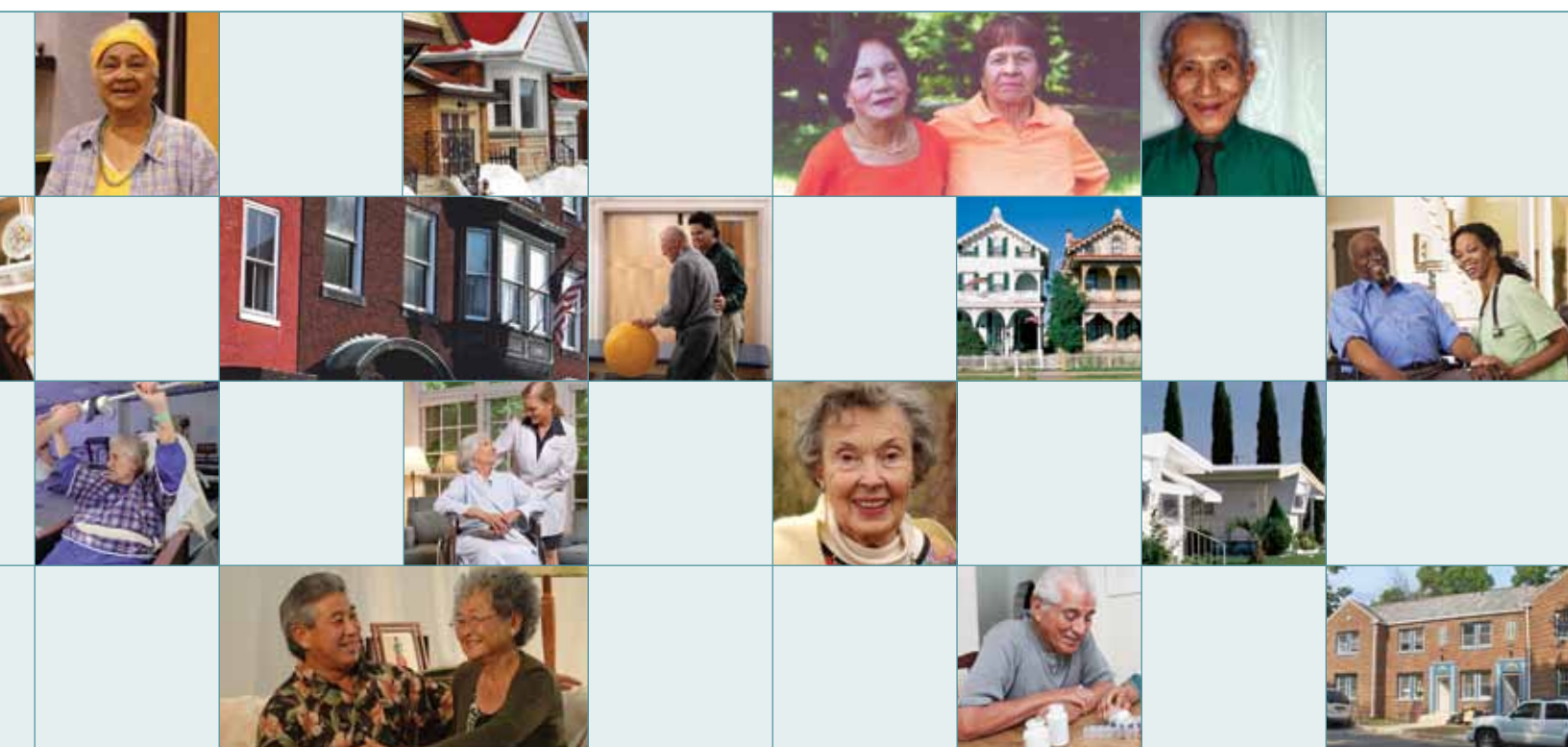




# ACROSS THE STATES

PROFILES OF LONG-TERM SERVICES  
AND SUPPORTS



NINTH EDITION

2012





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PROFILES OF LONG-TERM SERVICES  
AND SUPPORTS



by Ari Houser  
Wendy Fox-Grage  
Kathleen Ujvari

NINTH EDITION **2012**





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The information compiled in this document is presented for the purposes of information, discussion, and debate and does not necessarily represent formal policies of AARP.



# INTRODUCTION

*Across the States 2012: Profiles of Long-Term Services and Supports* is the ninth edition of the AARP Public Policy Institute's state long-term services and supports reference report.

Published for the past 18 years, the *Across the States* series was developed to help inform policy discussions among public and private sector leaders in long-term services and supports throughout the United States. *Across the States 2012* presents comparable state-level and national data for more than 140 indicators, drawn together from a wide variety of sources into a single reference. This publication presents up-to-date data and is displayed in easy-to-use maps, graphics, tables, and state profiles.

*Across the States 2012* comes in two volumes:

- A full report with an overview of key findings and trends, maps and graphs, and individual profiles for each state, the District of Columbia, and the nation as a whole. The full report provides a comprehensive picture of long-term services and supports in each state.
- An executive summary with an overview of key findings and trends, and ranking tables for each indicator, such as percentage of Medicaid long-term services and supports spending for older people and adults with physical disabilities going to home and community-based services. This permits readers to easily see variations among states.

Some of the indicators in *Across the States 2012* may be found in prior editions. Please exercise caution when making comparisons with information in earlier editions due to changes in the source or definition. Complete descriptions of all indicators, and how they may differ from previous editions, can be found in the Data Documentation section in the back of the full report. Data sources and descriptions of indicators are only found in the full report, not in the executive summary.

Additional indicators on health care spending, health status, and health care utilization for the age 50+ population can be found in another AARP Public Policy Institute report, *Quick Health Facts 2010: Selected State Data on Older Americans*.

Copies of *Across the States 2012* are available free of charge. To order, please call the AARP Public Policy Institute at (202) 434-3890 or email [jgasaway@aarp.org](mailto:jgasaway@aarp.org).

The full report and executive summary are also available on the web. The most recent edition of *Across the States* can be found at <http://www.aarp.org/acrossthestates>.

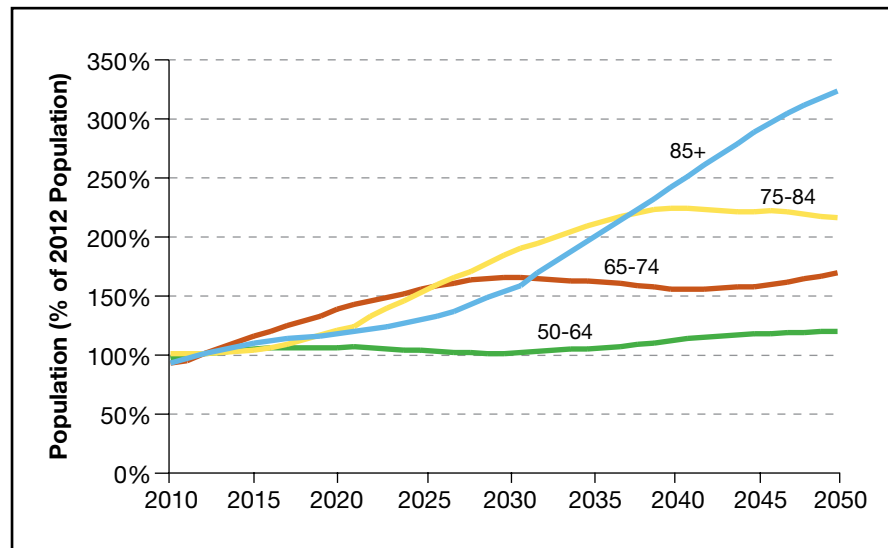
## OVERVIEW

*Across the States 2012: Profiles of Long-Term Services and Supports* focuses on comparative state data. Given the aging population, rising demand for long-term services and supports (LTSS), and increasing cost of services, consistent data across all states is essential to understand what is needed to improve the lives of those who need LTSS and their family caregivers. The following key findings were identified from the state and national data.

<b>1:</b>	<b>The age 85 and older population—the age group most likely to need long-term services and supports—is growing at a dramatic rate.</b>
<b>2:</b>	<b>The older population is racially and ethnically diverse and is projected to become even more diverse as our multicultural society ages.</b>
<b>3:</b>	<b>Many older Americans live below 250 percent of the poverty line, and are likely to qualify for need-based long-term services and supports and other publicly funded services.</b>
<b>4:</b>	<b>Family caregivers provided \$450 billion worth of unpaid care in 2009, almost four times Medicaid long-term services and supports spending and nearly seven times what people paid privately.</b>
<b>5:</b>	<b>The bulk of Medicaid long-term services and supports dollars still go to nursing facilities rather than home and community-based services.</b>
<b>6:</b>	<b>The number of older people and adults with physical disabilities receiving Medicaid-funded home and community-based services has increased, while the number of nursing facility residents has remained constant.</b>
<b>7:</b>	<b>On average, Medicaid dollars can support roughly three people with home and community-based services for every person in an institution.</b>
<b>8:</b>	<b>At the state level, registered nurse hours per resident day are correlated with better nursing facility quality measures.</b>
<b>9:</b>	<b>The supply of assisted living units is catching up with the total number of nursing facility beds.</b>

# 1: The age 85 and older population—the age group most likely to need long-term services and supports—is growing at a dramatic rate.

## Projected Growth in the Older Population in the United States as a Percentage of 2012 Population, by Age Group



From 2012 to 2050, the population age 65 and older is projected to more than double, to 89 million. The 107 percent growth rate for the 65+ population is more than five times as fast as that of the age 50–64 population and almost twice as fast as that of the population under age 50.

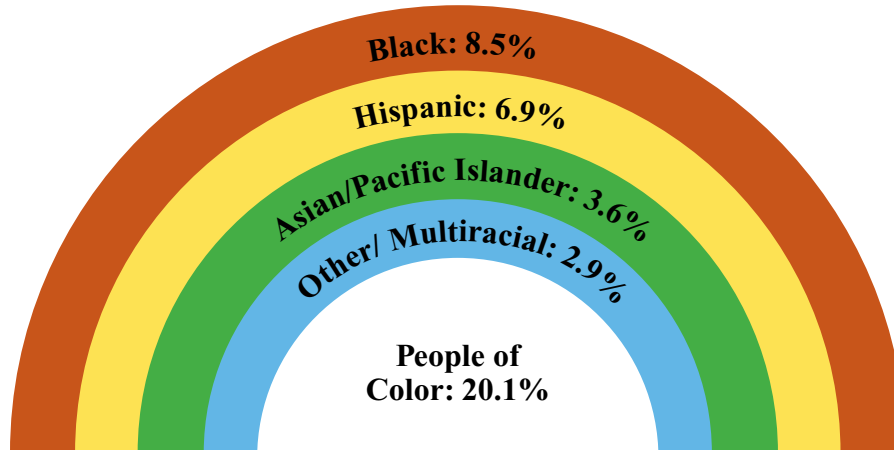
A better barometer for the potential demand for long-term services and supports (LTSS) is the growth in the population age 85 and older, which is expected to increase by 69 percent between 2012 and 2032 and more than triple (+224%) between 2012 and 2050. People age 85 or older not only have much higher rates of disability, but they are also much more likely to be widowed and without someone to provide assistance with daily activities.

For the next 20 years (2012–2032), the population age 65–84 and the population age 85+ are projected to grow at similar rates (+75% and +69%, respectively). As the baby boomers begin to turn 85, however, the age 85+ population will grow dramatically while growth among those ages 65–84 will level off. Between 2032 and 2050, the age 85+ population will almost double (+92%), while the age 65–84 population will increase by only 6 percent.

In 2012, people age 85 or older make up only 2 percent of the U.S. population. The states with the highest percentage growth are **Florida** and **Hawaii**, with 3 percent each. In 2050, the national percentage is projected to be 4.8 percent, and all 50 states will exceed 3 percent, with only the **District of Columbia**, at 2.9 percent, falling shy of that mark. The age 85+ population is projected to more than quadruple in seven states between 2012 and 2050: **Alaska** (+650%), **Nevada** (+474%), **Georgia** (+375%), **Colorado** (+369%), **Utah** (+323%), **Texas** (+318%), and **Virginia** (+307%).

## 2: The older population is racially and ethnically diverse and is projected to become even more diverse as our multicultural society ages.

### Race and Ethnicity, Age 65+, 2010



Categories do not sum to total People of Color percentage because individuals may belong to more than one racial/ethnic group.

In 2010, one out of every five people age 65+ was nonwhite or Hispanic, a percentage that is increasing and will continue to do so in the future. By 2060, it is projected that 46 percent of the age 65+ population will be people of color.

The growing ethnic and racial diversity of the older population has enormous implications for meeting diverse LTSS preferences, addressing the role of paid and unpaid caregivers, providing services with cultural sensitivity, and training the paid LTSS workforce in cultural competence.

Aging populations of color outnumber whites in **Hawaii** (64% Asian/Pacific Islander), **Puerto Rico** (99% Hispanic), and the **District of Columbia** (62% black). In **New Mexico, California, and Texas**—the states with the highest proportion of Hispanics—more than 30 percent of people age 65+ are people of color.

This report not only highlights diversity in race and ethnicity among older adults, it also demonstrates great disparities related to poverty, education, disability, and living arrangements.

**Poverty:** Approximately 41 percent of people age 65 or older have incomes at or below 250 percent of poverty (about \$27,000 for a single person over age 65 or \$36,000 for a family of two), an income level that makes them financially vulnerable and unlikely to be able to pay for LTSS out-of-pocket.

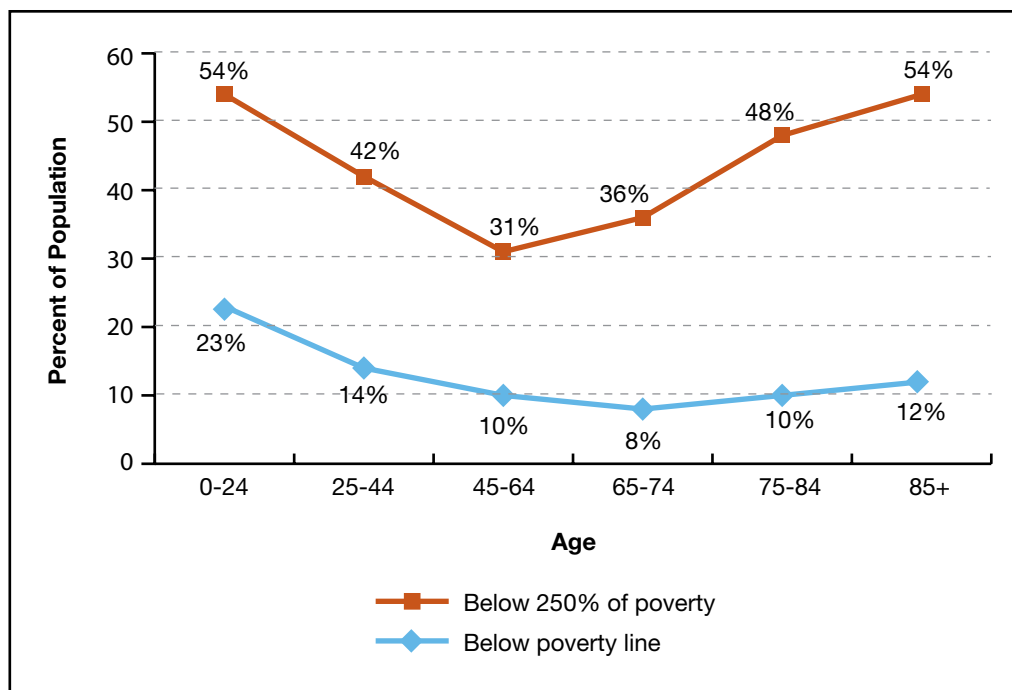
**Education:** Level of education is one of the strongest predictors of LTSS need as well as of the economic capacity to pay for services. Those with college educations are less likely to need services and more likely to be able to pay for them. About one out of five (21%) people age 65 or older has a bachelor's degree or higher.

**Disability:** More than one-third (37%) of people age 65 or older have a sensory, physical, mobility, self-care, or cognitive disability that may affect their ability to accomplish common tasks of everyday living. Among the age 65+ population, 9 percent have self-care difficulty and 10 percent have cognitive difficulty, which are the most likely to result in need for LTSS.

**Living Alone:** One-third (34%) of people age 75 or older live alone, which means that there is no one in the household to provide assistance if they need help with daily activities. People living alone are more likely to have to move to a care facility if they need LTSS.

### 3: Many older Americans live below 250 percent of the poverty line, and are likely to qualify for need-based long-term services and supports and other publicly funded services.

**Percent of Adults Below Poverty Line and Below 250% of Poverty Line, by Age, 2010**

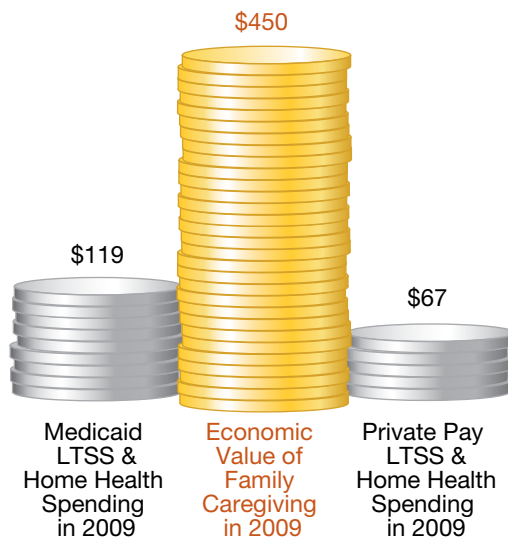


Older people are less likely to be below the poverty line than younger and working-age people. However, the proportion of older people who have income below 250 percent of the poverty line <sup>1</sup> is much higher than for the working-age population. The percentage of Americans living below 250 percent of the poverty line is as high for the age 85+ population, those most likely to need LTSS, as it is for the age 0–24 population. This will have significant ramifications in the future because of the increasing projected growth of the age 85+ population.

<sup>1</sup> 250 percent of the federal poverty level is slightly higher than 300 percent of Social Security Income, a moderate level of income under which older people and adults with disabilities can qualify for need-based LTSS and other publicly funded services in most states.

**4: Family caregivers provided \$450 billion worth of unpaid care in 2009, almost four times Medicaid long-term services and supports spending and nearly seven times what people paid privately.**

**Annual Spending in Billions of Dollars**



In the United States, 42 million caregivers were providing unpaid care to friends and family *at any given time* during 2009. They provided an average of 18.4 hours of care per week, at an average value of \$11.16 per hour.

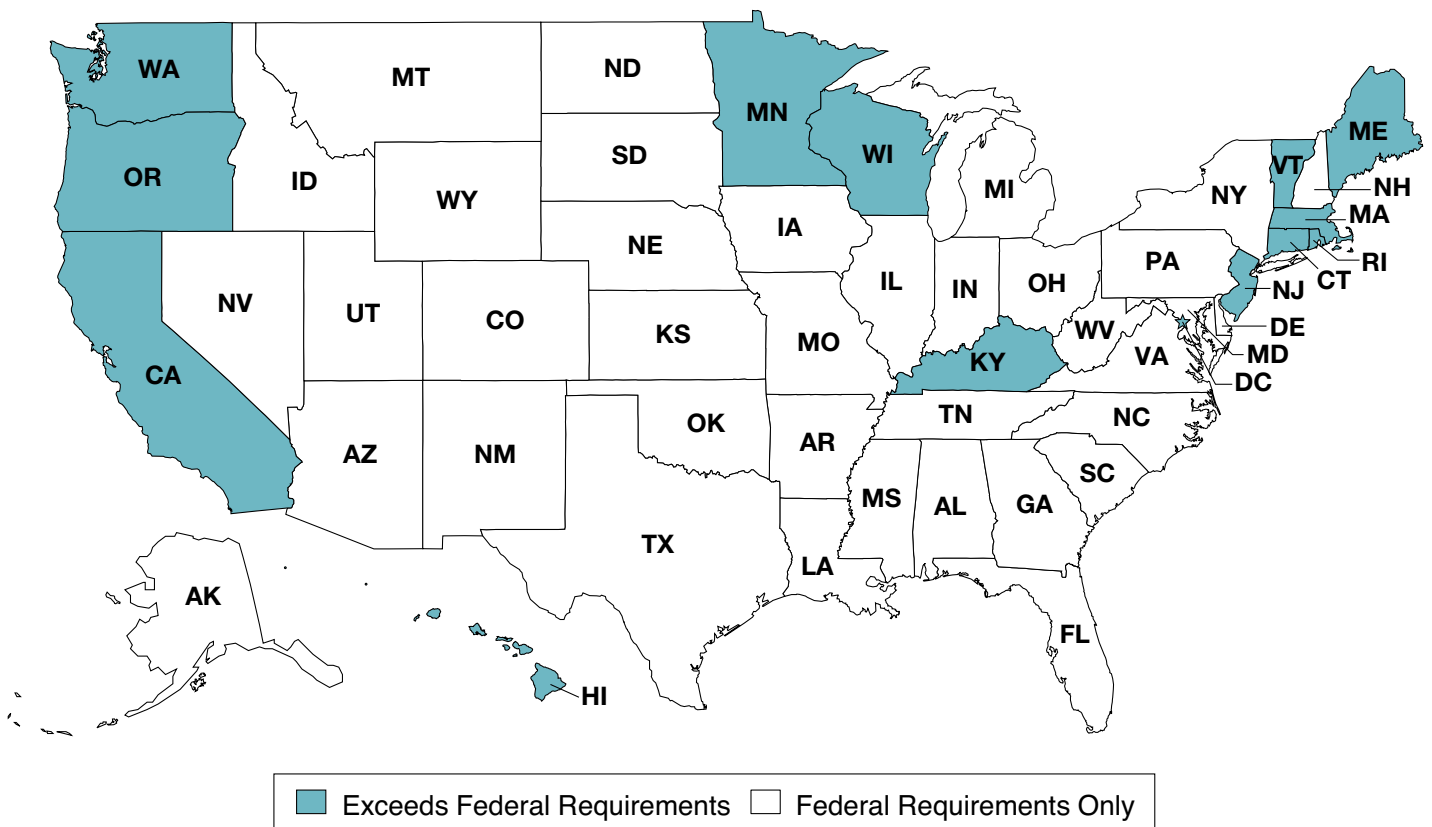
Although Medicaid is the largest payer of LTSS, family caregivers are the foundation of the LTSS system. The estimated economic value of contributions was \$450 billion in 2009, almost four times as much as total Medicaid LTSS spending and almost seven times the amount of privately paid LTSS and home health care. The estimated economic value of family caregiving exceeded Medicaid LTSS spending in every state. <sup>2</sup>

Family caregivers provide personal care and help with everyday tasks as well as health-related interventions such as administering complex medications. They help to contain health and LTSS costs by providing such care and can even delay or prevent the use of more expensive hospital and nursing home care. Although family caregivers usually undertake these tasks willingly, they often experience high levels of emotional, physical and financial stress. Many of them juggle employment with caregiving responsibilities.

<sup>2</sup> AARP Public Policy Institute, *Valuing the Invaluable: 2011 Update. The Economic Value of Family Caregiving in 2009* (Washington, DC: AARP Public Policy Institute, June 2011). The \$119 billion figure does not include several categories of LTSS spending, among them inpatient mental health services. The \$67 billion in the figure is from AARP Public Policy Institute analysis of 2009 National Health Expenditure data.



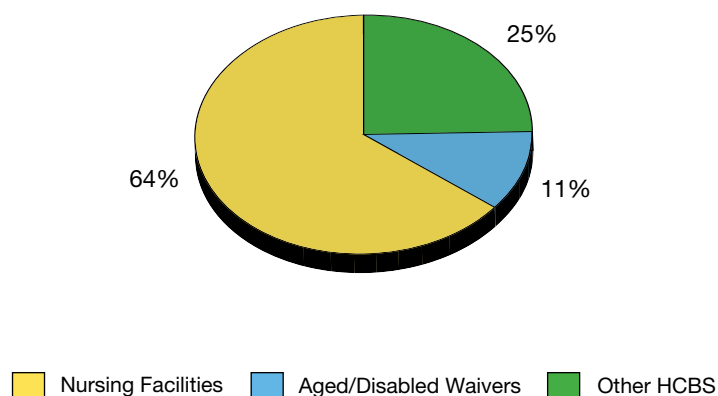
## States Exceeding Federal Requirements for Family and Medical Leave Acts for Adults, 2008



The federal Family and Medical Leave Act of 1993 (FMLA) allows covered employees to take up to 12 weeks of unpaid leave to care for a family member with a serious health condition. States can help adults and family caregivers by exceeding the minimum FMLA requirements—by broadening the range of employers that must comply with the requirements, extending the coverage period beyond 12 weeks, and broadening the definition of “family member.” In 2008, 14 states exceeded the federal minimum FMLA requirements for adults.

**5: The bulk of Medicaid long-term services and supports dollars still go to nursing facilities rather than home and community-based services.**

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in the United States, 2009**



Medicaid is the primary payer of formal LTSS in the United States (46% in 2009). Almost two-thirds (64%) of Medicaid LTSS dollars for older people and adults with physical disabilities went to nursing facility care, even though most people prefer to live at home or in their communities. Medicaid nursing facility spending was \$51.4 billion, compared to \$28.7 billion for home and community-based services (HCBS) for older people and adults with physical disabilities.

Nursing facility care is a mandatory entitlement within the Medicaid program. All individuals who qualify financially for Medicaid and qualify by level of disability for nursing facility care must be allowed to receive nursing facility services. Most HCBS are optional; although all states have mechanisms for providing home and community alternatives to nursing homes, Medicaid-eligible older people and adults with disabilities are not necessarily entitled to such services.

All state Medicaid programs in the U.S. cover optional HCBS through federal waivers. Also, many states cover personal care services for adults in the home under their Medicaid state plans.

There is great state variation in the funding of Medicaid HCBS. In 2009, the percentage of Medicaid LTSS funds for older adults and adults with physical disabilities going toward HCBS ranged from 10 percent to 65 percent.

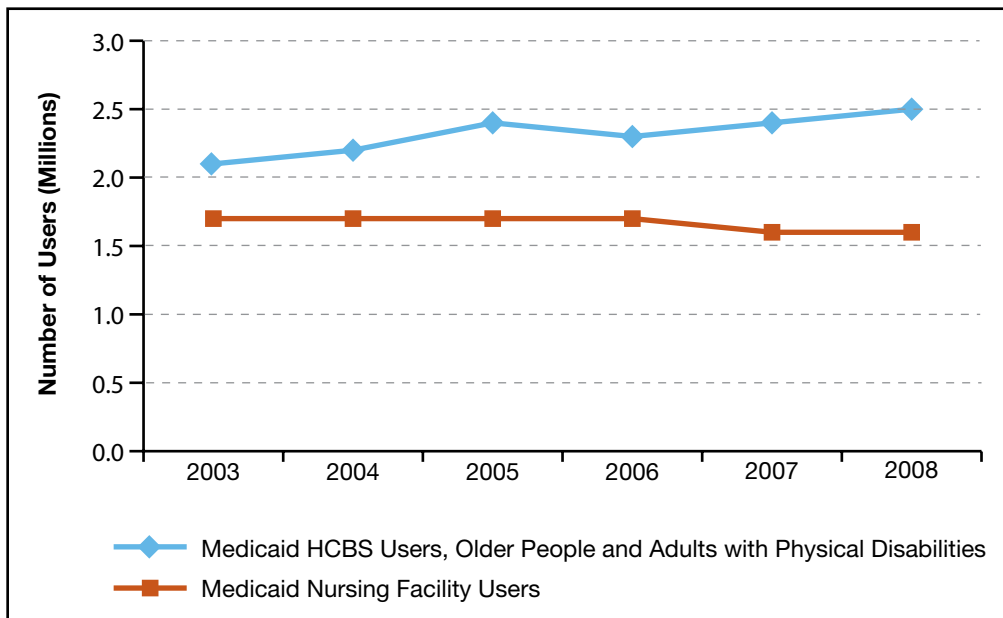
Legend:

- <30%
- 30-44%
- 45-59%
- 60%+

Although small compared with Medicaid budgets, non-Medicaid state-funded programs are another source of HCBS public funding. In 2009, state-only HCBS funding totaled \$1.5 billion (about 5% of the amount of Medicaid HCBS expenditures) but was significant in several states. State-funded HCBS programs often serve people who are not Medicaid eligible but are at risk of institutionalization.<sup>3</sup>

13

**6: The number of older people and adults with physical disabilities receiving Medicaid-funded home and community-based services has increased, while the number of nursing facility residents has remained constant.**



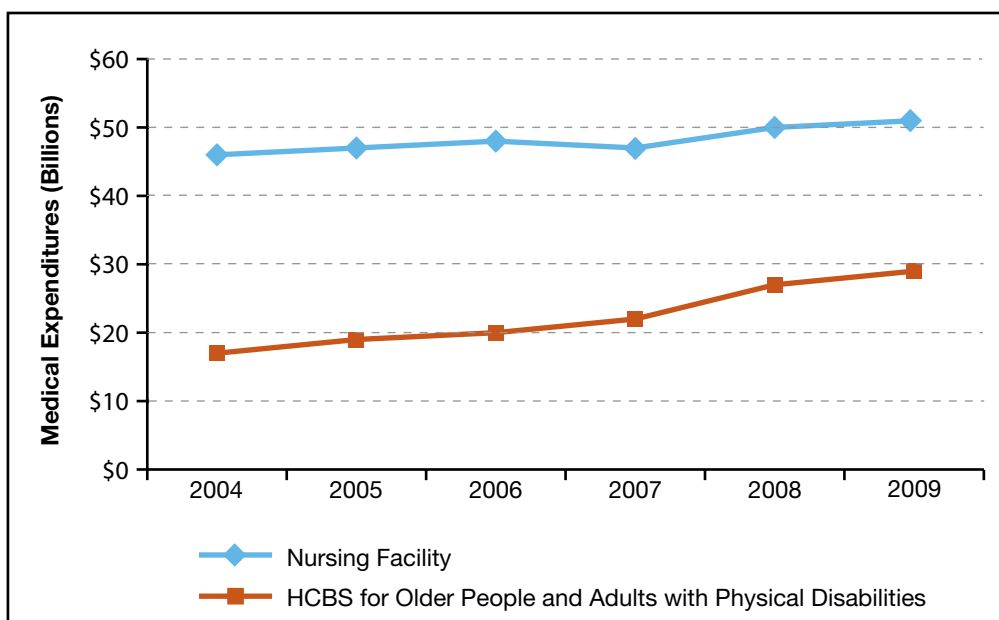
Most people with LTSS needs do not live in institutions such as nursing facilities. Most live in their own home, and receive LTSS at home or in their community. There are a wide variety of home and community-based services and supports that can enable people to live as independently as possible. These include personal care, where an aide can help with daily activities; assisted living, which is licensed, supportive group housing usually including meals and assistance with daily activities for people who would otherwise not be able to live in their own homes; adult day services provided in a senior center or other group setting, and many others.

The number of older people and adults with physical disabilities receiving HCBS is increasing at a greater rate than the number of people living in nursing facilities. The number of older people and adults with physical disabilities receiving Medicaid HCBS (including those receiving home health services) increased 18 percent from 2003 to 2008, to a total of 2.5 million Medicaid beneficiaries receiving these services.<sup>4</sup>

From 2003 to 2008, the number of people using Medicaid nursing services actually declined 4 percent, from about 1.7 million to 1.6 million. During the same five-year period, the number of nursing facility residents (all payment sources) also declined slightly from 1.5 million to 1.4 million.<sup>5</sup>

<sup>4</sup> The total of 2.5 million is not an unduplicated count. There is significant duplication between services, so the true number may be substantially lower, between 1.6 million and 2.5 million.

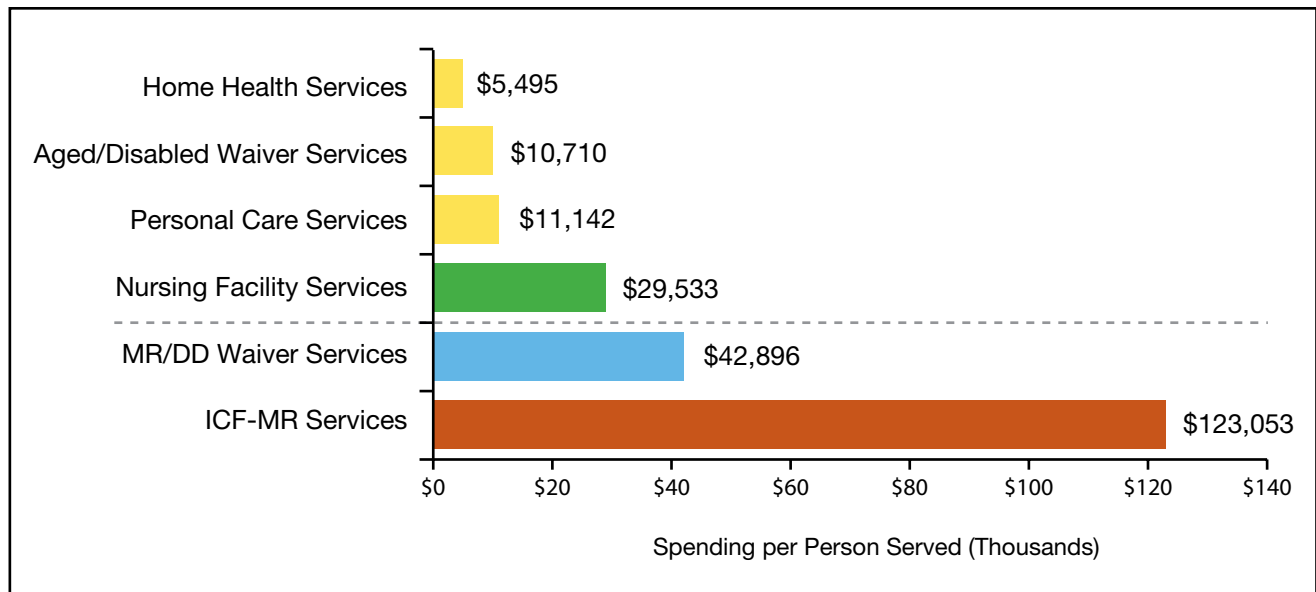
<sup>5</sup> Most nursing facility stays begin or end during the year, so the number of people who spend time in a nursing facility during the year is approximately twice as high as the number of residents on a typical day.



Across all states, Medicaid HCBS expenditures increased by 70 percent from 2004 to 2009, while Medicaid expenditures for nursing facilities increased by just 12 percent. Nevertheless, total nursing facility expenditures remained nearly twice as high as HCBS expenditures. From 2004 to 2009, all states except **Maryland** and **Mississippi** increased Medicaid HCBS expenditures. The largest percentage increases in expenditures were in the **District of Columbia, Louisiana, Virginia,** and **Minnesota**, all of which increased HCBS spending by more than 150 percent during the five-year period.

**7: On average, Medicaid dollars can support roughly three people with home and community-based services for every person in an institution.**

**Medicaid Long-Term Services and Supports Spending per Person Served, by Service, 2008**

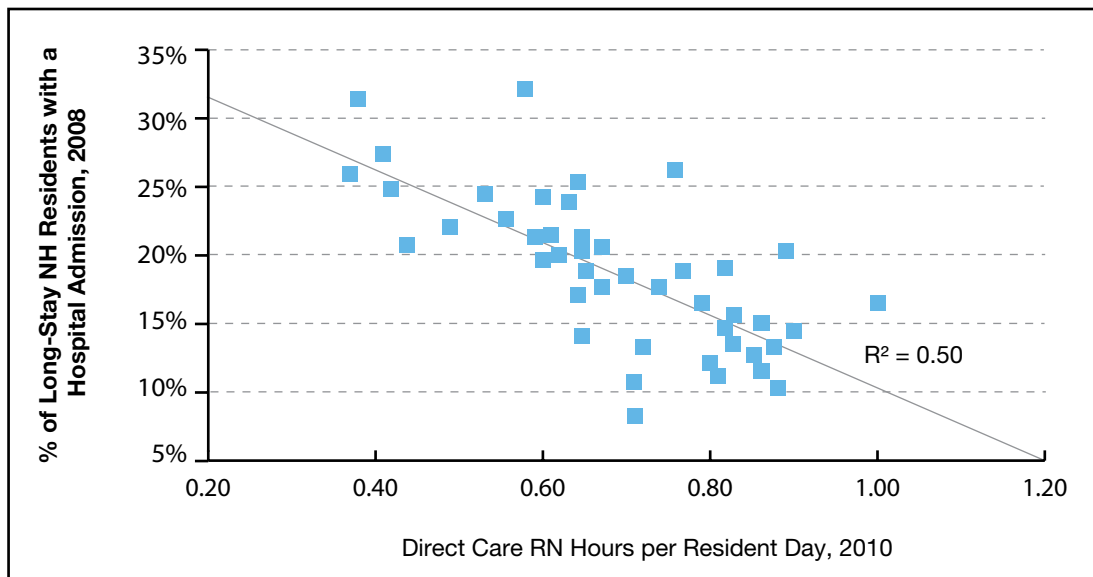


The need for LTSS is associated with growing old. However, people of all ages need LTSS. The services and supports needed by these populations—older people, adults with physical disabilities, adults with intellectual disabilities, and others—as well as the costs of these services and supports, are very different. However, for all populations, the typical cost of HCBS is about one-third the cost of institutional care.

Per person, nursing facility services are almost three times as costly as HCBS for older people and adults with disabilities. In 2008, Medicaid spending for HCBS—waiver and state plan personal care services (PCS)—for each older person and adult with physical disabilities receiving services averaged \$10,957, compared with \$29,533 for each person receiving services in a nursing facility. Home health care, which is often used for short-term post-acute care, averaged \$5,495 per person served.

Likewise, for people with intellectual disabilities, the cost of institutional services in an Intermediate Care Facility-Mental Retardation (ICF-MR) averaged \$123,053 per person, nearly three times the average cost of HCBS (\$42,896). States have been shifting Medicaid resources toward HCBS to “balance” Medicaid LTSS spending. In general, states are further ahead in their efforts to deinstitutionalize by closing ICF-MRs and serving more people with intellectual disabilities in the community.

## 8: At the state level, registered nurse hours per resident day are correlated with better nursing facility quality measures.



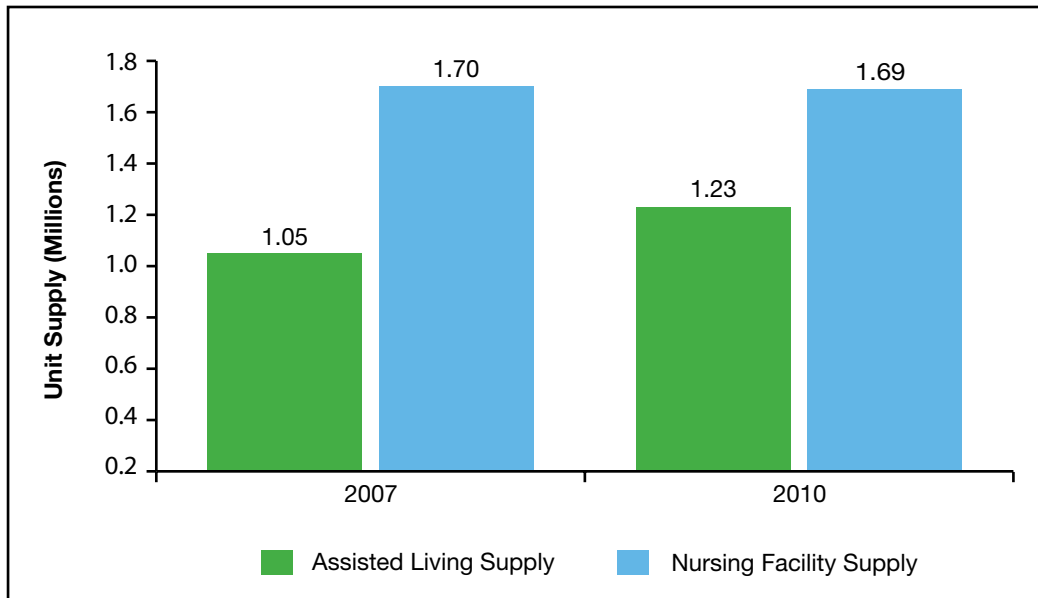
The number of direct care registered nurse (RN) hours per resident day correlates strongly with incidence of pressure sores, use of physical restraints, and hospital admissions. States with more direct care RN hours tended to have lower rates of pressure sores, lower use of restraints, and fewer hospital admissions. On average, in 2010, nursing facility residents received 3.8 hours of direct nursing care per day, of which 0.64 were RN hours.

The states with the most RN hours per resident day are **Alaska** (for which quality data were not available because of the small number of nursing facilities in the state), **Hawaii**, **Washington**, **Delaware**, **Montana**, and **Utah**. These states performed better than the national average in all three quality indicators included in the state profiles (pressure sores, use of restraints, and hospital admissions), except for Utah on its use of physical restraints.

**North Dakota**, **Hawaii**, **Minnesota**, and **Nebraska** have the lowest rates of pressure sores. **Kansas**, **Nebraska**, and **Wisconsin** have the lowest rates of use of physical restraints. **Minnesota**, **Utah**, **Arizona**, and **Oregon** have the lowest rates of hospital admissions.

## 9: The supply of assisted living units is catching up with the total number of nursing facility beds.

Assisted Living and Nursing Home Supply, 2007 - 2010



Depending upon state licensure requirements, assisted living can include a variety of residential care settings, such as adult foster care and personal care homes. Assisted living generally offers services that provide assistance with activities of daily living and instrumental activities of daily living to people in a residential setting.

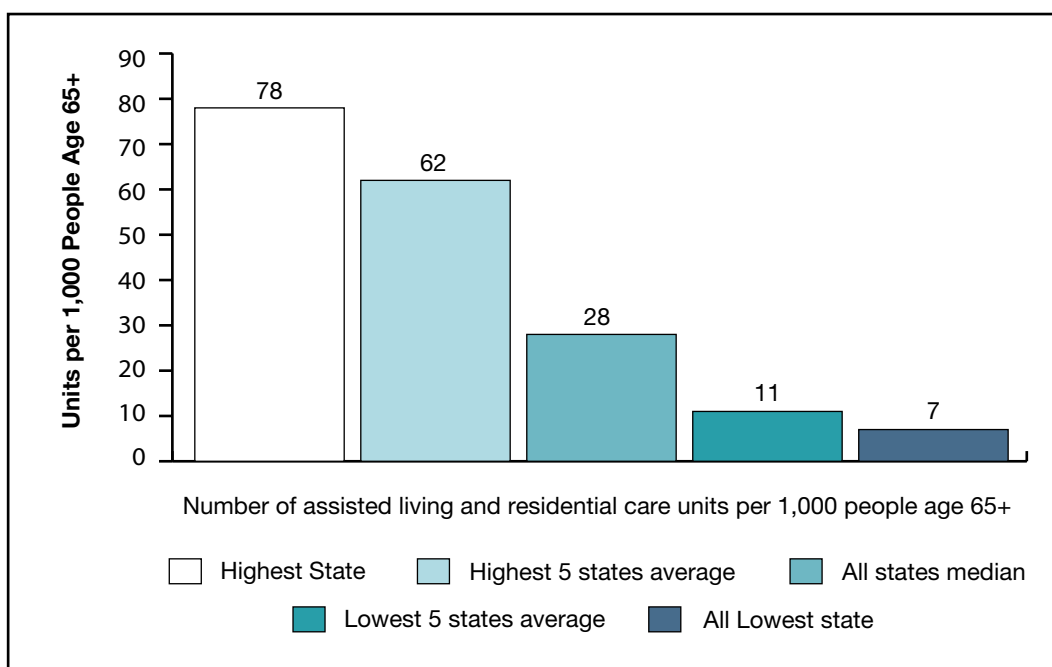
Over the past few years, there has been a dramatic increase in the number of assisted living units across the United States. From 2007 to 2010, supply has increased almost 18 percent, from a total capacity of 1,046,631 units to 1,233,690 units.<sup>6</sup> During the same period, nursing facility bed supply remained constant at about 1.7 million beds. This trend demonstrates consumer preferences for alternatives to nursing facilities.

There is almost a sixfold difference in the average supply of assisted living units between the highest five and lowest five states. The average supply in the five highest states (**Minnesota, Oregon, Idaho, Wisconsin, and Washington**) was 62 units per 1,000 people age 65 or older in the state, compared with 11 units in the five lowest states (**District of Columbia, Louisiana, West Virginia, Mississippi, and Nevada**). The national average is 31 units.

<sup>6</sup> Robert Mollica, Ari Houser, and Kathleen Ujvari, *Assisted Living and Residential Care in the States in 2010* (Washington, DC: AARP Public Policy Institute, with support from The SCAN Foundation and The Commonwealth Fund, April 2012).



## State Variation in Assisted Living Supply



Assisted living facilities are predominantly private pay, while nursing facilities are largely funded by Medicaid. Only about one-fifth (19%) of assisted living residents have the cost of services covered by Medicaid, compared with almost two-thirds (63%) of nursing facility residents. The national average annual private pay rate for an assisted living unit (\$39,135) was slightly more than one-half the cost of a semiprivate room in a nursing facility (\$70,445).

## Conclusion

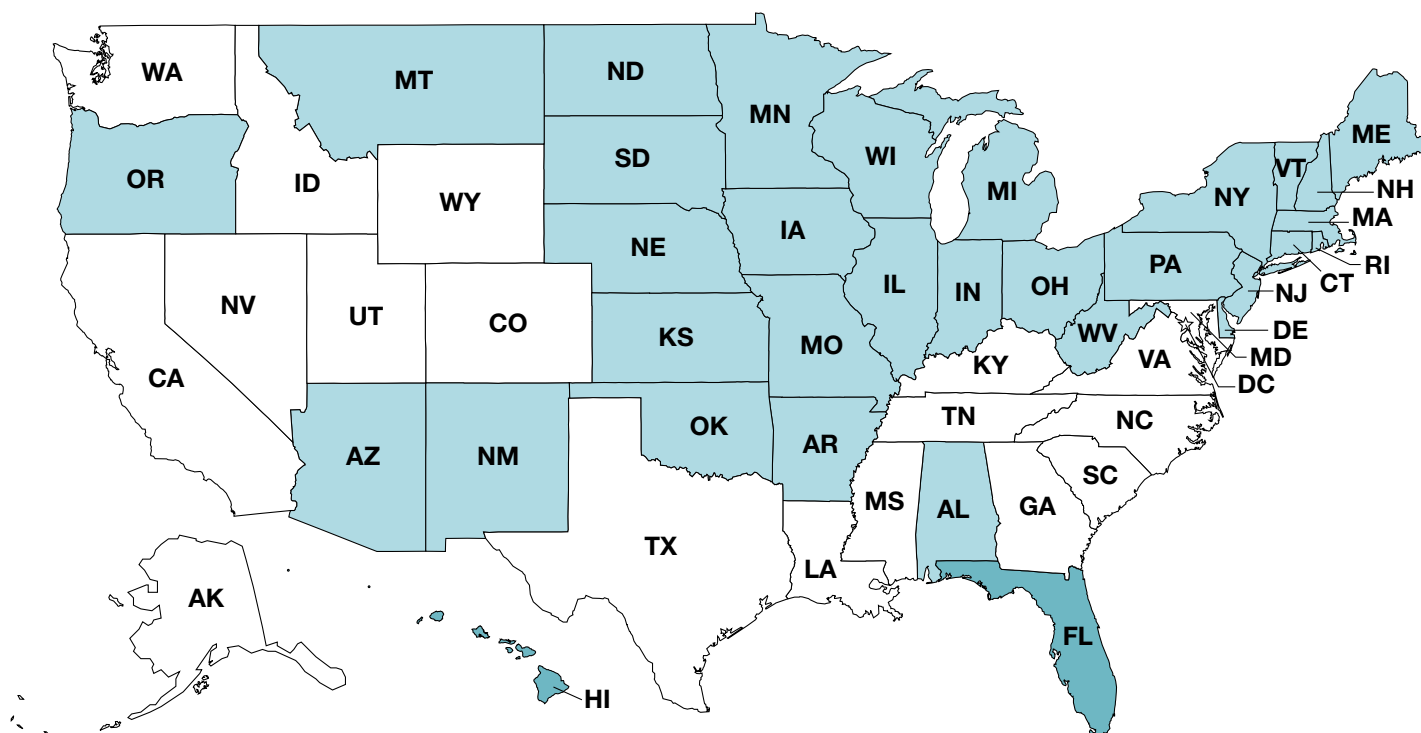
This report provides the latest available data on long-term services and supports in the United States at a time when many states are transforming the delivery and financing of these services. Each state is unique, and the states vary greatly in demographics, service delivery, and financing. This edition provides comparable data across all the states, so policymakers in each state can use it to benchmark progress in improving the quality of life for those who need, use, and provide long-term services and supports.



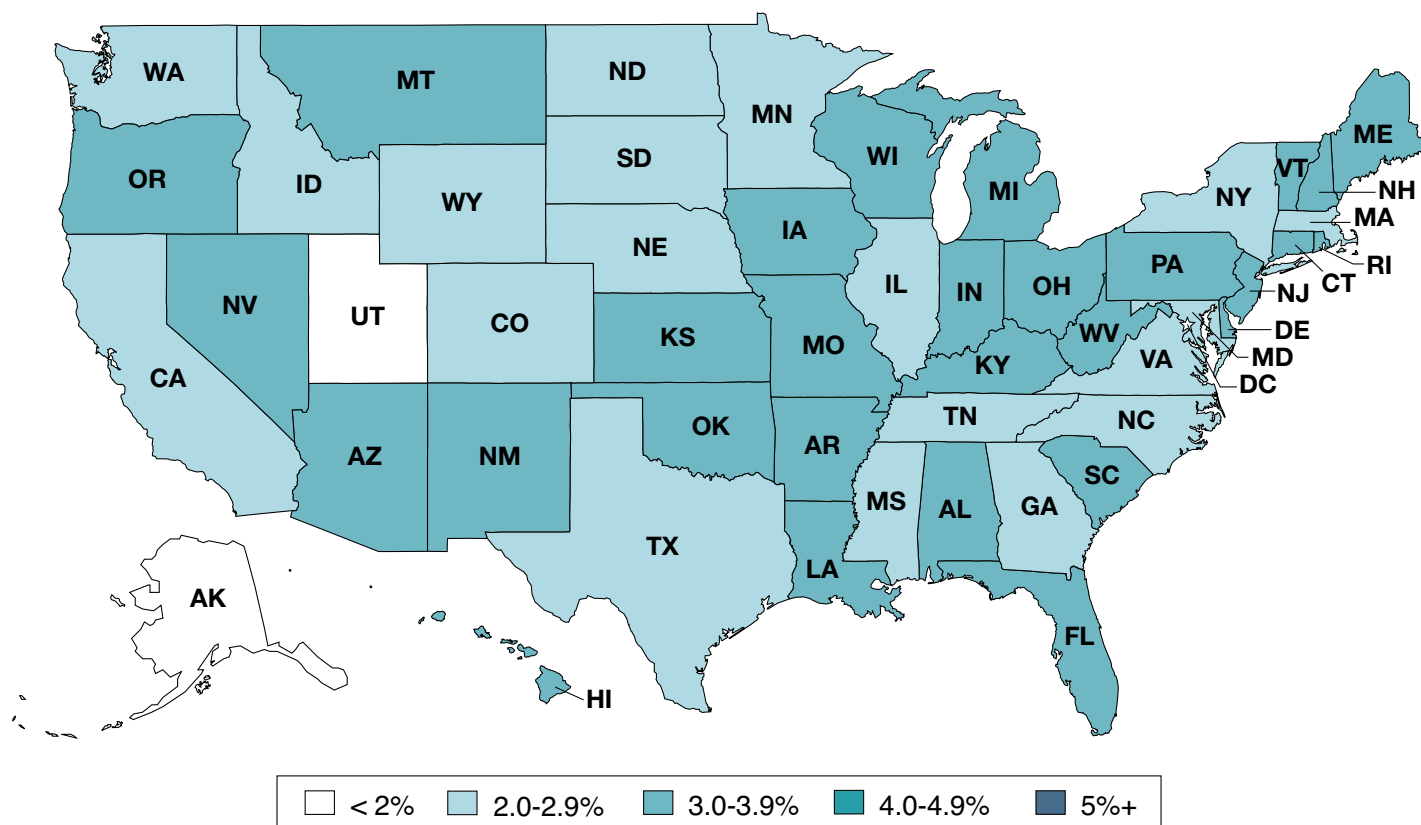
# Long-Term Services and Supports Maps

## LONG-TERM SERVICES AND SUPPORTS

### Percent of Population Age 85+, 2012

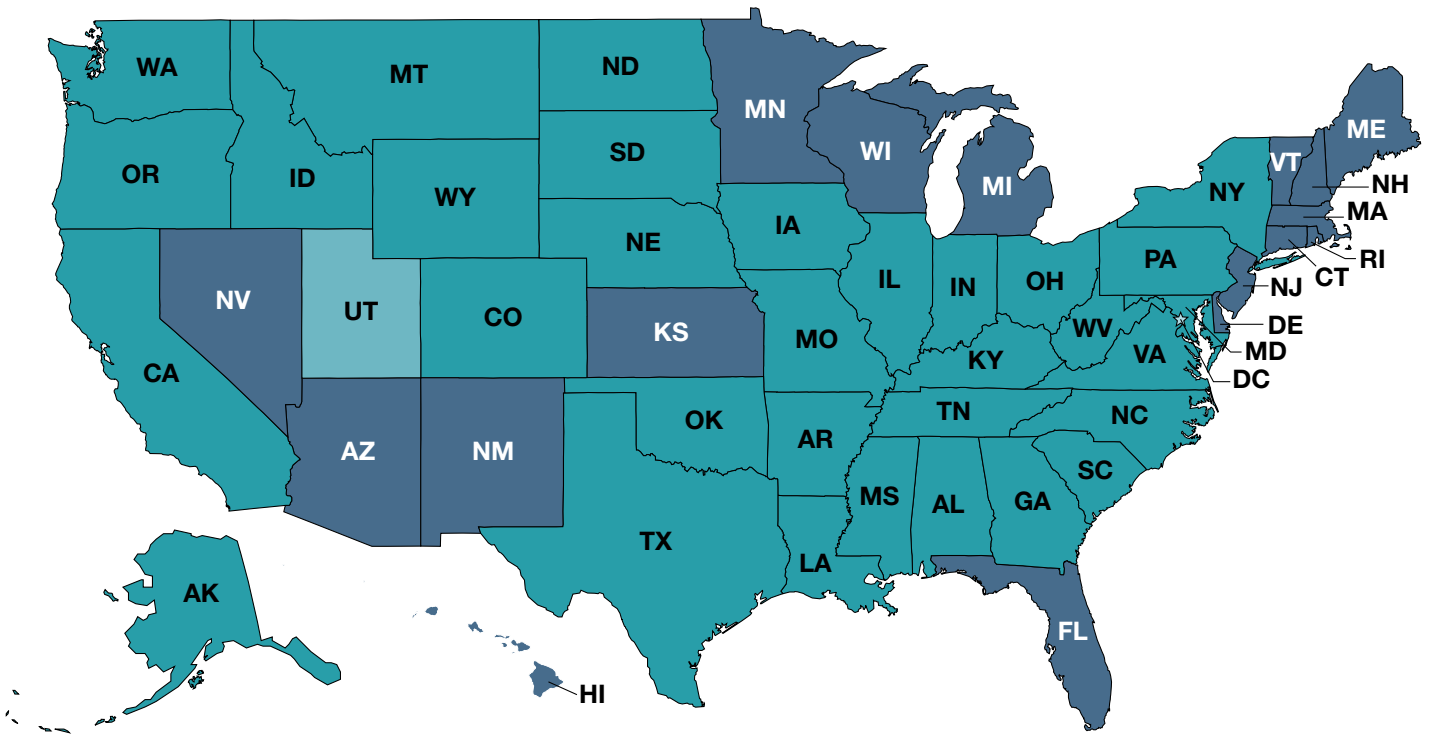


### Percent of Population Age 85+, 2032 (projected)

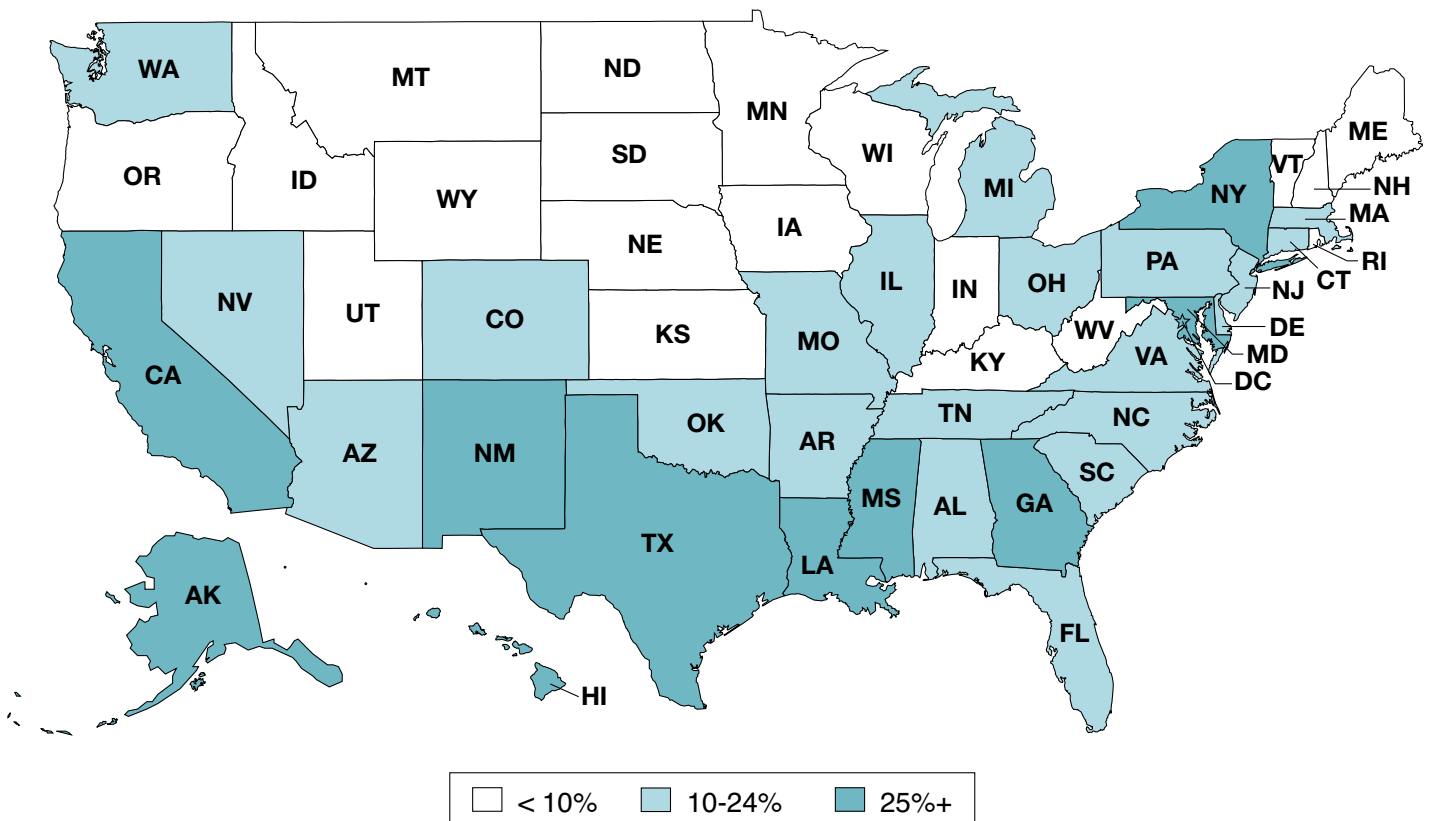


## LONG-TERM SERVICES AND SUPPORTS

Percent of Population Age 85+, 2050 (projected)

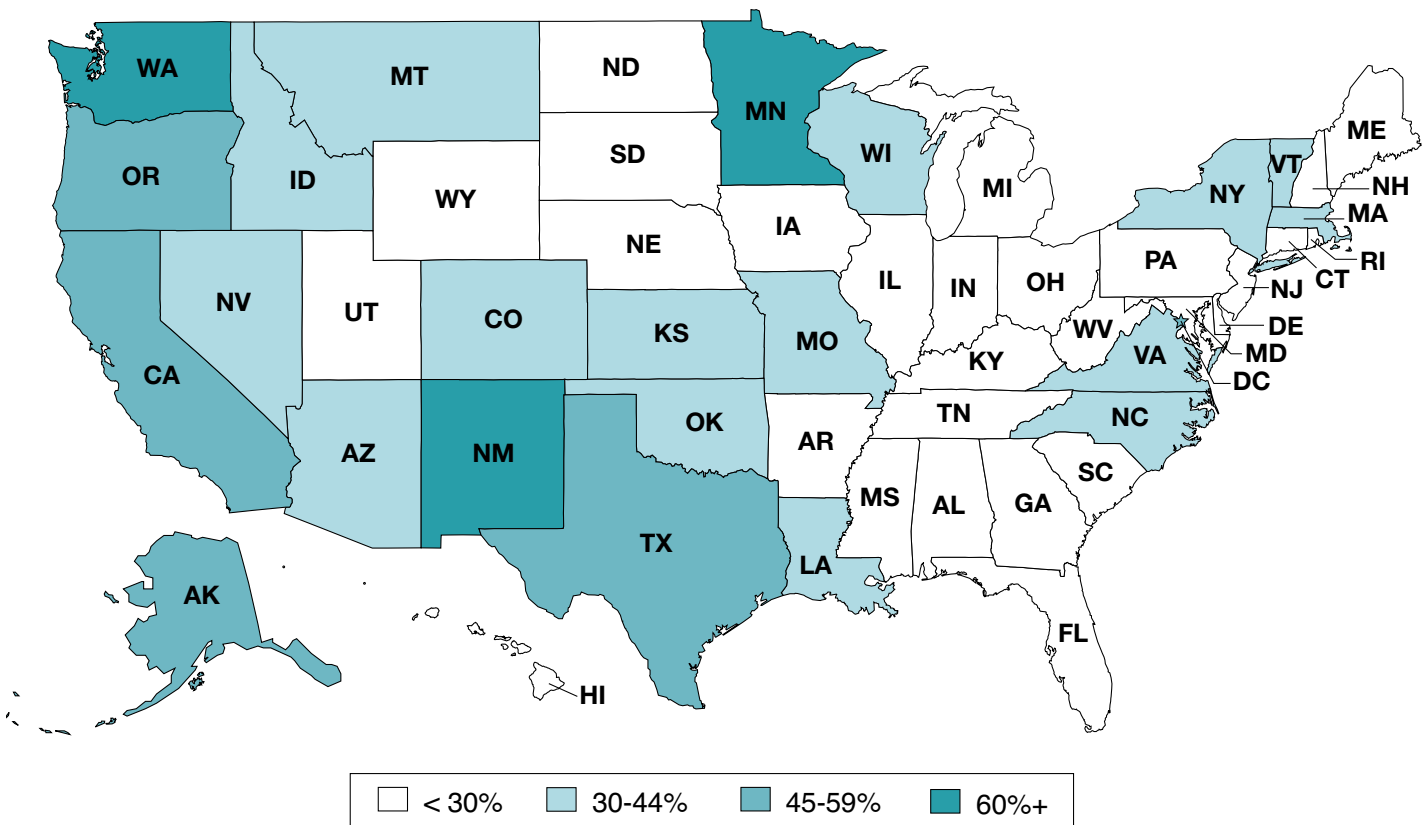


People of Color, Percent of Age 65+ Population, 2010

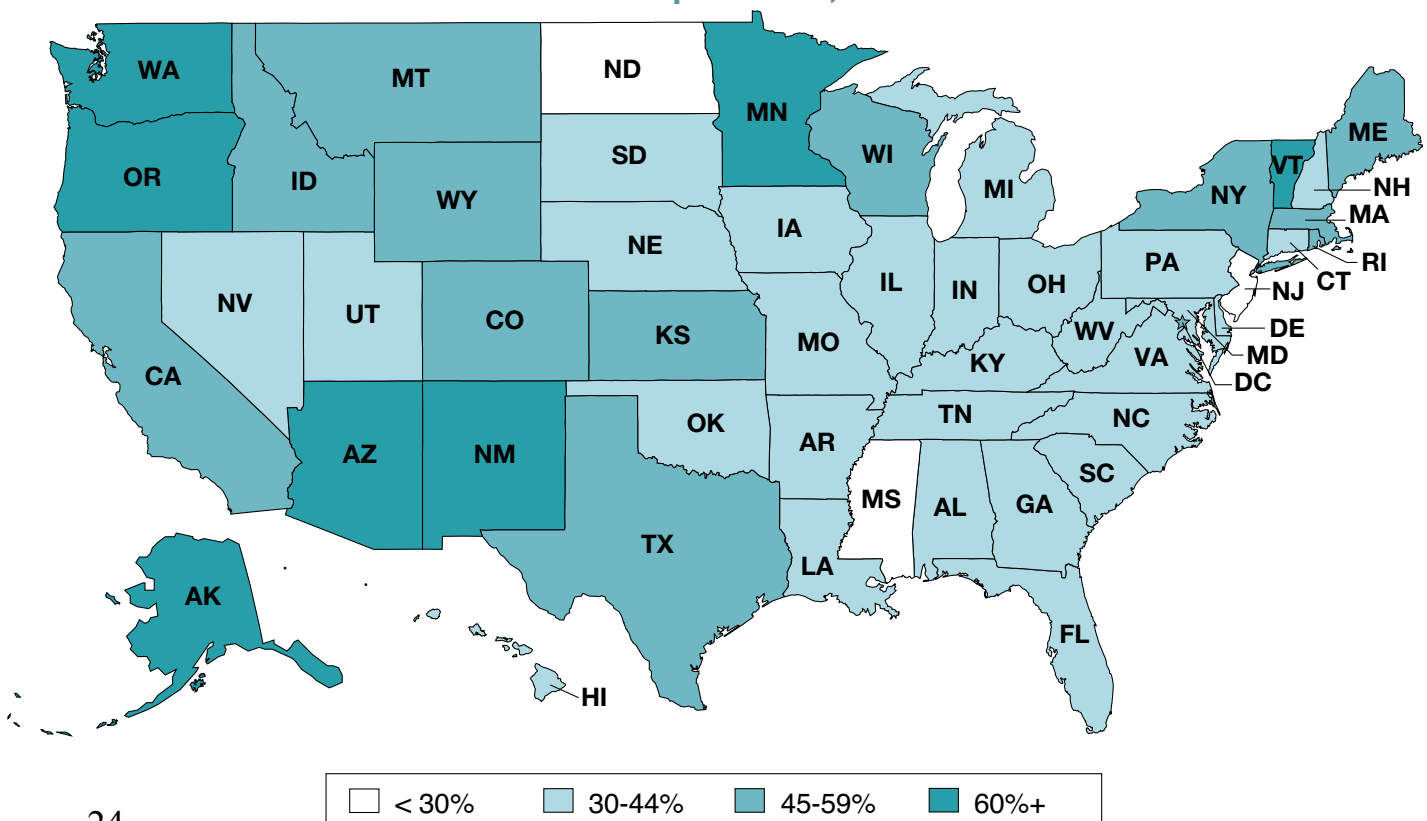


## LONG-TERM SERVICES AND SUPPORTS

### Medicaid HCBS Spending as Percentage of LTSS Spending, for Older People and Adults with Physical Disabilities, 2009

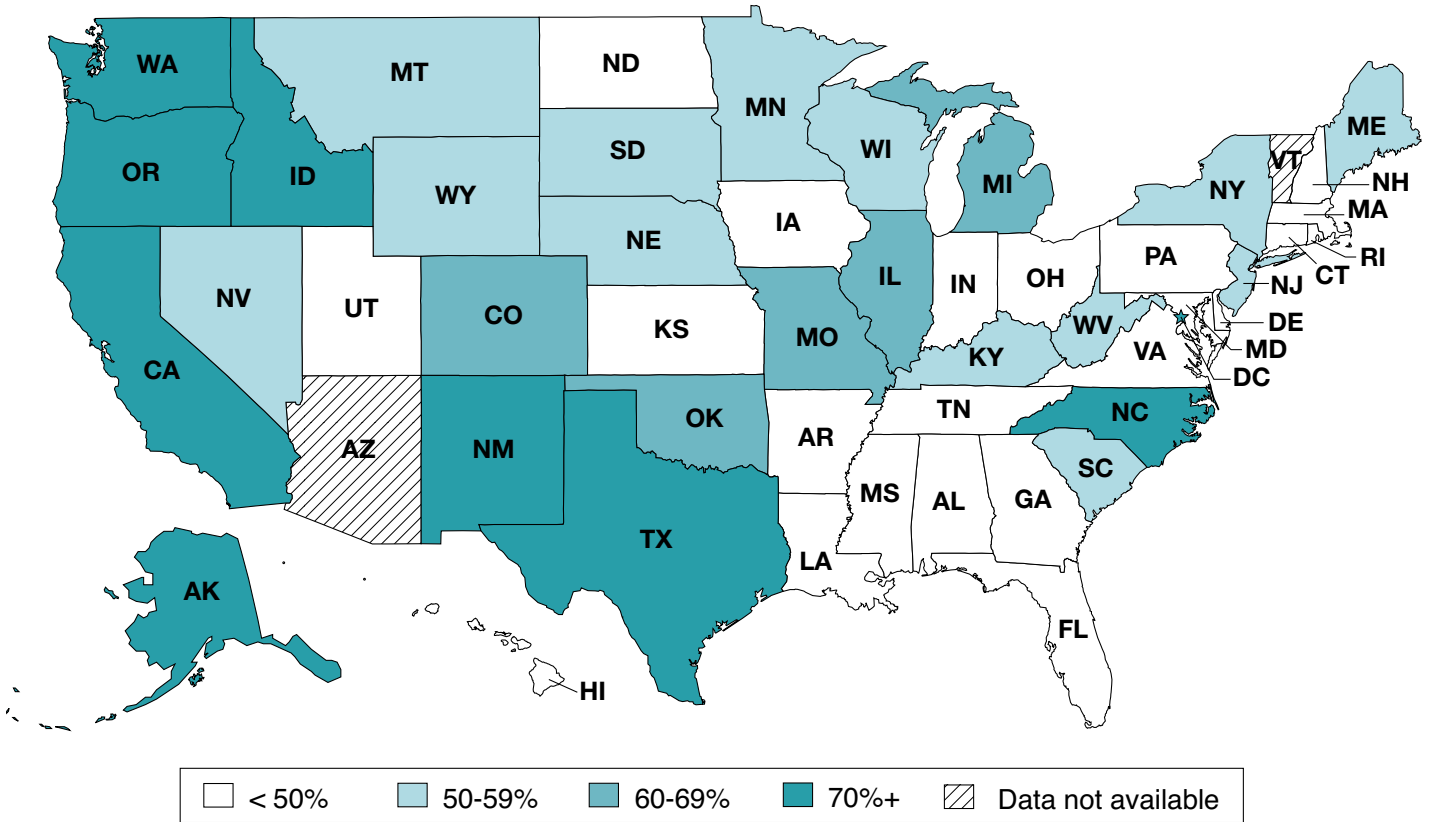


### Medicaid HCBS Spending as Percentage of LTSS Spending, for All Populations, 2009

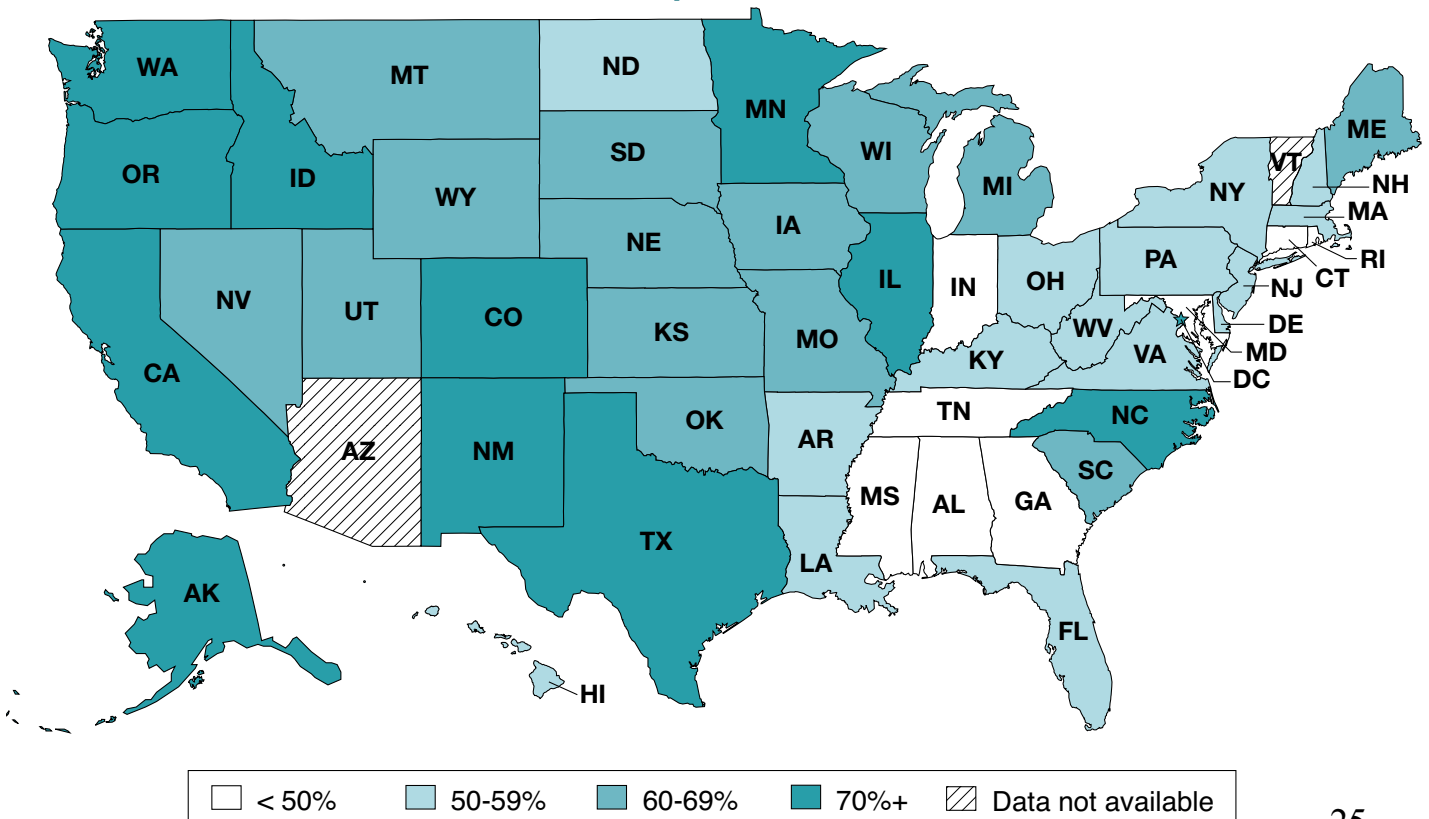


## LONG-TERM SERVICES AND SUPPORTS

### Medicaid HCBS Beneficiaries as Percentage of LTSS Users, for Older People and Adults with Physical Disabilities, 2008

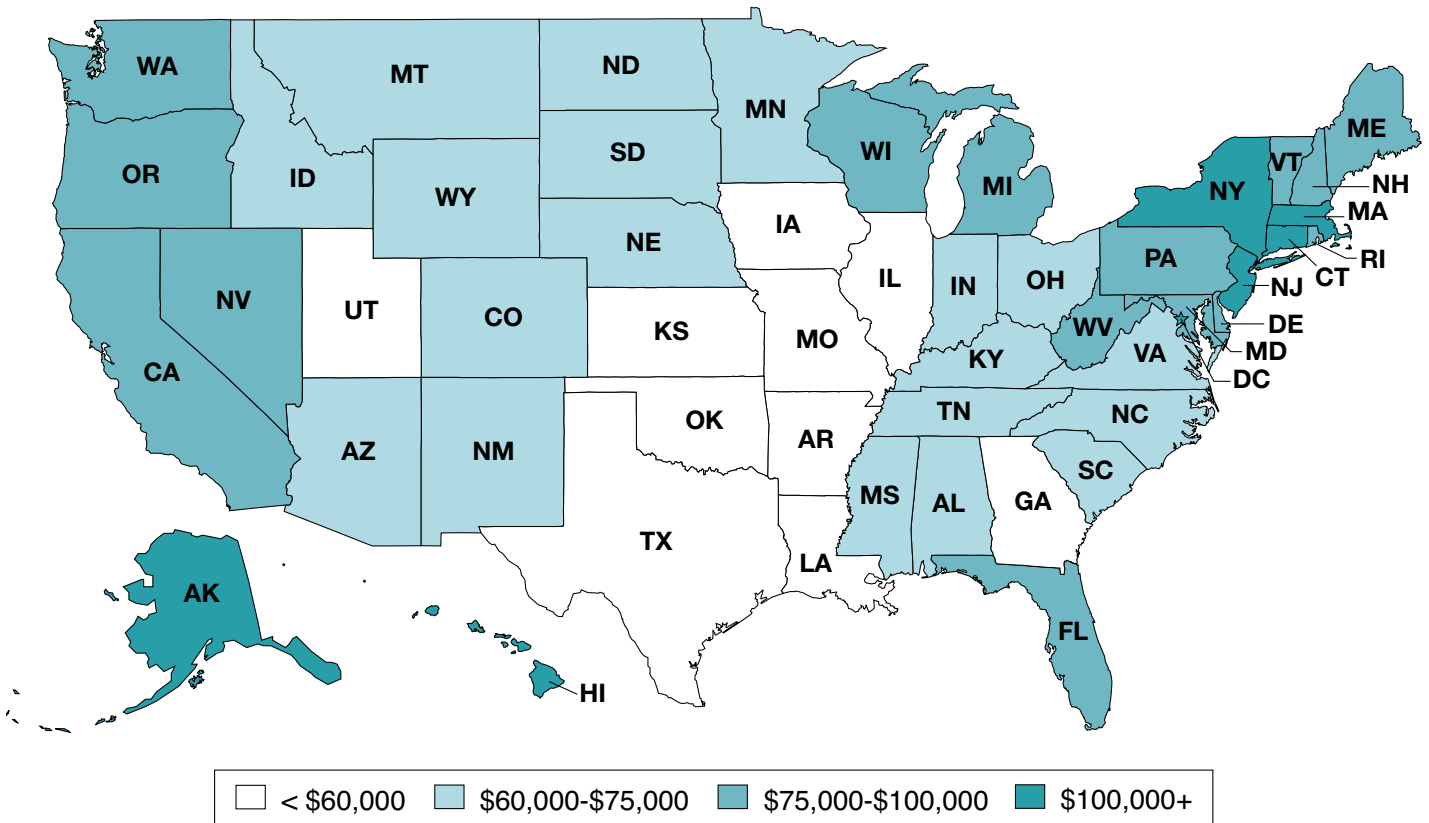


### Medicaid HCBS Beneficiaries as Percentage of LTSS Users, for All Populations, 2008

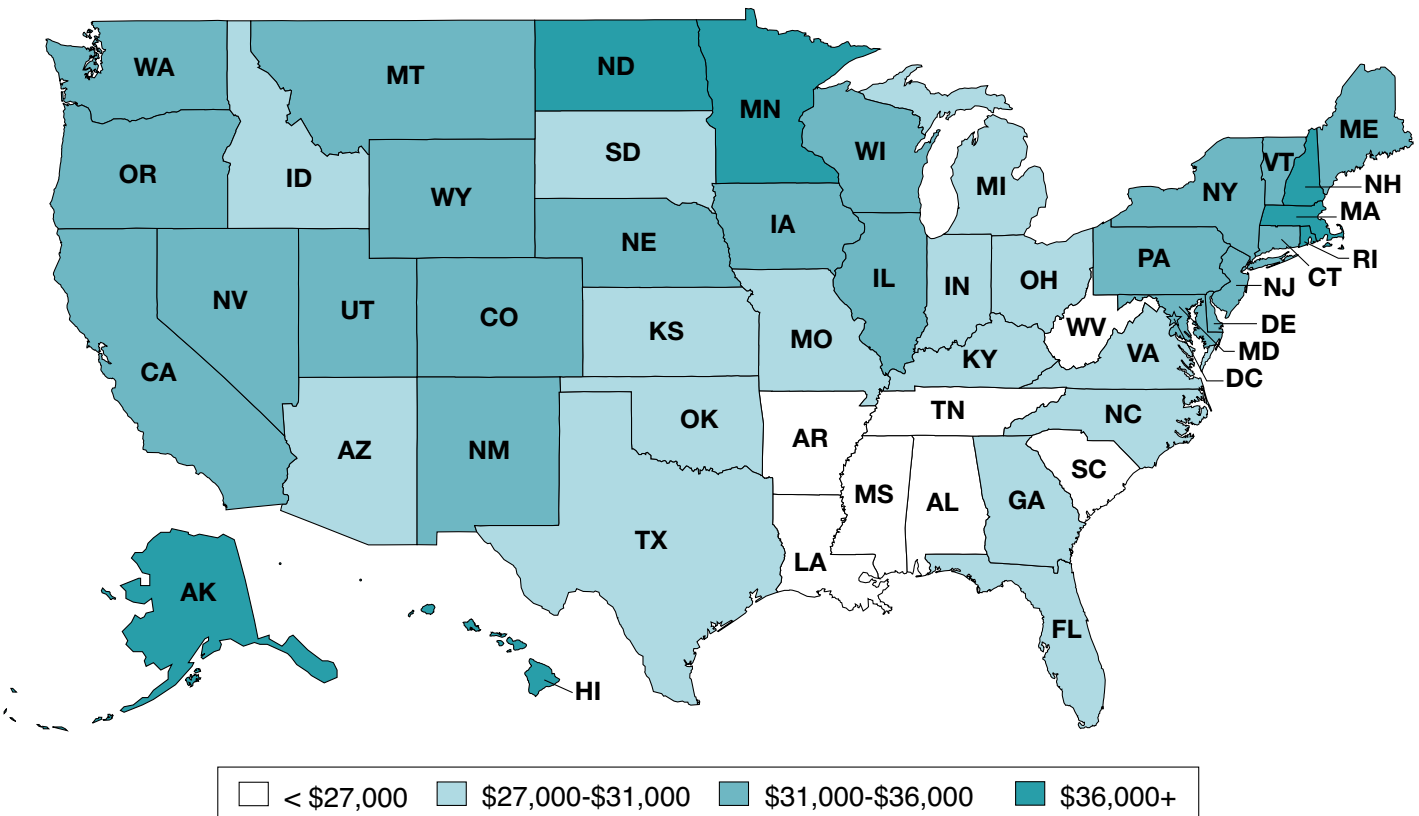


## LONG-TERM SERVICES AND SUPPORTS

## Annual Cost of Care for Semi-Private Room in a Nursing Facility, 2011



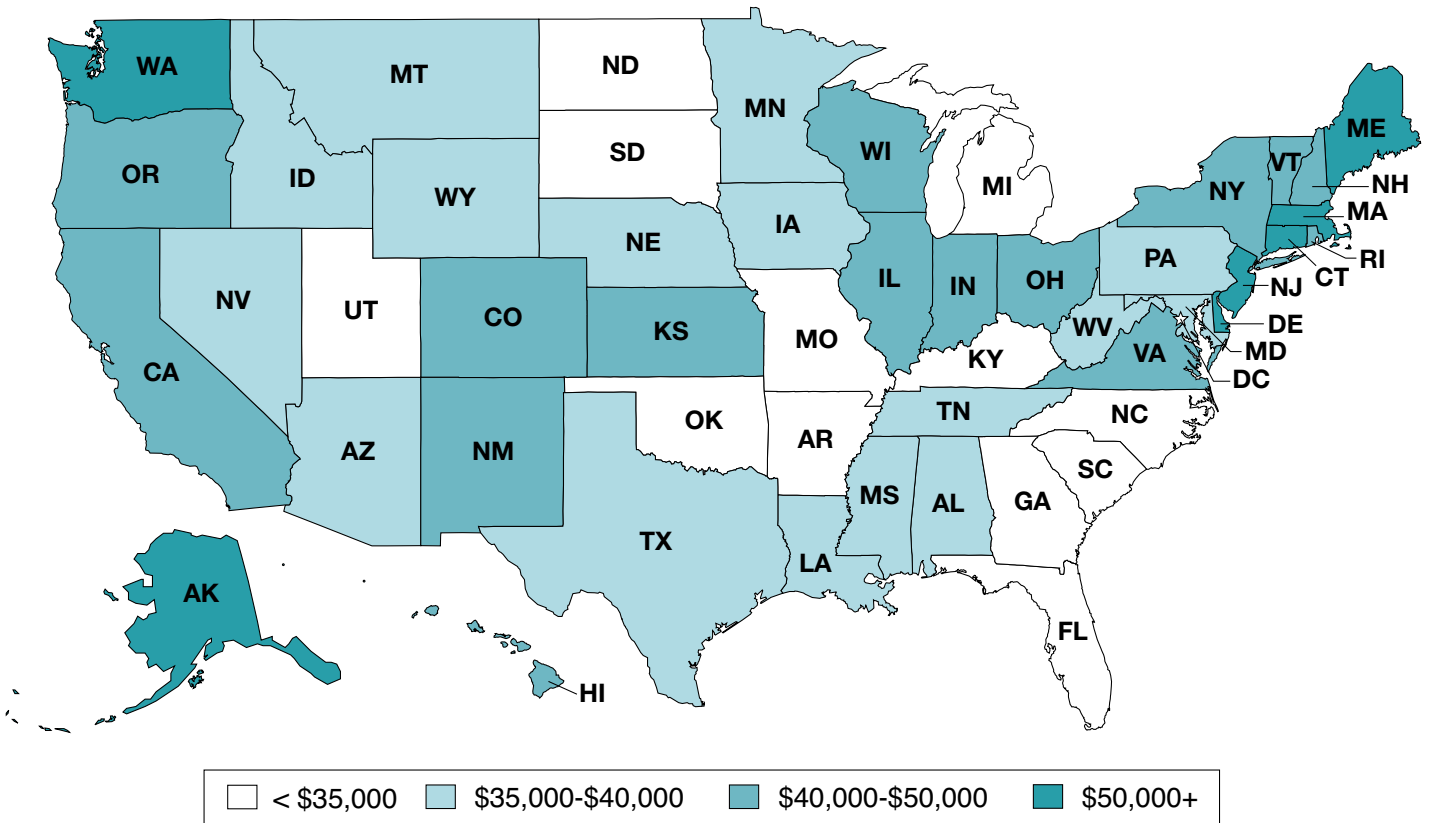
## Annual Cost of Home Care (30 Hours per Week), 2011



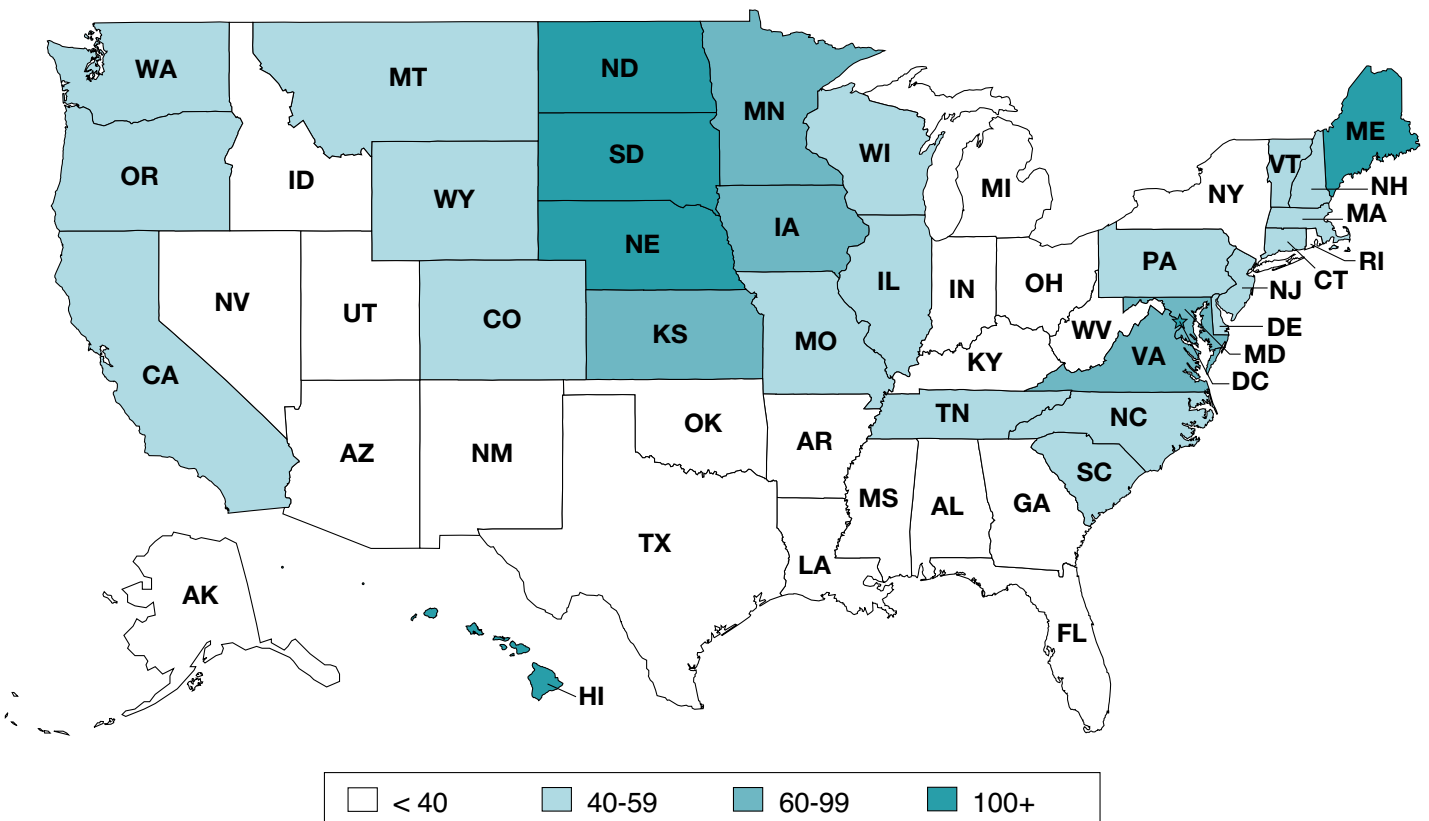


## LONG-TERM SERVICES AND SUPPORTS

### Annual Cost of Assisted Living, 2011

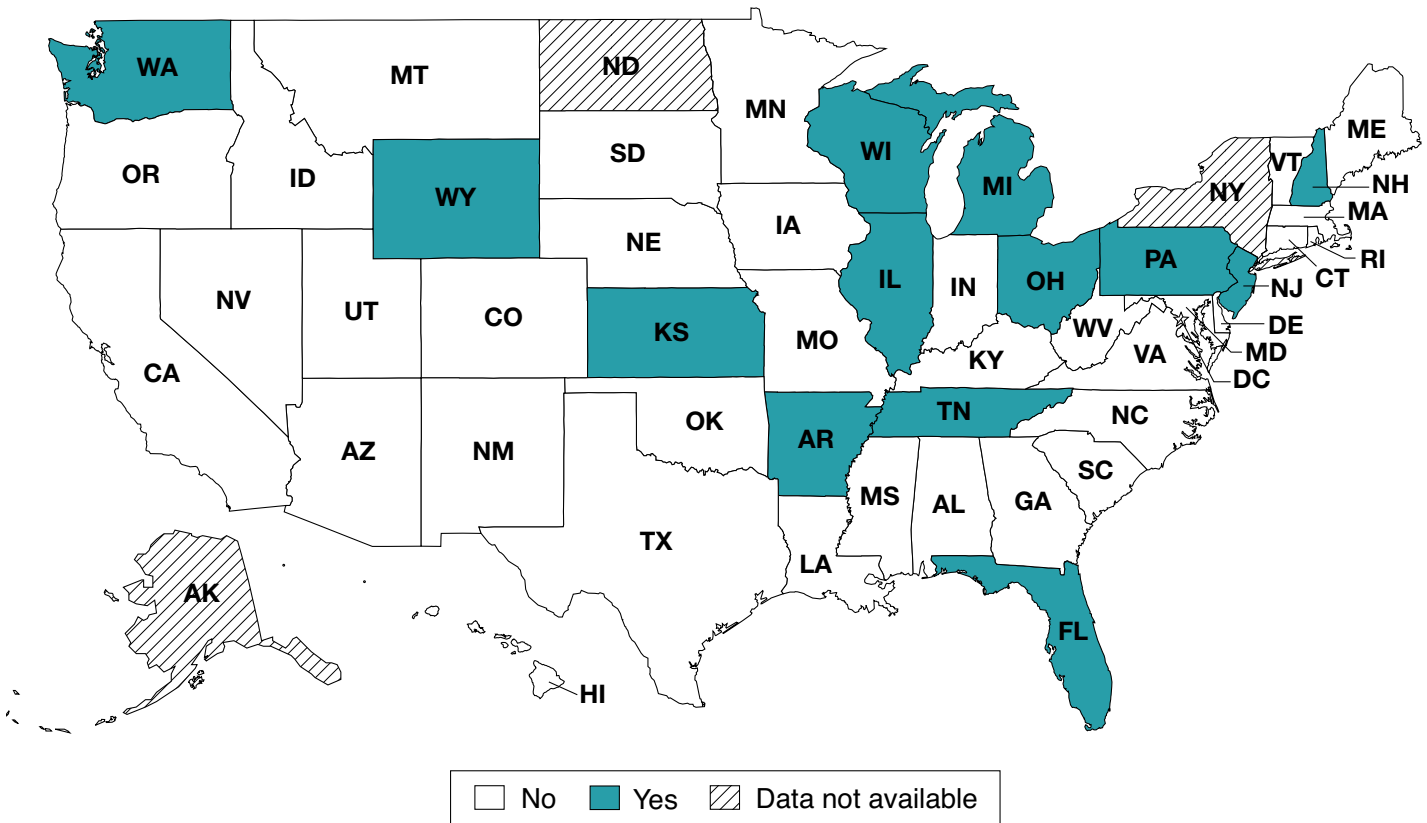


### Private Long-Term Care Insurance Policies in Effect per 1,000 Population Age 40+, 2010

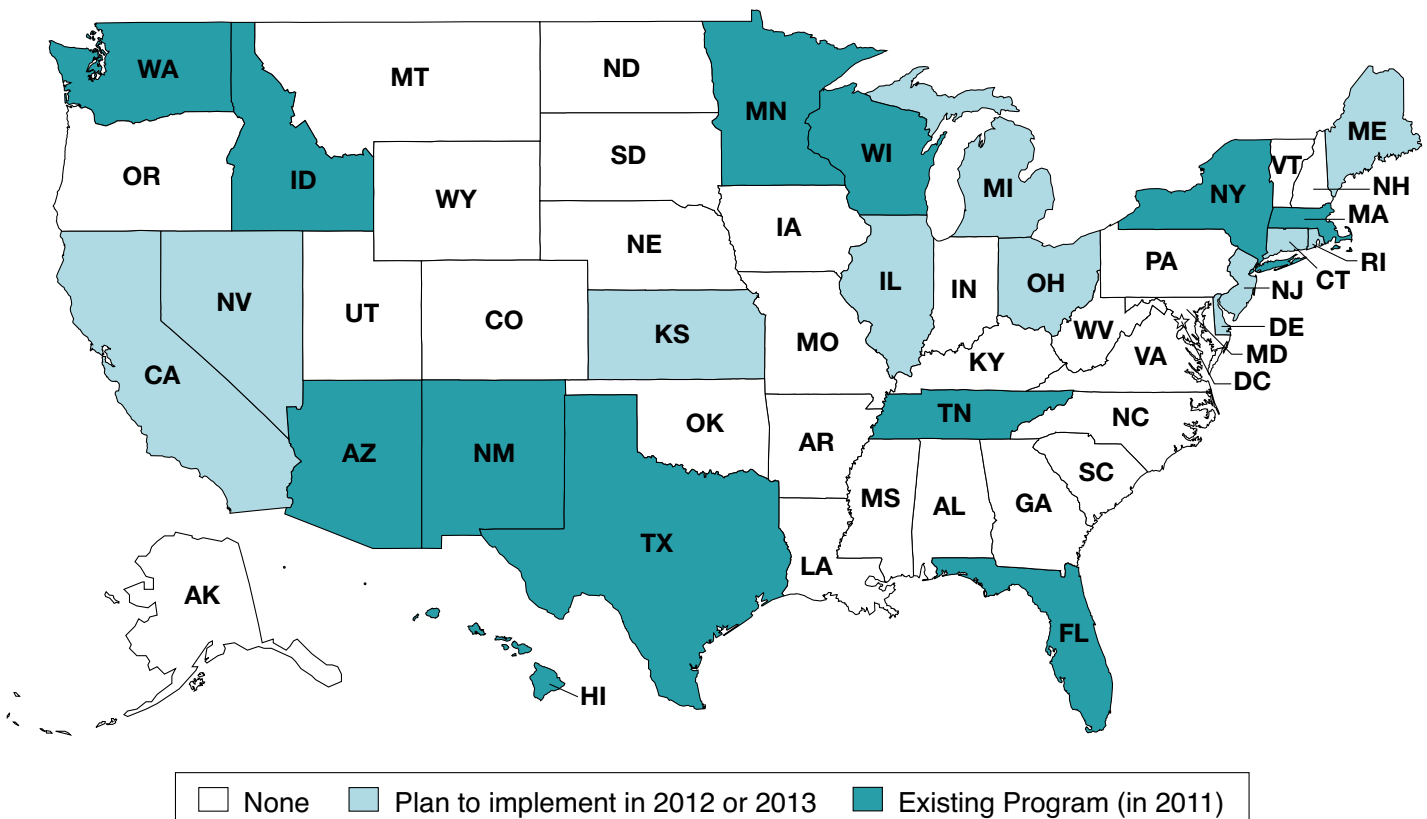


## LONG-TERM SERVICES AND SUPPORTS

### Medicaid Presumptive Eligibility for HCBS, 2010

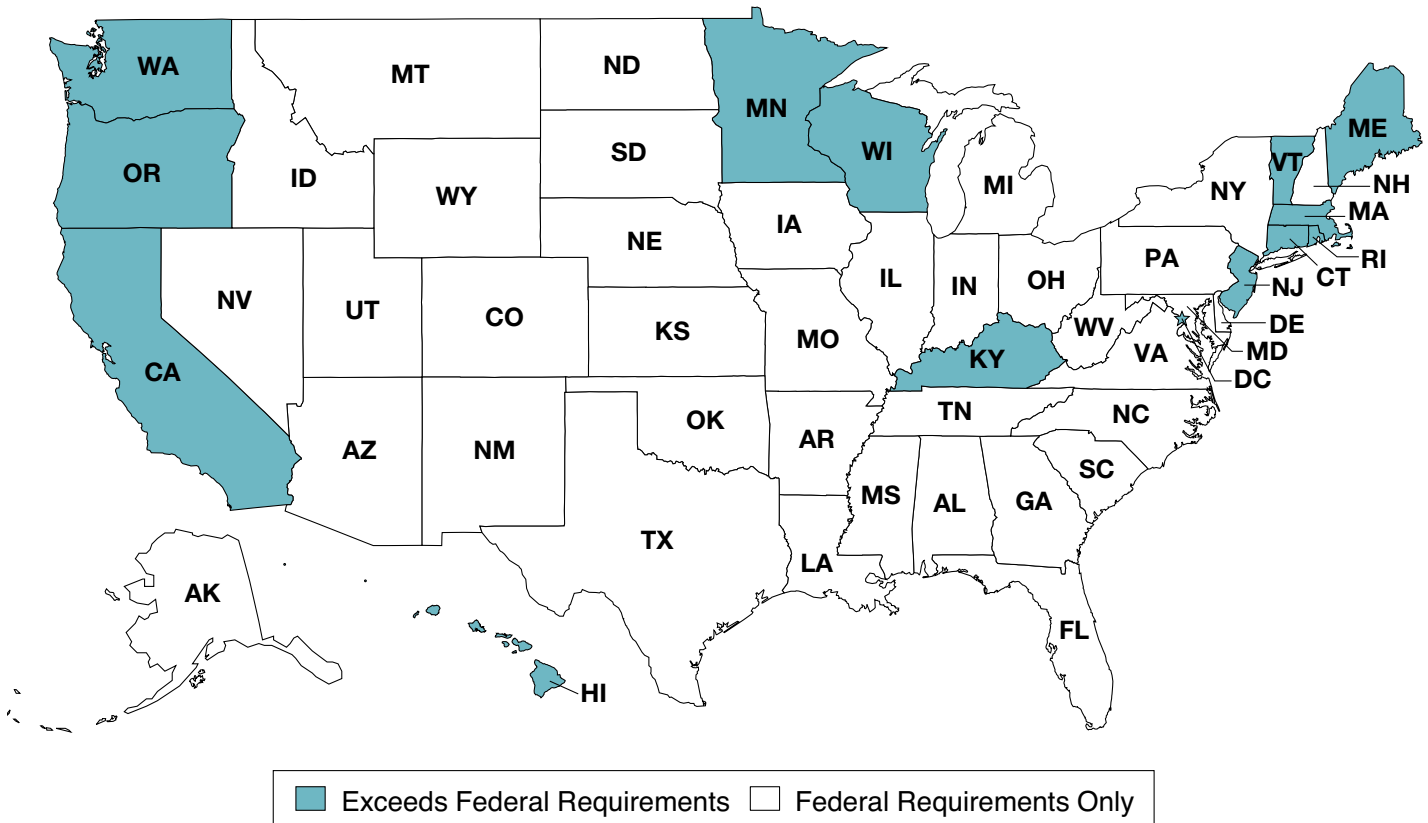


### States With or Planning to Implement Medicaid Managed LTSS

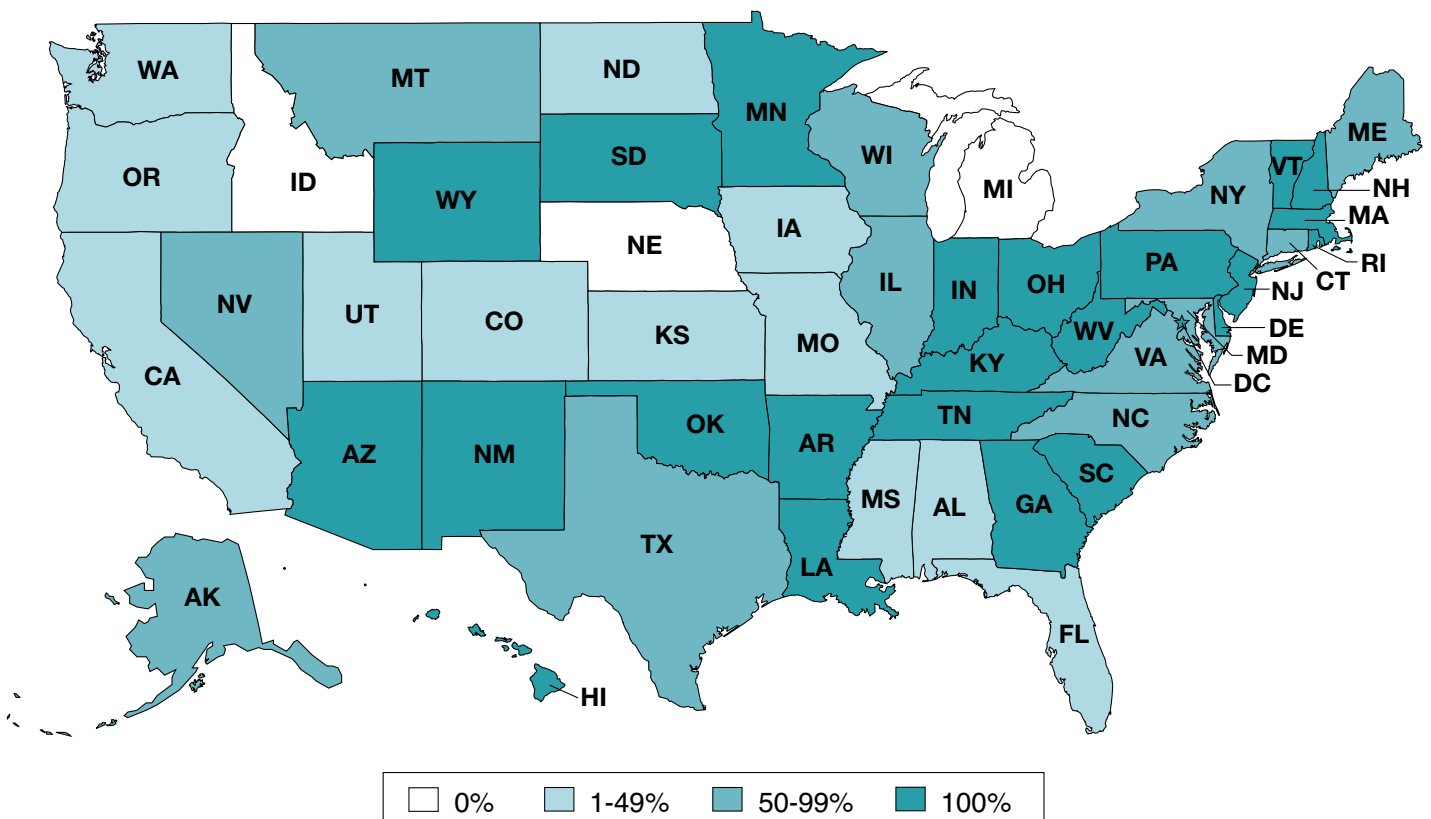


## LONG-TERM SERVICES AND SUPPORTS

### States Exceeding Federal Requirements for Family and Medical Leave Acts for Adults, 2008

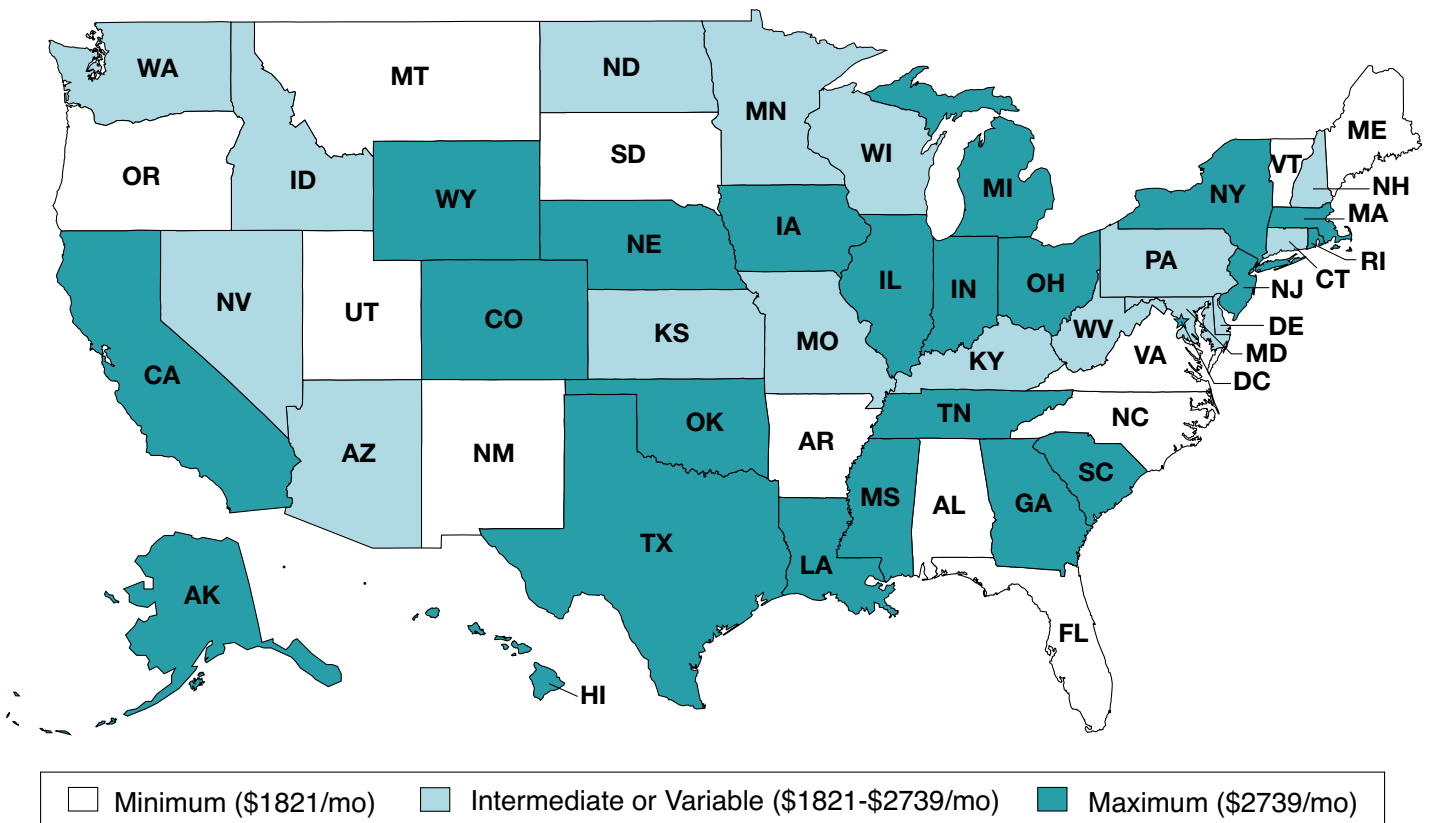


### Percentage of State Population in ADRC Coverage Area, June 2012

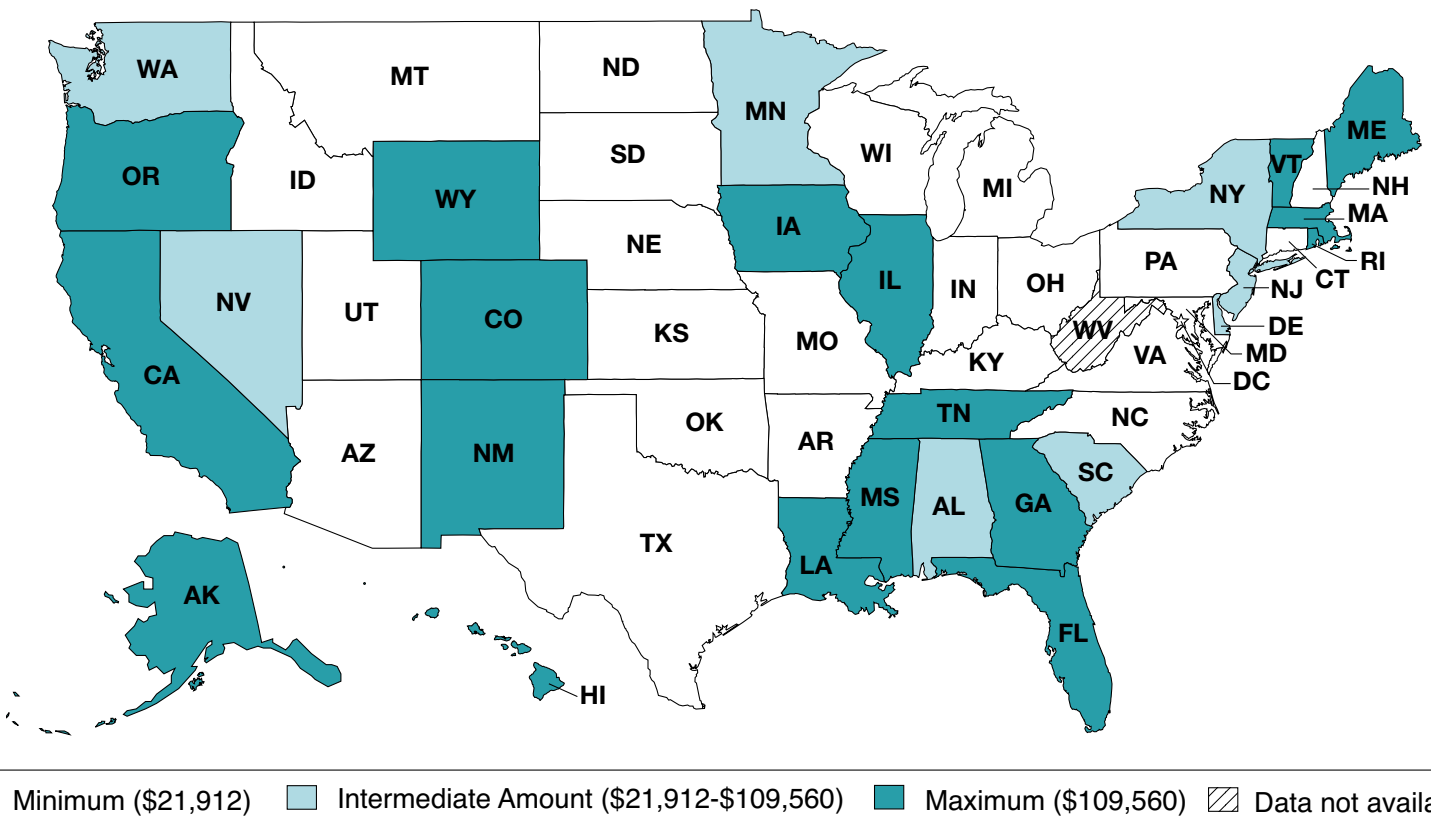


## LONG-TERM SERVICES AND SUPPORTS

### Medicaid Community Spouse Income Protection: Income Eligibility Allowance, 2009

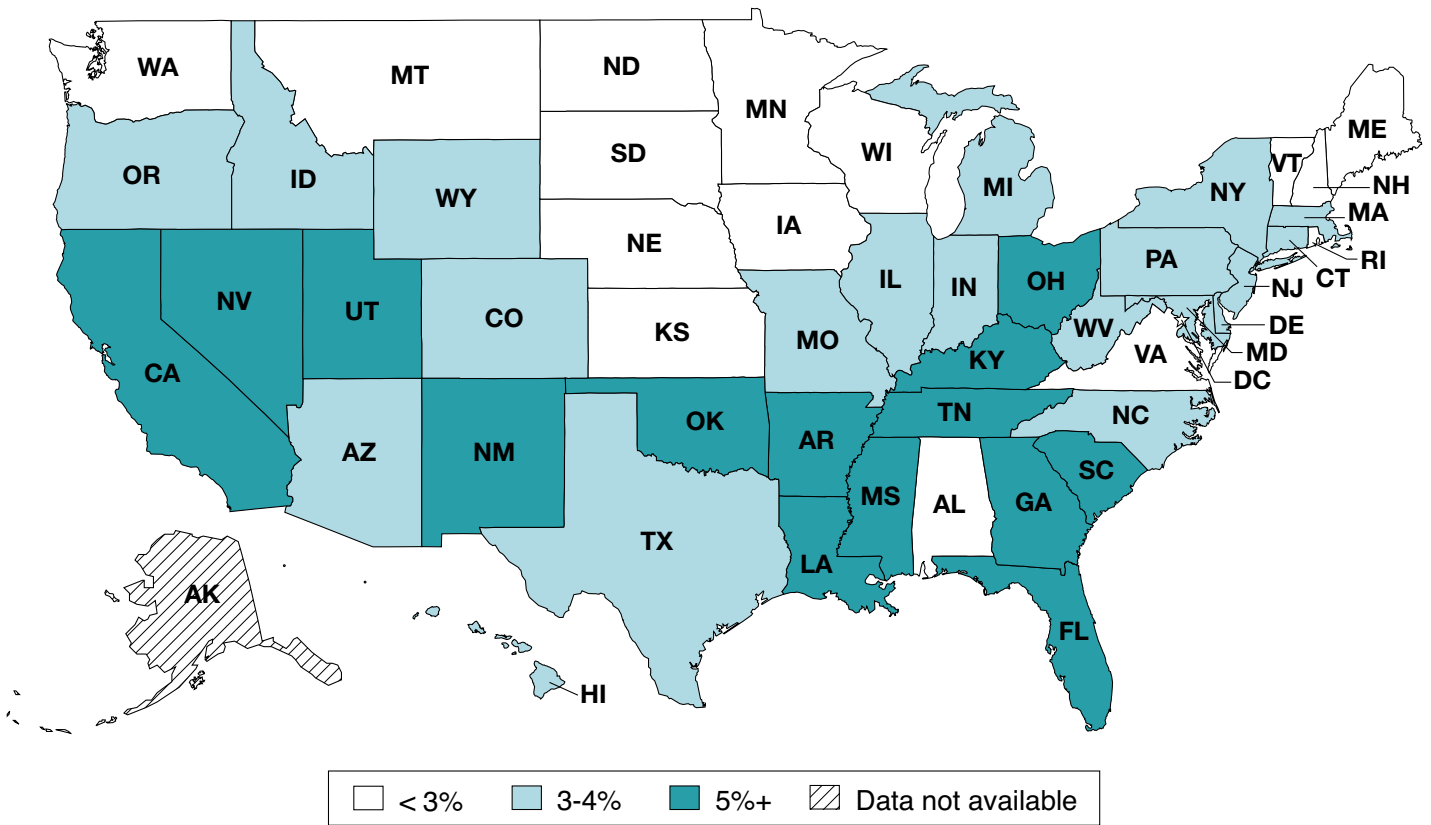


### Medicaid Community Spouse Asset Protection: Allowable Asset Standards, 2009

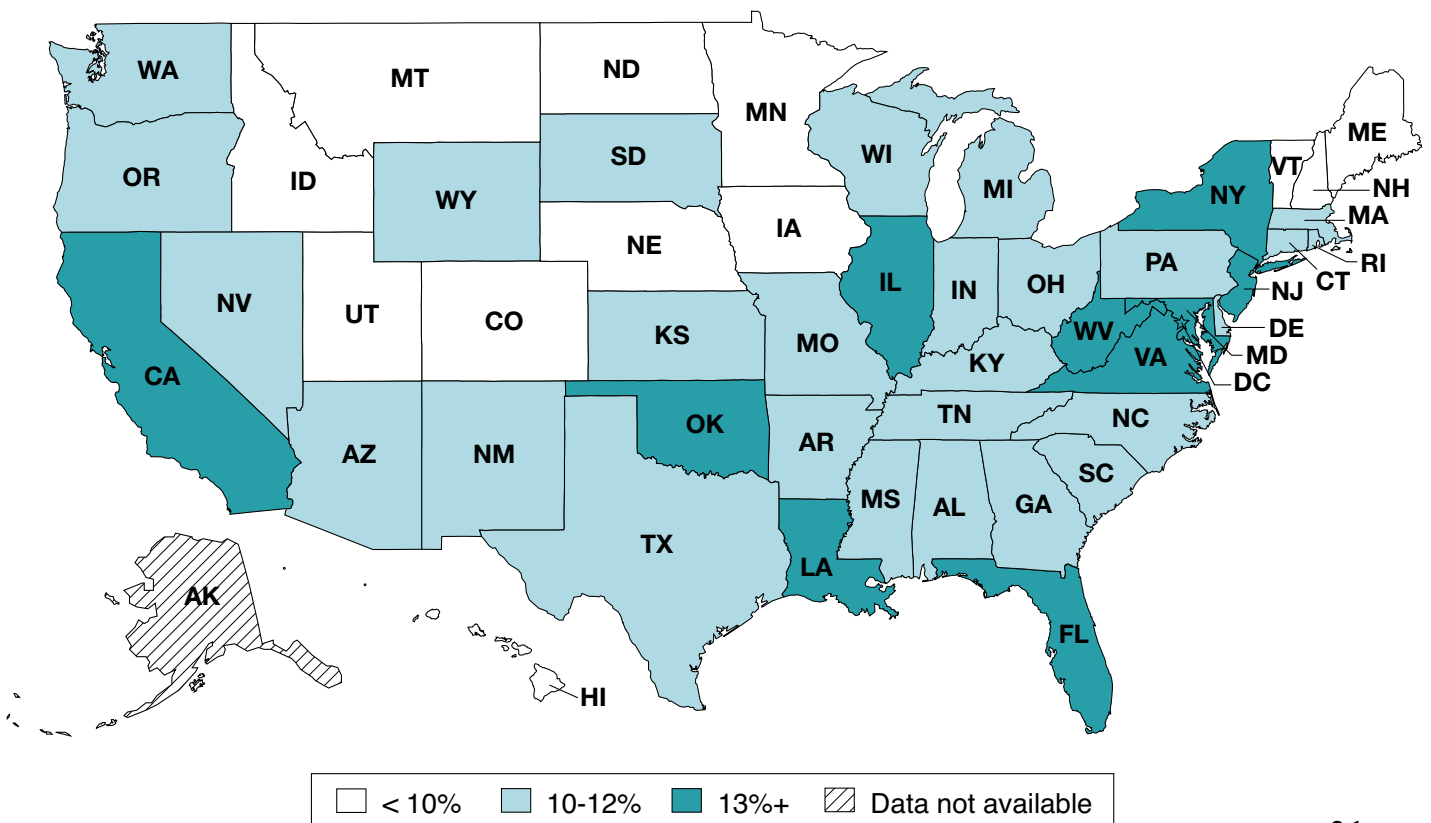


## LONG-TERM SERVICES AND SUPPORTS

### Percent of Long-Stay Nursing Facility Residents with Physical Restraints, 2008

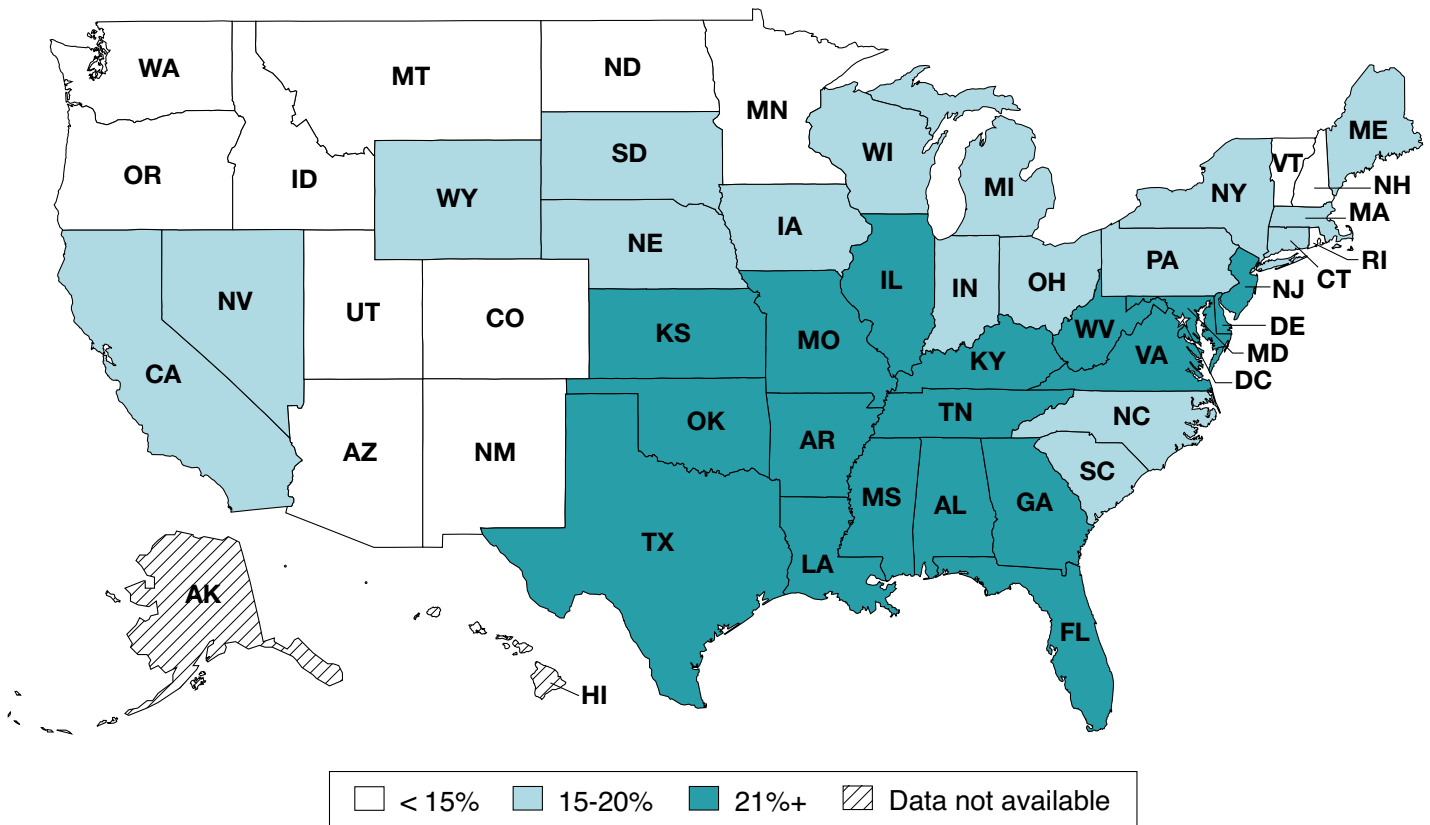


### Percent of High Risk Nursing Facility Residents with Pressure Sores, 2008

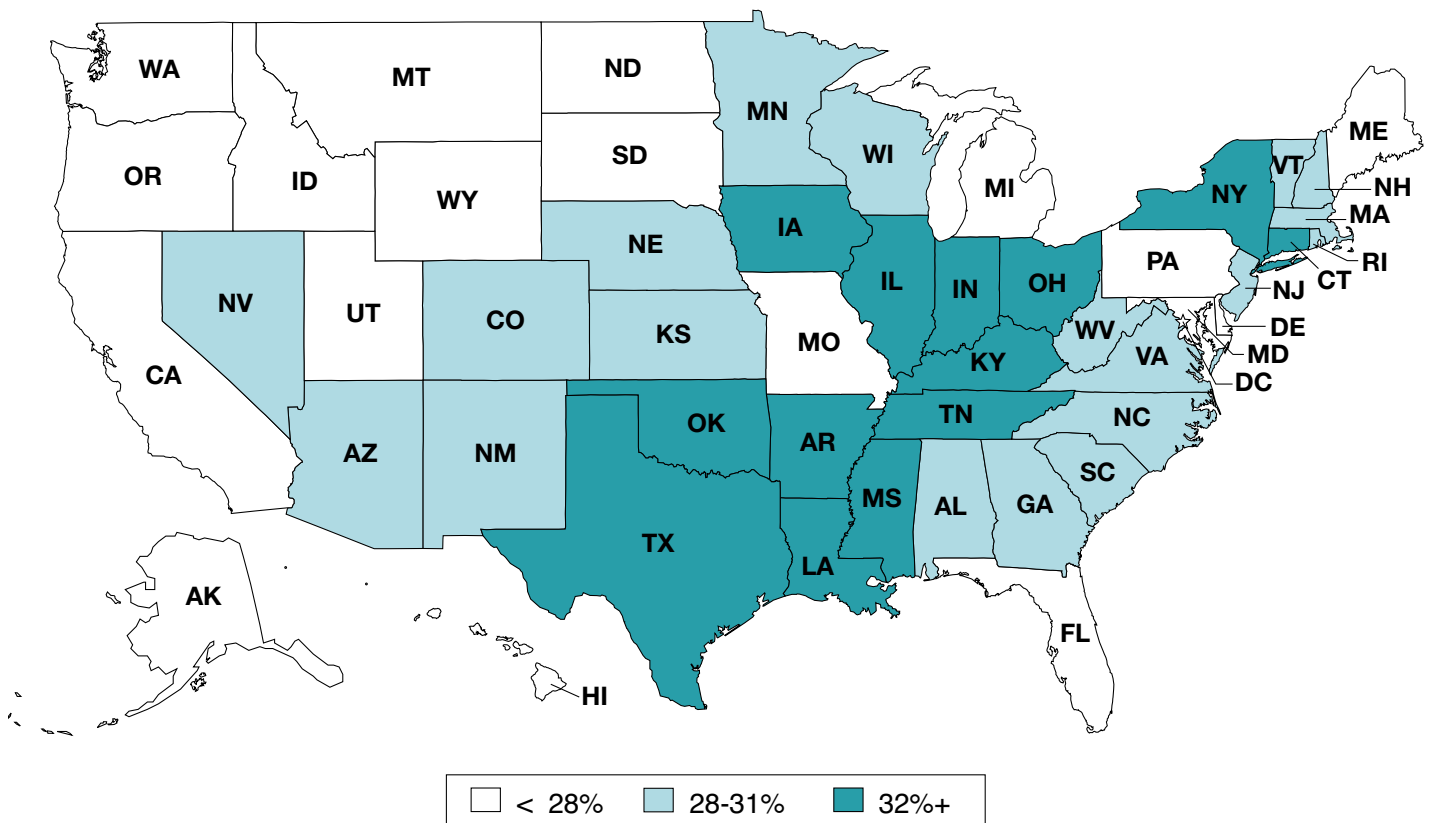


## LONG-TERM SERVICES AND SUPPORTS

### Percent of Long-Stay Nursing Facility Residents with a Hospital Admission, 2008

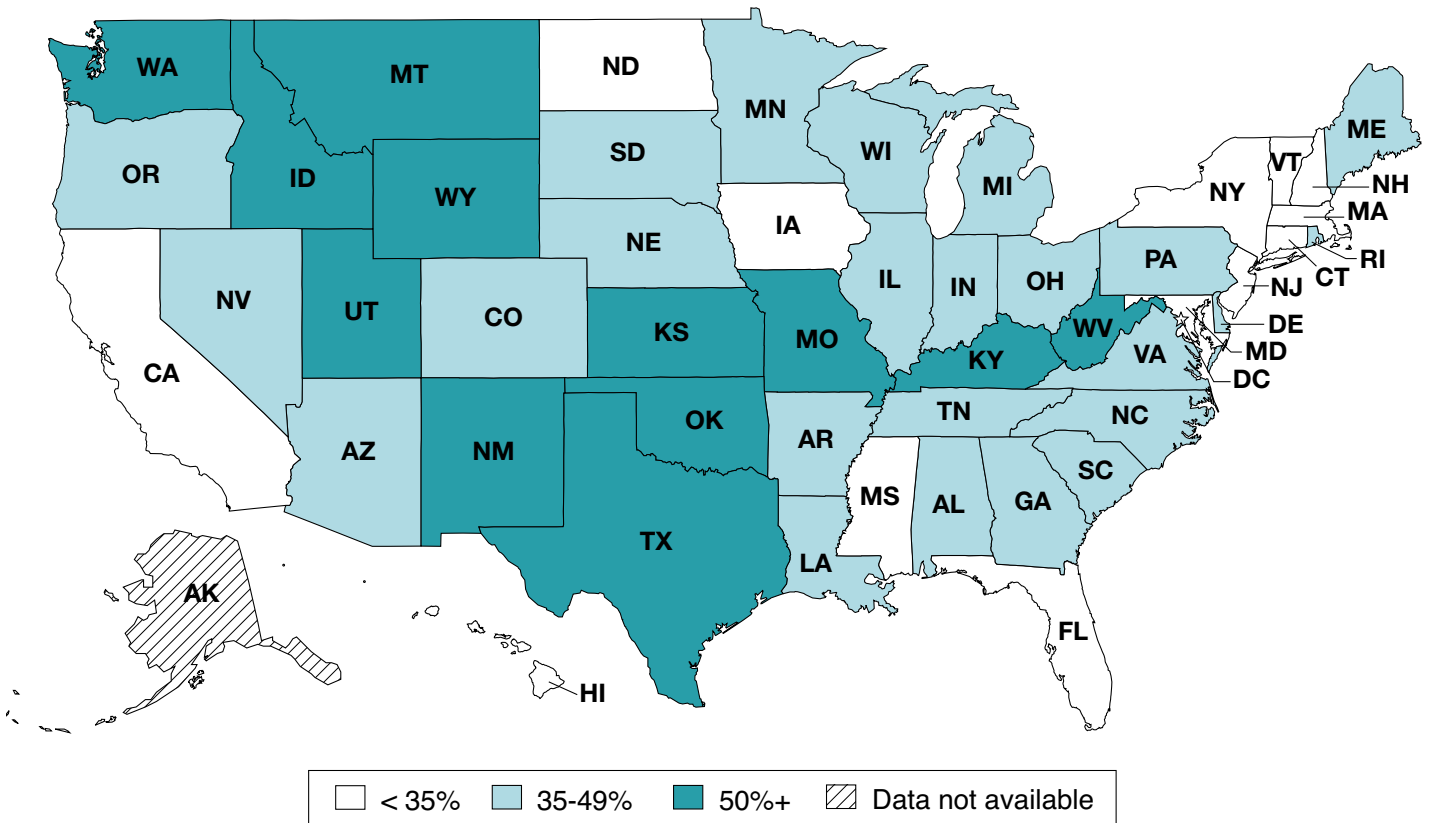


### Percent of Home Health Patients with a Hospital Admission, 2008

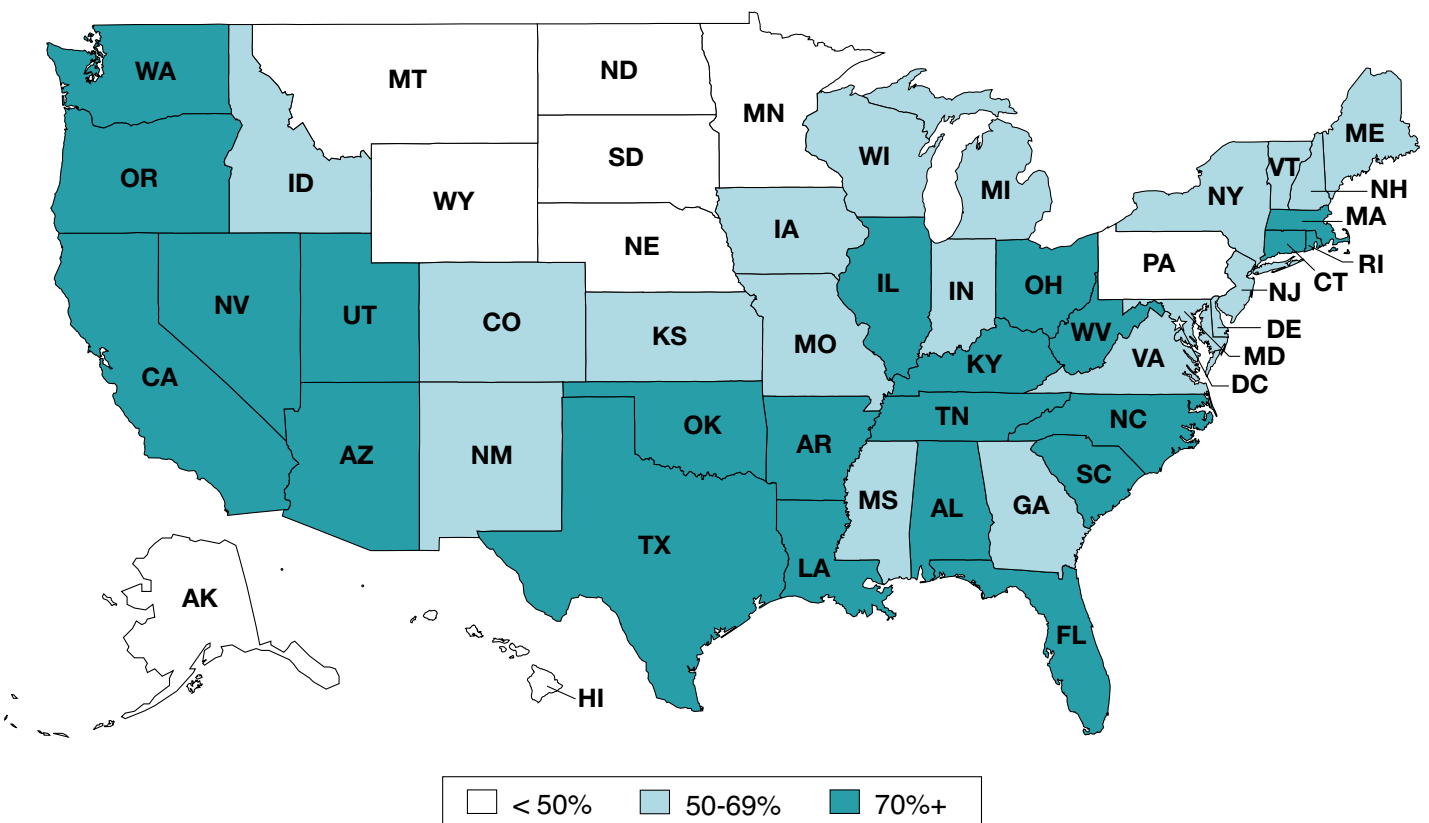


## LONG-TERM SERVICES AND SUPPORTS

## Nursing Facility Staffing Turnover Rate, 2010

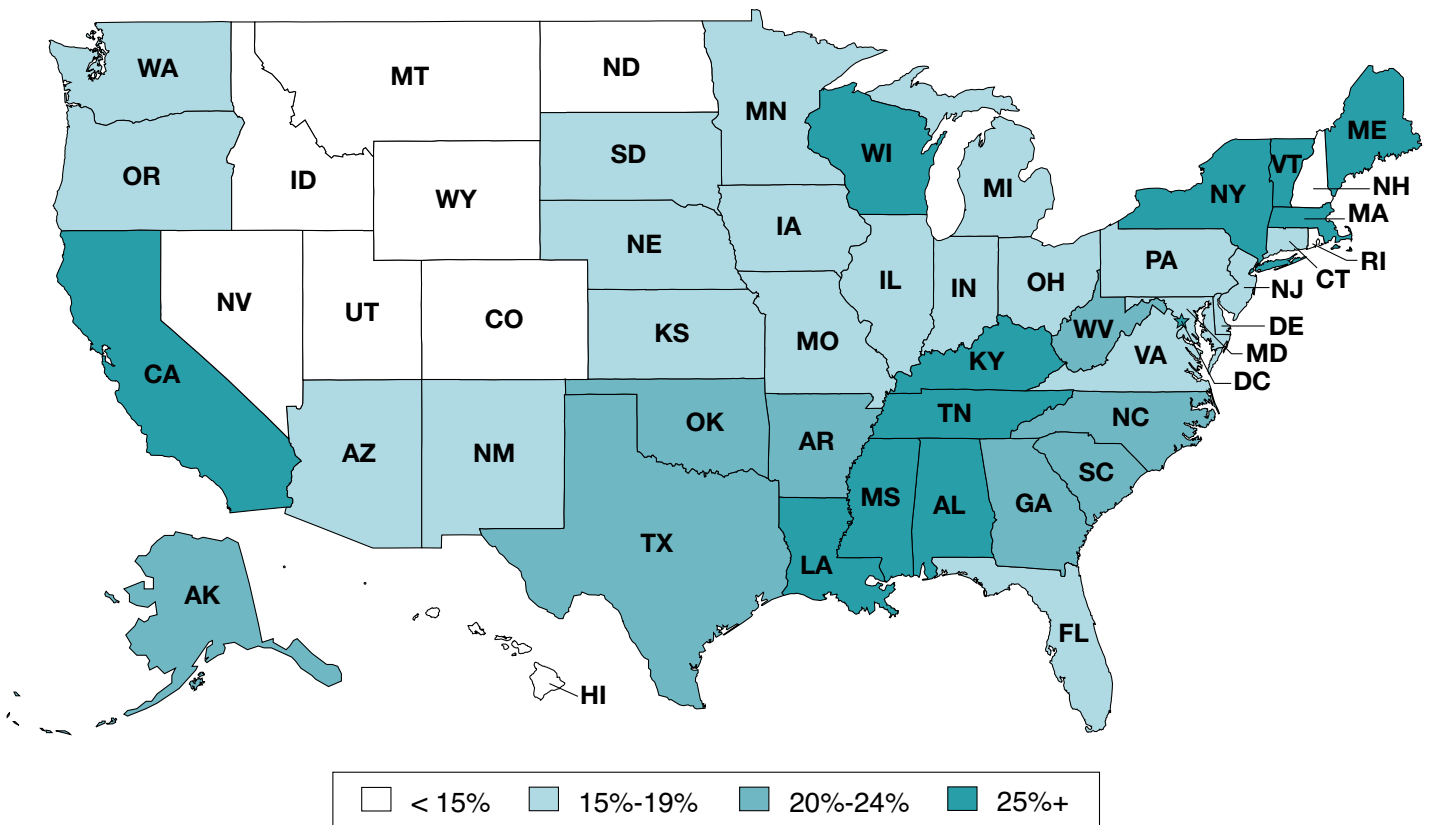


## Percent of Nursing Facilities that are For-Profit, 2010

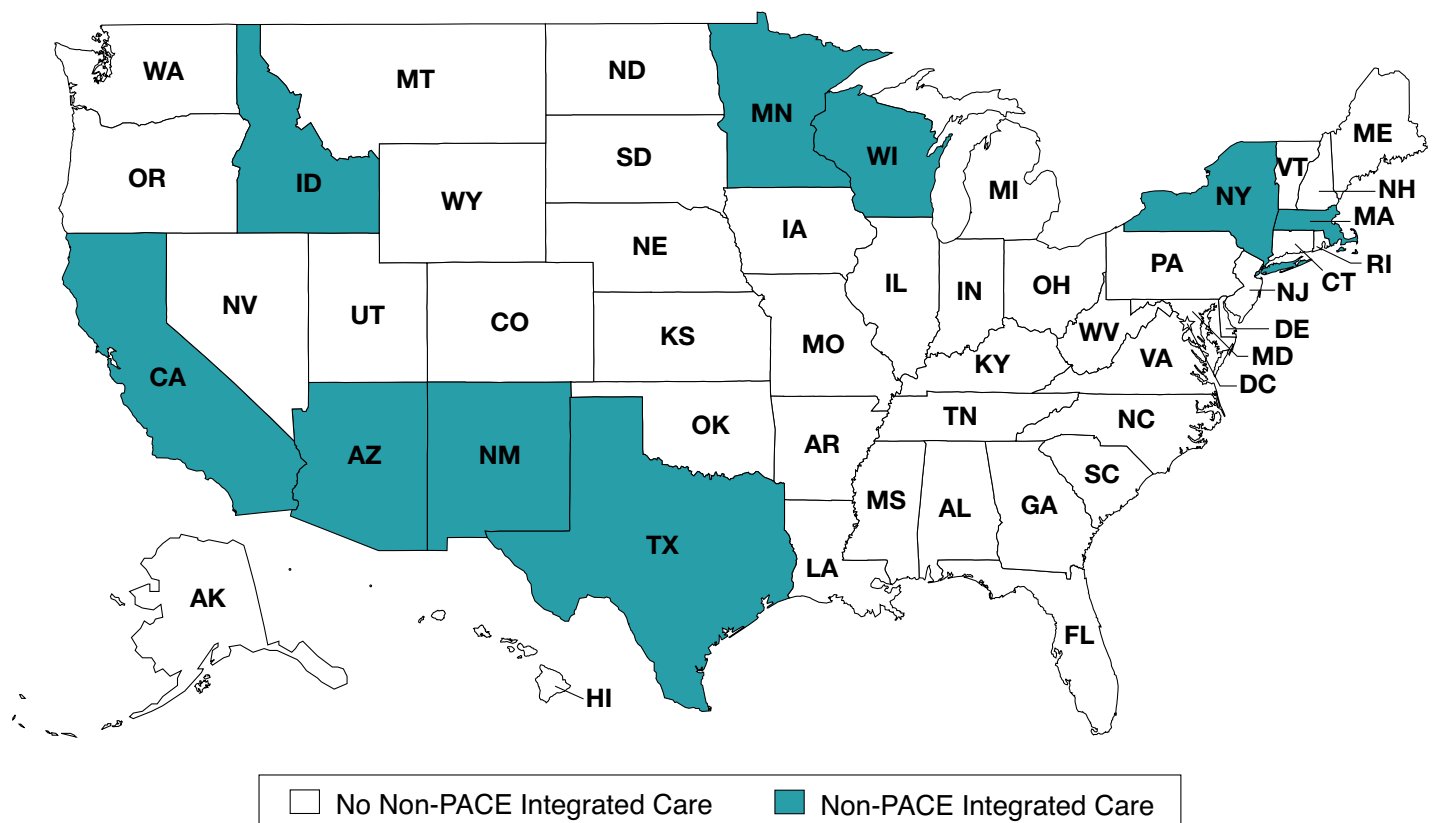


## LONG-TERM SERVICES AND SUPPORTS

## Dual Eligibles as a Percent of the Total Medicare Population by State, 2008



## States with Integrated Medicare-Medicaid Programs other than PACE, 2011





# State Long-Term Care and Independent Living Profiles

## UNITED STATES

Population & Projections	Year	Value (1,000s)	% Change from 2012	% of Total Population
All ages	2012	315,311		
	2032	376,660	+19%	
	2050	434,447	+38%	
Age 50-64	2012	60,506		19.2%
	2032	61,753	+2%	16.4%
	2050	72,281	+19%	24.0%
Age 65+	2012	42,941		13.6%
	2032	74,728	+74%	19.8%
	2050	88,820	+107%	20.4%
Age 65-74	2012	23,305		7.4%
	2032	38,215	+64%	10.1%
	2050	39,451	+69%	9.1%
Age 75-84	2012	13,210		4.2%
	2032	25,647	+94%	6.8%
	2050	28,527	+116%	6.6%
Age 85+	2012	6,426		2.0%
	2032	10,867	+69%	2.9%
	2050	20,482	+224%	4.8%

### Older People of Color (%), 2010

20.1%

### Asian/Pacific Islander

3.6%

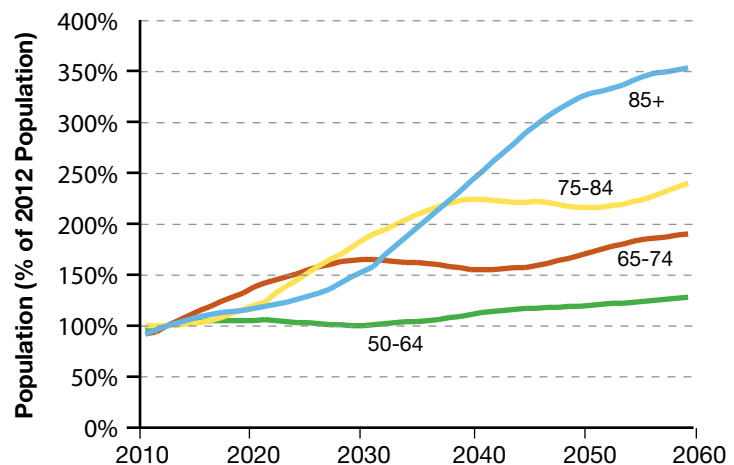
### Black

8.5%

### Hispanic

6.9%

### Projected Growth in the Older Population in United States as a Percentage of 2012 Population, by Age Group



## POPULATION &amp; CHARACTERISTICS

Living Arrangements	Value
Men per 100 women age 85+, 2010	48
People age 75+ living alone, 2010	34%
People age 60+ with grandchildren in household, 2010	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.6%
Percent of age 65+ households with someone under 18, 2010	7.0%

Income & Poverty	Value
Median household income age 65+, 2010	\$34,381
At/below poverty level age 65+, 2010	9.0%
At/below 250% of poverty level age 65+, 2010	42%
Women age 75+ at/below poverty level, 2010	12.2%
Women age 75+ at/below 250% of poverty level, 2010	54%
Bachelor level education or higher age 65+, 2010	21%

Disability Rates	Value (1,000's)	Percent
People age 65+ with disabilities, 2010		
Self-care difficulty	3,428	8.8%
Cognitive difficulty	3,712	9.5%
Any disability	14,352	37%
People age 18-64 with disabilities, 2010		
Self-care difficulty	3,444	1.8%
Cognitive difficulty	7,943	4.2%
Any disability	19,048	10.0%

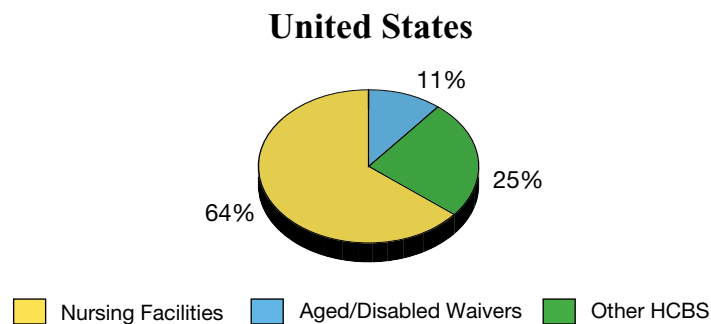
Family Caregivers	Value	Per 1,000 Population
Family caregivers, 2009	42,100,000	137
Economic value of family caregiving, 2009 (total in millions of \$)	\$450,000	\$1,460
Economic value per hour, 2009	\$11.16	
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	3.8	

Long-Term Care Insurance	Value	Per 1,000 Age 40+
Private long-term care insurance policies in effect, 2010	6,485,598	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	Value
Total Medicaid expenditures (millions), 2009	\$368,330
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	44%

### Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in the U.S., 2009



LTSS & Home Health Expenditures	Value (millions)	Per 1,000 Population
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$80,181	\$261
Nursing facilities	\$51,403	\$168
HCBS	\$28,778	\$94
Aged/disabled waiver services	\$8,821	\$29
Personal care services (PCS)	\$14,983	\$45
Home health services	\$4,861	\$16
Other HCBS **	\$1,165	\$4
Medicaid LTSS expenditures for all populations, 2009	\$126,816	\$413
Institutional services	\$71,220	\$232
HCBS	\$55,596	\$181
Waiver services (all populations)	\$34,826	\$114
Other HCBS (including PCS and home health)	\$20,770	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$1,481	\$4.83

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>Value</b>	<b>Per 1,000 Population</b>
Nursing facilities (NF), 2008	1,614,404	5.3
HCBS (older people and adults with PD), 2008	2,499,867	8.2
Aged/disabled waiver services	674,528	2.2
Personal care services (PCS)	902,943	3.0
Home health services	922,396	3.0
Institutional services (NF and ICF-MR), 2008	1,717,794	5.6
HCBS (all populations), 2008	3,066,750	10.1
Waiver services (all populations)	1,241,411	4.1
Other HCBS (including PCS and home health)	1,825,339	6.0
Adults with disabilities self-directing services, 2011	739,711	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>Value</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>Value</b>
Nursing facility services, 2008	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$10,957
Aged/disabled waiver services	\$10,710
Personal care services	\$11,142
Home health services	\$5,495
ICF-MR services, 2008	\$123,053
MR/DD waiver services, 2008	\$42,896

## LTSS COSTS

<b>Public &amp; Private Payment Rates</b>	<b>Value</b>
Medicaid payment per day for nursing facility care, 2011	\$178
Medicare payment per day for nursing facility care, 2010	\$398
Medicare reimbursement per home health visit, 2010	\$154
Private pay rate per day in nursing facility, 2011	\$193
Private pay rate per month in assisted living, 2011	\$3,261
Private pay daily rate for adult day care, 2011	\$60
Private pay hourly rate for home health aide, 2011	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>Value</b>	<b>Per 1,000 Age 65+</b>
Assisted living and residential care facilities, 2010	58,938	1.46
Assisted living and residential care units, 2010	1,233,690	31
Personal and home care aides, 2010	686,030	17
Median hourly wage, 2010	\$9.44	
Home health aides, 2010	982,840	24
Median hourly wage, 2010	\$9.89	
People receiving ACL congregate meals, 2009 *	1,671,670	42
People receiving ACL home delivered meals, 2009 *	869,304	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$1,423	\$36

<b>Nursing Facility Resources &amp; Utilization</b>	<b>Value</b>	<b>Per 1,000 Age 65+</b>
Total nursing facilities, 2010	16,071	0.40
Nursing facility beds, 2010	1,696,721	42
Nursing facility residents, 2010	1,408,886	35
Nursing facility occupancy rate, 2010	83%	
Direct care nursing hours per patient day, 2010	3.8	
RN hours per patient day, 2010	0.64	
Nursing facility staffing turnover, 2010	40%	

<b>Nursing Facility Resident Characteristics</b>	<b>Value</b>
Residents with dementia, 2010	46%
Nursing facility residents with low care needs, 2008	17%
Residents with Medicaid as primary payer, 2010	63%
Residents with Medicare as primary payer, 2010	14%
Residents with “other” as primary payer, 2010	22%

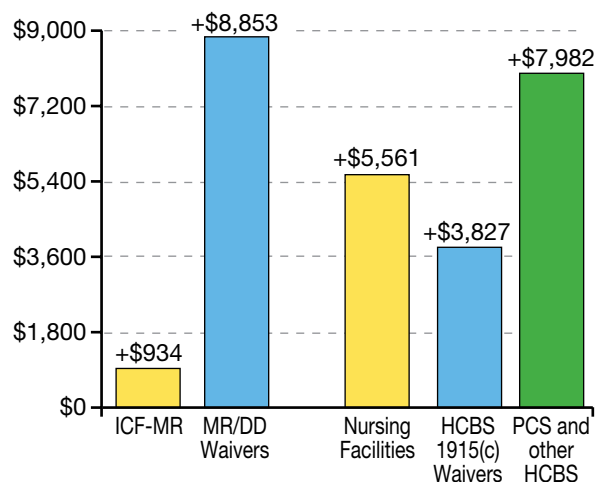
<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>Value</b>
Residents with physical restraints (%), 2008	4%
High risk residents with pressure sores, 2008	12%
Long-stay residents with a hospital admission, 2008	21%
Long-term care facility beds per FTE ombudsman, 2010	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	76%

\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

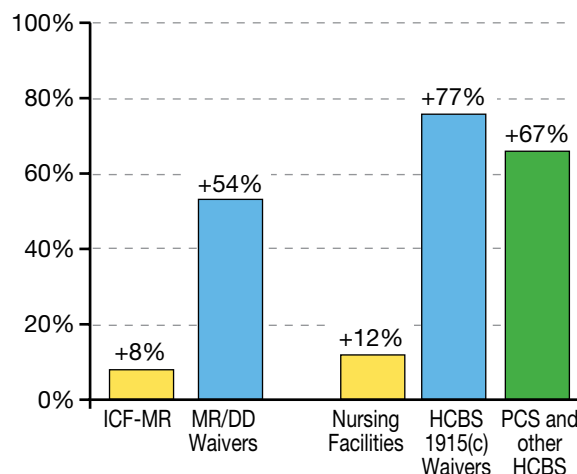
## TRENDS

Medicaid HCBS Utilization	Year	Value
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	1,270,155
	2008	1,577,471
	% change	+24%
Nursing Facility Residents	Year	Value
Nursing facility residents	2005	1,460,185
	2010	1,408,886
	% change	-4%
Long-Term Care Financing	Year	Value
Total Medicaid spending (millions)	2004	\$285,710
	2009	\$368,330
	% change	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$62,811
	2009	\$80,181
	% change	+28%
Medicaid nursing facility spending (millions)	2004	\$45,842
	2009	\$51,403
	% change	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$16,969
	2009	\$28,778
	% change	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	27%
	2009	36%
	change	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	4,786		23	315,311			
	2032	5,442		24	376,660	+14%	39	+19%
	2050	6,314		24	434,447	+32%	34	+38%
Age 50-64	2012	929	19.4%	27	19.2%			
	2032	893	16.4%	22	16.4%	-4%	28	+2%
	2050	1,062	16.8%	28	16.6%	+14%	33	+19%
Age 65+	2012	701	14.7%	14	13.6%			
	2032	1,095	20.1%	25	19.8%	+56%	45	+74%
	2050	1,240	19.6%	37	20.4%	+77%	44	+107%
Age 65-74	2012	385	8.0%	12	7.4%			
	2032	549	10.1%	22	10.1%	+43%	48	+64%
	2050	563	8.9%	37	9.1%	+46%	41	+69%
Age 75-84	2012	221	4.6%	10	4.2%			
	2032	380	7.0%	21	6.8%	+72%	48	+94%
	2050	394	6.2%	33	6.6%	+79%	41	+116%
Age 85+	2012	96	2.0%	28	2.0%			
	2032	166	3.1%	10	2.9%	+74%	21	+69%
	2050	283	4.5%	38	4.8%	+196%	29	+224%

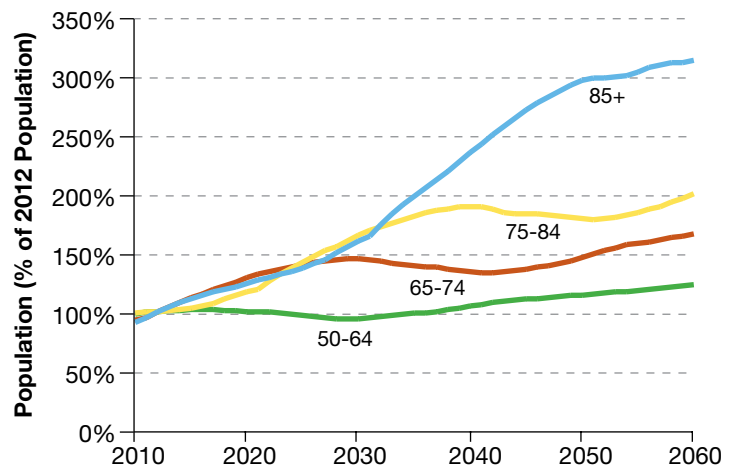
Older People of Color (%), 2010		
State	Rank	U.S.
19.6%	18	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
0.5%	40	3.6%

Black		
State	Rank	U.S.
17.6%	7	8.5%

Hispanic		
State	Rank	U.S.
0.6%	46	6.9%

**Projected Growth in the Older Population in Alabama as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.



## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	43	45	48
People age 75+ living alone, 2010	34%	28	34%
People age 60+ with grandchildren in household, 2010	5.5%	14	5.5%
People age 60+ responsible for raising grandchildren, 2010	2.5%	3	1.6%
Percent of age 65+ households with someone under 18, 2010	6.6%	17	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$30,763	42	\$34,381
At/below poverty level age 65+, 2010	10.7%	9	9.0%
At/below 250% of poverty level age 65+, 2010	48%	6	42%
Women age 75+ at/below poverty level, 2010	15.4%	6	12.2%
Women age 75+ at/below 250% of poverty level, 2010	60%	8	54%
Bachelor level education or higher age 65+, 2010	17%	38	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	72	11.3%	2	8.8%
Cognitive difficulty	83	13.0%	2	9.5%
Any disability	281	44%	2	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	76	2.6%	4	1.8%
Cognitive difficulty	174	5.9%	4	4.2%
Any disability	423	14.4%	5	10.0%

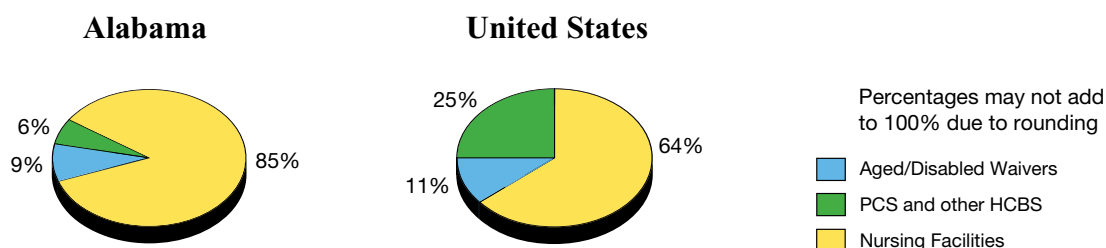
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	818,000	174	3	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$7,300	\$1,560	18	\$1,460
Economic value per hour, 2009	\$9.37		51	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	5.2		12	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	74,291	33	42	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$4,417	26	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	68.01%	10	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	15%	46	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	30%	46	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Alabama and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$1,103	\$232	27	\$261
Nursing facilities	\$938	\$197	15	\$168
HCBS	\$165	\$35	44	\$94
Aged/disabled waiver services	\$104	\$22	31	\$29
Personal care services (PCS) **	NA	NA	NA	\$45
Home health services	\$61	\$13	15	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$1,479	\$311	38	\$413
Institutional services	\$1,040	\$219	22	\$232
HCBS	\$439	\$92	44	\$181
Waiver services (all populations)	\$378	\$79	40	\$114
Other HCBS (including PCS and home health)	\$61	\$13	37	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	NA	NA	NA	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	25,671	5.4	26	5.3
HCBS (older people and adults with PD), 2008	16,211	3.4	40	8.2
Aged/disabled waiver services	9,468	2.0	28	2.2
Personal care services (PCS) **	NA	NA	NA	3.0
Home health services	6,743	1.4	28	3.0
Institutional services (NF and ICF-MR), 2008	25,912	5.5	26	5.6
HCBS (all populations), 2008	21,888	4.6	42	10.1
Waiver services (all populations)	15,145	3.2	34	4.1
Other HCBS (including PCS and home health)	6,743	1.4	42	6.0
Adults with disabilities self-directing services, 2011	89	0.02	49	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	37	29	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	39%	42	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	46%	45	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$32,322	16	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$9,704	22	\$10,957
Aged/disabled waiver services	\$9,704	28	\$10,710
Personal care services **	NA	NA	\$11,142
Home health services	\$3,708	18	\$5,495
ICF-MR services, 2008	\$144,633	14	\$123,053
MR/DD waiver services, 2008	\$43,421	24	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	NA	NA	\$178
Medicare payment per day for nursing facility care, 2010	\$341	48	\$398
Medicare reimbursement per home health visit, 2010	\$153	35	\$154
Private pay rate per day in nursing facility, 2011	\$170	39	\$193
Private pay rate per month in assisted living, 2011	\$2,899	40	\$3,261
Private pay daily rate for adult day care, 2011	\$35	50	\$60
Private pay hourly rate for home health aide, 2011	\$16	47	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	472	0.72	33	1.46
Assisted living and residential care units, 2010	9,860	15	44	31
Personal and home care aides, 2010	3,800	6	47	17
Median hourly wage, 2010	\$8.35		48	\$9.44
Home health aides, 2010	9,850	15	37	24
Median hourly wage, 2010	\$8.80		47	\$9.89
People receiving ACL congregate meals, 2009 *	25,081	39	32	42
People receiving ACL home delivered meals, 2009 *	13,539	21	30	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$23	\$36	25	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	4		29	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	233	0.35	33	0.40
Nursing facility beds, 2010	26,880	41	28	42
Nursing facility residents, 2010	23,080	35	26	35
Nursing facility occupancy rate, 2010	86%		24	83%
Direct care nursing hours per resident day, 2010	4.2		6	3.8
RN hours per day, 2010	0.56		44	0.64
Nursing facility staffing turnover, 2010	48%		13	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	52%	9	46%
Nursing facility residents with low care needs, 2008	19%	20	17%
Residents with Medicaid as primary payer, 2010	68%	8	63%
Residents with Medicare as primary payer, 2010	14%	26	14%
Residents with “other” as primary payer, 2010	19%	36	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	2%	35	4%
High risk residents with pressure sores, 2008	10%	33	12%
Long-stay residents with a hospital admission, 2008	23%	11	21%
Long-term care facility beds per FTE ombudsman, 2010	1,744	32	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	100%	1	76%

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

## TRENDS

**Medicaid HCBS Utilization**

	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	8,274		1,270,155
	2008	9,468		1,577,471
	% change	+14%	31	+24%

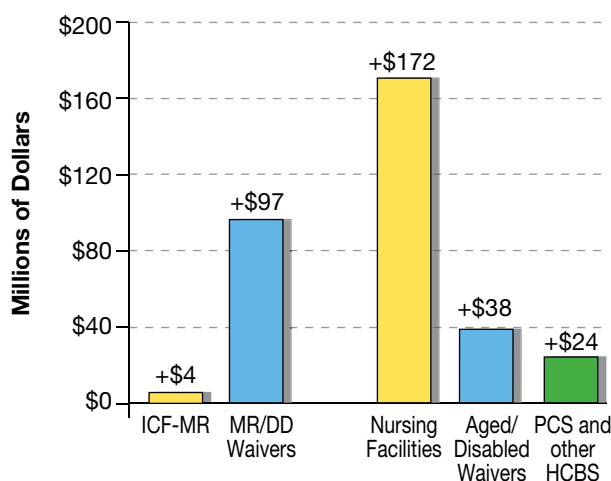
**Nursing Facility Residents**

	Year	State	Rank	U.S.
Nursing facility residents	2005	23,459		1,460,185
	2010	23,080		1,408,886
	% change	-2%	16	-4%

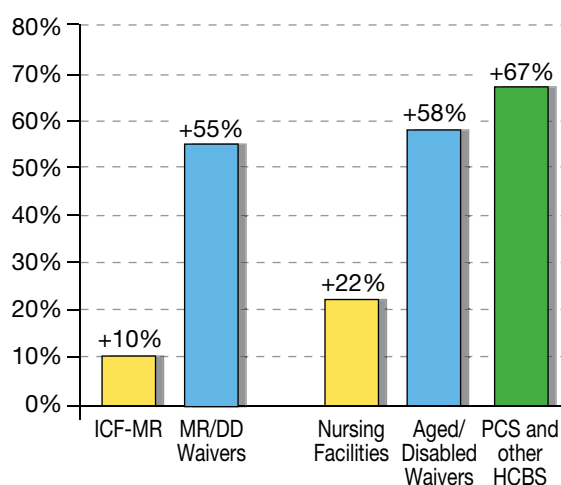
**Long-Term Care Financing**

	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2004	\$3,670		\$285,710
	2009	\$4,417		\$368,330
	% change	+20%	42	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$869		\$62,811
	2009	\$1,103		\$80,181
	% change	+27%	25	+28%
Medicaid nursing facility spending (millions)	2004	\$767		\$45,842
	2009	\$938		\$51,403
	% change	+22%	12	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$102		\$16,969
	2009	\$165		\$28,778
	% change	+61%	28	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	12%	41	27%
	2009	15%	46	36%
	change	+3%	39	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	726		47	315,311			
	2032	951		47	376,660	+31%	6	+19%
	2050	985		47	434,447	+36%	27	+38%
Age 50-64	2012	144	19.8%	21	19.2%			
	2032	146	15.3%	39	16.4%	+1%	20	+2%
	2050	182	18.5%	7	16.6%	+27%	12	+19%
Age 65+	2012	63	8.7%	51	13.6%			
	2032	156	16.4%	49	19.8%	+147%	1	+74%
	2050	196	19.9%	33	20.4%	+210%	1	+107%
Age 65-74	2012	41	5.6%	50	7.4%			
	2032	83	8.7%	48	10.1%	+103%	1	+64%
	2050	96	9.8%	2	9.1%	+136%	2	+69%
Age 75-84	2012	16	2.3%	51	4.2%			
	2032	55	5.8%	48	6.8%	+232%	1	+94%
	2050	55	5.5%	49	6.6%	+231%	1	+116%
Age 85+	2012	6	0.8%	51	2.0%			
	2032	18	1.9%	49	2.9%	+207%	1	+69%
	2050	45	4.6%	34	4.8%	+650%	1	+224%

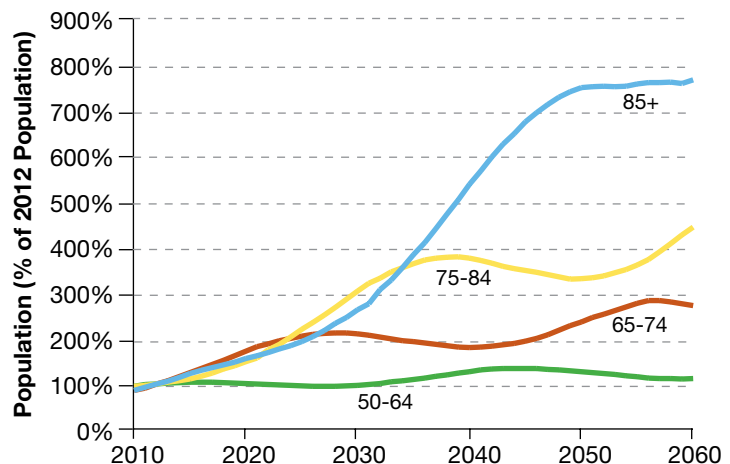
Older People of Color (%), 2010		
State	Rank	U.S.
25.5%	10	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
6.3%	4	3.6%

Black		
State	Rank	U.S.
1.9%	35	8.5%

Hispanic		
State	Rank	U.S.
2.1%	24	6.9%

**Projected Growth in the Older Population in Alaska as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	54	9	48
People age 75+ living alone, 2010	30%	43	34%
People age 60+ with grandchildren in household, 2010	6.8%	6	5.5%
People age 60+ responsible for raising grandchildren, 2010	2.1%	8	1.6%
Percent of age 65+ households with someone under 18, 2010	11.0%	3	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$43,987	3	\$34,381
At/below poverty level age 65+, 2010	5.7%	51	9.0%
At/below 250% of poverty level age 65+, 2010	31%	50	42%
Women age 75+ at/below poverty level, 2010	7.2%	51	12.2%
Women age 75+ at/below 250% of poverty level, 2010	43%	49	54%
Bachelor level education or higher age 65+, 2010	24%	13	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	4	8.3%	21	8.8%
Cognitive difficulty	4	8.7%	28	9.5%
Any disability	20	39%	12	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	7	1.6%	30	1.8%
Cognitive difficulty	18	3.9%	32	4.2%
Any disability	48	10.8%	22	10.0%

<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	88,000	126	41	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$1,100	\$1,570	16	\$1,460
Economic value per hour, 2009	\$13.10		3	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	2.9		43	3.8

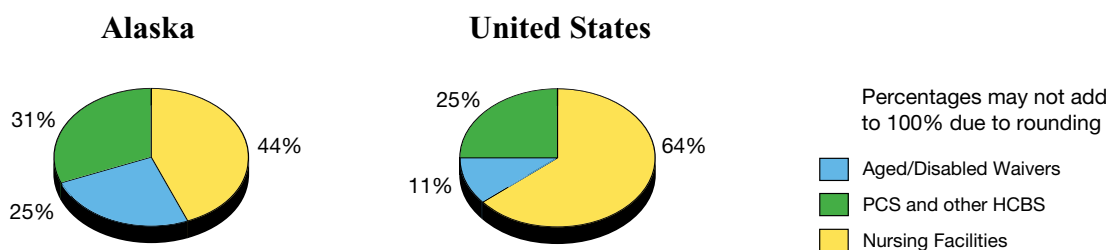
<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	8,793	29	48	45



## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$1,070	47	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	51.43%	36	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	56%	5	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	63%	6	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Alaska and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$268	\$384	6	\$261
Nursing facilities	\$119	\$170	24	\$168
HCBS	\$150	\$214	4	\$94
Aged/disabled waiver services	\$67	\$95	4	\$29
Personal care services (PCS) **	\$82	\$118	4	\$45
Home health services	\$1	\$1	44	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$403	\$576	6	\$413
Institutional services	\$150	\$215	24	\$232
HCBS	\$253	\$361	5	\$181
Waiver services (all populations)	\$170	\$243	7	\$114
Other HCBS (including PCS and home health)	\$83	\$119	7	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$4	\$5.58	14	\$4.83

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\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.



<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	939	1.4	50	5.3
HCBS (older people and adults with PD), 2008	6,863	10.0	12	8.2
Aged/disabled waiver services	3,049	4.4	10	2.2
Personal care services (PCS) **	3,520	5.1	7	3.0
Home health services	294	0.4	47	3.0
Institutional services (NF and ICF-MR), 2008	944	1.4	50	5.6
HCBS (all populations), 2008	8,358	12.2	13	10.1
Waiver services (all populations)	4,544	6.6	10	4.1
Other HCBS (including PCS and home health)	3,814	5.5	16	6.0
Adults with disabilities self-directing services, 2011	3,688	5.36	4	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	325	1	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	88%	1	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	90%	1	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$79,078	1	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$18,711	2	\$10,957
Aged/disabled waiver services	\$16,543	5	\$10,710
Personal care services **	\$20,589	2	\$11,142
Home health services	\$3,256	20	\$5,495
ICF-MR services, 2008	\$170,340	10	\$123,053
MR/DD waiver services, 2008	\$59,949	8	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	NA	NA	\$178
Medicare payment per day for nursing facility care, 2010	\$648	1	\$398
Medicare reimbursement per home health visit, 2010	\$217	2	\$154
Private pay rate per day in nursing facility, 2011	\$609	1	\$193
Private pay rate per month in assisted living, 2011	\$5,500	1	\$3,261
Private pay daily rate for adult day care, 2011	\$90	6	\$60
Private pay hourly rate for home health aide, 2011	\$27	1	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	229	4.15	5	1.46
Assisted living and residential care units, 2010	1,912	35	14	31
Personal and home care aides, 2010	2,310	42	4	17
Median hourly wage, 2010	\$14.38		1	\$9.44
Home health aides, 2010	1,570	28	10	24
Median hourly wage, 2010	\$14.56		1	\$9.89
People receiving ACL congregate meals, 2009 *	7,970	149	4	42
People receiving ACL home delivered meals, 2009 *	2,638	49	6	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$9	\$167	1	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	8		21	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	15	0.27	44	0.40
Nursing facility beds, 2010	682	12	51	42
Nursing facility residents, 2010	640	12	51	35
Nursing facility occupancy rate, 2010	94%		1	83%
Direct care nursing hours per resident day, 2010	5.4		1	3.8
RN hours per day, 2010	1.51		1	0.64
Nursing facility staffing turnover, 2010	NA		NA	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	47%	24	46%
Nursing facility residents with low care needs, 2008	NA	NA	17%
Residents with Medicaid as primary payer, 2010	73%	3	63%
Residents with Medicare as primary payer, 2010	15%	17	14%
Residents with “other” as primary payer, 2010	12%	49	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	NA	NA	4%
High risk residents with pressure sores, 2008	NA	NA	12%
Long-stay residents with a hospital admission, 2008	NA	NA	21%
Long-term care facility beds per FTE ombudsman, 2010	1,002	46	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	53%	41	76%

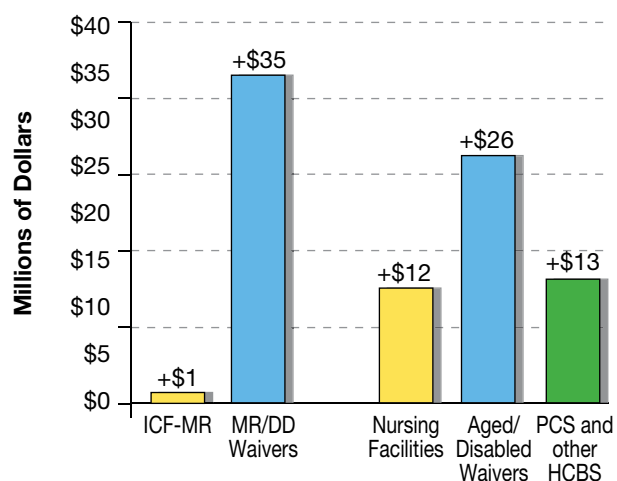
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\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

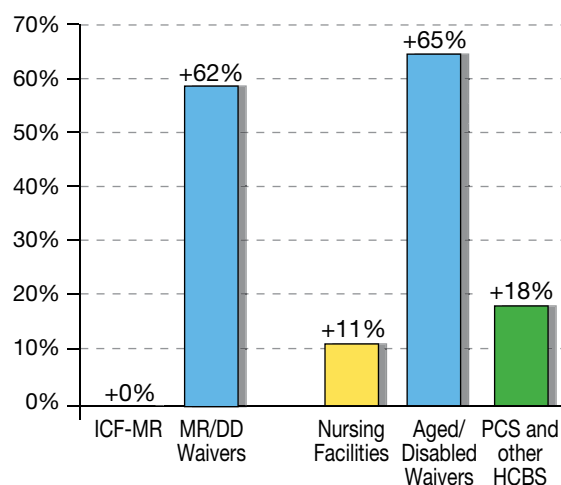
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	4,940		1,270,155
	2008	6,569		1,577,471
	% change	+33%	22	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	629		1,460,185
	2010	640		1,408,886
	% change	+2%	6	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$890		\$285,710
	2009	\$1,070		\$368,330
	% change	+20%	42	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$218		\$62,811
	2009	\$268		\$80,181
	% change	+23%	31	+28%
Medicaid nursing facility spending (millions)	2004	\$107		\$45,842
	2009	\$119		\$51,403
	% change	+11%	29	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$111		\$16,969
	2009	\$150		\$28,778
	% change	+35%	40	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	51%	3	27%
	2009	56%	5	36%
	change	+5%	29	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	6,961		14	315,311			
	2032	9,297		13	376,660	+34%	4	+19%
	2050	11,085		12	434,447	+59%	3	+38%
Age 50-64	2012	1,190	17.1%	49	19.2%			
	2032	1,267	13.6%	51	16.4%	+6%	11	+2%
	2050	1,429	12.9%	50	16.6%	+20%	23	+19%
Age 65+	2012	968	13.9%	30	13.6%			
	2032	1,800	19.4%	31	19.8%	+86%	12	+74%
	2050	2,161	19.5%	38	20.4%	+123%	13	+107%
Age 65-74	2012	528	7.6%	24	7.4%			
	2032	865	9.3%	43	10.1%	+64%	19	+64%
	2050	833	7.5%	50	9.1%	+58%	27	+69%
Age 75-84	2012	301	4.3%	26	4.2%			
	2032	648	7.0%	21	6.8%	+115%	9	+94%
	2050	770	6.9%	7	6.6%	+156%	8	+116%
Age 85+	2012	140	2.0%	28	2.0%			
	2032	287	3.1%	10	2.9%	+105%	5	+69%
	2050	559	5.0%	13	4.8%	+299%	8	+224%

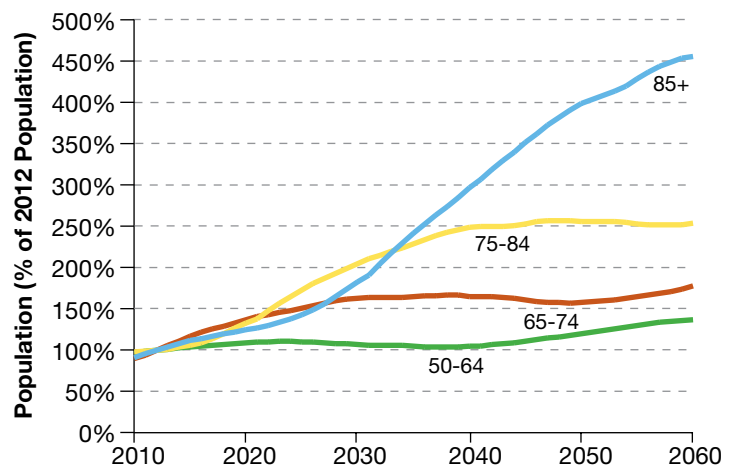
Older People of Color (%), 2010		
State	Rank	U.S.
17.4%	20	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
1.8%	17	3.6%

Black		
State	Rank	U.S.
1.9%	35	8.5%

Hispanic		
State	Rank	U.S.
11.0%	5	6.9%

**Projected Growth in the Older Population in Arizona as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	58	2	48
People age 75+ living alone, 2010	30%	43	34%
People age 60+ with grandchildren in household, 2010	5.2%	18	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.8%	17	1.6%
Percent of age 65+ households with someone under 18, 2010	6.8%	16	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$37,134	14	\$34,381
At/below poverty level age 65+, 2010	7.7%	31	9.0%
At/below 250% of poverty level age 65+, 2010	39%	37	42%
Women age 75+ at/below poverty level, 2010	9.3%	45	12.2%
Women age 75+ at/below 250% of poverty level, 2010	49%	40	54%
Bachelor level education or higher age 65+, 2010	25%	10	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	58	6.6%	44	8.8%
Cognitive difficulty	68	7.8%	42	9.5%
Any disability	287	33%	42	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	64	1.7%	24	1.8%
Cognitive difficulty	152	4.0%	30	4.2%
Any disability	364	9.6%	31	10.0%

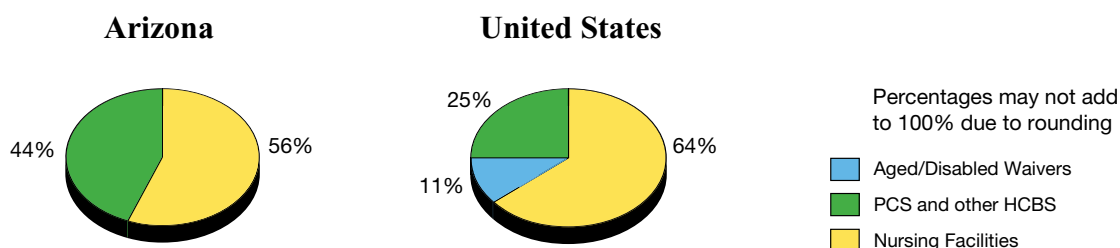
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	855,000	130	35	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$9,400	\$1,430	35	\$1,460
Economic value per hour, 2009	\$11.50		21	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	6.3		7	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	103,642	36	36	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$8,561	12	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	65.75%	14	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	44%	9	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	67%	4	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Arizona and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$794	\$125	49	\$261
Nursing facilities	\$447	\$70	49	\$168
HCBS	\$347	\$55	30	\$94
Aged/disabled waiver services	NA	NA	NA	\$29
Personal care services (PCS) **	\$8	\$1	32	\$45
Home health services	\$1	\$0	48	\$16
Other HCBS ***	\$338	\$53	2	\$4
Medicaid LTSS expenditures for all populations, 2009	\$1,528	\$241	47	\$413
Institutional services	\$505	\$80	51	\$232
HCBS	\$1,023	\$161	24	\$181
Waiver services (all populations)	NA	NA	NA	\$114
Other HCBS (including PCS and home health)	\$1,023	\$161	3	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$16	\$2.53	27	\$4.83

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\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service †</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	NA	NA	NA	5.3
HCBS (older people and adults with PD), 2008	NA	NA	NA	8.2
Aged/disabled waiver services	NA	NA	NA	2.2
Personal care services (PCS) **	NA	NA	NA	3.0
Home health services	NA	NA	NA	3.0
Institutional services (NF and ICF-MR), 2008	NA	NA	NA	5.6
HCBS (all populations), 2008	34,968	5.6	39	10.1
Waiver services (all populations)	NA	NA	NA	4.1
Other HCBS (including PCS and home health)	34,968	5.6	15	6.0
Adults with disabilities self-directing services, 2011	2,140	0.34	39	2.43

<b>Medicaid Participant LTSS Balance †</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	NA	NA	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	NA	NA	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	NA	NA	64%

<b>Medicaid Expenditures Per Person Served †</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$24,154	43	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	NA	NA	\$10,957
Aged/disabled waiver services	NA	NA	\$10,710
Personal care services **	NA	NA	\$11,142
Home health services	NA	NA	\$5,495
ICF-MR services, 2008	NA	NA	\$123,053
MR/DD waiver services, 2008	NA	NA	\$42,896

## LTSS COSTS

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$177	21	\$178
Medicare payment per day for nursing facility care, 2010	\$423	19	\$398
Medicare reimbursement per home health visit, 2010	\$188	7	\$154
Private pay rate per day in nursing facility, 2011	\$175	36	\$193
Private pay rate per month in assisted living, 2011	\$3,000	35	\$3,261
Private pay daily rate for adult day care, 2011	\$80	8	\$60
Private pay hourly rate for home health aide, 2011	\$19	31	\$19

† Because of Arizona's unique Medicaid LTSS system, comparable data on participants and expenditures per person served are not available for many service types



## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	1,925	2.17	11	1.46
Assisted living and residential care units, 2010	28,536	32	18	31
Personal and home care aides, 2010	11,460	13	29	17
Median hourly wage, 2010	\$10.05		20	\$9.44
Home health aides, 2010	21,280	24	16	24
Median hourly wage, 2010	\$10.36		20	\$9.89
People receiving ACL congregate meals, 2009 *	12,316	14	48	42
People receiving ACL home delivered meals, 2009 *	11,484	13	46	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$13	\$15	51	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	NA		NA	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	140	0.16	50	0.40
Nursing facility beds, 2010	16,245	18	49	42
Nursing facility residents, 2010	11,758	13	50	35
Nursing facility occupancy rate, 2010	72%		43	83%
Direct care nursing hours per resident day, 2010	3.9		17	3.8
RN hours per day, 2010	0.71		23	0.64
Nursing facility staffing turnover, 2010	44%		17	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	39%	48	46%
Nursing facility residents with low care needs, 2008	15%	29	17%
Residents with Medicaid as primary payer, 2010	62%	27	63%
Residents with Medicare as primary payer, 2010	15%	17	14%
Residents with “other” as primary payer, 2010	23%	19	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	4%	15	4%
High risk residents with pressure sores, 2008	12%	12	12%
Long-stay residents with a hospital admission, 2008	11%	45	21%
Long-term care facility beds per FTE ombudsman, 2010	2,374	25	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	100%	1	76%

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

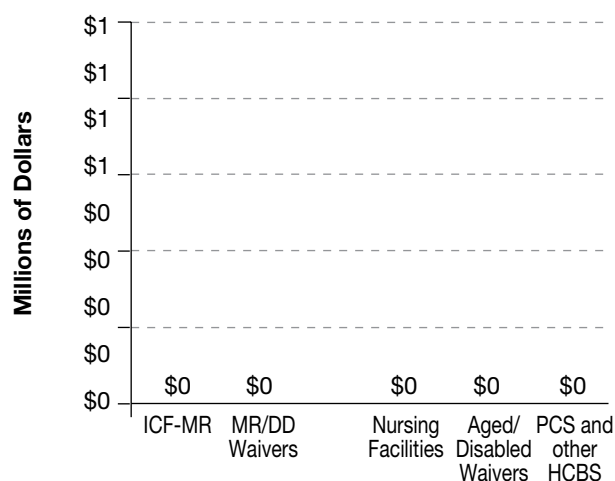
\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.



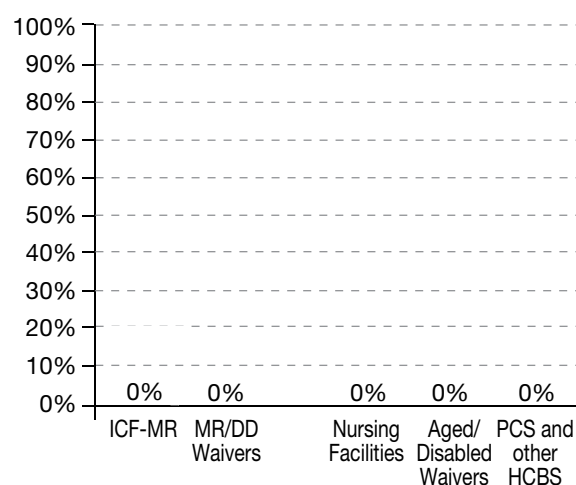
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	NA		1,270,155
	2008	NA		1,577,471
	% change	NA	NA	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	12,893		1,460,185
	2010	11,758		1,408,886
	% change	-9%	44	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$4,871		\$285,710
	2009	\$8,561		\$368,330
	% change	+76%	1	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	NA		\$62,811
	2009	\$794		\$80,181
	% change	NA	NA	+28%
Medicaid nursing facility spending (millions)	2004	NA		\$45,842
	2009	\$447		\$51,403
	% change	NA	NA	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	NA		\$16,969
	2009	\$347		\$28,778
	% change	NA	NA	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	NA	NA	27%
	2009	44%	9	36%
	change	NA	NA	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	2,978		33	315,311			
	2032	3,479		32	376,660	+17%	32	+19%
	2050	4,071		32	434,447	+37%	25	+38%
Age 50-64	2012	556	18.7%	40	19.2%			
	2032	568	16.3%	24	16.4%	+2%	17	+2%
	2050	677	16.6%	32	16.6%	+22%	18	+19%
Age 65+	2012	446	15.0%	10	13.6%			
	2032	687	19.7%	28	19.8%	+54%	49	+74%
	2050	810	19.9%	33	20.4%	+82%	35	+107%
Age 65-74	2012	245	8.2%	8	7.4%			
	2032	342	9.8%	29	10.1%	+39%	50	+64%
	2050	378	9.3%	18	9.1%	+54%	31	+69%
Age 75-84	2012	137	4.6%	10	4.2%			
	2032	239	6.9%	28	6.8%	+75%	45	+94%
	2050	253	6.2%	33	6.6%	+85%	36	+116%
Age 85+	2012	64	2.2%	16	2.0%			
	2032	106	3.0%	20	2.9%	+65%	29	+69%
	2050	178	4.4%	41	4.8%	+178%	39	+224%

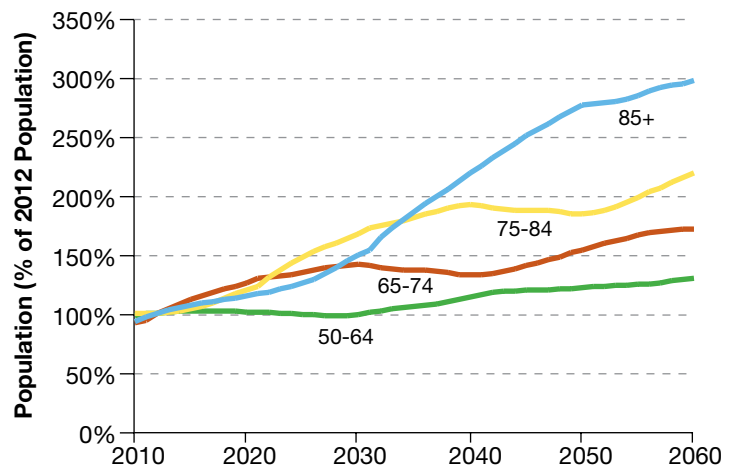
Older People of Color (%), 2010		
State	Rank	U.S.
11.3%	28	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
0.3%	47	3.6%

Black		
State	Rank	U.S.
9.3%	16	8.5%

Hispanic		
State	Rank	U.S.
0.8%	42	6.9%

**Projected Growth in the Older Population in Arkansas as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION & CHARACTERISTICS

Living Arrangements	State	Rank	U.S.
Men per 100 women age 85+, 2010	47	23	48
People age 75+ living alone, 2010	35%	17	34%
People age 60+ with grandchildren in household, 2010	4.3%	28	5.5%
People age 60+ responsible for raising grandchildren, 2010	2.1%	8	1.6%
Percent of age 65+ households with someone under 18, 2010	4.9%	33	7.0%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2010	\$29,452	48	\$34,381
At/below poverty level age 65+, 2010	10.2%	12	9.0%
At/below 250% of poverty level age 65+, 2010	49%	5	42%
Women age 75+ at/below poverty level, 2010	16.1%	4	12.2%
Women age 75+ at/below 250% of poverty level, 2010	63%	4	54%
Bachelor level education or higher age 65+, 2010	15%	46	21%

Disability Rates	Number (1,000s)	Percent	Rank	U.S.
People age 65+ with disabilities, 2010				
Self-care difficulty	37	9.1%	13	8.8%
Cognitive difficulty	45	11.1%	7	9.5%
Any disability	173	43%	3	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	43	2.5%	5	1.8%
Cognitive difficulty	99	5.6%	9	4.2%
Any disability	255	14.6%	4	10.0%

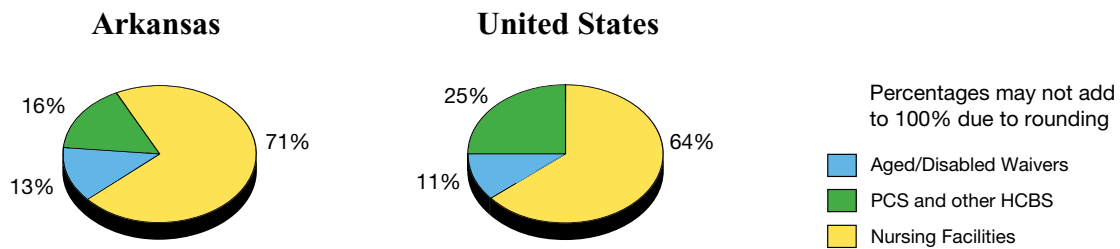
Family Caregivers	State	Per 1,000 Population	Rank	U.S.
Family caregivers, 2009	478,000	165	7	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$4,500	\$1,560	18	\$1,460
Economic value per hour, 2009	\$9.87		46	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	4.2		23	3.8

Long-Term Care Insurance	State	Per 1,000 Age 40+	Rank	U.S.
Private long-term care insurance policies in effect, 2010	41,093	30	47	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$3,500	31	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	72.78%	3	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	29%	24	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	30%	46	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Arkansas and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$807	\$279	17	\$261
Nursing facilities	\$573	\$198	14	\$168
HCBS	\$234	\$81	19	\$94
Aged/disabled waiver services	\$101	\$35	23	\$29
Personal care services (PCS) **	\$79	\$27	18	\$45
Home health services	\$53	\$18	10	\$16
Other HCBS ***	\$1	\$0	22	\$4
Medicaid LTSS expenditures for all populations, 2009	\$1,225	\$423	20	\$413
Institutional services	\$860	\$297	14	\$232
HCBS	\$365	\$126	36	\$181
Waiver services (all populations)	\$232	\$80	38	\$114
Other HCBS (including PCS and home health)	\$133	\$46	19	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$8	\$2.66	24	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	27,184	9.5	3	5.3
HCBS (older people and adults with PD), 2008	29,859	10.4	10	8.2
Aged/disabled waiver services	10,173	3.5	14	2.2
Personal care services (PCS) **	13,923	4.8	8	3.0
Home health services	5,763	2.0	21	3.0
Institutional services (NF and ICF-MR), 2008	29,416	10.2	3	5.6
HCBS (all populations), 2008	33,404	11.6	17	10.1
Waiver services (all populations)	13,718	4.8	23	4.1
Other HCBS (including PCS and home health)	19,686	6.8	11	6.0
Adults with disabilities self-directing services, 2011	4,928	1.71	11	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	37	29	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	52%	25	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	53%	32	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$16,318	51	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$5,136	43	\$10,957
Aged/disabled waiver services	\$6,697	39	\$10,710
Personal care services **	\$3,996	27	\$11,142
Home health services	\$1,799	34	\$5,495
ICF-MR services, 2008	\$61,467	50	\$123,053
MR/DD waiver services, 2008	\$32,074	35	\$42,896

## LTSS COSTS

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	NA	NA	\$178
Medicare payment per day for nursing facility care, 2010	\$334	50	\$398
Medicare reimbursement per home health visit, 2010	\$127	49	\$154
Private pay rate per day in nursing facility, 2011	\$143	47	\$193
Private pay rate per month in assisted living, 2011	\$2,700	46	\$3,261
Private pay daily rate for adult day care, 2011	\$63	25	\$60
Private pay hourly rate for home health aide, 2011	\$16	47	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	175	0.42	44	1.46
Assisted living and residential care units, 2010	7,713	18	39	31
Personal and home care aides, 2010	8,940	21	13	17
Median hourly wage, 2010	\$8.30		49	\$9.44
Home health aides, 2010	8,120	19	27	24
Median hourly wage, 2010	\$8.30		51	\$9.89
People receiving ACL congregate meals, 2009 *	26,563	64	21	42
People receiving ACL home delivered meals, 2009 *	15,284	37	13	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$20	\$48	19	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	15		6	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	246	0.58	11	0.40
Nursing facility beds, 2010	25,690	61	7	42
Nursing facility residents, 2010	18,770	45	14	35
Nursing facility occupancy rate, 2010	73%		42	83%
Direct care nursing hours per resident day, 2010	4.1		9	3.8
RN hours per day, 2010	0.41		49	0.64
Nursing facility staffing turnover, 2010	45%		16	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	45%	31	46%
Nursing facility residents with low care needs, 2008	24%	5	17%
Residents with Medicaid as primary payer, 2010	67%	9	63%
Residents with Medicare as primary payer, 2010	11%	44	14%
Residents with “other” as primary payer, 2010	21%	30	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	6%	5	4%
High risk residents with pressure sores, 2008	11%	22	12%
Long-stay residents with a hospital admission, 2008	28%	3	21%
Long-term care facility beds per FTE ombudsman, 2010	2,317	27	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	100%	1	76%

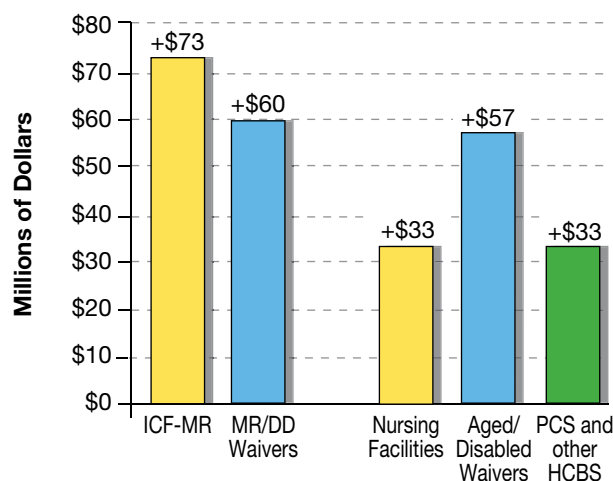
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\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

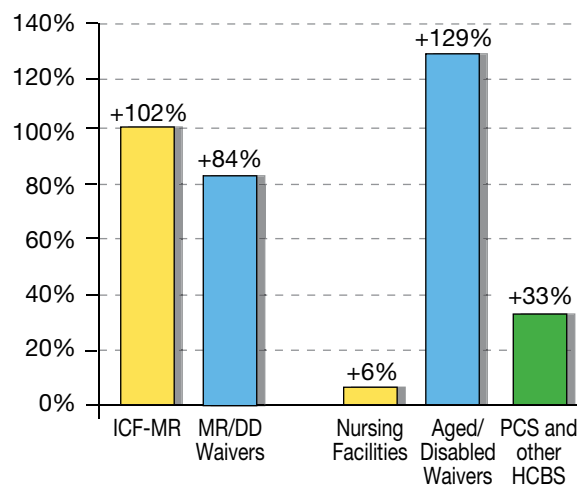
# TRENDS

Medicaid HCBS Utilization	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	24,157		1,270,155
	2008	24,096		1,577,471
	% change	+0%	42	+24%
Nursing Facility Residents	Year	State	Rank	U.S.
Nursing facility residents	2005	18,265		1,460,185
	2010	18,770		1,408,886
	% change	+3%	5	-4%
Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2004	\$2,600		\$285,710
	2009	\$3,500		\$368,330
	% change	+35%	17	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$684		\$62,811
	2009	\$807		\$80,181
	% change	+18%	38	+28%
Medicaid nursing facility spending (millions)	2004	\$540		\$45,842
	2009	\$573		\$51,403
	% change	+6%	35	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$144		\$16,969
	2009	\$234		\$28,778
	% change	+63%	26	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	21%	23	27%
	2009	29%	24	36%
	change	+8%	16	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	38,163		1	315,311			
	2032	45,655		1	376,660	+20%	25	+19%
	2050	53,159		1	434,447	+39%	21	+38%
Age 50-64	2012	6,885	18.0%	44	19.2%			
	2032	7,635	16.7%	11	16.4%	+11%	7	+2%
	2050	8,148	15.3%	46	16.6%	+18%	25	+19%
Age 65+	2012	4,556	11.9%	45	13.6%			
	2032	8,662	19.0%	38	19.8%	+90%	8	+74%
	2050	10,866	20.4%	21	20.4%	+138%	9	+107%
Age 65-74	2012	2,471	6.5%	47	7.4%			
	2032	4,514	9.9%	26	10.1%	+83%	5	+64%
	2050	4,756	8.9%	37	9.1%	+92%	9	+69%
Age 75-84	2012	1,391	3.6%	45	4.2%			
	2032	2,912	6.4%	41	6.8%	+109%	15	+94%
	2050	3,545	6.7%	12	6.6%	+155%	9	+116%
Age 85+	2012	694	1.8%	38	2.0%			
	2032	1,236	2.7%	38	2.9%	+78%	18	+69%
	2050	2,564	4.8%	22	4.8%	+270%	11	+224%

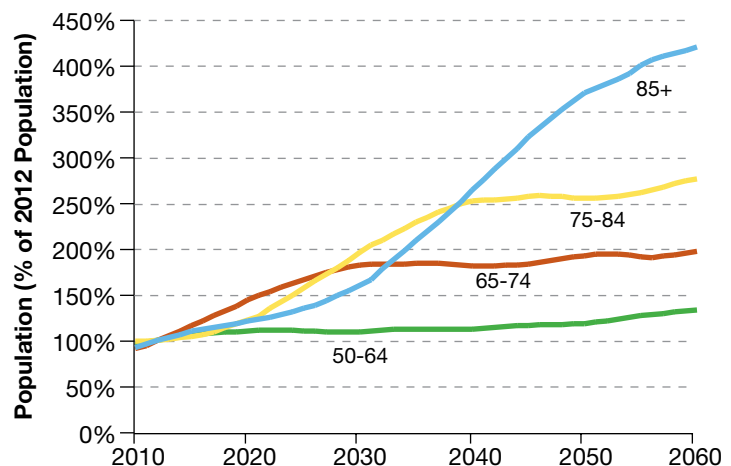
Older People of Color (%), 2010		
State	Rank	U.S.
38.1%	4	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
13.6%	2	3.6%

Black		
State	Rank	U.S.
5.5%	25	8.5%

Hispanic		
State	Rank	U.S.
17.7%	3	6.9%

**Projected Growth in the Older Population in California as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.



## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	54	9	48
People age 75+ living alone, 2010	30%	43	34%
People age 60+ with grandchildren in household, 2010	9.1%	2	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.9%	13	1.6%
Percent of age 65+ households with someone under 18, 2010	11.8%	2	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$40,255	8	\$34,381
At/below poverty level age 65+, 2010	9.7%	17	9.0%
At/below 250% of poverty level age 65+, 2010	40%	35	42%
Women age 75+ at/below poverty level, 2010	12.4%	23	12.2%
Women age 75+ at/below 250% of poverty level, 2010	50%	39	54%
Bachelor level education or higher age 65+, 2010	27%	5	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	449	10.7%	4	8.8%
Cognitive difficulty	444	10.6%	13	9.5%
Any disability	1,539	37%	21	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	355	1.5%	33	1.8%
Cognitive difficulty	762	3.3%	44	4.2%
Any disability	1,818	7.8%	48	10.0%

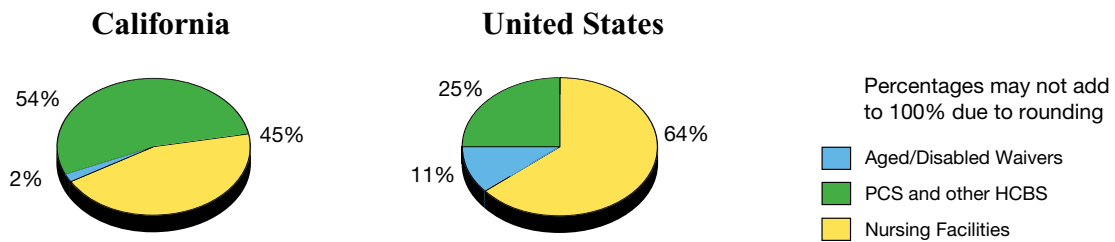
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	4,020,000	109	50	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$47,000	\$1,270	44	\$1,460
Economic value per hour, 2009	\$12.17		12	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	4.1		25	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	708,605	44	24	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$40,818	2	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	50.00%	41	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	55%	6	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	57%	9	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults  
with Physical Disabilities in California and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$9,856	\$267	18	\$261
Nursing facilities	\$4,430	\$120	39	\$168
HCBS	\$5,426	\$147	6	\$94
Aged/disabled waiver services	\$149	\$4	48	\$29
Personal care services (PCS) **	\$4,983	\$135	3	\$45
Home health services	\$179	\$5	31	\$16
Other HCBS ***	\$116	\$3	9	\$4
Medicaid LTSS expenditures for all populations, 2009	\$12,801	\$346	34	\$413
Institutional services	\$5,507	\$149	41	\$232
HCBS	\$7,293	\$197	17	\$181
Waiver services (all populations)	\$2,016	\$55	47	\$114
Other HCBS (including PCS and home health)	\$5,277	\$143	5	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$182	\$4.93	17	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	137,361	3.8	39	5.3
HCBS (older people and adults with PD), 2008	524,639	14.3	2	8.2
Aged/disabled waiver services	16,119	0.4	49	2.2
Personal care services (PCS) **	422,823	11.6	1	3.0
Home health services	85,697	2.3	18	3.0
Institutional services (NF and ICF-MR), 2008	145,978	4.0	39	5.6
HCBS (all populations), 2008	599,526	16.4	2	10.1
Waiver services (all populations)	91,006	2.5	45	4.1
Other HCBS (including PCS and home health)	508,520	13.9	1	6.0
Adults with disabilities self-directing services, 2011	480,000	13.11	1	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	12	46	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	79%	2	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	80%	3	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$28,341	31	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$10,184	19	\$10,957
Aged/disabled waiver services	\$8,906	32	\$10,710
Personal care services **	\$10,232	13	\$11,142
Home health services	\$1,823	33	\$5,495
ICF-MR services, 2008	\$83,545	40	\$123,053
MR/DD waiver services, 2008	\$23,564	45	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$171	24	\$178
Medicare payment per day for nursing facility care, 2010	\$506	2	\$398
Medicare reimbursement per home health visit, 2010	\$188	7	\$154
Private pay rate per day in nursing facility, 2011	\$213	20	\$193
Private pay rate per month in assisted living, 2011	\$3,500	17	\$3,261
Private pay daily rate for adult day care, 2011	\$77	9	\$60
Private pay hourly rate for home health aide, 2011	\$21	11	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	7,471	1.75	14	1.46
Assisted living and residential care units, 2010	211,402	50	6	31
Personal and home care aides, 2010	44,400	10	34	17
Median hourly wage, 2010	\$10.23		17	\$9.44
Home health aides, 2010	59,750	14	43	24
Median hourly wage, 2010	\$10.13		27	\$9.89
People receiving ACL congregate meals, 2009 *	163,104	39	32	42
People receiving ACL home delivered meals, 2009 *	54,209	13	46	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$150	\$36	25	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	2		32	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	1,257	0.29	39	0.40
Nursing facility beds, 2010	122,233	29	43	42
Nursing facility residents, 2010	103,434	24	41	35
Nursing facility occupancy rate, 2010	85%		26	83%
Direct care nursing hours per resident day, 2010	4.0		14	3.8
RN hours per day, 2010	0.64		34	0.64
Nursing facility staffing turnover, 2010	27%		45	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	39%	48	46%
Nursing facility residents with low care needs, 2008	13%	35	17%
Residents with Medicaid as primary payer, 2010	66%	13	63%
Residents with Medicare as primary payer, 2010	15%	17	14%
Residents with “other” as primary payer, 2010	19%	36	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	8%	1	4%
High risk residents with pressure sores, 2008	13%	6	12%
Long-stay residents with a hospital admission, 2008	20%	18	21%
Long-term care facility beds per FTE ombudsman, 2010	3,758	11	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	80%	29	76%

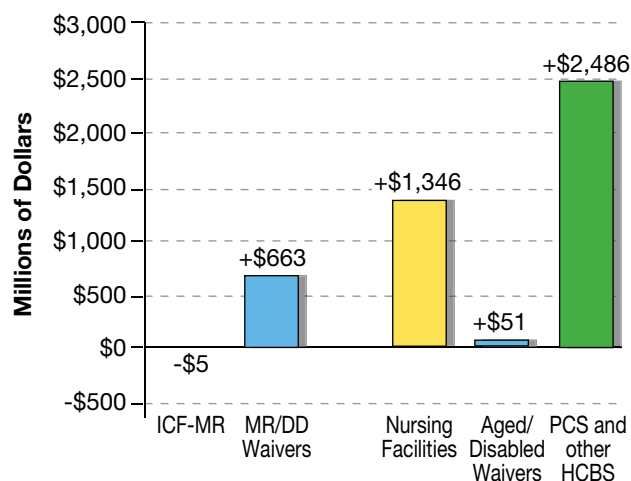
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\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

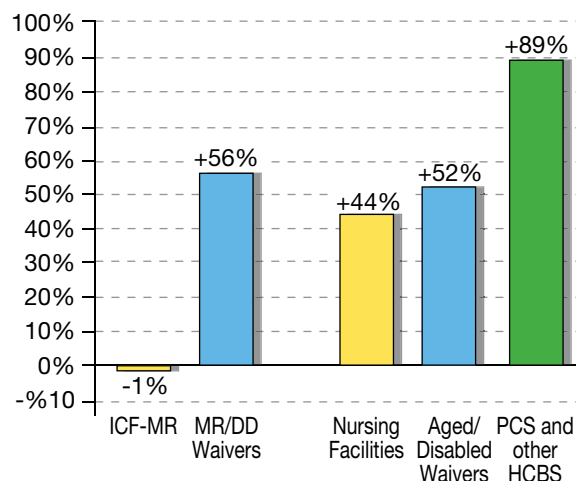
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	303,025		1,270,155
	2008	438,942		1,577,471
	% change	+45%	15	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	107,787		1,460,185
	2010	103,434		1,408,886
	% change	-4%	27	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$30,246		\$285,710
	2009	\$40,818		\$368,330
	% change	+35%	17	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$5,972		\$62,811
	2009	\$9,856		\$80,181
	% change	+65%	2	+28%
Medicaid nursing facility spending (millions)	2004	\$3,084		\$45,842
	2009	\$4,430		\$51,403
	% change	+44%	1	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$2,888		\$16,969
	2009	\$5,426		\$28,778
	% change	+88%	15	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	48%	4	27%
	2009	55%	6	36%
	change	+7%	21	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	5,252		22	315,311			
	2032	6,890		20	376,660	+31%	6	+19%
	2050	8,042		19	434,447	+53%	5	+38%
Age 50-64	2012	1,021	19.4%	27	19.2%			
	2032	1,165	16.9%	8	16.4%	+14%	4	+2%
	2050	1,303	16.2%	38	16.6%	+28%	11	+19%
Age 65+	2012	604	11.5%	47	13.6%			
	2032	1,268	18.4%	43	19.8%	+110%	2	+74%
	2050	1,649	20.5%	20	20.4%	+173%	5	+107%
Age 65-74	2012	348	6.6%	46	7.4%			
	2032	661	9.6%	36	10.1%	+90%	2	+64%
	2050	752	9.4%	13	9.1%	+116%	4	+69%
Age 75-84	2012	177	3.4%	46	4.2%			
	2032	439	6.4%	41	6.8%	+148%	3	+94%
	2050	526	6.5%	22	6.6%	+197%	5	+116%
Age 85+	2012	79	1.5%	46	2.0%			
	2032	168	2.4%	46	2.9%	+112%	4	+69%
	2050	371	4.6%	34	4.8%	+369%	4	+224%

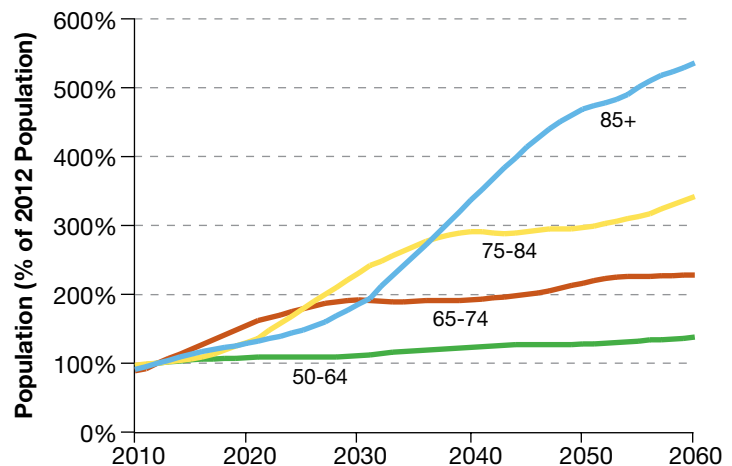
Older People of Color (%), 2010		
State	Rank	U.S.
15.5%	22	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
1.8%	17	3.6%

Black		
State	Rank	U.S.
2.6%	31	8.5%

Hispanic		
State	Rank	U.S.
9.9%	6	6.9%

**Projected Growth in the Older Population in Colorado as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

# POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	50	14	48
People age 75+ living alone, 2010	35%	17	34%
People age 60+ with grandchildren in household, 2010	4.8%	23	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.6%	24	1.6%
Percent of age 65+ households with someone under 18, 2010	5.4%	29	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$37,684	13	\$34,381
At/below poverty level age 65+, 2010	8.1%	26	9.0%
At/below 250% of poverty level age 65+, 2010	37%	40	42%
Women age 75+ at/below poverty level, 2010	11.1%	30	12.2%
Women age 75+ at/below 250% of poverty level, 2010	51%	38	54%
Bachelor level education or higher age 65+, 2010	30%	2	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	38	7.1%	36	8.8%
Cognitive difficulty	42	7.9%	40	9.5%
Any disability	185	35%	31	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	43	1.4%	39	1.8%
Cognitive difficulty	114	3.6%	39	4.2%
Any disability	273	8.5%	40	10.0%

<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	576,000	115	47	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$6,600	\$1,310	41	\$1,460
Economic value per hour, 2009	\$11.93		13	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	4.8		12	3.8

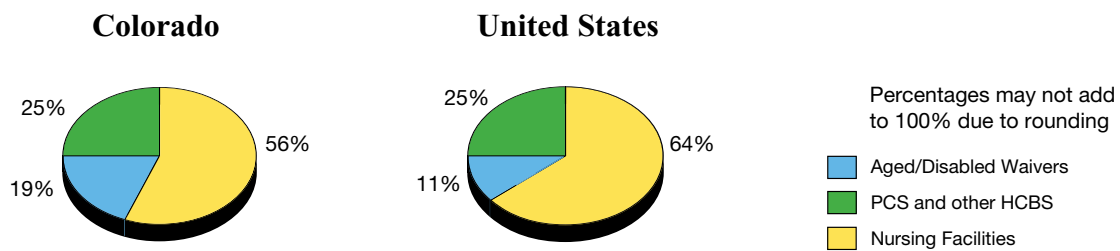
<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	122,775	55	12	45



# PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$3,571	30	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	50.00%	41	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	44%	9	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	58%	8	44%

## Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Colorado and the U.S., 2009



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$973	\$196	39	\$261
Nursing facilities	\$549	\$110	42	\$168
HCBS	\$424	\$85	15	\$94
Aged/disabled waiver services	\$182	\$37	20	\$29
Personal care services (PCS) **	NA	NA	NA	\$45
Home health services	\$176	\$35	4	\$16
Other HCBS ***	\$67	\$13	4	\$4
Medicaid LTSS expenditures for all populations, 2009	\$1,374	\$276	41	\$413
Institutional services	\$576	\$116	46	\$232
HCBS	\$798	\$160	27	\$181
Waiver services (all populations)	\$556	\$112	28	\$114
Other HCBS (including PCS and home health)	\$242	\$49	16	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$22	\$4.42	19	\$4.83

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\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.



<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	16,320	3.3	44	5.3
HCBS (older people and adults with PD), 2008	28,454	5.8	30	8.2
Aged/disabled waiver services	17,490	3.6	13	2.2
Personal care services (PCS) **	NA	NA	NA	3.0
Home health services	10,964	2.2	19	3.0
Institutional services (NF and ICF-MR), 2008	16,476	3.4	44	5.6
HCBS (all populations), 2008	40,455	8.3	29	10.1
Waiver services (all populations)	29,491	6.0	13	4.1
Other HCBS (including PCS and home health)	10,964	2.2	34	6.0
Adults with disabilities self-directing services, 2011	19,550	4.00	6	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	107	7	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	64%	14	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	71%	11	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$30,886	20	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$7,895	33	\$10,957
Aged/disabled waiver services	\$7,895	35	\$10,710
Personal care services **	NA	NA	\$11,142
Home health services	\$8,086	5	\$5,495
ICF-MR services, 2008	\$144,069	15	\$123,053
MR/DD waiver services, 2008	\$39,340	28	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$191	17	\$178
Medicare payment per day for nursing facility care, 2010	\$437	10	\$398
Medicare reimbursement per home health visit, 2010	\$158	29	\$154
Private pay rate per day in nursing facility, 2011	\$202	23	\$193
Private pay rate per month in assisted living, 2011	\$3,288	25	\$3,261
Private pay daily rate for adult day care, 2011	\$60	27	\$60
Private pay hourly rate for home health aide, 2011	\$21	11	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	540	0.98	26	1.46
Assisted living and residential care units, 2010	16,664	30	19	31
Personal and home care aides, 2010	10,130	18	20	17
Median hourly wage, 2010	\$9.63		26	\$9.44
Home health aides, 2010	13,360	24	16	24
Median hourly wage, 2010	\$10.38		19	\$9.89
People receiving ACL congregate meals, 2009 *	20,442	38	34	42
People receiving ACL home delivered meals, 2009 *	8,030	15	40	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$14	\$27	38	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	16		1	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	216	0.39	29	0.40
Nursing facility beds, 2010	20,506	37	33	42
Nursing facility residents, 2010	16,421	30	35	35
Nursing facility occupancy rate, 2010	80%		37	83%
Direct care nursing hours per resident day, 2010	3.8		30	3.8
RN hours per day, 2010	0.80		17	0.64
Nursing facility staffing turnover, 2010	48%		13	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	45%	31	46%
Nursing facility residents with low care needs, 2008	20%	17	17%
Residents with Medicaid as primary payer, 2010	59%	39	63%
Residents with Medicare as primary payer, 2010	12%	34	14%
Residents with "other" as primary payer, 2010	29%	8	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	4%	15	4%
High risk residents with pressure sores, 2008	9%	39	12%
Long-stay residents with a hospital admission, 2008	12%	42	21%
Long-term care facility beds per FTE ombudsman, 2010	1,120	44	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	100%	1	76%

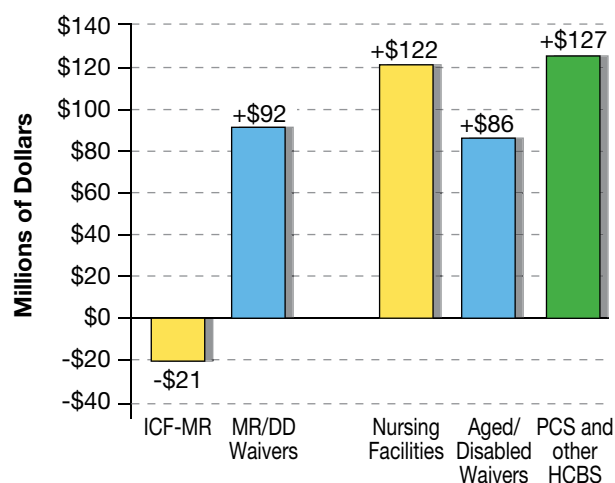
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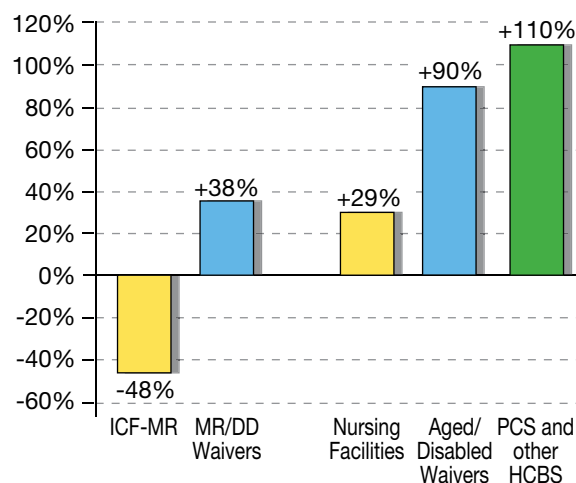
# TRENDS

Medicaid HCBS Utilization	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	15,634		1,270,155
	2008	17,490		1,577,471
	% change	+12%	35	+24%
Nursing Facility Residents	Year	State	Rank	U.S.
Nursing facility residents	2005	16,669		1,460,185
	2010	16,421		1,408,886
	% change	-1%	13	-4%
Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2004	\$2,685		\$285,710
	2009	\$3,571		\$368,330
	% change	+33%	22	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$637		\$62,811
	2009	\$973		\$80,181
	% change	+53%	4	+28%
Medicaid nursing facility spending (millions)	2004	\$426		\$45,842
	2009	\$549		\$51,403
	% change	+29%	6	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$211		\$16,969
	2009	\$424		\$28,778
	% change	+101%	12	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	33%	11	27%
	2009	44%	9	36%
	change	+11%	10	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## CONNECTICUT

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	3,536		29	315,311			
	2032	3,912		30	376,660	+11%	44	+19%
	2050	4,290		31	434,447	+21%	49	+38%
Age 50-64	2012	746	21.1%	7	19.2%			
	2032	647	16.5%	17	16.4%	-13%	45	+2%
	2050	828	19.3%	4	16.6%	+11%	41	+19%
Age 65+	2012	522	14.8%	12	13.6%			
	2032	884	22.6%	6	19.8%	+69%	25	+74%
	2050	937	21.8%	5	20.4%	+79%	40	+107%
Age 65-74	2012	277	7.8%	18	7.4%			
	2032	463	11.8%	2	10.1%	+67%	16	+64%
	2050	385	9.0%	33	9.1%	+39%	46	+69%
Age 75-84	2012	159	4.5%	16	4.2%			
	2032	292	7.5%	9	6.8%	+84%	32	+94%
	2050	305	7.1%	4	6.6%	+92%	28	+116%
Age 85+	2012	86	2.4%	8	2.0%			
	2032	128	3.3%	6	2.9%	+49%	40	+69%
	2050	248	5.8%	2	4.8%	+188%	36	+224%

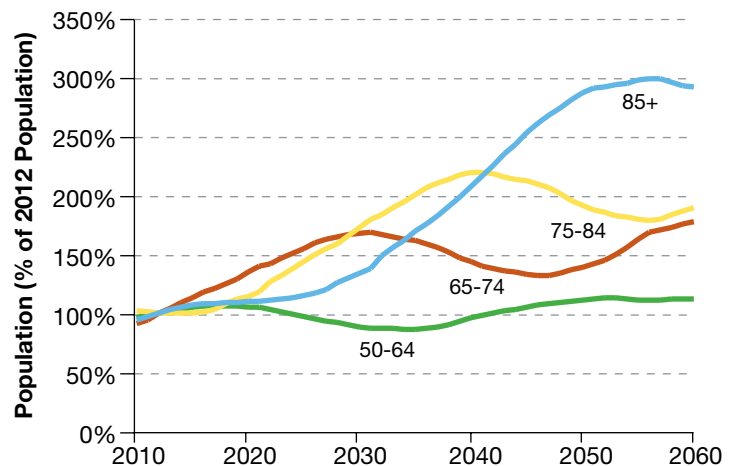
Older People of Color (%), 2010		
State	Rank	U.S.
12.6%	25	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
1.6%	21	3.6%

Black		
State	Rank	U.S.
6.2%	22	8.5%

Hispanic		
State	Rank	U.S.
4.3%	11	6.9%

**Projected Growth in the Older Population in Connecticut as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	47	23	48
People age 75+ living alone, 2010	35%	17	34%
People age 60+ with grandchildren in household, 2010	5.2%	18	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.2%	36	1.6%
Percent of age 65+ households with someone under 18, 2010	6.4%	19	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$39,235	10	\$34,381
At/below poverty level age 65+, 2010	6.6%	48	9.0%
At/below 250% of poverty level age 65+, 2010	34%	46	42%
Women age 75+ at/below poverty level, 2010	8.3%	50	12.2%
Women age 75+ at/below 250% of poverty level, 2010	47%	44	54%
Bachelor level education or higher age 65+, 2010	26%	6	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	36	7.5%	34	8.8%
Cognitive difficulty	39	8.1%	37	9.5%
Any disability	159	33%	42	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	27	1.2%	47	1.8%
Cognitive difficulty	77	3.5%	40	4.2%
Any disability	179	8.1%	44	10.0%

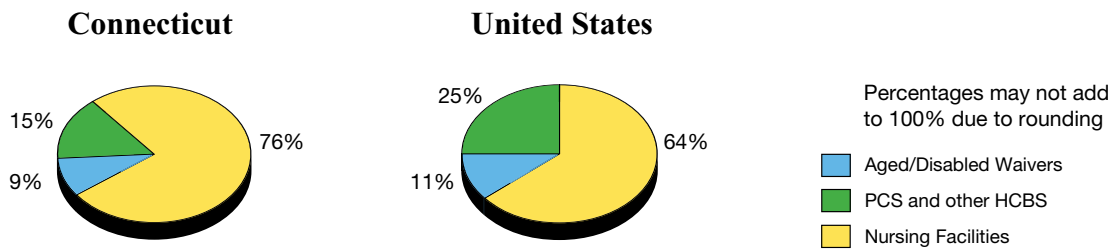
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	486,000	138	24	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$5,800	\$1,650	8	\$1,460
Economic value per hour, 2009	\$12.50		7	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	1.8		49	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	93,955	52	16	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$5,974	22	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	50.00%	41	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	24%	32	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	44%	21	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults  
with Physical Disabilities in Connecticut and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$1,638	\$460	3	\$261
Nursing facilities	\$1,240	\$348	2	\$168
HCBS	\$398	\$112	12	\$94
Aged/disabled waiver services	\$151	\$42	15	\$29
Personal care services (PCS) **	NA	NA	NA	\$45
Home health services	\$247	\$69	2	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$3,437	\$965	2	\$413
Institutional services	\$1,921	\$539	2	\$232
HCBS	\$1,516	\$426	4	\$181
Waiver services (all populations)	\$1,270	\$356	1	\$114
Other HCBS (including PCS and home health)	\$247	\$69	11	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$68	\$19.09	2	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	39,696	11.2	1	5.3
HCBS (older people and adults with PD), 2008	27,543	7.8	21	8.2
Aged/disabled waiver services	12,386	3.5	14	2.2
Personal care services (PCS) **	NA	NA	NA	3.0
Home health services	15,157	4.3	8	3.0
Institutional services (NF and ICF-MR), 2008	40,929	11.5	1	5.6
HCBS (all populations), 2008	31,145	8.8	26	10.1
Waiver services (all populations)	15,988	4.5	27	4.1
Other HCBS (including PCS and home health)	15,157	4.3	24	6.0
Adults with disabilities self-directing services, 2011	2,429	0.69	31	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	31	36	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	41%	39	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	43%	47	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$33,346	13	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$10,626	17	\$10,957
Aged/disabled waiver services	\$10,626	23	\$10,710
Personal care services **	NA	NA	\$11,142
Home health services	\$9,799	4	\$5,495
ICF-MR services, 2008	\$190,441	6	\$123,053
MR/DD waiver services, 2008	\$19,488	48	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$221	4	\$178
Medicare payment per day for nursing facility care, 2010	\$432	12	\$398
Medicare reimbursement per home health visit, 2010	\$132	47	\$154
Private pay rate per day in nursing facility, 2011	\$357	2	\$193
Private pay rate per month in assisted living, 2011	\$4,488	6	\$3,261
Private pay daily rate for adult day care, 2011	\$75	11	\$60
Private pay hourly rate for home health aide, 2011	\$22	8	\$19



## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	158	0.31	49	1.46
Assisted living and residential care units, 2010	NA	NA	NA	31
Personal and home care aides, 2010	9,450	19	16	17
Median hourly wage, 2010	\$10.37		13	\$9.44
Home health aides, 2010	11,410	22	19	24
Median hourly wage, 2010	\$13.33		2	\$9.89
People receiving ACL congregate meals, 2009 *	15,881	32	39	42
People receiving ACL home delivered meals, 2009 *	6,542	13	46	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$16	\$32	30	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	1		36	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	242	0.48	21	0.40
Nursing facility beds, 2010	29,207	58	12	42
Nursing facility residents, 2010	26,186	52	6	35
Nursing facility occupancy rate, 2010	90%		9	83%
Direct care nursing hours per resident day, 2010	3.9		17	3.8
RN hours per day, 2010	0.77		19	0.64
Nursing facility staffing turnover, 2010	22%		48	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	50%	14	46%
Nursing facility residents with low care needs, 2008	21%	11	17%
Residents with Medicaid as primary payer, 2010	67%	9	63%
Residents with Medicare as primary payer, 2010	14%	26	14%
Residents with "other" as primary payer, 2010	18%	42	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	3%	24	4%
High risk residents with pressure sores, 2008	10%	33	12%
Long-stay residents with a hospital admission, 2008	19%	23	21%
Long-term care facility beds per FTE ombudsman, 2010	3,614	13	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	100%	1	76%

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

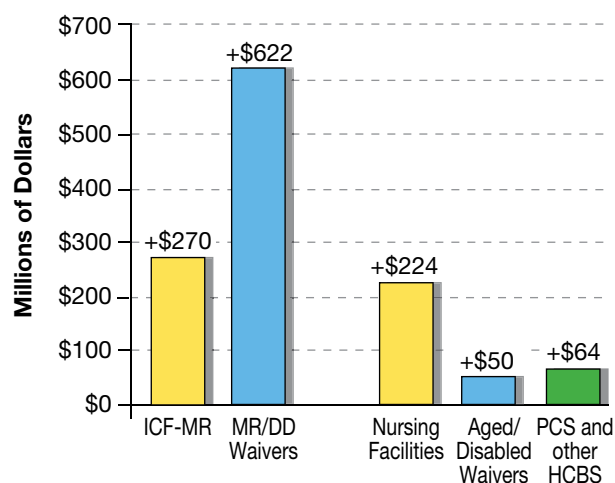
\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.



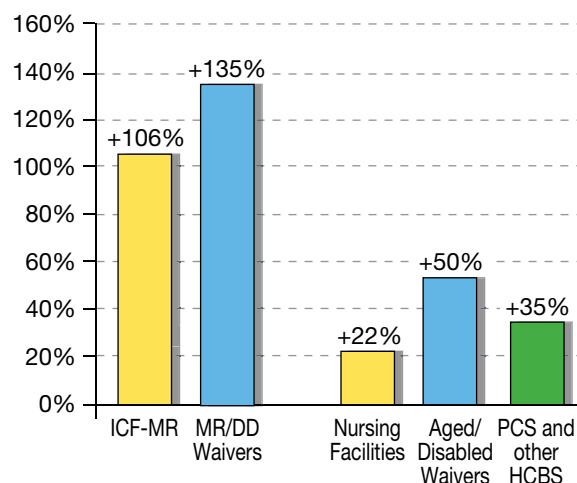
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	10,886		1,270,155
	2008	12,386		1,577,471
	% change	+14%	35	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	27,568		1,460,185
	2010	26,186		1,408,886
	% change	-5%	30	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$4,004		\$285,710
	2009	\$5,974		\$368,330
	% change	+49%	5	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$1,299		\$62,811
	2009	\$1,638		\$80,181
	% change	+26%	26	+28%
Medicaid nursing facility spending (millions)	2004	\$1,016		\$45,842
	2009	\$1,240		\$51,403
	% change	+22%	12	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$284		\$16,969
	2009	\$398		\$28,778
	% change	+40%	38	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	22%	21	27%
	2009	24%	32	36%
	change	+2%	42	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	912		45	315,311			
	2032	1,105		45	376,660	+21%	23	+19%
	2050	1,259		45	434,447	+38%	23	+38%
Age 50-64	2012	178	19.5%	25	19.2%			
	2032	176	16.0%	32	16.4%	-1%	24	+2%
	2050	206	16.4%	36	16.6%	+16%	29	+19%
Age 65+	2012	139	15.2%	7	13.6%			
	2032	233	21.1%	11	19.8%	+68%	27	+74%
	2050	270	21.4%	10	20.4%	+94%	25	+107%
Age 65-74	2012	77	8.4%	5	7.4%			
	2032	117	10.6%	14	10.1%	+52%	33	+64%
	2050	118	9.4%	13	9.1%	+54%	31	+69%
Age 75-84	2012	43	4.7%	7	4.2%			
	2032	80	7.3%	12	6.8%	+87%	27	+94%
	2050	87	6.9%	7	6.6%	+101%	25	+116%
Age 85+	2012	19	2.1%	23	2.0%			
	2032	36	3.3%	6	2.9%	+91%	13	+69%
	2050	65	5.2%	11	4.8%	+243%	19	+224%

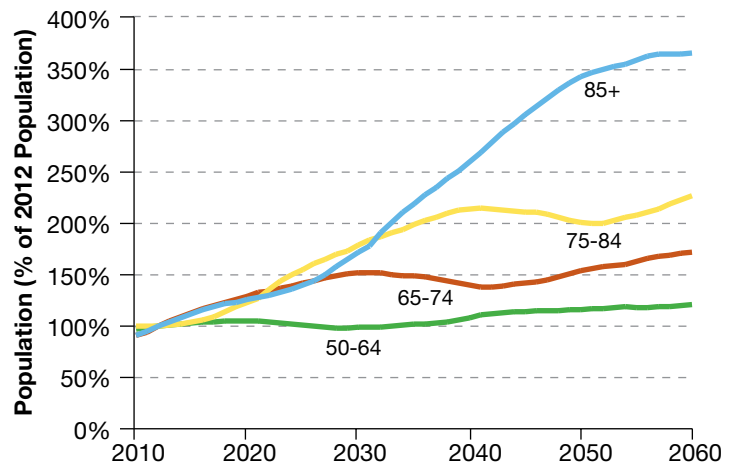
Older People of Color (%), 2010		
State	Rank	U.S.
17.1%	21	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
1.8%	17	3.6%

Black		
State	Rank	U.S.
12.4%	10	8.5%

Hispanic		
State	Rank	U.S.
1.9%	25	6.9%

**Projected Growth in the Older Population in Delaware as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	48	19	48
People age 75+ living alone, 2010	32%	39	34%
People age 60+ with grandchildren in household, 2010	4.4%	27	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.7%	22	1.6%
Percent of age 65+ households with someone under 18, 2010	5.8%	25	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$40,301	7	\$34,381
At/below poverty level age 65+, 2010	7.7%	31	9.0%
At/below 250% of poverty level age 65+, 2010	35%	44	42%
Women age 75+ at/below poverty level, 2010	10.6%	34	12.2%
Women age 75+ at/below 250% of poverty level, 2010	47%	44	54%
Bachelor level education or higher age 65+, 2010	22%	20	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	7	5.8%	49	8.8%
Cognitive difficulty	10	8.0%	38	9.5%
Any disability	39	31%	51	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	9	1.7%	24	1.8%
Cognitive difficulty	25	4.6%	20	4.2%
Any disability	60	10.9%	20	10.0%

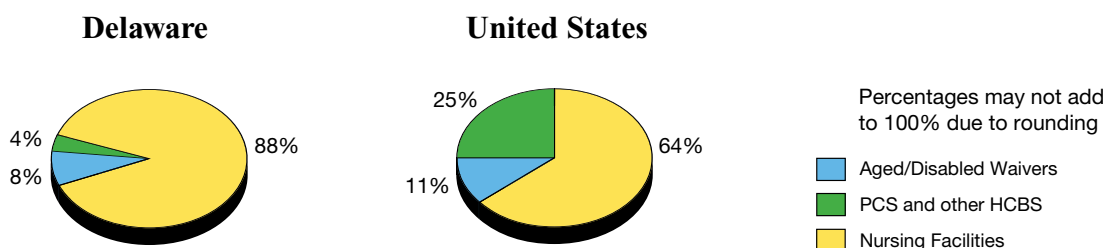
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	138,000	156	9	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$1,560	\$1,760	3	\$1,460
Economic value per hour, 2009	\$11.77		16	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	4.7		19	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	17,227	40	29	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$1,213	45	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	50.21%	37	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	13%	49	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	35%	39	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Delaware and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$212	\$238	24	\$261
Nursing facilities	\$186	\$208	13	\$168
HCBS	\$27	\$30	48	\$94
Aged/disabled waiver services	\$18	\$20	32	\$29
Personal care services (PCS) **	NA	NA	NA	\$45
Home health services	\$8	\$9	24	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$341	\$382	24	\$413
Institutional services	\$221	\$248	18	\$232
HCBS	\$120	\$135	34	\$181
Waiver services (all populations)	\$112	\$125	24	\$114
Other HCBS (including PCS and home health)	\$8	\$9	41	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$2	\$1.77	32	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	3,713	4.2	35	5.3
HCBS (older people and adults with PD), 2008	2,576	2.9	42	8.2
Aged/disabled waiver services	1,307	1.5	36	2.2
Personal care services (PCS) **	NA	NA	NA	3.0
Home health services	1,269	1.4	28	3.0
Institutional services (NF and ICF-MR), 2008	3,851	4.4	35	5.6
HCBS (all populations), 2008	4,129	4.7	41	10.1
Waiver services (all populations)	2,860	3.2	34	4.1
Other HCBS (including PCS and home health)	1,269	1.4	42	6.0
Adults with disabilities self-directing services, 2011	35	0.04	48	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	35	33	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	41%	39	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	52%	34	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$48,369	3	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$12,893	10	\$10,957
Aged/disabled waiver services	\$12,893	13	\$10,710
Personal care services **	NA	NA	\$11,142
Home health services	\$3,995	16	\$5,495
ICF-MR services, 2008	\$215,541	3	\$123,053
MR/DD waiver services, 2008	\$96,836	1	\$42,896

## LTSS COSTS

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$209	8	\$178
Medicare payment per day for nursing facility care, 2010	\$421	20	\$398
Medicare reimbursement per home health visit, 2010	\$172	16	\$154
Private pay rate per day in nursing facility, 2011	\$230	14	\$193
Private pay rate per month in assisted living, 2011	\$4,626	4	\$3,261
Private pay daily rate for adult day care, 2011	\$75	11	\$60
Private pay hourly rate for home health aide, 2011	\$21	11	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	133	1.03	23	1.46
Assisted living and residential care units, 2010	2,365	18	39	31
Personal and home care aides, 2010	470	4	48	17
Median hourly wage, 2010	\$9.82		21	\$9.44
Home health aides, 2010	2,000	15	37	24
Median hourly wage, 2010	\$11.34		6	\$9.89
People receiving ACL congregate meals, 2009 *	19,128	151	3	42
People receiving ACL home delivered meals, 2009 *	3,324	26	23	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$4	\$34	28	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	3		30	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	48	0.37	31	0.40
Nursing facility beds, 2010	5,062	39	31	42
Nursing facility residents, 2010	4,242	33	30	35
Nursing facility occupancy rate, 2010	84%		30	83%
Direct care nursing hours per resident day, 2010	4.1		9	3.8
RN hours per day, 2010	0.89		5	0.64
Nursing facility staffing turnover, 2010	37%		28	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	48%	20	46%
Nursing facility residents with low care needs, 2008	17%	26	17%
Residents with Medicaid as primary payer, 2010	58%	41	63%
Residents with Medicare as primary payer, 2010	17%	7	14%
Residents with “other” as primary payer, 2010	25%	16	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	3%	24	4%
High risk residents with pressure sores, 2008	11%	22	12%
Long-stay residents with a hospital admission, 2008	20%	18	21%
Long-term care facility beds per FTE ombudsman, 2010	1,494	35	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	100%	1	76%

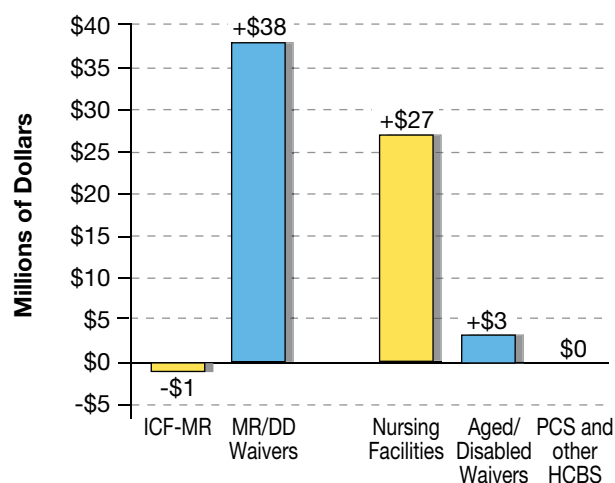
Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

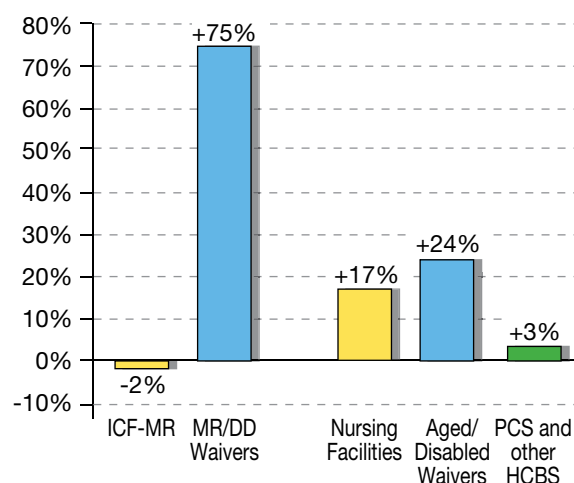
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	1,293		1,270,155
	2008	1,307		1,577,471
	% change	+1%	41	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	3,872		1,460,185
	2010	4,242		1,408,886
	% change	+10%	1	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$794		\$285,710
	2009	\$1,213		\$368,330
	% change	+53%	3	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$182		\$62,811
	2009	\$212		\$80,181
	% change	+17%	39	+28%
Medicaid nursing facility spending (millions)	2004	\$159		\$45,842
	2009	\$186		\$51,403
	% change	+17%	19	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$23		\$16,969
	2009	\$27		\$28,778
	% change	+16%	46	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	13%	38	27%
	2009	13%	49	36%
	change	+0%	46	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## DISTRICT OF COLUMBIA

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	624		49	315,311			
	2032	763		50	376,660	+22%	18	+19%
	2050	846		49	434,447	+36%	27	+38%
Age 50-64	2012	110	17.6%	48	19.2%			
	2032	112	14.7%	48	16.4%	+2%	17	+2%
	2050	97	11.4%	51	16.6%	-12%	51	+19%
Age 65+	2012	75	11.9%	45	13.6%			
	2032	116	15.2%	50	19.8%	+56%	45	+74%
	2050	125	14.8%	51	20.4%	+68%	48	+107%
Age 65-74	2012	42	6.8%	45	7.4%			
	2032	63	8.3%	50	10.1%	+49%	39	+64%
	2050	53	6.3%	51	9.1%	+26%	50	+69%
Age 75-84	2012	21	3.4%	46	4.2%			
	2032	38	5.0%	50	6.8%	+78%	41	+94%
	2050	47	5.5%	49	6.6%	+119%	16	+116%
Age 85+	2012	11	1.7%	44	2.0%			
	2032	15	1.9%	49	2.9%	+37%	47	+69%
	2050	25	2.9%	51	4.8%	+132%	49	+224%

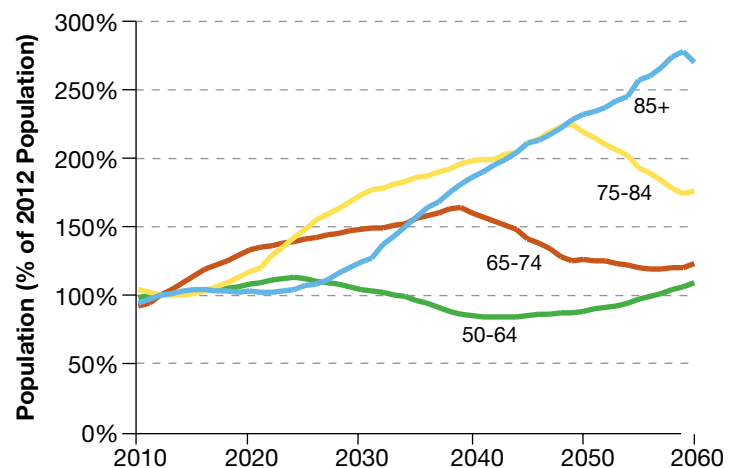
Older People of Color (%), 2010		
State	Rank	U.S.
69.4%	2	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
2.0%	14	3.6%

Black		
State	Rank	U.S.
61.9%	1	8.5%

Hispanic		
State	Rank	U.S.
4.0%	13	6.9%

**Projected Growth in the Older Population in District of Columbia as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.



## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	43	45	48
People age 75+ living alone, 2010	45%	1	34%
People age 60+ with grandchildren in household, 2010	5.3%	17	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.9%	13	1.6%
Percent of age 65+ households with someone under 18, 2010	7.6%	15	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$41,128	5	\$34,381
At/below poverty level age 65+, 2010	13.1%	1	9.0%
At/below 250% of poverty level age 65+, 2010	35%	44	42%
Women age 75+ at/below poverty level, 2010	15.3%	7	12.2%
Women age 75+ at/below 250% of poverty level, 2010	38%	50	54%
Bachelor level education or higher age 65+, 2010	35%	1	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	6	8.7%	17	8.8%
Cognitive difficulty	7	9.8%	18	9.5%
Any disability	23	34%	35	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	4	1.0%	51	1.8%
Cognitive difficulty	19	4.6%	20	4.2%
Any disability	37	8.7%	38	10.0%

<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	68,000	113	49	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$760	\$1,270	44	\$1,460
Economic value per hour, 2009	\$11.70		17	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	1.4		51	3.8

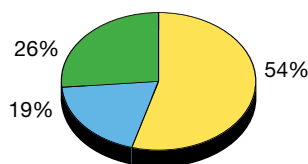
<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	30,069	122	2	45

## PUBLIC LTSS EXPENDITURES

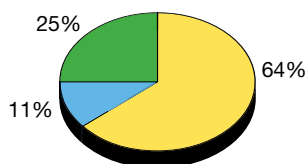
Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$1,626	40	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	70.00%	8	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	46%	8	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	50%	14	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in District of Columbia and the U.S., 2009**

District of Columbia



United States



Percentages may not add to 100% due to rounding

■ Aged/Disabled Waivers  
■ PCS and other HCBS  
■ Nursing Facilities

LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$362	\$612	2	\$261
Nursing facilities	\$197	\$333	3	\$168
HCBS	\$165	\$279	1	\$94
Aged/disabled waiver services	\$70	\$118	2	\$29
Personal care services (PCS) **	\$89	\$150	2	\$45
Home health services	\$7	\$11	19	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$570	\$962	3	\$413
Institutional services	\$283	\$478	3	\$232
HCBS	\$287	\$484	2	\$181
Waiver services (all populations)	\$191	\$323	3	\$114
Other HCBS (including PCS and home health)	\$95	\$161	3	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	NA	NA	NA	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	3,359	5.8	20	5.3
HCBS (older people and adults with PD), 2008	8,248	14.2	3	8.2
Aged/disabled waiver services	1,714	3.0	21	2.2
Personal care services (PCS) **	2,298	4.0	12	3.0
Home health services	4,236	7.3	3	3.0
Institutional services (NF and ICF-MR), 2008	4,017	6.9	14	5.6
HCBS (all populations), 2008	9,352	16.1	4	10.1
Waiver services (all populations)	2,818	4.9	22	4.1
Other HCBS (including PCS and home health)	6,534	11.3	2	6.0
Adults with disabilities self-directing services, 2011	1	0.00	51	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	51	21	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	71%	11	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	70%	12	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$47,938	4	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$8,456	32	\$10,957
Aged/disabled waiver services	\$14,564	10	\$10,710
Personal care services **	\$3,900	28	\$11,142
Home health services	\$4,163	15	\$5,495
ICF-MR services, 2008	\$112,654	23	\$123,053
MR/DD waiver services, 2008	\$30,409	38	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$261	1	\$178
Medicare payment per day for nursing facility care, 2010	\$428	16	\$398
Medicare reimbursement per home health visit, 2010	\$185	10	\$154
Private pay rate per day in nursing facility, 2011	\$282	7	\$193
Private pay rate per month in assisted living, 2011	\$4,350	7	\$3,261
Private pay daily rate for adult day care, 2011	\$104	2	\$60
Private pay hourly rate for home health aide, 2011	\$21	11	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	22	0.32	48	1.46
Assisted living and residential care units, 2010	509	7	50	31
Personal and home care aides, 2010	1,020	15	25	17
Median hourly wage, 2010	\$12.53		2	\$9.44
Home health aides, 2010	3,520	51	4	24
Median hourly wage, 2010	\$10.64		15	\$9.89
People receiving ACL congregate meals, 2009 *	5,159	76	15	42
People receiving ACL home delivered meals, 2009 *	3,926	58	3	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$5	\$74	6	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	8		21	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	19	0.28	43	0.40
Nursing facility beds, 2010	2,768	40	29	42
Nursing facility residents, 2010	2,577	37	25	35
Nursing facility occupancy rate, 2010	93%		3	83%
Direct care nursing hours per resident day, 2010	4.4		3	3.8
RN hours per day, 2010	0.71		23	0.64
Nursing facility staffing turnover, 2010	24%		47	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	46%	28	46%
Nursing facility residents with low care needs, 2008	NA	NA	17%
Residents with Medicaid as primary payer, 2010	80%	1	63%
Residents with Medicare as primary payer, 2010	12%	34	14%
Residents with "other" as primary payer, 2010	9%	51	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	2%	35	4%
High risk residents with pressure sores, 2008	17%	1	12%
Long-stay residents with a hospital admission, 2008	NA	NA	21%
Long-term care facility beds per FTE ombudsman, 2010	491	51	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	63%	35	76%

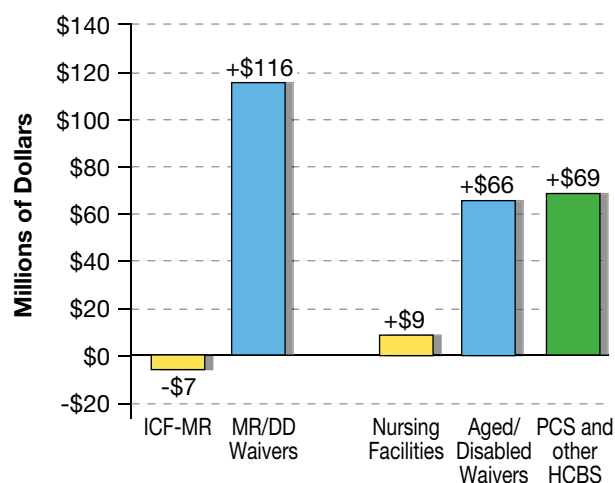
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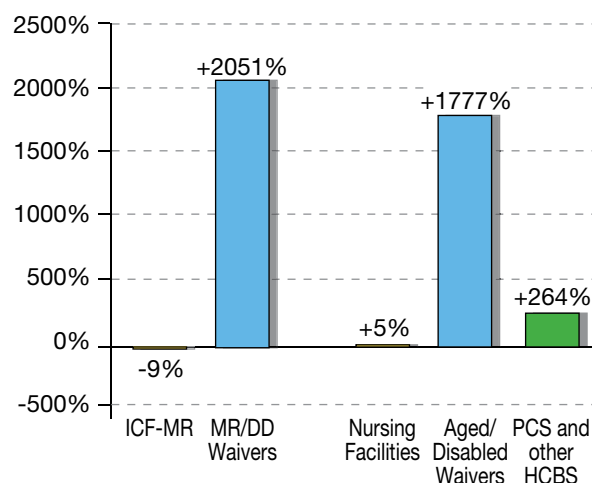
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	2,636		1,270,155
	2008	4,012		1,577,471
	% change	+52%	14	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	2,801		1,460,185
	2010	2,577		1,408,886
	% change	-8%	42	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$1,226		\$285,710
	2009	\$1,626		\$368,330
	% change	+33%	22	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$218		\$62,811
	2009	\$362		\$80,181
	% change	+66%	1	+28%
Medicaid nursing facility spending (millions)	2004	\$188		\$45,842
	2009	\$197		\$51,403
	% change	+5%	36	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$30		\$16,969
	2009	\$165		\$28,778
	% change	+451%	1	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	14%	36	27%
	2009	46%	8	36%
	change	+32%	1	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	19,170		4	315,311			
	2032	24,746		3	376,660	+29%	10	+19%
	2050	29,208		3	434,447	+52%	7	+38%
Age 50-64	2012	3,657	19.1%	34	19.2%			
	2032	3,873	15.7%	38	16.4%	+6%	11	+2%
	2050	4,788	16.4%	36	16.6%	+31%	7	+19%
Age 65+	2012	3,445	18.0%	1	13.6%			
	2032	5,674	22.9%	5	19.8%	+65%	31	+74%
	2050	6,805	23.3%	1	20.4%	+98%	23	+107%
Age 65-74	2012	1,761	9.2%	1	7.4%			
	2032	2,721	11.0%	10	10.1%	+54%	30	+64%
	2050	2,859	9.8%	2	9.1%	+62%	25	+69%
Age 75-84	2012	1,103	5.8%	1	4.2%			
	2032	2,011	8.1%	4	6.8%	+82%	36	+94%
	2050	2,254	7.7%	1	6.6%	+104%	23	+116%
Age 85+	2012	581	3.0%	1	2.0%			
	2032	942	3.8%	2	2.9%	+62%	30	+69%
	2050	1,692	5.8%	2	4.8%	+191%	34	+224%

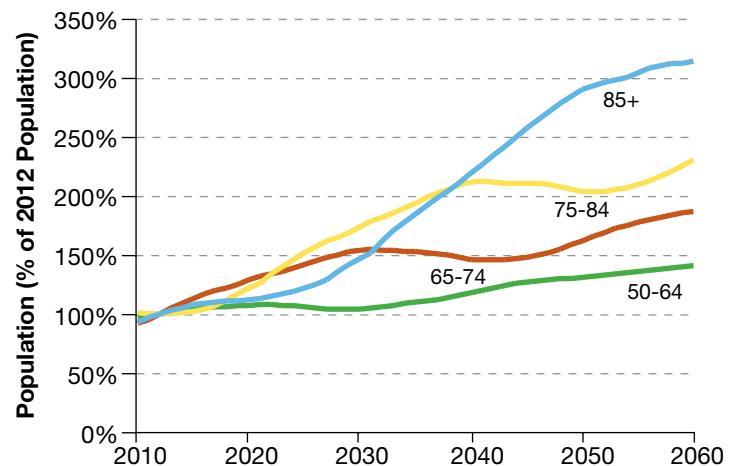
Older People of Color (%), 2010		
State	Rank	U.S.
22.9%	14	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
1.3%	22	3.6%

Black		
State	Rank	U.S.
7.7%	19	8.5%

Hispanic		
State	Rank	U.S.
13.5%	4	6.9%

**Projected Growth in the Older Population in Florida as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	57	5	48
People age 75+ living alone, 2010	30%	43	34%
People age 60+ with grandchildren in household, 2010	5.2%	18	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.4%	26	1.6%
Percent of age 65+ households with someone under 18, 2010	6.2%	22	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$35,024	17	\$34,381
At/below poverty level age 65+, 2010	9.9%	13	9.0%
At/below 250% of poverty level age 65+, 2010	43%	21	42%
Women age 75+ at/below poverty level, 2010	12.6%	21	12.2%
Women age 75+ at/below 250% of poverty level, 2010	53%	34	54%
Bachelor level education or higher age 65+, 2010	23%	17	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	258	8.0%	24	8.8%
Cognitive difficulty	292	9.1%	24	9.5%
Any disability	1,096	34%	35	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	207	1.8%	21	1.8%
Cognitive difficulty	469	4.1%	28	4.2%
Any disability	1,115	9.8%	30	10.0%

<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	2,780,000	150	10	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$29,000	\$1,560	18	\$1,460
Economic value per hour, 2009	\$10.88		31	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	6.8		4	3.8

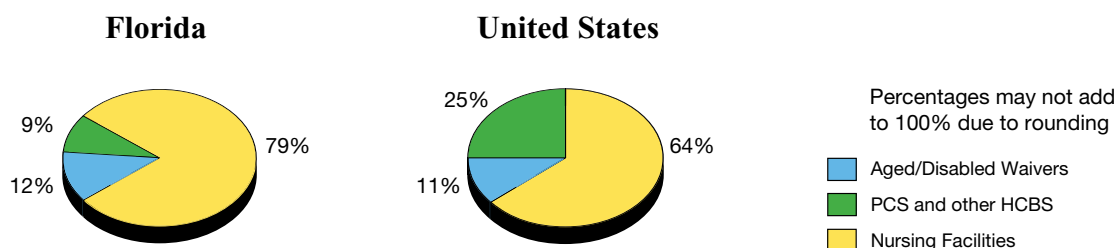
<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	330,017	34	39	45



## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$15,547	5	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	54.98%	32	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	21%	37	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	34%	40	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Florida and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$3,074	\$165	44	\$261
Nursing facilities	\$2,423	\$130	36	\$168
HCBS	\$650	\$35	44	\$94
Aged/disabled waiver services	\$381	\$20	32	\$29
Personal care services (PCS) **	\$57	\$3	28	\$45
Home health services	\$169	\$9	24	\$16
Other HCBS ***	\$43	\$2	11	\$4
Medicaid LTSS expenditures for all populations, 2009	\$4,379	\$235	48	\$413
Institutional services	\$2,879	\$154	39	\$232
HCBS	\$1,500	\$80	47	\$181
Waiver services (all populations)	\$1,231	\$66	43	\$114
Other HCBS (including PCS and home health)	\$269	\$14	35	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$57	\$3.05	23	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.



<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	77,853	4.2	35	5.3
HCBS (older people and adults with PD), 2008	46,742	2.5	44	8.2
Aged/disabled waiver services	29,316	1.6	32	2.2
Personal care services (PCS) **	403	0.0	30	3.0
Home health services	17,023	0.9	39	3.0
Institutional services (NF and ICF-MR), 2008	80,860	4.4	35	5.6
HCBS (all populations), 2008	82,578	4.5	43	10.1
Waiver services (all populations)	65,152	3.5	33	4.1
Other HCBS (including PCS and home health)	17,426	0.9	49	6.0
Adults with disabilities self-directing services, 2011	1,984	0.11	46	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	38	28	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	38%	43	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	51%	38	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$30,019	24	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$10,380	18	\$10,957
Aged/disabled waiver services	\$10,305	24	\$10,710
Personal care services **	\$15,830	7	\$11,142
Home health services	\$4,189	14	\$5,495
ICF-MR services, 2008	\$109,714	26	\$123,053
MR/DD waiver services, 2008	\$30,323	39	\$42,896

## LTSS COSTS

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$206	11	\$178
Medicare payment per day for nursing facility care, 2010	\$404	28	\$398
Medicare reimbursement per home health visit, 2010	\$133	46	\$154
Private pay rate per day in nursing facility, 2011	\$210	21	\$193
Private pay rate per month in assisted living, 2011	\$2,663	47	\$3,261
Private pay daily rate for adult day care, 2011	\$60	27	\$60
Private pay hourly rate for home health aide, 2011	\$18	37	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	3,330	1.02	25	1.46
Assisted living and residential care units, 2010	83,761	26	30	31
Personal and home care aides, 2010	14,030	4	48	17
Median hourly wage, 2010	\$8.96		35	\$9.44
Home health aides, 2010	31,340	10	47	24
Median hourly wage, 2010	\$10.00		30	\$9.89
People receiving ACL congregate meals, 2009 *	35,287	11	51	42
People receiving ACL home delivered meals, 2009 *	30,455	10	50	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$53	\$16	50	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	0		41	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	685	0.21	49	0.40
Nursing facility beds, 2010	82,558	25	46	42
Nursing facility residents, 2010	72,304	22	42	35
Nursing facility occupancy rate, 2010	88%		16	83%
Direct care nursing hours per resident day, 2010	4.6		2	3.8
RN hours per day, 2010	0.60		40	0.64
Nursing facility staffing turnover, 2010	28%		44	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	47%	24	46%
Nursing facility residents with low care needs, 2008	13%	35	17%
Residents with Medicaid as primary payer, 2010	58%	41	63%
Residents with Medicare as primary payer, 2010	21%	1	14%
Residents with "other" as primary payer, 2010	21%	30	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	5%	9	4%
High risk residents with pressure sores, 2008	13%	6	12%
Long-stay residents with a hospital admission, 2008	24%	9	21%
Long-term care facility beds per FTE ombudsman, 2010	3,248	16	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	100%	1	76%

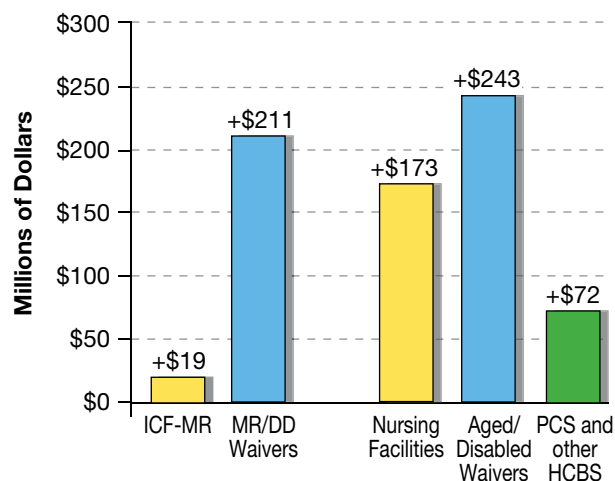
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\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

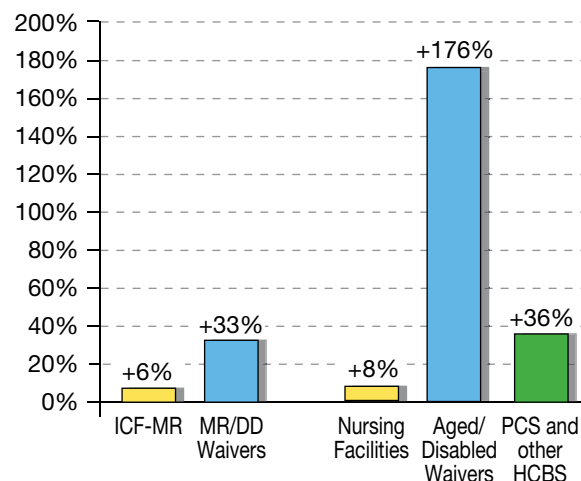
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	36,222		1,270,155
	2008	29,719		1,577,471
	% change	-18%	48	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	72,909		1,460,185
	2010	72,304		1,408,886
	% change	-1%	13	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$12,726		\$285,710
	2009	\$15,547		\$368,330
	% change	+22%	39	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$2,586		\$62,811
	2009	\$3,074		\$80,181
	% change	+19%	35	+28%
Medicaid nursing facility spending (millions)	2004	\$2,250		\$45,842
	2009	\$2,423		\$51,403
	% change	+8%	33	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$335		\$16,969
	2009	\$650		\$28,778
	% change	+94%	13	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	13%	38	27%
	2009	21%	37	36%
	change	+8%	16	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	10,492		8	315,311			
	2032	13,833		7	376,660	+32%	5	+19%
	2050	16,717		7	434,447	+59%	3	+38%
Age 50-64	2012	1,856	17.7%	47	19.2%			
	2032	2,288	16.5%	17	16.4%	+23%	3	+2%
	2050	2,756	16.5%	34	16.6%	+49%	2	+19%
Age 65+	2012	1,147	10.9%	48	13.6%			
	2032	2,352	17.0%	48	19.8%	+105%	4	+74%
	2050	3,163	18.9%	47	20.4%	+176%	4	+107%
Age 65-74	2012	671	6.4%	48	7.4%			
	2032	1,260	9.1%	44	10.1%	+88%	4	+64%
	2050	1,461	8.7%	41	9.1%	+118%	3	+69%
Age 75-84	2012	335	3.2%	49	4.2%			
	2032	778	5.6%	49	6.8%	+132%	5	+94%
	2050	1,029	6.2%	33	6.6%	+207%	3	+116%
Age 85+	2012	142	1.4%	49	2.0%			
	2032	313	2.3%	47	2.9%	+121%	3	+69%
	2050	674	4.0%	49	4.8%	+375%	3	+224%

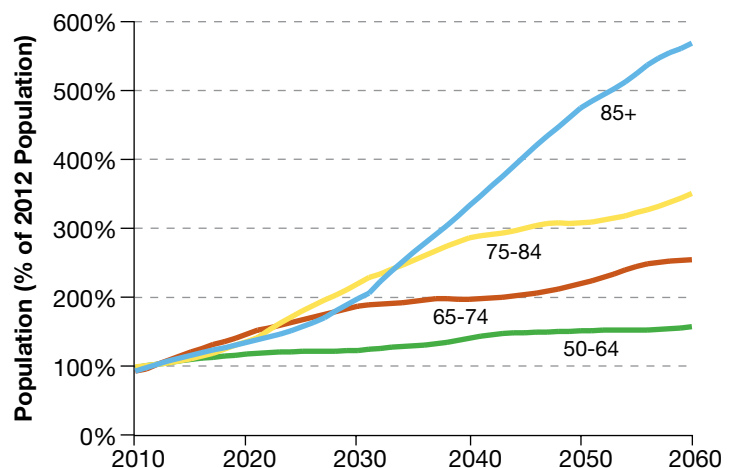
Older People of Color (%), 2010		
State	Rank	U.S.
25.0%	11	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
1.9%	15	3.6%

Black		
State	Rank	U.S.
20.5%	5	8.5%

Hispanic		
State	Rank	U.S.
1.9%	25	6.9%

**Projected Growth in the Older Population in Georgia as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	41	51	48
People age 75+ living alone, 2010	32%	39	34%
People age 60+ with grandchildren in household, 2010	6.7%	7	5.5%
People age 60+ responsible for raising grandchildren, 2010	2.3%	4	1.6%
Percent of age 65+ households with someone under 18, 2010	8.8%	7	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$32,183	34	\$34,381
At/below poverty level age 65+, 2010	10.7%	9	9.0%
At/below 250% of poverty level age 65+, 2010	45%	12	42%
Women age 75+ at/below poverty level, 2010	15.1%	9	12.2%
Women age 75+ at/below 250% of poverty level, 2010	56%	26	54%
Bachelor level education or higher age 65+, 2010	20%	28	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	98	9.7%	9	8.8%
Cognitive difficulty	111	11.1%	7	9.5%
Any disability	397	40%	11	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	112	1.9%	19	1.8%
Cognitive difficulty	242	4.0%	30	4.2%
Any disability	615	10.2%	26	10.0%

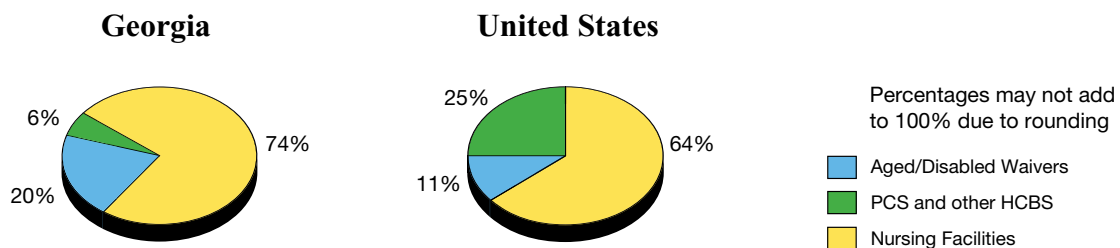
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	1,360,000	139	23	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$13,100	\$1,330	40	\$1,460
Economic value per hour, 2009	\$10.03		43	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	6.6		5	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	145,914	35	37	45

# PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$7,461	14	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	65.10%	17	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 * †	26%	27	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 * †	37%	36	44%

## Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Georgia and the U.S., 2009



LTSS & Home Health Expenditures †	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$1,552	\$161	46	\$261
Nursing facilities	\$1,153	\$120	39	\$168
HCBS	\$399	\$42	39	\$94
Aged/disabled waiver services	\$310	\$32	27	\$29
Personal care services (PCS) **	\$1	\$0	35	\$45
Home health services	\$88	\$9	24	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$1,998	\$208	49	\$413
Institutional services	\$1,264	\$131	45	\$232
HCBS	\$734	\$76	48	\$181
Waiver services (all populations)	\$645	\$67	42	\$114
Other HCBS (including PCS and home health)	\$89	\$9	41	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$18	\$1.86	31	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

† Because of inconsistencies in 2009 spending data for some services, an average of 2008 and 2009 data is used for Georgia's Medicaid LTSS expenditures.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	38,806	4.1	38	5.3
HCBS (older people and adults with PD), 2008	21,115	2.2	47	8.2
Aged/disabled waiver services	15,082	1.6	32	2.2
Personal care services (PCS) **	NA	NA	NA	3.0
Home health services	6,033	0.6	43	3.0
Institutional services (NF and ICF-MR), 2008	40,469	4.3	38	5.6
HCBS (all populations), 2008	32,680	3.4	49	10.1
Waiver services (all populations)	26,647	2.8	41	4.1
Other HCBS (including PCS and home health)	6,033	0.6	50	6.0
Adults with disabilities self-directing services, 2011	2,849	0.30	41	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	39	26	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	35%	45	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	45%	46	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$27,253	36	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$8,935	28	\$10,957
Aged/disabled waiver services	\$8,935	31	\$10,710
Personal care services **	NA	NA	\$11,142
Home health services	\$835	47	\$5,495
ICF-MR services, 2008	\$71,121	44	\$123,053
MR/DD waiver services, 2008	\$13,599	49	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$143	37	\$178
Medicare payment per day for nursing facility care, 2010	\$354	41	\$398
Medicare reimbursement per home health visit, 2010	\$166	23	\$154
Private pay rate per day in nursing facility, 2011	\$160	42	\$193
Private pay rate per month in assisted living, 2011	\$2,400	51	\$3,261
Private pay daily rate for adult day care, 2011	\$59	33	\$60
Private pay hourly rate for home health aide, 2011	\$18	37	\$19



## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	2,224	2.14	12	1.46
Assisted living and residential care units, 2010	30,567	29	22	31
Personal and home care aides, 2010	8,810	8	38	17
Median hourly wage, 2010	\$8.63		43	\$9.44
Home health aides, 2010	11,990	12	45	24
Median hourly wage, 2010	\$8.94		42	\$9.89
People receiving ACL congregate meals, 2009 *	14,562	14	48	42
People receiving ACL home delivered meals, 2009 *	14,402	14	44	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$30	\$30	32	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	NA		NA	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	360	0.35	33	0.40
Nursing facility beds, 2010	39,880	38	32	42
Nursing facility residents, 2010	34,520	33	30	35
Nursing facility occupancy rate, 2010	87%		22	83%
Direct care nursing hours per resident day, 2010	3.6		44	3.8
RN hours per day, 2010	0.44		47	0.64
Nursing facility staffing turnover, 2010	42%		22	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	49%	17	46%
Nursing facility residents with low care needs, 2008	19%	20	17%
Residents with Medicaid as primary payer, 2010	72%	5	63%
Residents with Medicare as primary payer, 2010	13%	31	14%
Residents with "other" as primary payer, 2010	15%	46	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	5%	9	4%
High risk residents with pressure sores, 2008	12%	12	12%
Long-stay residents with a hospital admission, 2008	21%	16	21%
Long-term care facility beds per FTE ombudsman, 2010	1,755	30	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	98%	22	76%

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.



# TRENDS

## Medicaid HCBS Utilization

	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	15,418		1,270,155
	2008	15,082		1,577,471
	% change	-2%	44	+24%

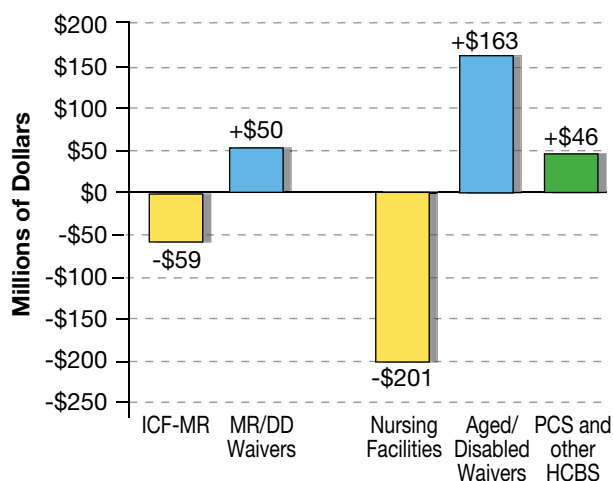
## Nursing Facility Residents

	Year	State	Rank	U.S.
Nursing facility residents	2005	37,804		1,460,185
	2010	34,520		1,408,886
	% change	-9%	44	-4%

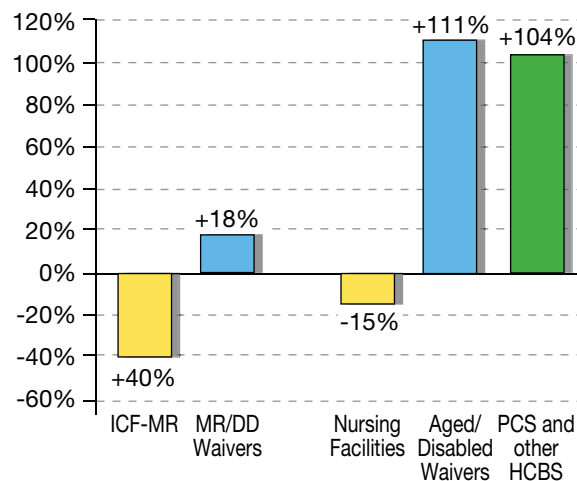
## Long-Term Care Financing

	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2004	\$8,859		\$285,710
	2009	\$7,461		\$368,330
	% change	-16%	51	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$1,545		\$62,811
	2009	\$1,552		\$80,181
	% change	+0%	46	+28%
Medicaid nursing facility spending (millions)	2004	\$1,354		\$45,842
	2009	\$1,153		\$51,403
	% change	-15%	50	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$191		\$16,969
	2009	\$399		\$28,778
	% change	+109%	10	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	12%	41	27%
	2009	26%	27	36%
	change	+13%	7	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**

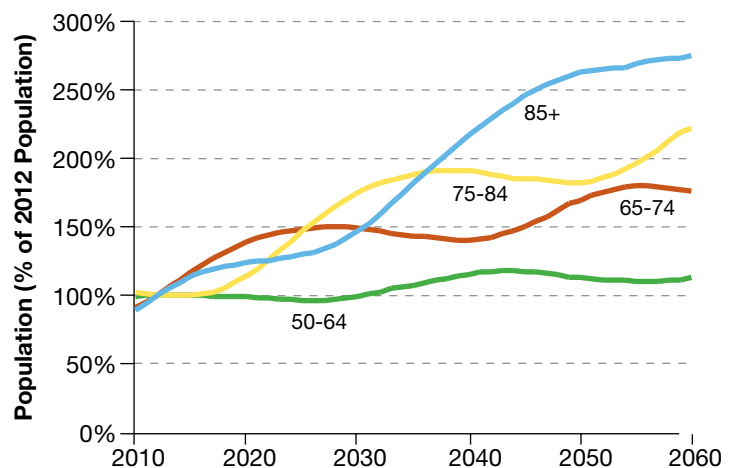


Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	1,309		42	315,311			
	2032	1,596		40	376,660	+22%	18	+19%
	2050	1,782		41	434,447	+36%	27	+38%
Age 50-64	2012	250	19.1%	34	19.2%			
	2032	256	16.1%	31	16.4%	+2%	17	+2%
	2050	282	15.8%	40	16.6%	+13%	37	+19%
Age 65+	2012	206	15.8%	6	13.6%			
	2032	331	20.7%	19	19.8%	+60%	40	+74%
	2050	394	22.1%	3	20.4%	+91%	27	+107%
Age 65-74	2012	103	7.9%	15	7.4%			
	2032	151	9.5%	37	10.1%	+47%	41	+64%
	2050	174	9.8%	2	9.1%	+69%	19	+69%
Age 75-84	2012	65	4.9%	5	4.2%			
	2032	118	7.4%	11	6.8%	+82%	36	+94%
	2050	117	6.6%	18	6.6%	+82%	38	+116%
Age 85+	2012	39	3.0%	1	2.0%			
	2032	62	3.9%	1	2.9%	+59%	32	+69%
	2050	103	5.8%	2	4.8%	+163%	46	+224%

Older People of Color (%), 2010		
State	Rank	U.S.
75.8%	1	20.1%
Asian/Pacific Islander		
State	Rank	U.S.
63.6%	1	3.6%
Black		
State	Rank	U.S.
0.6%	43	8.5%
Hispanic		
State	Rank	U.S.
3.4%	15	6.9%

**Projected Growth in the Older Population in Hawaii as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	60	1	48
People age 75+ living alone, 2010	22%	51	34%
People age 60+ with grandchildren in household, 2010	11.4%	1	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.8%	17	1.6%
Percent of age 65+ households with someone under 18, 2010	16.4%	1	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$51,293	1	\$34,381
At/below poverty level age 65+, 2010	6.8%	43	9.0%
At/below 250% of poverty level age 65+, 2010	28%	51	42%
Women age 75+ at/below poverty level, 2010	11.6%	27	12.2%
Women age 75+ at/below 250% of poverty level, 2010	36%	51	54%
Bachelor level education or higher age 65+, 2010	24%	13	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	14	7.3%	35	8.8%
Cognitive difficulty	19	9.9%	17	9.5%
Any disability	63	33%	42	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	11	1.4%	39	1.8%
Cognitive difficulty	26	3.2%	47	4.2%
Any disability	66	8.1%	44	10.0%

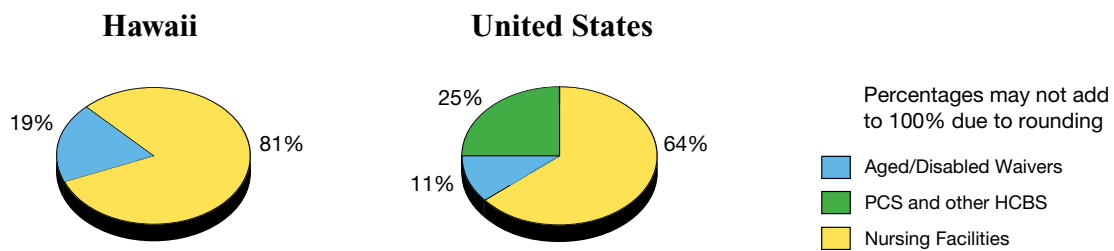
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	169,000	130	35	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$1,990	\$1,540	22	\$1,460
Economic value per hour, 2009	\$12.33		11	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	7.9		3	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	76,518	116	3	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$1,339	42	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	54.24%	34	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 * †	19%	40	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 * †	42%	24	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Hawaii and the U.S., 2009**



LTSS & Home Health Expenditures †	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$273	\$203	37	\$261
Nursing facilities	\$222	\$165	26	\$168
HCBS	\$52	\$38	41	\$94
Aged/disabled waiver services	\$51	\$38	19	\$29
Personal care services (PCS) **	NA	NA	NA	\$45
Home health services	\$1	\$0	48	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$399	\$296	39	\$413
Institutional services	\$231	\$171	37	\$232
HCBS	\$168	\$125	37	\$181
Waiver services (all populations)	\$167	\$124	25	\$114
Other HCBS (including PCS and home health)	\$1	\$0	51	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$6	\$4.12	22	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

† Because of inconsistencies in 2009 spending data for some services, 2008 data are used for Hawaii's Medicaid LTSS expenditures.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	4,863	3.7	40	5.3
HCBS (older people and adults with PD), 2008	4,347	3.3	41	8.2
Aged/disabled waiver services	2,719	2.0	28	2.2
Personal care services (PCS) **	NA	NA	NA	3.0
Home health services	1,628	1.2	34	3.0
Institutional services (NF and ICF-MR), 2008	4,950	3.7	42	5.6
HCBS (all populations), 2008	7,183	5.4	40	10.1
Waiver services (all populations)	5,555	4.2	30	4.1
Other HCBS (including PCS and home health)	1,628	1.2	47	6.0
Adults with disabilities self-directing services, 2011	2,271	1.70	12	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	56	17	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	47%	35	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	59%	27	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$43,501	5	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$15,853	4	\$10,957
Aged/disabled waiver services	\$15,853	6	\$10,710
Personal care services **	NA	NA	\$11,142
Home health services	\$1,946	32	\$5,495
ICF-MR services, 2008	\$102,725	30	\$123,053
MR/DD waiver services, 2008	\$32,833	34	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$233	2	\$178
Medicare payment per day for nursing facility care, 2010	\$440	9	\$398
Medicare reimbursement per home health visit, 2010	\$240	1	\$154
Private pay rate per day in nursing facility, 2011	\$297	5	\$193
Private pay rate per month in assisted living, 2011	\$3,825	11	\$3,261
Private pay daily rate for adult day care, 2011	\$64	23	\$60
Private pay hourly rate for home health aide, 2011	\$25	3	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	659	3.33	7	1.46
Assisted living and residential care units, 2010	4,891	25	31	31
Personal and home care aides, 2010	4,730	24	11	17
Median hourly wage, 2010	\$8.77		39	\$9.44
Home health aides, 2010	1,330	7	49	24
Median hourly wage, 2010	\$10.84		13	\$9.89
People receiving ACL congregate meals, 2009 *	4,139	22	44	42
People receiving ACL home delivered meals, 2009 *	3,287	17	36	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$6	\$30	32	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	14		8	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	49	0.25	47	0.40
Nursing facility beds, 2010	4,171	21	48	42
Nursing facility residents, 2010	3,854	19	47	35
Nursing facility occupancy rate, 2010	92%		4	83%
Direct care nursing hours per resident day, 2010	4.0		14	3.8
RN hours per day, 2010	0.94		3	0.64
Nursing facility staffing turnover, 2010	15%		50	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	55%	1	46%
Nursing facility residents with low care needs, 2008	9%	45	17%
Residents with Medicaid as primary payer, 2010	67%	9	63%
Residents with Medicare as primary payer, 2010	11%	44	14%
Residents with "other" as primary payer, 2010	22%	22	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	3%	24	4%
High risk residents with pressure sores, 2008	7%	47	12%
Long-stay residents with a hospital admission, 2008	NA	NA	21%
Long-term care facility beds per FTE ombudsman, 2010	5,686	2	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	98%	22	76%

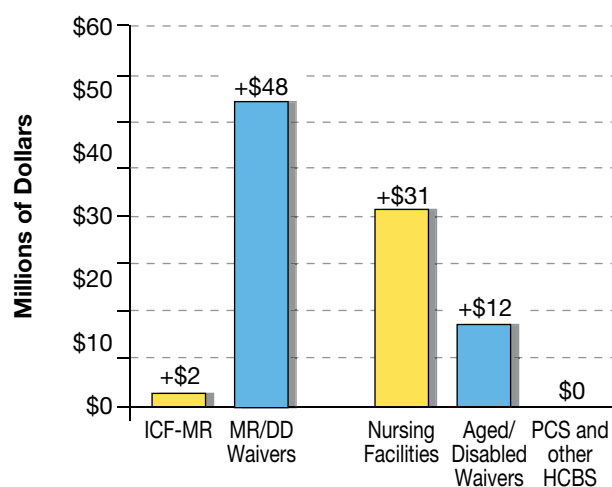
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\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

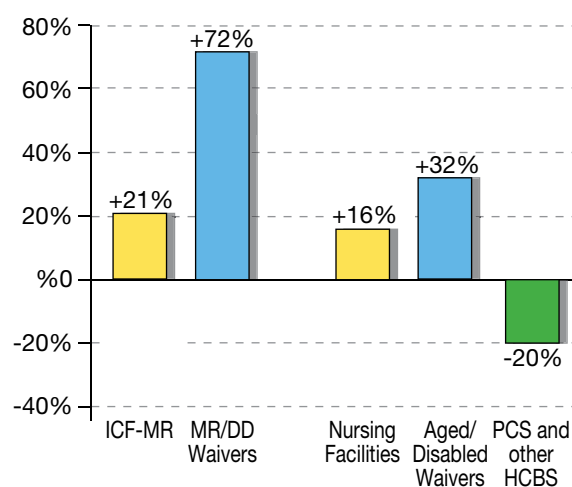
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	1,742		1,270,155
	2008	2,719		1,577,471
	% change	+56%	13	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	3,691		1,460,185
	2010	3,854		1,408,886
	% change	+4%	3	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$935		\$285,710
	2009	\$1,339		\$368,330
	% change	+43%	9	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$231		\$62,811
	2009	\$273		\$80,181
	% change	+19%	35	+28%
Medicaid nursing facility spending (millions)	2004	\$191		\$45,842
	2009	\$222		\$51,403
	% change	+16%	21	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$40		\$16,969
	2009	\$52		\$28,778
	% change	+31%	41	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	17%	33	27%
	2009	19%	40	36%
	change	+2%	42	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	1,625		39	315,311			
	2032	2,047		39	376,660	+26%	13	+19%
	2050	2,393		38	434,447	+47%	10	+38%
Age 50-64	2012	292	17.9%	45	19.2%			
	2032	314	15.3%	39	16.4%	+8%	9	+2%
	2050	394	16.5%	34	16.6%	+35%	5	+19%
Age 65+	2012	207	12.7%	44	13.6%			
	2032	370	18.1%	45	19.8%	+79%	15	+74%
	2050	466	19.5%	38	20.4%	+125%	12	+107%
Age 65-74	2012	116	7.1%	39	7.4%			
	2032	182	8.9%	47	10.1%	+57%	26	+64%
	2050	217	9.1%	26	9.1%	+87%	11	+69%
Age 75-84	2012	62	3.8%	41	4.2%			
	2032	133	6.5%	39	6.8%	+115%	9	+94%
	2050	144	6.0%	40	6.6%	+133%	12	+116%
Age 85+	2012	29	1.8%	38	2.0%			
	2032	55	2.7%	38	2.9%	+90%	15	+69%
	2050	105	4.4%	41	4.8%	+264%	15	+224%

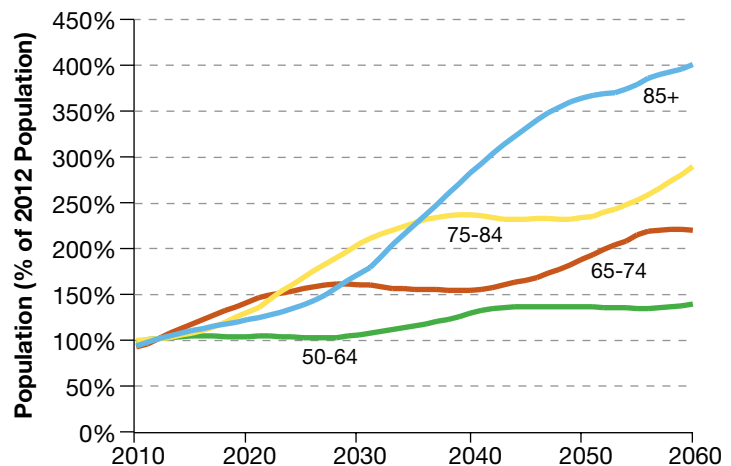
Older People of Color (%), 2010		
State	Rank	U.S.
5.9%	40	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
0.9%	29	3.6%

Black		
State	Rank	U.S.
0.1%	48	8.5%

Hispanic		
State	Rank	U.S.
3.2%	16	6.9%

**Projected Growth in the Older Population in Idaho as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.



## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	56	6	48
People age 75+ living alone, 2010	32%	39	34%
People age 60+ with grandchildren in household, 2010	4.2%	31	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.8%	17	1.6%
Percent of age 65+ households with someone under 18, 2010	5.3%	30	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$33,725	25	\$34,381
At/below poverty level age 65+, 2010	7.9%	28	9.0%
At/below 250% of poverty level age 65+, 2010	42%	23	42%
Women age 75+ at/below poverty level, 2010	12.0%	25	12.2%
Women age 75+ at/below 250% of poverty level, 2010	54%	31	54%
Bachelor level education or higher age 65+, 2010	20%	28	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	15	7.6%	33	8.8%
Cognitive difficulty	18	9.5%	21	9.5%
Any disability	74	38%	14	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	17	1.8%	21	1.8%
Cognitive difficulty	45	4.8%	17	4.2%
Any disability	103	11.1%	19	10.0%

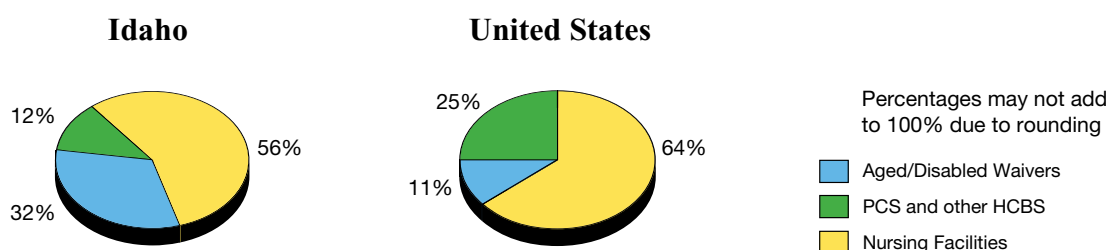
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	210,000	136	30	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$2,000	\$1,300	42	\$1,460
Economic value per hour, 2009	\$10.03		43	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	4.9		16	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	23,514	35	37	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$1,295	44	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	69.40%	9	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	43%	12	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	46%	17	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Idaho and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$278	\$179	41	\$261
Nursing facilities	\$157	\$101	43	\$168
HCBS	\$120	\$77	21	\$94
Aged/disabled waiver services	\$89	\$57	9	\$29
Personal care services (PCS) **	\$23	\$15	23	\$45
Home health services	\$9	\$6	29	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$422	\$272	43	\$413
Institutional services	\$227	\$146	42	\$232
HCBS	\$195	\$125	37	\$181
Waiver services (all populations)	\$163	\$105	31	\$114
Other HCBS (including PCS and home health)	\$32	\$20	31	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	NA	NA	NA	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	5,337	3.5	42	5.3
HCBS (older people and adults with PD), 2008	16,459	10.7	9	8.2
Aged/disabled waiver services	8,185	5.3	5	2.2
Personal care services (PCS) **	3,799	2.5	19	3.0
Home health services	4,475	2.9	12	3.0
Institutional services (NF and ICF-MR), 2008	5,908	3.9	41	5.6
HCBS (all populations), 2008	18,844	12.3	12	10.1
Waiver services (all populations)	10,570	6.9	9	4.1
Other HCBS (including PCS and home health)	8,274	5.4	17	6.0
Adults with disabilities self-directing services, 2011	1,178	0.77	29	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	153	3	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	76%	4	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	76%	6	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$32,519	14	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$8,784	29	\$10,957
Aged/disabled waiver services	\$9,106	30	\$10,710
Personal care services **	\$8,089	17	\$11,142
Home health services	\$1,673	35	\$5,495
ICF-MR services, 2008	\$114,706	22	\$123,053
MR/DD waiver services, 2008	\$27,518	43	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$194	15	\$178
Medicare payment per day for nursing facility care, 2010	\$395	30	\$398
Medicare reimbursement per home health visit, 2010	\$153	35	\$154
Private pay rate per day in nursing facility, 2011	\$200	24	\$193
Private pay rate per month in assisted living, 2011	\$3,113	29	\$3,261
Private pay daily rate for adult day care, 2011	\$96	4	\$60
Private pay hourly rate for home health aide, 2011	\$18	37	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	2,515	12.87	1	1.46
Assisted living and residential care units, 2010	11,701	60	3	31
Personal and home care aides, 2010	3,840	20	15	17
Median hourly wage, 2010	\$9.22		31	\$9.44
Home health aides, 2010	3,770	19	27	24
Median hourly wage, 2010	\$8.88		45	\$9.89
People receiving ACL congregate meals, 2009 *	14,450	76	15	42
People receiving ACL home delivered meals, 2009 *	3,795	20	32	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$7	\$38	22	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	13		13	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	80	0.41	27	0.40
Nursing facility beds, 2010	6,177	32	41	42
Nursing facility residents, 2010	4,377	22	42	35
Nursing facility occupancy rate, 2010	71%		46	83%
Direct care nursing hours per resident day, 2010	4.2		6	3.8
RN hours per day, 2010	0.85		10	0.64
Nursing facility staffing turnover, 2010	53%		8	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	44%	37	46%
Nursing facility residents with low care needs, 2008	12%	39	17%
Residents with Medicaid as primary payer, 2010	62%	27	63%
Residents with Medicare as primary payer, 2010	16%	12	14%
Residents with "other" as primary payer, 2010	22%	22	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	4%	15	4%
High risk residents with pressure sores, 2008	8%	42	12%
Long-stay residents with a hospital admission, 2008	13%	39	21%
Long-term care facility beds per FTE ombudsman, 2010	1,142	43	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	100%	1	76%

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

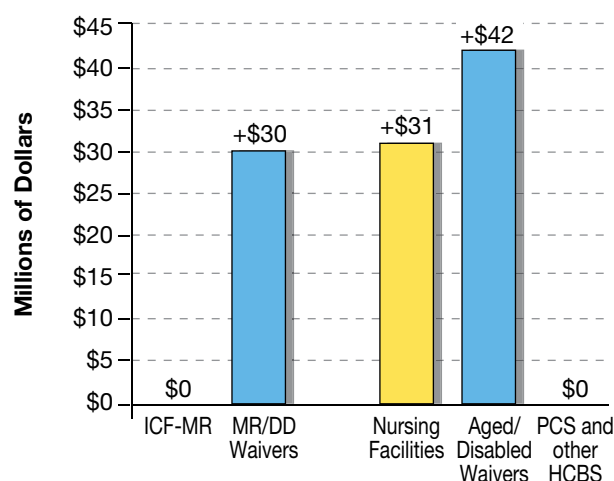
## TRENDS

Medicaid HCBS Utilization	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	9,805		1,270,155
	2008	11,984		1,577,471
	% change	+22%	29	+24%

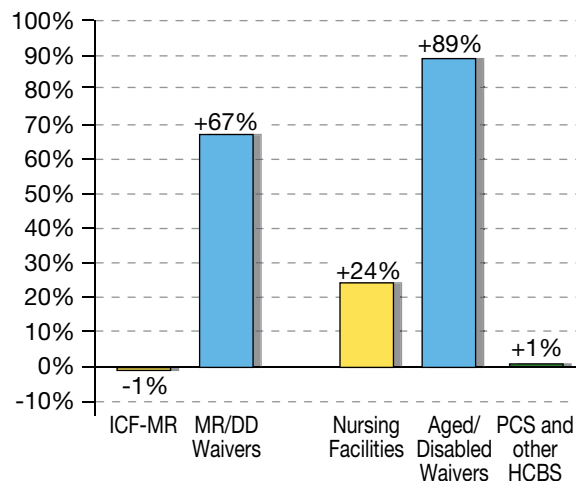
Nursing Facility Residents	Year	State	Rank	U.S.
Nursing facility residents	2005	4,654		1,460,185
	2010	4,377		1,408,886
	% change	-6%	37	-4%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2004	\$958		\$285,710
	2009	\$1,295		\$368,330
	% change	+35%	17	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$205		\$62,811
	2009	\$278		\$80,181
	% change	+36%	10	+28%
Medicaid nursing facility spending (millions)	2004	\$127		\$45,842
	2009	\$157		\$51,403
	% change	+24%	8	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$78		\$16,969
	2009	\$120		\$28,778
	% change	+54%	29	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	38%	7	27%
	2009	43%	12	36%
	change	+5%	29	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	13,252		5	315,311			
	2032	15,487		5	376,660	+17%	32	+19%
	2050	17,782		5	434,447	+34%	32	+38%
Age 50-64	2012	2,525	19.1%	34	19.2%			
	2032	2,621	16.9%	8	16.4%	+4%	14	+2%
	2050	2,989	16.8%	28	16.6%	+18%	25	+19%
Age 65+	2012	1,696	12.8%	40	13.6%			
	2032	2,890	18.7%	40	19.8%	+70%	22	+74%
	2050	3,458	19.4%	43	20.4%	+104%	19	+107%
Age 65-74	2012	915	6.9%	44	7.4%			
	2032	1,530	9.9%	26	10.1%	+67%	16	+64%
	2050	1,596	9.0%	33	9.1%	+74%	14	+69%
Age 75-84	2012	521	3.9%	38	4.2%			
	2032	968	6.2%	45	6.8%	+86%	29	+94%
	2050	1,103	6.2%	33	6.6%	+112%	21	+116%
Age 85+	2012	260	2.0%	28	2.0%			
	2032	392	2.5%	43	2.9%	+51%	39	+69%
	2050	759	4.3%	47	4.8%	+192%	32	+224%

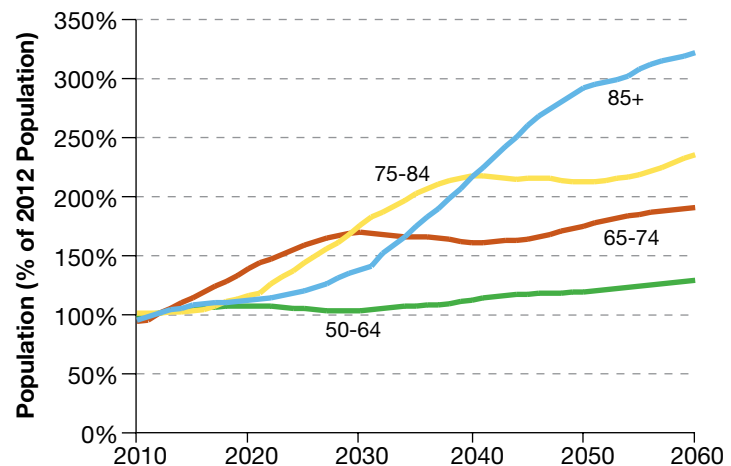
Older People of Color (%), 2010		
State	Rank	U.S.
20.2%	17	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
3.3%	10	3.6%

Black		
State	Rank	U.S.
11.2%	12	8.5%

Hispanic		
State	Rank	U.S.
5.2%	10	6.9%

**Projected Growth in the Older Population in Illinois as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	45	39	48
People age 75+ living alone, 2010	35%	17	34%
People age 60+ with grandchildren in household, 2010	5.4%	16	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.3%	30	1.6%
Percent of age 65+ households with someone under 18, 2010	6.4%	19	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$34,673	19	\$34,381
At/below poverty level age 65+, 2010	8.4%	23	9.0%
At/below 250% of poverty level age 65+, 2010	41%	30	42%
Women age 75+ at/below poverty level, 2010	11.3%	28	12.2%
Women age 75+ at/below 250% of poverty level, 2010	55%	28	54%
Bachelor level education or higher age 65+, 2010	20%	28	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	128	8.3%	21	8.8%
Cognitive difficulty	123	8.0%	38	9.5%
Any disability	544	35%	31	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	121	1.5%	33	1.8%
Cognitive difficulty	257	3.2%	47	4.2%
Any disability	640	8.0%	46	10.0%

<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	1,660,000	129	38	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$18,800	\$1,460	31	\$1,460
Economic value per hour, 2009	\$11.83		15	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	6.1		9	3.8

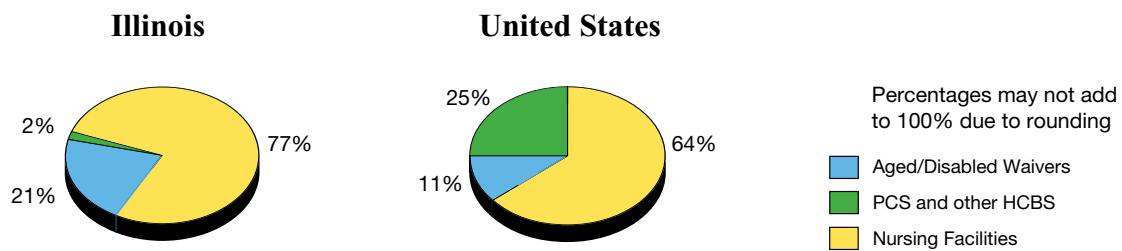
<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	286,437	49	20	45



## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$13,572	7	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	50.17%	38	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	23%	34	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	30%	46	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Illinois and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$2,103	\$164	45	\$261
Nursing facilities	\$1,616	\$126	38	\$168
HCBS	\$486	\$38	41	\$94
Aged/disabled waiver services	\$443	\$35	23	\$29
Personal care services (PCS) **	NA	NA	NA	\$45
Home health services	\$43	\$3	36	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$3,498	\$273	42	\$413
Institutional services	\$2,439	\$191	32	\$232
HCBS	\$1,059	\$83	46	\$181
Waiver services (all populations)	\$1,016	\$79	40	\$114
Other HCBS (including PCS and home health)	\$43	\$3	47	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$228	\$17.85	3	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.



<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	71,848	5.6	23	5.3
HCBS (older people and adults with PD), 2008	186,145	14.6	1	8.2
Aged/disabled waiver services	58,001	4.6	8	2.2
Personal care services (PCS) **	NA	NA	NA	3.0
Home health services	128,144	10.1	1	3.0
Institutional services (NF and ICF-MR), 2008	81,126	6.4	19	5.6
HCBS (all populations), 2008	208,346	16.3	3	10.1
Waiver services (all populations)	80,202	6.3	11	4.1
Other HCBS (including PCS and home health)	128,144	10.1	5	6.0
Adults with disabilities self-directing services, 2011	8,327	0.65	33	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	81	10	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	72%	8	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	72%	9	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$21,865	48	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$8,503	30	\$10,957
Aged/disabled waiver services	\$8,503	33	\$10,710
Personal care services **	NA	NA	\$11,142
Home health services	\$962	45	\$5,495
ICF-MR services, 2008	\$61,960	49	\$123,053
MR/DD waiver services, 2008	\$30,176	40	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$120	42	\$178
Medicare payment per day for nursing facility care, 2010	\$391	31	\$398
Medicare reimbursement per home health visit, 2010	\$193	6	\$154
Private pay rate per day in nursing facility, 2011	\$150	44	\$193
Private pay rate per month in assisted living, 2011	\$3,490	20	\$3,261
Private pay daily rate for adult day care, 2011	\$65	21	\$60
Private pay hourly rate for home health aide, 2011	\$20	22	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	549	0.34	47	1.46
Assisted living and residential care units, 2010	29,214	18	39	31
Personal and home care aides, 2010	16,060	10	34	17
Median hourly wage, 2010	\$9.69		24	\$9.44
Home health aides, 2010	36,120	22	19	24
Median hourly wage, 2010	\$10.13		27	\$9.89
People receiving ACL congregate meals, 2009 *	73,858	46	28	42
People receiving ACL home delivered meals, 2009 *	40,893	26	23	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$58	\$36	25	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	2		32	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	802	0.50	19	0.40
Nursing facility beds, 2010	97,312	60	8	42
Nursing facility residents, 2010	75,844	47	10	35
Nursing facility occupancy rate, 2010	78%		41	83%
Direct care nursing hours per resident day, 2010	3.4		49	3.8
RN hours per day, 2010	0.64		34	0.64
Nursing facility staffing turnover, 2010	38%		25	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	42%	45	46%
Nursing facility residents with low care needs, 2008	31%	1	17%
Residents with Medicaid as primary payer, 2010	63%	21	63%
Residents with Medicare as primary payer, 2010	15%	17	14%
Residents with "other" as primary payer, 2010	22%	22	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	3%	24	4%
High risk residents with pressure sores, 2008	15%	3	12%
Long-stay residents with a hospital admission, 2008	25%	6	21%
Long-term care facility beds per FTE ombudsman, 2010	3,177	17	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	65%	34	76%

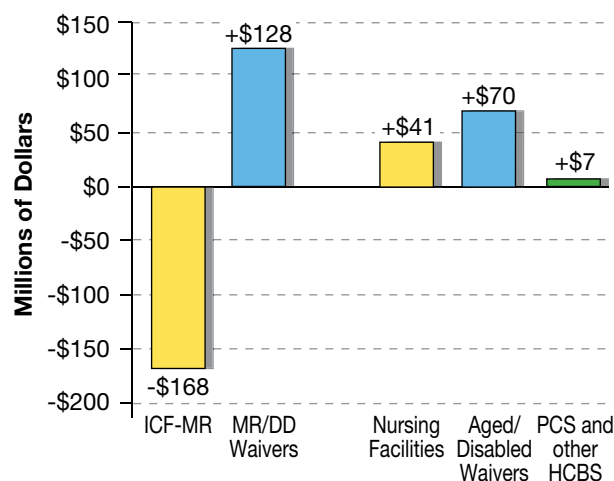
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\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

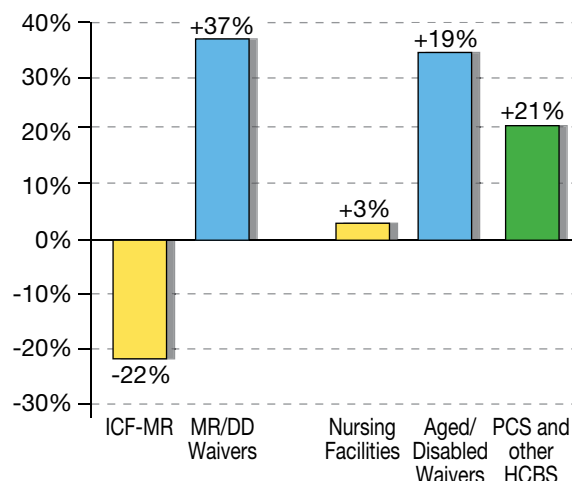
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	46,713		1,270,155
	2008	58,001		1,577,471
	% change	+24%	27	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	79,622		1,460,185
	2010	75,844		1,408,886
	% change	-5%	30	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$10,417		\$285,710
	2009	\$13,572		\$368,330
	% change	+30%	25	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$1,985		\$62,811
	2009	\$2,103		\$80,181
	% change	+6%	42	+28%
Medicaid nursing facility spending (millions)	2004	\$1,576		\$45,842
	2009	\$1,616		\$51,403
	% change	+3%	39	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$409		\$16,969
	2009	\$486		\$28,778
	% change	+19%	44	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	21%	23	27%
	2009	23%	34	36%
	change	+3%	39	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**

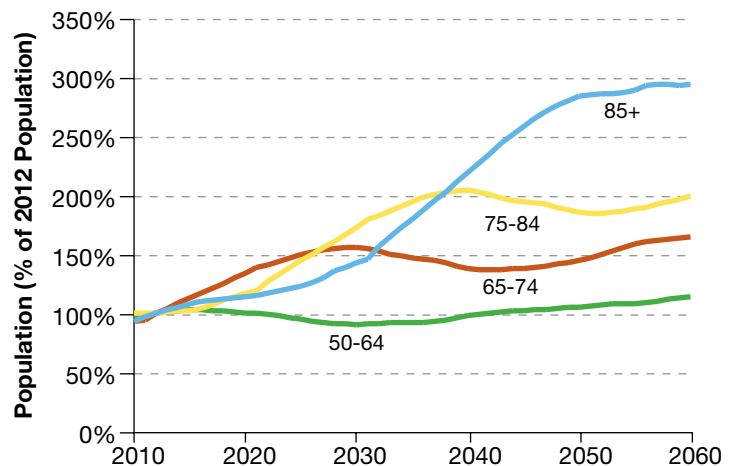


Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	6,473		17	315,311			
	2032	6,942		19	376,660	+7%	50	+19%
	2050	7,939		20	434,447	+23%	47	+38%
Age 50-64	2012	1,268	19.6%	24	19.2%			
	2032	1,156	16.7%	11	16.4%	-9%	41	+2%
	2050	1,337	16.8%	28	16.6%	+5%	45	+19%
Age 65+	2012	887	13.7%	31	13.6%			
	2032	1,443	20.8%	14	19.8%	+63%	36	+74%
	2050	1,586	20.0%	31	20.4%	+79%	40	+107%
Age 65-74	2012	481	7.4%	34	7.4%			
	2032	735	10.6%	14	10.1%	+53%	31	+64%
	2050	698	8.8%	40	9.1%	+45%	42	+69%
Age 75-84	2012	273	4.2%	32	4.2%			
	2032	499	7.2%	17	6.8%	+83%	34	+94%
	2050	508	6.4%	25	6.6%	+86%	35	+116%
Age 85+	2012	133	2.1%	23	2.0%			
	2032	209	3.0%	20	2.9%	+57%	35	+69%
	2050	379	4.8%	22	4.8%	+185%	37	+224%

Older People of Color (%), 2010		
State	Rank	U.S.
8.5%	35	20.1%
Asian/Pacific Islander		
State	Rank	U.S.
0.5%	40	3.6%
Black		
State	Rank	U.S.
5.8%	24	8.5%
Hispanic		
State	Rank	U.S.
1.5%	30	6.9%

**Projected Growth in the Older Population in Indiana as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	45	39	48
People age 75+ living alone, 2010	35%	17	34%
People age 60+ with grandchildren in household, 2010	3.8%	38	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.4%	26	1.6%
Percent of age 65+ households with someone under 18, 2010	4.1%	41	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$32,172	35	\$34,381
At/below poverty level age 65+, 2010	6.8%	43	9.0%
At/below 250% of poverty level age 65+, 2010	43%	21	42%
Women age 75+ at/below poverty level, 2010	9.5%	44	12.2%
Women age 75+ at/below 250% of poverty level, 2010	58%	16	54%
Bachelor level education or higher age 65+, 2010	15%	46	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	64	7.9%	26	8.8%
Cognitive difficulty	70	8.7%	28	9.5%
Any disability	295	37%	21	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	79	2.0%	14	1.8%
Cognitive difficulty	182	4.6%	20	4.2%
Any disability	435	10.9%	20	10.0%

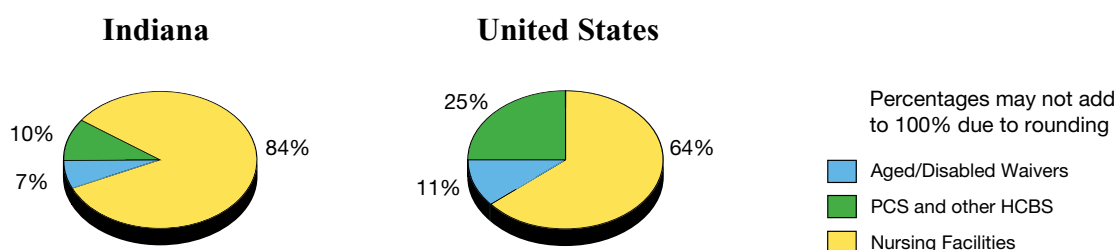
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	916,000	143	18	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$9,400	\$1,460	31	\$1,460
Economic value per hour, 2009	\$10.70		32	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	4.1		25	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	101,381	34	39	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$6,263	21	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	65.93%	13	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	16%	44	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	31%	44	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Indiana and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$1,428	\$221	29	\$261
Nursing facilities	\$1,195	\$185	19	\$168
HCBS	\$233	\$36	43	\$94
Aged/disabled waiver services	\$95	\$15	41	\$29
Personal care services (PCS) **	NA	NA	NA	\$45
Home health services	\$138	\$21	7	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$2,402	\$372	27	\$413
Institutional services	\$1,664	\$258	17	\$232
HCBS	\$739	\$114	40	\$181
Waiver services (all populations)	\$601	\$93	34	\$114
Other HCBS (including PCS and home health)	\$138	\$21	29	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$32	\$4.94	16	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	44,479	6.9	10	5.3
HCBS (older people and adults with PD), 2008	15,602	2.4	45	8.2
Aged/disabled waiver services	7,311	1.1	41	2.2
Personal care services (PCS) **	NA	NA	NA	3.0
Home health services	8,291	1.3	32	3.0
Institutional services (NF and ICF-MR), 2008	48,785	7.6	11	5.6
HCBS (all populations), 2008	26,323	4.1	46	10.1
Waiver services (all populations)	18,032	2.8	41	4.1
Other HCBS (including PCS and home health)	8,291	1.3	46	6.0
Adults with disabilities self-directing services, 2011	905	0.14	45	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	16	42	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	26%	49	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	35%	49	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$23,625	46	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$8,460	31	\$10,957
Aged/disabled waiver services	\$8,460	34	\$10,710
Personal care services **	NA	NA	\$11,142
Home health services	\$12,762	3	\$5,495
ICF-MR services, 2008	\$67,259	48	\$123,053
MR/DD waiver services, 2008	\$44,455	20	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$156	29	\$178
Medicare payment per day for nursing facility care, 2010	\$364	37	\$398
Medicare reimbursement per home health visit, 2010	\$154	33	\$154
Private pay rate per day in nursing facility, 2011	\$183	32	\$193
Private pay rate per month in assisted living, 2011	\$3,447	21	\$3,261
Private pay daily rate for adult day care, 2011	\$68	16	\$60
Private pay hourly rate for home health aide, 2011	\$18	37	\$19



## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	527	0.62	37	1.46
Assisted living and residential care units, 2010	32,875	39	10	31
Personal and home care aides, 2010	12,070	14	27	17
Median hourly wage, 2010	\$9.40		30	\$9.44
Home health aides, 2010	17,030	20	24	24
Median hourly wage, 2010	\$9.90		33	\$9.89
People receiving ACL congregate meals, 2009 *	21,281	26	41	42
People receiving ACL home delivered meals, 2009 *	12,119	15	40	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$22	\$27	38	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	NA		NA	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	522	0.62	8	0.40
Nursing facility beds, 2010	50,246	60	8	42
Nursing facility residents, 2010	39,967	47	10	35
Nursing facility occupancy rate, 2010	80%		37	83%
Direct care nursing hours per resident day, 2010	3.7		36	3.8
RN hours per day, 2010	0.65		30	0.64
Nursing facility staffing turnover, 2010	46%		15	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	48%	20	46%
Nursing facility residents with low care needs, 2008	20%	17	17%
Residents with Medicaid as primary payer, 2010	62%	27	63%
Residents with Medicare as primary payer, 2010	17%	7	14%
Residents with "other" as primary payer, 2010	21%	30	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	3%	24	4%
High risk residents with pressure sores, 2008	12%	12	12%
Long-stay residents with a hospital admission, 2008	20%	18	21%
Long-term care facility beds per FTE ombudsman, 2010	4,279	7	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	10%	50	76%

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

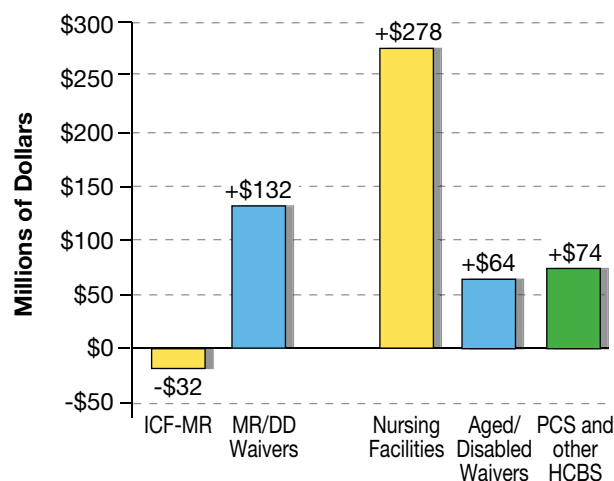
\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.



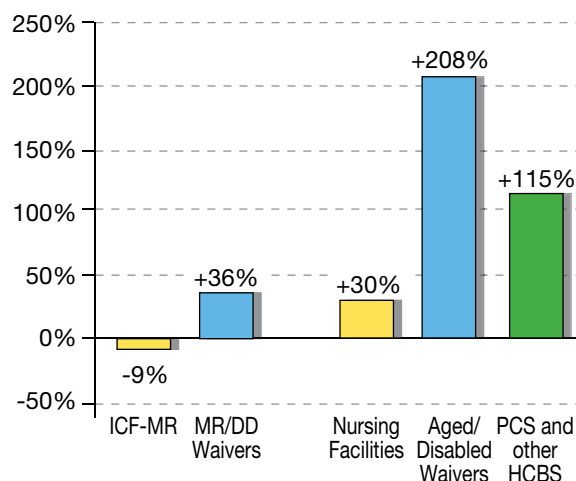
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	3,688		1,270,155
	2008	7,311		1,577,471
	% change	+98%	8	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	40,841		1,460,185
	2010	39,967		1,408,886
	% change	-2%	16	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$5,052		\$285,710
	2009	\$6,263		\$368,330
	% change	+24%	37	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$1,013		\$62,811
	2009	\$1,428		\$80,181
	% change	+41%	8	+28%
Medicaid nursing facility spending (millions)	2004	\$918		\$45,842
	2009	\$1,195		\$51,403
	% change	+30%	5	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$95		\$16,969
	2009	\$233		\$28,778
	% change	+145%	5	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	9%	47	27%
	2009	16%	44	36%
	change	+7%	21	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	3,036		30	315,311			
	2032	3,418		33	376,660	+13%	41	+19%
	2050	3,898		33	434,447	+28%	39	+38%
Age 50-64	2012	610	20.1%	17	19.2%			
	2032	514	15.0%	43	16.4%	-16%	49	+2%
	2050	604	15.5%	44	16.6%	-1%	49	+19%
Age 65+	2012	463	15.2%	7	13.6%			
	2032	710	20.8%	14	19.8%	+53%	50	+74%
	2050	740	19.0%	46	20.4%	+60%	50	+107%
Age 65-74	2012	234	7.7%	21	7.4%			
	2032	354	10.4%	18	10.1%	+51%	35	+64%
	2050	313	8.0%	49	9.1%	+34%	48	+69%
Age 75-84	2012	146	4.8%	6	4.2%			
	2032	250	7.3%	12	6.8%	+71%	50	+94%
	2050	237	6.1%	37	6.6%	+62%	51	+116%
Age 85+	2012	82	2.7%	3	2.0%			
	2032	105	3.1%	10	2.9%	+28%	50	+69%
	2050	190	4.9%	18	4.8%	+131%	50	+224%

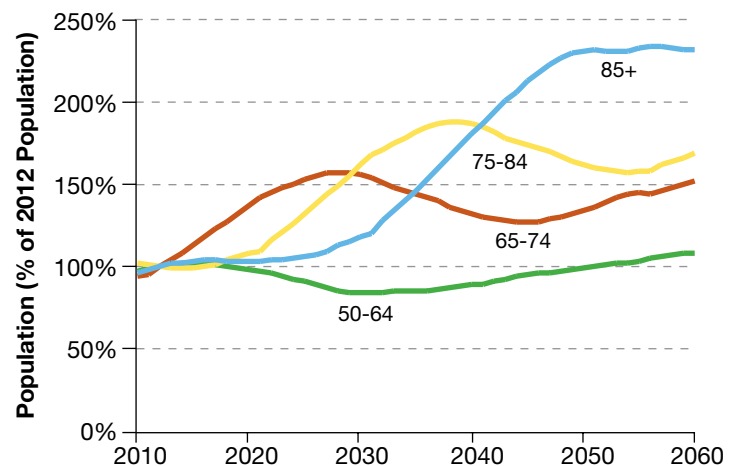
Older People of Color (%), 2010		
State	Rank	U.S.
2.5%	49	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
0.4%	45	3.6%

Black		
State	Rank	U.S.
0.9%	41	8.5%

Hispanic		
State	Rank	U.S.
0.7%	43	6.9%

**Projected Growth in the Older Population in Iowa as a Percentage of 2012 Population, by Age Group**



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## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	46	31	48
People age 75+ living alone, 2010	38%	5	34%
People age 60+ with grandchildren in household, 2010	2.1%	48	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.0%	41	1.6%
Percent of age 65+ households with someone under 18, 2010	2.1%	51	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$32,487	31	\$34,381
At/below poverty level age 65+, 2010	6.7%	47	9.0%
At/below 250% of poverty level age 65+, 2010	42%	23	42%
Women age 75+ at/below poverty level, 2010	9.9%	42	12.2%
Women age 75+ at/below 250% of poverty level, 2010	58%	16	54%
Bachelor level education or higher age 65+, 2010	15%	46	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	25	5.9%	47	8.8%
Cognitive difficulty	28	6.6%	48	9.5%
Any disability	138	32%	48	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	28	1.5%	33	1.8%
Cognitive difficulty	71	3.8%	35	4.2%
Any disability	172	9.3%	33	10.0%

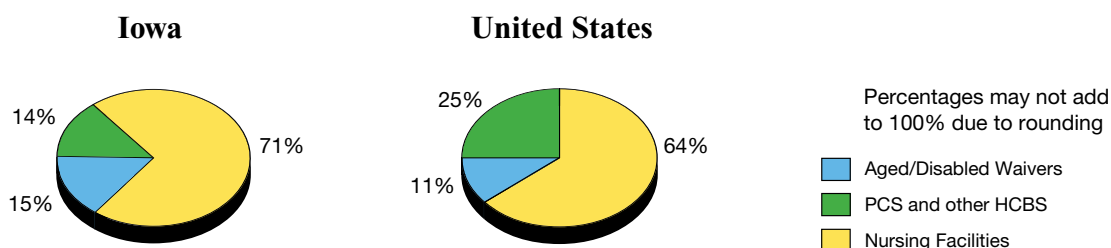
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	369,000	123	44	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$4,100	\$1,370	38	\$1,460
Economic value per hour, 2009	\$11.66		19	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	3.2		37	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	124,729	86	7	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$2,983	33	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	63.51%	21	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	29%	24	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	39%	33	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Iowa and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$660	\$218	31	\$261
Nursing facilities	\$467	\$154	31	\$168
HCBS	\$194	\$64	25	\$94
Aged/disabled waiver services	\$99	\$33	26	\$29
Personal care services (PCS) **	NA	NA	NA	\$45
Home health services	\$94	\$31	5	\$16
Other HCBS ***	\$1	\$0	22	\$4
Medicaid LTSS expenditures for all populations, 2009	\$1,337	\$441	18	\$413
Institutional services	\$811	\$267	16	\$232
HCBS	\$526	\$173	20	\$181
Waiver services (all populations)	\$431	\$142	17	\$114
Other HCBS (including PCS and home health)	\$95	\$31	24	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$7	\$2.20	29	\$4.83

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\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	19,597	6.5	12	5.3
HCBS (older people and adults with PD), 2008	28,333	9.4	14	8.2
Aged/disabled waiver services	15,103	5.0	6	2.2
Personal care services (PCS) **	NA	NA	NA	3.0
Home health services	13,230	4.4	7	3.0
Institutional services (NF and ICF-MR), 2008	21,881	7.3	12	5.6
HCBS (all populations), 2008	40,185	13.3	7	10.1
Waiver services (all populations)	26,955	8.9	4	4.1
Other HCBS (including PCS and home health)	13,230	4.4	22	6.0
Adults with disabilities self-directing services, 2011	3,095	1.03	24	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	77	13	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	59%	17	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	65%	18	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$24,294	42	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$5,772	41	\$10,957
Aged/disabled waiver services	\$5,772	43	\$10,710
Personal care services **	NA	NA	\$11,142
Home health services	\$8,075	6	\$5,495
ICF-MR services, 2008	\$125,416	20	\$123,053
MR/DD waiver services, 2008	\$26,531	44	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$144	35	\$178
Medicare payment per day for nursing facility care, 2010	\$429	15	\$398
Medicare reimbursement per home health visit, 2010	\$138	43	\$154
Private pay rate per day in nursing facility, 2011	\$145	45	\$193
Private pay rate per month in assisted living, 2011	\$3,182	28	\$3,261
Private pay daily rate for adult day care, 2011	\$52	41	\$60
Private pay hourly rate for home health aide, 2011	\$20	22	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	475	1.05	21	1.46
Assisted living and residential care units, 2010	21,360	47	7	31
Personal and home care aides, 2010	4,070	9	37	17
Median hourly wage, 2010	\$9.80		23	\$9.44
Home health aides, 2010	11,440	25	13	24
Median hourly wage, 2010	\$10.18		24	\$9.89
People receiving ACL congregate meals, 2009 *	43,377	96	9	42
People receiving ACL home delivered meals, 2009 *	13,433	30	19	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$18	\$41	20	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	16		1	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	460	1.01	1	0.40
Nursing facility beds, 2010	32,365	71	1	42
Nursing facility residents, 2010	25,783	57	2	35
Nursing facility occupancy rate, 2010	80%		37	83%
Direct care nursing hours per resident day, 2010	3.5		47	3.8
RN hours per day, 2010	0.64		34	0.64
Nursing facility staffing turnover, 2010	30%		40	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	49%	17	46%
Nursing facility residents with low care needs, 2008	26%	4	17%
Residents with Medicaid as primary payer, 2010	47%	51	63%
Residents with Medicare as primary payer, 2010	8%	50	14%
Residents with “other” as primary payer, 2010	45%	1	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	2%	35	4%
High risk residents with pressure sores, 2008	8%	42	12%
Long-stay residents with a hospital admission, 2008	17%	30	21%
Long-term care facility beds per FTE ombudsman, 2010	5,265	5	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	0%	51	76%

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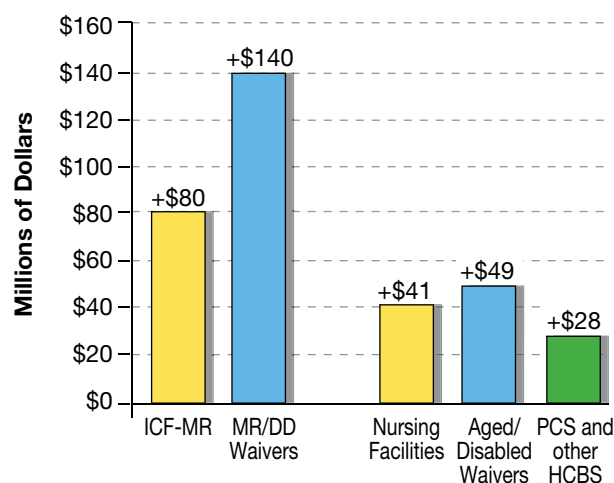
\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

Medicaid HCBS Utilization	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	7,349		1,270,155
	2008	15,103		1,577,471
	% change	+106%	6	+24%

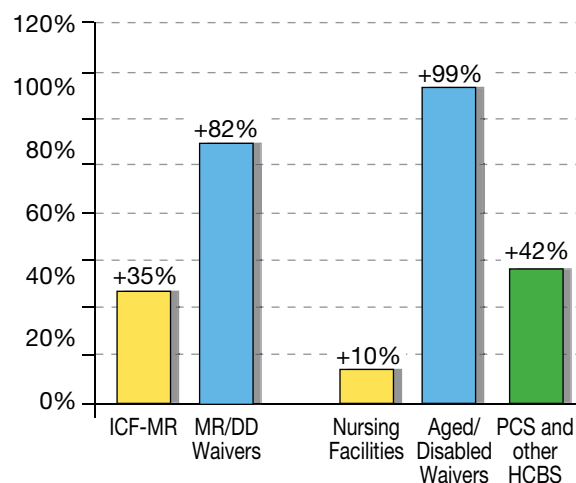
Nursing Facility Residents	Year	State	Rank	U.S.
Nursing facility residents	2005	28,367		1,460,185
	2010	25,783		1,408,886
	% change	-9%	44	-4%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2004	\$2,283		\$285,710
	2009	\$2,983		\$368,330
	% change	+31%	24	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$542		\$62,811
	2009	\$660		\$80,181
	% change	+22%	34	+28%
Medicaid nursing facility spending (millions)	2004	\$426		\$45,842
	2009	\$467		\$51,403
	% change	+10%	31	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$116		\$16,969
	2009	\$194		\$28,778
	% change	+67%	22	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	21%	23	27%
	2009	29%	24	36%
	change	+8%	16	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**

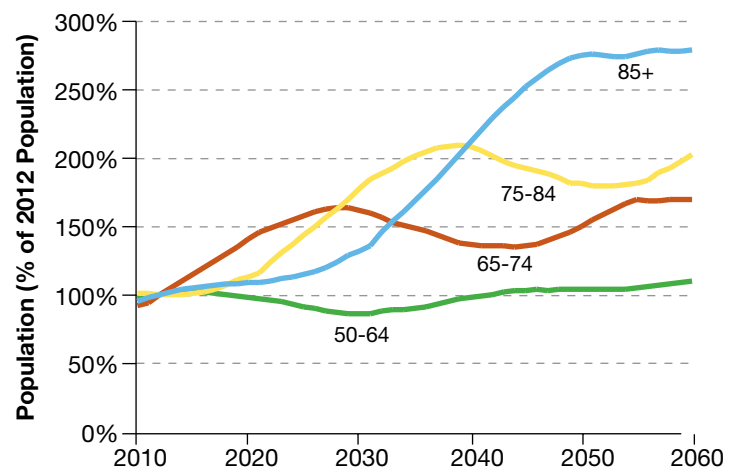


Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	2,855		34	315,311			
	2032	3,243		35	376,660	+14%	39	+19%
	2050	3,662		35	434,447	+28%	39	+38%
Age 50-64	2012	550	19.3%	31	19.2%			
	2032	482	14.9%	46	16.4%	-12%	44	+2%
	2050	572	15.6%	41	16.6%	+4%	47	+19%
Age 65+	2012	391	13.7%	31	13.6%			
	2032	645	19.9%	26	19.8%	+65%	31	+74%
	2050	708	19.3%	44	20.4%	+81%	37	+107%
Age 65-74	2012	204	7.1%	39	7.4%			
	2032	319	9.8%	29	10.1%	+57%	26	+64%
	2050	305	8.3%	47	9.1%	+50%	40	+69%
Age 75-84	2012	122	4.3%	26	4.2%			
	2032	230	7.1%	20	6.8%	+89%	26	+94%
	2050	221	6.0%	40	6.6%	+82%	38	+116%
Age 85+	2012	66	2.3%	10	2.0%			
	2032	96	3.0%	20	2.9%	+46%	42	+69%
	2050	182	5.0%	13	4.8%	+176%	40	+224%

Older People of Color (%), 2010		
State	Rank	U.S.
8.8%	33	20.1%
Asian/Pacific Islander		
State	Rank	U.S.
1.0%	27	3.6%
Black		
State	Rank	U.S.
3.9%	28	8.5%
Hispanic		
State	Rank	U.S.
2.6%	19	6.9%

**Projected Growth in the Older Population in Kansas as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.



## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	48	19	48
People age 75+ living alone, 2010	35%	17	34%
People age 60+ with grandchildren in household, 2010	3.6%	40	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.3%	30	1.6%
Percent of age 65+ households with someone under 18, 2010	4.2%	40	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$34,653	20	\$34,381
At/below poverty level age 65+, 2010	7.7%	31	9.0%
At/below 250% of poverty level age 65+, 2010	40%	35	42%
Women age 75+ at/below poverty level, 2010	10.3%	37	12.2%
Women age 75+ at/below 250% of poverty level, 2010	53%	34	54%
Bachelor level education or higher age 65+, 2010	21%	21	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	28	7.8%	29	8.8%
Cognitive difficulty	34	9.4%	23	9.5%
Any disability	136	38%	14	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	34	2.0%	14	1.8%
Cognitive difficulty	73	4.2%	25	4.2%
Any disability	178	10.3%	25	10.0%

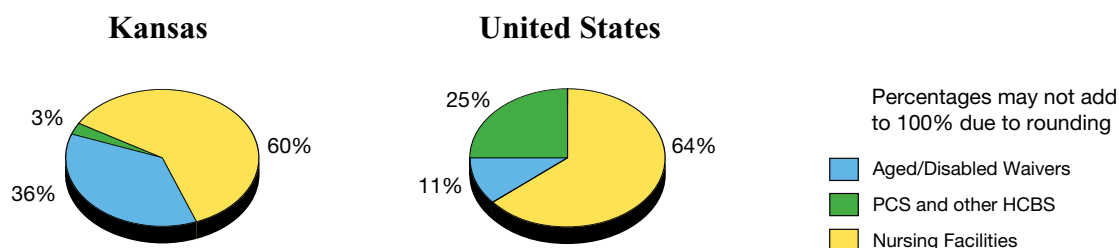
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	414,000	147	12	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$4,100	\$1,460	31	\$1,460
Economic value per hour, 2009	\$10.41		37	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	4.0		28	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	96,305	75	8	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$2,456	35	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	60.38%	28	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	39%	16	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	55%	11	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults  
with Physical Disabilities in Kansas and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$617	\$218	31	\$261
Nursing facilities	\$373	\$132	35	\$168
HCBS	\$243	\$86	14	\$94
Aged/disabled waiver services	\$223	\$79	6	\$29
Personal care services (PCS) **	\$3	\$1	32	\$45
Home health services	\$13	\$5	31	\$16
Other HCBS ***	\$5	\$2	11	\$4
Medicaid LTSS expenditures for all populations, 2009	\$1,056	\$373	26	\$413
Institutional services	\$477	\$169	38	\$232
HCBS	\$579	\$204	16	\$181
Waiver services (all populations)	\$558	\$197	11	\$114
Other HCBS (including PCS and home health)	\$21	\$7	44	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$8	\$2.65	25	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	15,549	5.5	25	5.3
HCBS (older people and adults with PD), 2008	20,801	7.4	23	8.2
Aged/disabled waiver services	16,567	5.9	4	2.2
Personal care services (PCS) **	89	0.0	30	3.0
Home health services	4,145	1.5	27	3.0
Institutional services (NF and ICF-MR), 2008	16,176	5.8	25	5.6
HCBS (all populations), 2008	33,423	11.9	15	10.1
Waiver services (all populations)	29,189	10.4	2	4.1
Other HCBS (including PCS and home health)	4,234	1.5	40	6.0
Adults with disabilities self-directing services, 2011	3,416	1.22	21	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	107	7	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	57%	21	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	67%	15	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$23,026	47	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$11,874	14	\$10,957
Aged/disabled waiver services	\$11,938	21	\$10,710
Personal care services **	\$14,011	8	\$11,142
Home health services	\$2,916	25	\$5,495
ICF-MR services, 2008	\$100,801	31	\$123,053
MR/DD waiver services, 2008	\$36,224	30	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$150	32	\$178
Medicare payment per day for nursing facility care, 2010	\$420	22	\$398
Medicare reimbursement per home health visit, 2010	\$147	38	\$154
Private pay rate per day in nursing facility, 2011	\$144	46	\$193
Private pay rate per month in assisted living, 2011	\$3,518	16	\$3,261
Private pay daily rate for adult day care, 2011	\$63	25	\$60
Private pay hourly rate for home health aide, 2011	\$18	37	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	280	0.74	32	1.46
Assisted living and residential care units, 2010	8,363	22	36	31
Personal and home care aides, 2010	12,080	32	7	17
Median hourly wage, 2010	\$8.87		37	\$9.44
Home health aides, 2010	7,910	21	22	24
Median hourly wage, 2010	\$9.92		32	\$9.89
People receiving ACL congregate meals, 2009 *	25,785	69	18	42
People receiving ACL home delivered meals, 2009 *	11,934	32	18	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$18	\$49	17	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	6		26	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	351	0.93	4	0.40
Nursing facility beds, 2010	23,425	62	6	42
Nursing facility residents, 2010	19,294	51	7	35
Nursing facility occupancy rate, 2010	82%		32	83%
Direct care nursing hours per resident day, 2010	3.8		30	3.8
RN hours per day, 2010	0.65		30	0.64
Nursing facility staffing turnover, 2010	61%		5	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	46%	28	46%
Nursing facility residents with low care needs, 2008	23%	7	17%
Residents with Medicaid as primary payer, 2010	54%	47	63%
Residents with Medicare as primary payer, 2010	10%	46	14%
Residents with "other" as primary payer, 2010	36%	3	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	1%	48	4%
High risk residents with pressure sores, 2008	10%	33	12%
Long-stay residents with a hospital admission, 2008	22%	12	21%
Long-term care facility beds per FTE ombudsman, 2010	3,434	15	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	100%	1	76%

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

## TRENDS

**Medicaid HCBS Utilization**

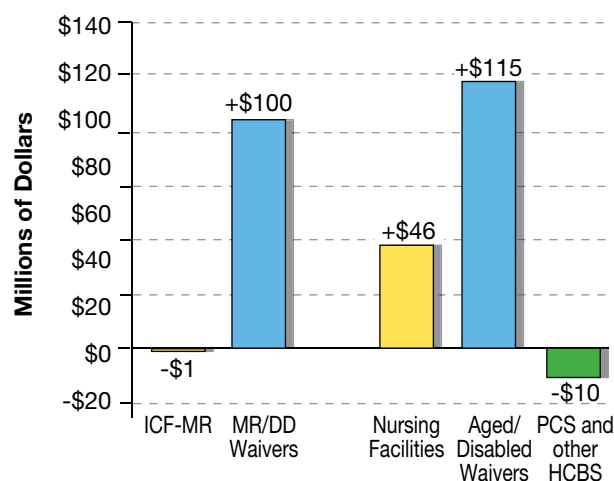
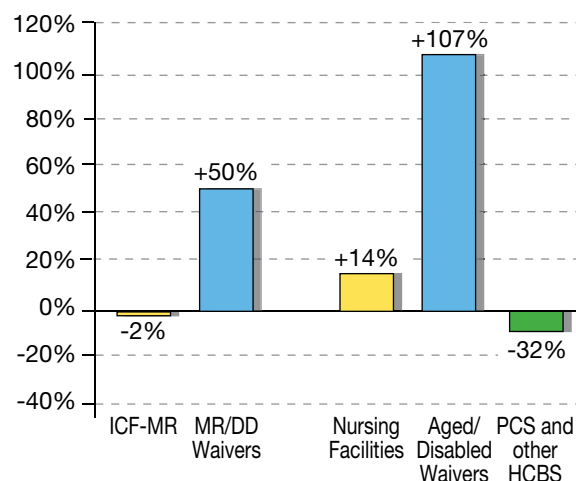
	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	10,442		1,270,155
	2008	16,656		1,577,471
	% change	+60%	11	+24%

**Nursing Facility Residents**

	Year	State	Rank	U.S.
Nursing facility residents	2005	20,685		1,460,185
	2010	19,294		1,408,886
	% change	-7%	41	-4%

**Long-Term Care Financing**

	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2004	\$1,921		\$285,710
	2009	\$2,456		\$368,330
	% change	+28%	29	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$465		\$62,811
	2009	\$617		\$80,181
	% change	+33%	14	+28%
Medicaid nursing facility spending (millions)	2004	\$327		\$45,842
	2009	\$373		\$51,403
	% change	+14%	24	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$138		\$16,969
	2009	\$243		\$28,778
	% change	+76%	21	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	30%	13	27%
	2009	39%	16	36%
	change	+10%	12	+9%

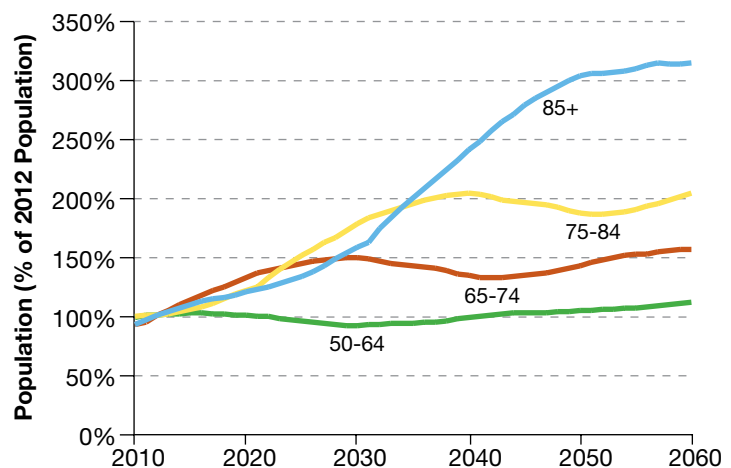
**Change in Medicaid LTSS Spending, 2004–2009, by Service****Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	4,363		26	315,311			
	2032	4,808		25	376,660	+10%	47	+19%
	2050	5,427		26	434,447	+24%	46	+38%
Age 50-64	2012	869	19.9%	20	19.2%			
	2032	800	16.6%	13	16.4%	-8%	39	+2%
	2050	902	16.6%	32	16.6%	+4%	47	+19%
Age 65+	2012	619	14.2%	23	13.6%			
	2032	1,002	20.8%	14	19.8%	+62%	38	+74%
	2050	1,099	20.2%	28	20.4%	+78%	42	+107%
Age 65-74	2012	347	7.9%	15	7.4%			
	2032	508	10.6%	14	10.1%	+46%	44	+64%
	2050	492	9.1%	26	9.1%	+42%	44	+69%
Age 75-84	2012	189	4.3%	26	4.2%			
	2032	350	7.3%	12	6.8%	+86%	29	+94%
	2050	353	6.5%	22	6.6%	+87%	34	+116%
Age 85+	2012	83	1.9%	33	2.0%			
	2032	144	3.0%	20	2.9%	+74%	21	+69%
	2050	253	4.7%	30	4.8%	+204%	27	+224%

Older People of Color (%), 2010		
State	Rank	U.S.
6.5%	38	20.1%
Asian/Pacific Islander		
State	Rank	U.S.
0.5%	40	3.6%
Black		
State	Rank	U.S.
4.7%	26	8.5%
Hispanic		
State	Rank	U.S.
0.6%	46	6.9%

**Projected Growth in the Older Population in Kentucky as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION & CHARACTERISTICS

Living Arrangements	State	Rank	U.S.
Men per 100 women age 85+, 2010	44	43	48
People age 75+ living alone, 2010	37%	9	34%
People age 60+ with grandchildren in household, 2010	3.9%	32	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.9%	13	1.6%
Percent of age 65+ households with someone under 18, 2010	4.9%	33	7.0%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2010	\$27,920	49	\$34,381
At/below poverty level age 65+, 2010	11.2%	6	9.0%
At/below 250% of poverty level age 65+, 2010	51%	3	42%
Women age 75+ at/below poverty level, 2010	15.9%	5	12.2%
Women age 75+ at/below 250% of poverty level, 2010	63%	4	54%
Bachelor level education or higher age 65+, 2010	14%	50	21%

Disability Rates	Number (1,000s)	Percent	Rank	U.S.
People age 65+ with disabilities, 2010				
Self-care difficulty	57	10.2%	8	8.8%
Cognitive difficulty	62	11.1%	7	9.5%
Any disability	233	42%	7	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	76	2.8%	3	1.8%
Cognitive difficulty	179	6.7%	2	4.2%
Any disability	423	15.9%	2	10.0%

Family Caregivers	State	Per 1,000 Population	Rank	U.S.
Family caregivers, 2009	735,000	170	4	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$7,100	\$1,640	9	\$1,460
Economic value per hour, 2009	\$10.03		43	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	5.1		13	3.8

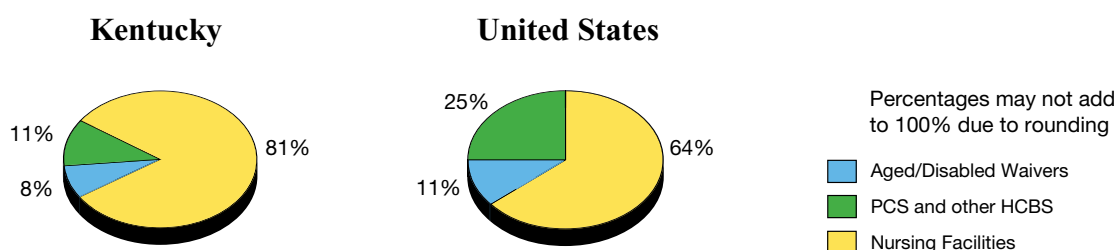
Long-Term Care Insurance	State	Per 1,000 Age 40+	Rank	U.S.
Private long-term care insurance policies in effect, 2010	66,822	32	44	45



## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$5,371	24	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	70.96%	6	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	19%	40	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	31%	44	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Kentucky and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$1,027	\$238	24	\$261
Nursing facilities	\$828	\$192	16	\$168
HCBS	\$199	\$46	34	\$94
Aged/disabled waiver services	\$83	\$19	36	\$29
Personal care services (PCS) **	NA	NA	NA	\$45
Home health services	\$116	\$27	6	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$1,476	\$342	36	\$413
Institutional services	\$1,017	\$235	20	\$232
HCBS	\$460	\$107	42	\$181
Waiver services (all populations)	\$344	\$80	38	\$114
Other HCBS (including PCS and home health)	\$116	\$27	26	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$34	\$7.78	9	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.



<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	27,701	6.5	12	5.3
HCBS (older people and adults with PD), 2008	28,363	6.6	27	8.2
Aged/disabled waiver services	10,217	2.4	24	2.2
Personal care services (PCS) **	NA	NA	NA	3.0
Home health services	18,146	4.2	11	3.0
Institutional services (NF and ICF-MR), 2008	28,378	6.6	16	5.6
HCBS (all populations), 2008	31,617	7.4	34	10.1
Waiver services (all populations)	13,471	3.1	37	4.1
Other HCBS (including PCS and home health)	18,146	4.2	25	6.0
Adults with disabilities self-directing services, 2011	4,332	1.01	25	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	37	29	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	51%	27	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	53%	32	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$28,157	34	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$3,393	48	\$10,957
Aged/disabled waiver services	\$3,393	48	\$10,710
Personal care services **	NA	NA	\$11,142
Home health services	\$2,750	26	\$5,495
ICF-MR services, 2008	\$88,394	37	\$123,053
MR/DD waiver services, 2008	\$67,486	6	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	NA	NA	\$178
Medicare payment per day for nursing facility care, 2010	\$349	43	\$398
Medicare reimbursement per home health visit, 2010	\$157	30	\$154
Private pay rate per day in nursing facility, 2011	\$185	30	\$193
Private pay rate per month in assisted living, 2011	\$2,948	39	\$3,261
Private pay daily rate for adult day care, 2011	\$59	33	\$60
Private pay hourly rate for home health aide, 2011	\$18	37	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	459	0.79	30	1.46
Assisted living and residential care units, 2010	15,411	27	27	31
Personal and home care aides, 2010	4,090	7	42	17
Median hourly wage, 2010	\$8.67		41	\$9.44
Home health aides, 2010	4,270	7	49	24
Median hourly wage, 2010	\$10.14		26	\$9.89
People receiving ACL congregate meals, 2009 *	18,934	33	38	42
People receiving ACL home delivered meals, 2009 *	8,734	15	40	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$15	\$27	38	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	6		26	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	289	0.50	19	0.40
Nursing facility beds, 2010	26,181	45	21	42
Nursing facility residents, 2010	23,574	41	18	35
Nursing facility occupancy rate, 2010	90%		9	83%
Direct care nursing hours per resident day, 2010	3.9		17	3.8
RN hours per day, 2010	0.63		37	0.64
Nursing facility staffing turnover, 2010	55%		6	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	50%	14	46%
Nursing facility residents with low care needs, 2008	9%	45	17%
Residents with Medicaid as primary payer, 2010	65%	16	63%
Residents with Medicare as primary payer, 2010	15%	17	14%
Residents with "other" as primary payer, 2010	19%	36	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	5%	9	4%
High risk residents with pressure sores, 2008	11%	22	12%
Long-stay residents with a hospital admission, 2008	24%	9	21%
Long-term care facility beds per FTE ombudsman, 2010	905	48	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	100%	1	76%

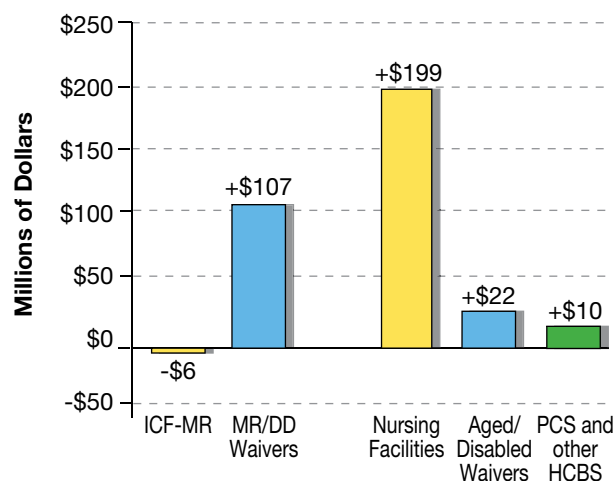
Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

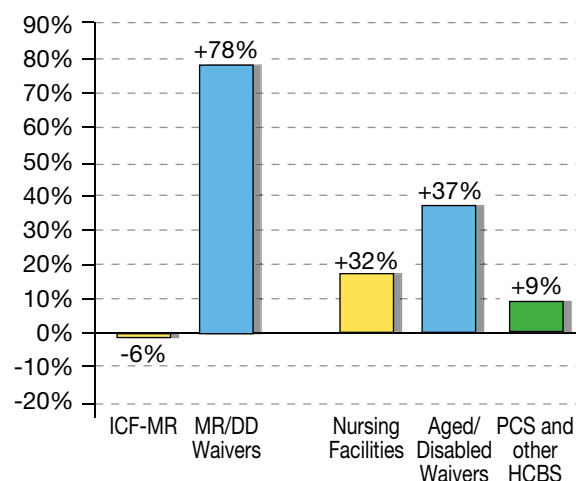
# TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	15,690		1,270,155
	2008	10,217		1,577,471
	% change	-35%	49	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	23,465		1,460,185
	2010	23,574		1,408,886
	% change	+0%	8	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$4,309		\$285,710
	2009	\$5,371		\$368,330
	% change	+25%	34	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$796		\$62,811
	2009	\$1,027		\$80,181
	% change	+29%	16	+28%
Medicaid nursing facility spending (millions)	2004	\$629		\$45,842
	2009	\$828		\$51,403
	% change	+32%	4	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$167		\$16,969
	2009	\$199		\$28,778
	% change	+19%	44	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	21%	23	27%
	2009	19%	40	36%
	change	-2%	47	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	4,413		25	315,311			
	2032	4,776		26	376,660	+8%	48	+19%
	2050	5,320		27	434,447	+21%	49	+38%
Age 50-64	2012	860	19.5%	25	19.2%			
	2032	777	16.3%	24	16.4%	-10%	42	+2%
	2050	963	18.1%	10	16.6%	+12%	39	+19%
Age 65+	2012	600	13.6%	34	13.6%			
	2032	964	20.2%	24	19.8%	+61%	39	+74%
	2050	1,080	20.3%	25	20.4%	+80%	38	+107%
Age 65-74	2012	331	7.5%	28	7.4%			
	2032	484	10.1%	22	10.1%	+46%	44	+64%
	2050	509	9.6%	8	9.1%	+54%	31	+69%
Age 75-84	2012	186	4.2%	32	4.2%			
	2032	336	7.0%	21	6.8%	+81%	39	+94%
	2050	319	6.0%	40	6.6%	+72%	45	+116%
Age 85+	2012	83	1.9%	33	2.0%			
	2032	143	3.0%	20	2.9%	+74%	21	+69%
	2050	252	4.7%	30	4.8%	+205%	26	+224%

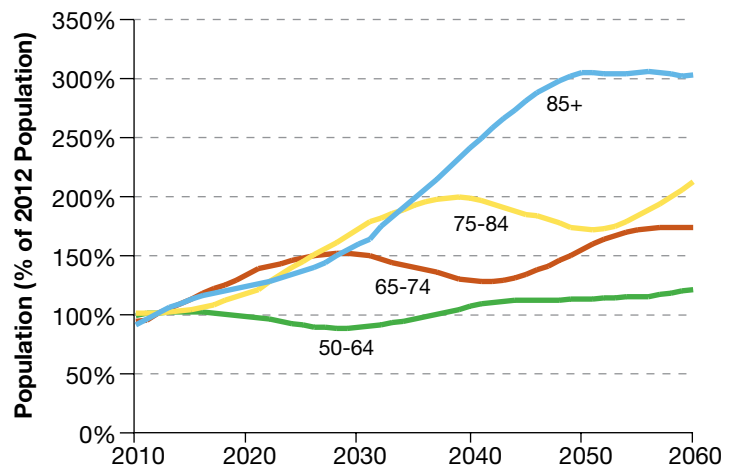
Older People of Color (%), 2010		
State	Rank	U.S.
26.4%	8	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
0.9%	29	3.6%

Black		
State	Rank	U.S.
22.3%	3	8.5%

Hispanic		
State	Rank	U.S.
2.3%	22	6.9%

**Projected Growth in the Older Population in Louisiana as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	47	23	48
People age 75+ living alone, 2010	34%	28	34%
People age 60+ with grandchildren in household, 2010	6.2%	11	5.5%
People age 60+ responsible for raising grandchildren, 2010	3.0%	1	1.6%
Percent of age 65+ households with someone under 18, 2010	8.4%	9	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$29,788	47	\$34,381
At/below poverty level age 65+, 2010	11.5%	5	9.0%
At/below 250% of poverty level age 65+, 2010	50%	4	42%
Women age 75+ at/below poverty level, 2010	15.2%	8	12.2%
Women age 75+ at/below 250% of poverty level, 2010	61%	6	54%
Bachelor level education or higher age 65+, 2010	17%	38	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	58	10.8%	3	8.8%
Cognitive difficulty	65	12.1%	3	9.5%
Any disability	232	43%	3	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	67	2.4%	7	1.8%
Cognitive difficulty	161	5.8%	5	4.2%
Any disability	378	13.6%	7	10.0%

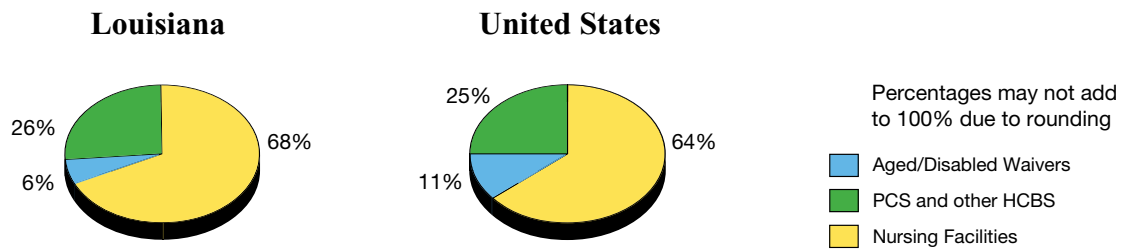
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	627,000	140	22	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$5,700	\$1,270	44	\$1,460
Economic value per hour, 2009	\$9.53		50	3.8
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	2.9		43	

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	57,721	28	49	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$6,581	20	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	67.61%	11	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	32%	22	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	36%	38	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults  
with Physical Disabilities in Louisiana and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$1,103	\$246	20	\$261
Nursing facilities	\$746	\$166	25	\$168
HCBS	\$358	\$80	20	\$94
Aged/disabled waiver services	\$71	\$16	39	\$29
Personal care services (PCS) **	\$246	\$55	10	\$45
Home health services	\$36	\$8	27	\$16
Other HCBS ***	\$4	\$1	15	\$4
Medicaid LTSS expenditures for all populations, 2009	\$2,110	\$470	15	\$413
Institutional services	\$1,343	\$299	13	\$232
HCBS	\$767	\$171	21	\$181
Waiver services (all populations)	\$481	\$107	30	\$114
Other HCBS (including PCS and home health)	\$286	\$64	13	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	NA	NA	NA	\$4.83

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\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	28,846	6.5	12	5.3
HCBS (older people and adults with PD), 2008	27,838	6.3	29	8.2
Aged/disabled waiver services	4,615	1.0	42	2.2
Personal care services (PCS) **	11,532	2.6	17	3.0
Home health services	11,691	2.6	16	3.0
Institutional services (NF and ICF-MR), 2008	34,294	7.7	10	5.6
HCBS (all populations), 2008	36,172	8.2	32	10.1
Waiver services (all populations)	12,949	2.9	38	4.1
Other HCBS (including PCS and home health)	23,223	5.2	20	6.0
Adults with disabilities self-directing services, 2011	2,235	0.50	35	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	16	42	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	49%	32	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	51%	38	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$24,887	40	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$3,518	46	\$10,957
Aged/disabled waiver services	\$12,308	18	\$10,710
Personal care services **	\$16,833	5	\$11,142
Home health services	\$3,124	22	\$5,495
ICF-MR services, 2008	\$87,358	39	\$123,053
MR/DD waiver services, 2008	\$45,281	19	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	NA	NA	\$178
Medicare payment per day for nursing facility care, 2010	\$322	51	\$398
Medicare reimbursement per home health visit, 2010	\$143	40	\$154
Private pay rate per day in nursing facility, 2011	\$137	48	\$193
Private pay rate per month in assisted living, 2011	\$3,065	34	\$3,261
Private pay daily rate for adult day care, 2011	\$59	33	\$60
Private pay hourly rate for home health aide, 2011	\$16	47	\$19



## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	138	0.25	50	1.46
Assisted living and residential care units, 2010	5,860	10	49	31
Personal and home care aides, 2010	16,600	30	8	17
Median hourly wage, 2010	\$8.41		46	\$9.44
Home health aides, 2010	12,240	22	19	24
Median hourly wage, 2010	\$8.81		46	\$9.89
People receiving ACL congregate meals, 2009 *	18,823	34	36	42
People receiving ACL home delivered meals, 2009 *	20,851	38	12	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$27	\$49	17	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	11		16	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	288	0.51	18	0.40
Nursing facility beds, 2010	35,645	64	4	42
Nursing facility residents, 2010	25,778	46	12	35
Nursing facility occupancy rate, 2010	72%		43	83%
Direct care nursing hours per resident day, 2010	3.4		49	3.8
RN hours per day, 2010	0.38		50	0.64
Nursing facility staffing turnover, 2010	43%		19	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	42%	45	46%
Nursing facility residents with low care needs, 2008	31%	1	17%
Residents with Medicaid as primary payer, 2010	73%	3	63%
Residents with Medicare as primary payer, 2010	12%	34	14%
Residents with "other" as primary payer, 2010	15%	46	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	8%	1	4%
High risk residents with pressure sores, 2008	17%	1	12%
Long-stay residents with a hospital admission, 2008	32%	2	21%
Long-term care facility beds per FTE ombudsman, 2010	2,309	28	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	100%	1	76%

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

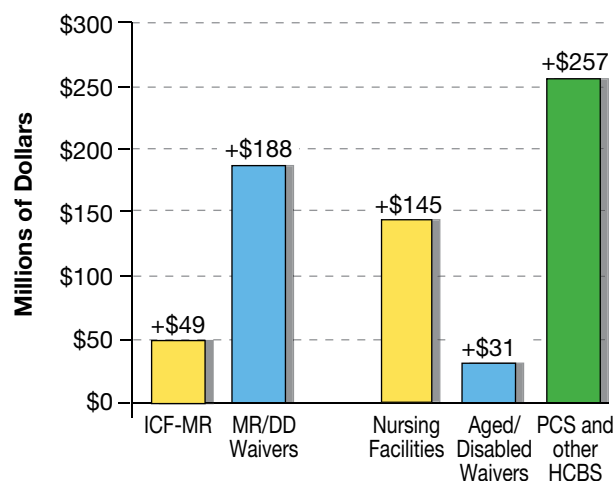
\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.



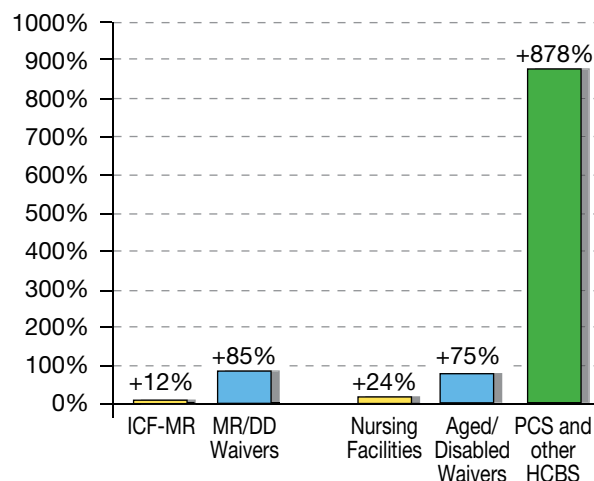
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	2,397		1,270,155
	2008	16,147		1,577,471
	% change	+574%	1	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	29,840		1,460,185
	2010	25,778		1,408,886
	% change	-14%	51	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$5,107		\$285,710
	2009	\$6,581		\$368,330
	% change	+29%	27	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$671		\$62,811
	2009	\$1,103		\$80,181
	% change	+64%	3	+28%
Medicaid nursing facility spending (millions)	2004	\$601		\$45,842
	2009	\$746		\$51,403
	% change	+24%	8	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$70		\$16,969
	2009	\$358		\$28,778
	% change	+412%	2	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	10%	44	27%
	2009	32%	22	36%
	change	+22%	3	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	1,332		41	315,311			
	2032	1,582		41	376,660	+19%	27	+19%
	2050	1,827		40	434,447	+37%	25	+38%
Age 50-64	2012	307	23.1%	2	19.2%			
	2032	263	16.6%	13	16.4%	-14%	48	+2%
	2050	359	19.6%	3	16.6%	+17%	28	+19%
Age 65+	2012	223	16.8%	2	13.6%			
	2032	371	23.4%	3	19.8%	+66%	30	+74%
	2050	397	21.7%	8	20.4%	+78%	42	+107%
Age 65-74	2012	121	9.1%	2	7.4%			
	2032	183	11.6%	5	10.1%	+51%	35	+64%
	2050	172	9.4%	13	9.1%	+42%	44	+69%
Age 75-84	2012	69	5.2%	2	4.2%			
	2032	132	8.3%	2	6.8%	+90%	25	+94%
	2050	124	6.8%	11	6.6%	+79%	41	+116%
Age 85+	2012	33	2.4%	8	2.0%			
	2032	56	3.5%	3	2.9%	+71%	26	+69%
	2050	101	5.5%	6	4.8%	+211%	24	+224%

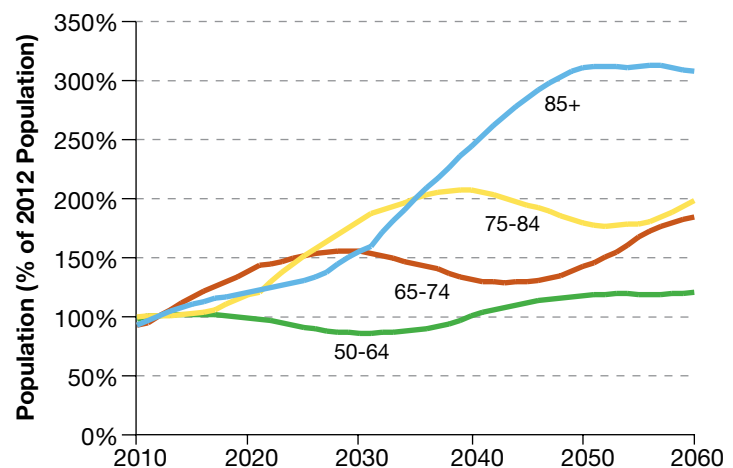
Older People of Color (%), 2010		
State	Rank	U.S.
1.6%	51	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
0.2%	49	3.6%

Black		
State	Rank	U.S.
0.2%	47	8.5%

Hispanic		
State	Rank	U.S.
0.5%	51	6.9%

**Projected Growth in the Older Population in Maine as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	47	23	48
People age 75+ living alone, 2010	33%	35	34%
People age 60+ with grandchildren in household, 2010	2.4%	45	5.5%
People age 60+ responsible for raising grandchildren, 2010	0.7%	46	1.6%
Percent of age 65+ households with someone under 18, 2010	3.7%	43	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$30,644	44	\$34,381
At/below poverty level age 65+, 2010	9.5%	19	9.0%
At/below 250% of poverty level age 65+, 2010	47%	8	42%
Women age 75+ at/below poverty level, 2010	11.2%	29	12.2%
Women age 75+ at/below 250% of poverty level, 2010	60%	8	54%
Bachelor level education or higher age 65+, 2010	21%	21	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	14	6.7%	43	8.8%
Cognitive difficulty	20	9.8%	18	9.5%
Any disability	78	38%	14	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	16	1.9%	19	1.8%
Cognitive difficulty	48	5.8%	5	4.2%
Any disability	104	12.4%	9	10.0%

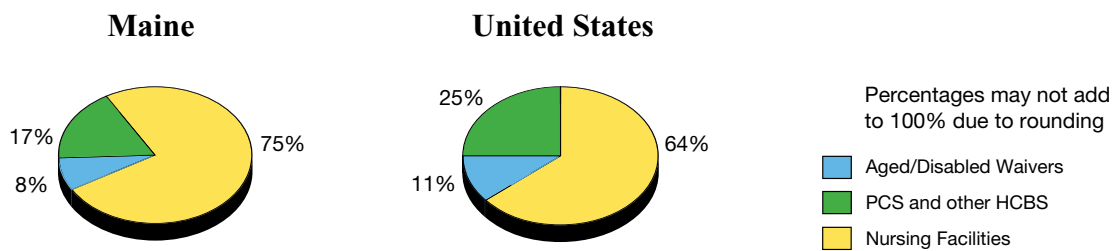
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	191,000	145	14	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$2,300	\$1,730	5	\$1,460
Economic value per hour, 2009	\$12.50		7	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	3.2		37	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	219,330	308	1	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$2,589	34	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	64.99%	18	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	25%	29	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	52%	12	44%

### Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Maine and the U.S., 2009



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$335	\$252	19	\$261
Nursing facilities	\$252	\$190	17	\$168
HCBS	\$82	\$62	26	\$94
Aged/disabled waiver services	\$27	\$20	32	\$29
Personal care services (PCS) **	\$51	\$39	13	\$45
Home health services	\$4	\$3	36	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$874	\$658	4	\$413
Institutional services	\$422	\$317	10	\$232
HCBS	\$453	\$340	7	\$181
Waiver services (all populations)	\$397	\$299	4	\$114
Other HCBS (including PCS and home health)	\$56	\$42	21	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$16	\$12.19	5	\$4.83

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\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	10,285	7.7	7	5.3
HCBS (older people and adults with PD), 2008	13,464	10.1	11	8.2
Aged/disabled waiver services	1,635	1.2	40	2.2
Personal care services (PCS) **	8,963	6.7	3	3.0
Home health services	2,866	2.2	19	3.0
Institutional services (NF and ICF-MR), 2008	10,504	7.9	8	5.6
HCBS (all populations), 2008	17,368	13.1	8	10.1
Waiver services (all populations)	5,539	4.2	30	4.1
Other HCBS (including PCS and home health)	11,829	8.9	9	6.0
Adults with disabilities self-directing services, 2011	930	0.70	30	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	16	42	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	57%	21	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	62%	24	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$23,988	44	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$7,499	36	\$10,957
Aged/disabled waiver services	\$14,163	11	\$10,710
Personal care services **	\$6,284	22	\$11,142
Home health services	\$2,688	27	\$5,495
ICF-MR services, 2008	\$137,218	19	\$123,053
MR/DD waiver services, 2008	\$77,736	3	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$178	20	\$178
Medicare payment per day for nursing facility care, 2010	\$424	18	\$398
Medicare reimbursement per home health visit, 2010	\$167	21	\$154
Private pay rate per day in nursing facility, 2011	\$260	9	\$193
Private pay rate per month in assisted living, 2011	\$4,625	5	\$3,261
Private pay daily rate for adult day care, 2011	\$92	5	\$60
Private pay hourly rate for home health aide, 2011	\$21	11	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	686	3.25	8	1.46
Assisted living and residential care units, 2010	8,958	42	9	31
Personal and home care aides, 2010	5,520	26	9	17
Median hourly wage, 2010	\$9.82		21	\$9.44
Home health aides, 2010	4,810	23	18	24
Median hourly wage, 2010	\$10.52		18	\$9.89
People receiving ACL congregate meals, 2009 *	8,668	42	29	42
People receiving ACL home delivered meals, 2009 *	4,929	24	28	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$6	\$30	32	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	9		20	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	109	0.52	16	0.40
Nursing facility beds, 2010	7,130	34	38	42
Nursing facility residents, 2010	6,414	30	35	35
Nursing facility occupancy rate, 2010	90%		9	83%
Direct care nursing hours per resident day, 2010	4.4		3	3.8
RN hours per day, 2010	1.00		2	0.64
Nursing facility staffing turnover, 2010	35%		37	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	55%	1	46%
Nursing facility residents with low care needs, 2008	2%	49	17%
Residents with Medicaid as primary payer, 2010	66%	13	63%
Residents with Medicare as primary payer, 2010	16%	12	14%
Residents with "other" as primary payer, 2010	18%	42	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	2%	35	4%
High risk residents with pressure sores, 2008	8%	42	12%
Long-stay residents with a hospital admission, 2008	17%	30	21%
Long-term care facility beds per FTE ombudsman, 2010	1,921	29	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	100%	1	76%

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

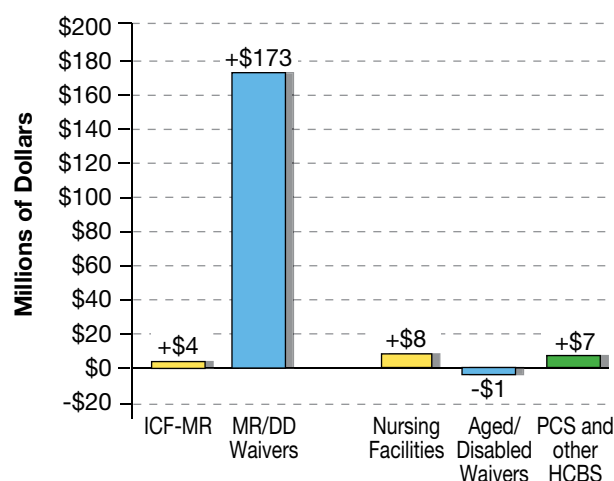
## TRENDS

Medicaid HCBS Utilization	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	8,435		1,270,155
	2008	10,598		1,577,471
	% change	+26%	25	+24%

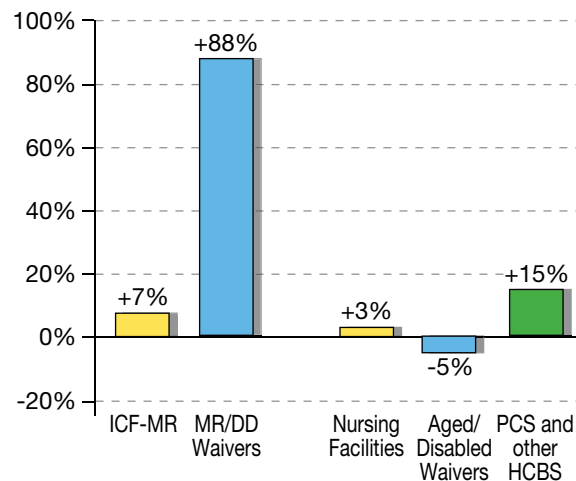
Nursing Facility Residents	Year	State	Rank	U.S.
Nursing facility residents	2005	6,746		1,460,185
	2010	6,414		1,408,886
	% change	-5%	30	-4%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2004	\$2,034		\$285,710
	2009	\$2,589		\$368,330
	% change	+27%	31	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$321		\$62,811
	2009	\$335		\$80,181
	% change	+4%	44	+28%
Medicaid nursing facility spending (millions)	2004	\$244		\$45,842
	2009	\$252		\$51,403
	% change	+3%	39	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$77		\$16,969
	2009	\$82		\$28,778
	% change	+8%	48	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	24%	17	27%
	2009	25%	29	36%
	change	+1%	44	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	5,928		19	315,311			
	2032	7,419		17	376,660	+25%	14	+19%
	2050	8,489		17	434,447	+43%	14	+38%
Age 50-64	2012	1,184	20.0%	19	19.2%			
	2032	1,227	16.5%	17	16.4%	+4%	14	+2%
	2050	1,486	17.5%	20	16.6%	+26%	14	+19%
Age 65+	2012	766	12.9%	38	13.6%			
	2032	1,440	19.4%	31	19.8%	+88%	10	+74%
	2050	1,735	20.4%	21	20.4%	+127%	10	+107%
Age 65-74	2012	428	7.2%	37	7.4%			
	2032	760	10.2%	20	10.1%	+77%	9	+64%
	2050	772	9.1%	26	9.1%	+80%	12	+69%
Age 75-84	2012	231	3.9%	38	4.2%			
	2032	475	6.4%	41	6.8%	+106%	17	+94%
	2050	543	6.4%	25	6.6%	+135%	11	+116%
Age 85+	2012	106	1.8%	38	2.0%			
	2032	205	2.8%	34	2.9%	+92%	12	+69%
	2050	419	4.9%	18	4.8%	+294%	9	+224%

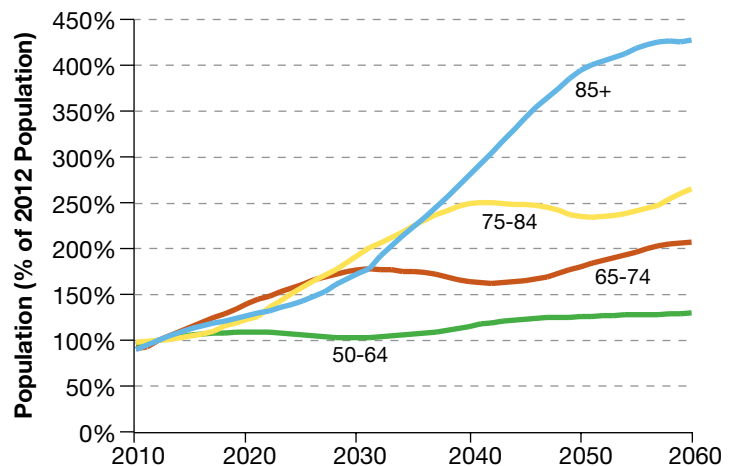
Older People of Color (%), 2010		
State	Rank	U.S.
28.8%	6	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
4.2%	8	3.6%

Black		
State	Rank	U.S.
21.4%	4	8.5%

Hispanic		
State	Rank	U.S.
2.3%	22	6.9%

**Projected Growth in the Older Population in Maryland as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.



## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	46	31	48
People age 75+ living alone, 2010	33%	35	34%
People age 60+ with grandchildren in household, 2010	6.6%	9	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.6%	24	1.6%
Percent of age 65+ households with someone under 18, 2010	9.1%	6	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$44,712	2	\$34,381
At/below poverty level age 65+, 2010	7.7%	31	9.0%
At/below 250% of poverty level age 65+, 2010	32%	49	42%
Women age 75+ at/below poverty level, 2010	12.0%	25	12.2%
Women age 75+ at/below 250% of poverty level, 2010	44%	48	54%
Bachelor level education or higher age 65+, 2010	28%	4	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	54	7.8%	29	8.8%
Cognitive difficulty	58	8.4%	33	9.5%
Any disability	231	34%	35	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	52	1.4%	39	1.8%
Cognitive difficulty	116	3.2%	47	4.2%
Any disability	298	8.2%	42	10.0%

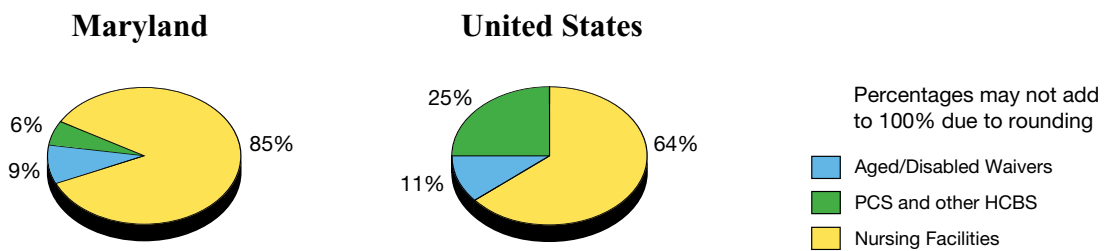
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	769,000	135	31	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$8,100	\$1,420	37	\$1,460
Economic value per hour, 2009	\$11.03		29	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	4.3		22	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	164,752	60	11	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$6,702	19	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	50.00%	41	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	15%	46	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	37%	36	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Maryland and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$1,248	\$218	31	\$261
Nursing facilities	\$1,062	\$185	19	\$168
HCBS	\$187	\$33	46	\$94
Aged/disabled waiver services	\$113	\$20	32	\$29
Personal care services (PCS) **	\$35	\$6	26	\$45
Home health services	\$39	\$7	28	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$2,133	\$372	27	\$413
Institutional services	\$1,349	\$235	20	\$232
HCBS	\$784	\$137	33	\$181
Waiver services (all populations)	\$711	\$124	25	\$114
Other HCBS (including PCS and home health)	\$74	\$13	37	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$13	\$2.20	29	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	24,714	4.3	34	5.3
HCBS (older people and adults with PD), 2008	12,123	2.1	48	8.2
Aged/disabled waiver services	3,998	0.7	45	2.2
Personal care services (PCS) **	4,416	0.8	28	3.0
Home health services	3,709	0.7	42	3.0
Institutional services (NF and ICF-MR), 2008	25,061	4.4	35	5.6
HCBS (all populations), 2008	24,552	4.3	44	10.1
Waiver services (all populations)	16,427	2.9	38	4.1
Other HCBS (including PCS and home health)	8,125	1.4	42	6.0
Adults with disabilities self-directing services, 2011	7,175	1.26	20	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	16	42	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	33%	47	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	49%	42	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$41,167	6	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$13,510	7	\$10,957
Aged/disabled waiver services	\$22,455	1	\$10,710
Personal care services **	\$5,412	25	\$11,142
Home health services	\$627	49	\$5,495
ICF-MR services, 2008	\$158,901	12	\$123,053
MR/DD waiver services, 2008	\$46,780	18	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$223	3	\$178
Medicare payment per day for nursing facility care, 2010	\$408	27	\$398
Medicare reimbursement per home health visit, 2010	\$199	5	\$154
Private pay rate per day in nursing facility, 2011	\$227	15	\$193
Private pay rate per month in assisted living, 2011	\$3,300	24	\$3,261
Private pay daily rate for adult day care, 2011	\$75	11	\$60
Private pay hourly rate for home health aide, 2011	\$20	22	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	1,803	2.54	9	1.46
Assisted living and residential care units, 2010	20,226	28	25	31
Personal and home care aides, 2010	5,480	8	38	17
Median hourly wage, 2010	\$10.37		13	\$9.44
Home health aides, 2010	10,450	15	37	24
Median hourly wage, 2010	\$11.24		7	\$9.89
People receiving ACL congregate meals, 2009 *	28,248	41	30	42
People receiving ACL home delivered meals, 2009 *	5,525	8	51	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$16	\$24	43	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	14		8	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	231	0.33	36	0.40
Nursing facility beds, 2010	28,546	40	29	42
Nursing facility residents, 2010	24,820	35	26	35
Nursing facility occupancy rate, 2010	87%		22	83%
Direct care nursing hours per resident day, 2010	3.9		17	3.8
RN hours per day, 2010	0.67		27	0.64
Nursing facility staffing turnover, 2010	38%		25	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	42%	45	46%
Nursing facility residents with low care needs, 2008	11%	41	17%
Residents with Medicaid as primary payer, 2010	61%	33	63%
Residents with Medicare as primary payer, 2010	17%	7	14%
Residents with “other” as primary payer, 2010	22%	22	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	3%	24	4%
High risk residents with pressure sores, 2008	13%	6	12%
Long-stay residents with a hospital admission, 2008	21%	16	21%
Long-term care facility beds per FTE ombudsman, 2010	1,254	41	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	85%	26	76%

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

## TRENDS

**Medicaid HCBS Utilization**

	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	7,887		1,270,155
	2008	8,414		1,577,471
	% change	+7%	39	+24%

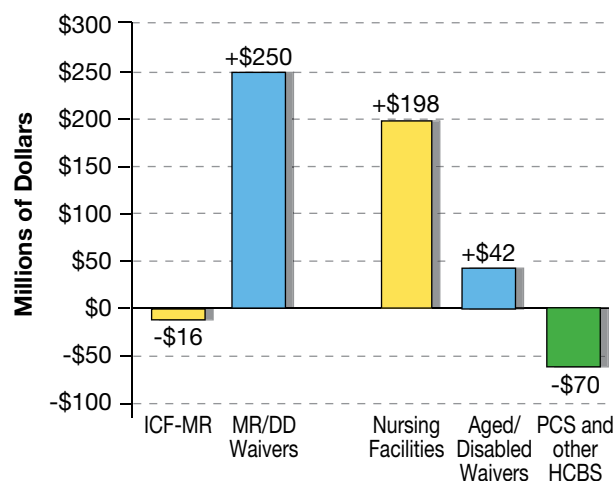
**Nursing Facility Residents**

	Year	State	Rank	U.S.
Nursing facility residents	2005	25,269		1,460,185
	2010	24,820		1,408,886
	% change	-2%	16	-4%

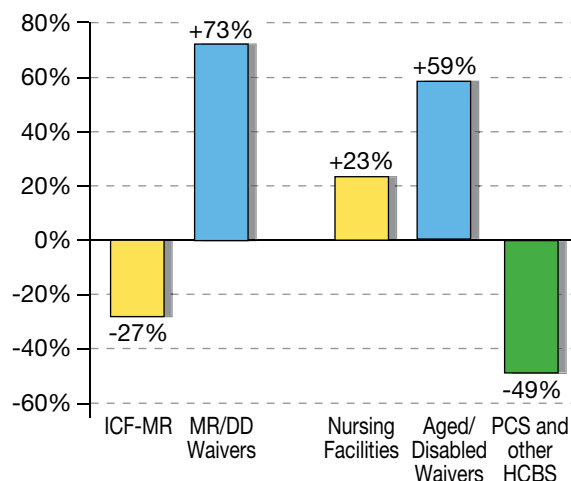
**Long-Term Care Financing**

	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2004	\$4,730		\$285,710
	2009	\$6,702		\$368,330
	% change	+42%	11	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$1,079		\$62,811
	2009	\$1,248		\$80,181
	% change	+16%	40	+28%
Medicaid nursing facility spending (millions)	2004	\$864		\$45,842
	2009	\$1,062		\$51,403
	% change	+23%	10	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$215		\$16,969
	2009	\$187		\$28,778
	% change	-13%	49	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	20%	28	27%
	2009	15%	46	36%
	change	-5%	49	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## MASSACHUSETTS

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	6,766		15	315,311			
	2032	8,100		15	376,660	+20%	25	+19%
	2050	9,188		16	434,447	+36%	27	+38%
Age 50-64	2012	1,385	20.5%	12	19.2%			
	2032	1,397	17.3%	2	16.4%	+1%	20	+2%
	2050	1,683	18.3%	9	16.6%	+22%	18	+19%
Age 65+	2012	959	14.2%	23	13.6%			
	2032	1,690	20.9%	13	19.8%	+76%	16	+74%
	2050	1,979	21.5%	9	20.4%	+106%	16	+107%
Age 65-74	2012	508	7.5%	28	7.4%			
	2032	900	11.1%	8	10.1%	+77%	9	+64%
	2050	876	9.5%	11	9.1%	+72%	15	+69%
Age 75-84	2012	294	4.3%	26	4.2%			
	2032	562	6.9%	28	6.8%	+91%	23	+94%
	2050	644	7.0%	5	6.6%	+119%	16	+116%
Age 85+	2012	157	2.3%	10	2.0%			
	2032	228	2.8%	34	2.9%	+46%	42	+69%
	2050	459	5.0%	13	4.8%	+193%	31	+224%

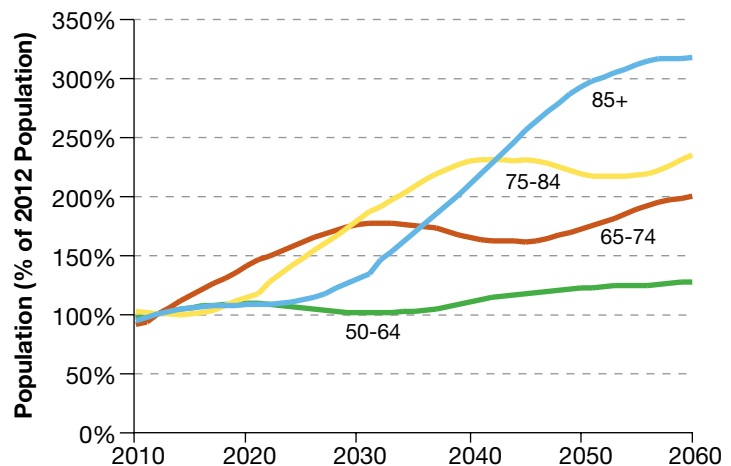
Older People of Color (%), 2010		
State	Rank	U.S.
10.4%	30	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
2.8%	11	3.6%

Black		
State	Rank	U.S.
3.9%	28	8.5%

Hispanic		
State	Rank	U.S.
3.0%	18	6.9%

**Projected Growth in the Older Population in Massachusetts as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	45	39	48
People age 75+ living alone, 2010	35%	17	34%
People age 60+ with grandchildren in household, 2010	4.8%	23	5.5%
People age 60+ responsible for raising grandchildren, 2010	0.8%	44	1.6%
Percent of age 65+ households with someone under 18, 2010	6.5%	18	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$35,683	16	\$34,381
At/below poverty level age 65+, 2010	8.7%	22	9.0%
At/below 250% of poverty level age 65+, 2010	39%	37	42%
Women age 75+ at/below poverty level, 2010	12.2%	24	12.2%
Women age 75+ at/below 250% of poverty level, 2010	53%	34	54%
Bachelor level education or higher age 65+, 2010	26%	6	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	67	7.7%	32	8.8%
Cognitive difficulty	71	8.2%	35	9.5%
Any disability	285	33%	42	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	59	1.4%	39	1.8%
Cognitive difficulty	163	3.9%	32	4.2%
Any disability	354	8.4%	41	10.0%

<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	858,000	130	35	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$10,900	\$1,660	7	\$1,460
Economic value per hour, 2009	\$13.33		1	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	2.9		43	3.8

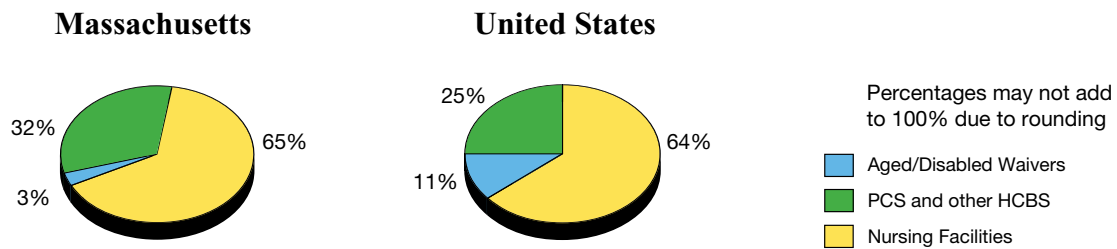
<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	159,155	50	18	45



## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$12,196	8	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	50.00%	41	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	35%	17	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	47%	15	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults  
with Physical Disabilities in Massachusetts and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$2,681	\$411	4	\$261
Nursing facilities	\$1,746	\$268	6	\$168
HCBS	\$935	\$143	7	\$94
Aged/disabled waiver services	\$77	\$12	43	\$29
Personal care services (PCS) **	\$632	\$97	6	\$45
Home health services	\$101	\$16	12	\$16
Other HCBS ***	\$124	\$19	3	\$4
Medicaid LTSS expenditures for all populations, 2009	\$3,749	\$575	7	\$413
Institutional services	\$1,984	\$304	11	\$232
HCBS	\$1,766	\$271	9	\$181
Waiver services (all populations)	\$908	\$139	19	\$114
Other HCBS (including PCS and home health)	\$858	\$132	6	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$136	\$20.94	1	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.



<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	53,232	8.2	6	5.3
HCBS (older people and adults with PD), 2008	44,381	6.9	25	8.2
Aged/disabled waiver services	9,828	1.5	36	2.2
Personal care services (PCS) **	16,900	2.6	17	3.0
Home health services	17,653	2.7	13	3.0
Institutional services (NF and ICF-MR), 2008	54,271	8.4	6	5.6
HCBS (all populations), 2008	57,662	8.9	25	10.1
Waiver services (all populations)	23,109	3.6	32	4.1
Other HCBS (including PCS and home health)	34,553	5.3	18	6.0
Adults with disabilities self-directing services, 2011	19,460	3.01	8	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	18	41	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	45%	37	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	52%	34	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$35,462	10	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$13,295	8	\$10,957
Aged/disabled waiver services	\$4,156	46	\$10,710
Personal care services **	\$18,610	4	\$11,142
Home health services	\$4,853	11	\$5,495
ICF-MR services, 2008	\$206,175	4	\$123,053
MR/DD waiver services, 2008	\$48,810	14	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$197	13	\$178
Medicare payment per day for nursing facility care, 2010	\$443	7	\$398
Medicare reimbursement per home health visit, 2010	\$141	41	\$154
Private pay rate per day in nursing facility, 2011	\$320	3	\$193
Private pay rate per month in assisted living, 2011	\$4,950	2	\$3,261
Private pay daily rate for adult day care, 2011	\$60	27	\$60
Private pay hourly rate for home health aide, 2011	\$25	3	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	437	0.48	40	1.46
Assisted living and residential care units, 2010	25,681	28	25	31
Personal and home care aides, 2010	16,030	18	20	17
Median hourly wage, 2010	\$11.90		3	\$9.44
Home health aides, 2010	17,080	19	27	24
Median hourly wage, 2010	\$12.54		3	\$9.89
People receiving ACL congregate meals, 2009 *	26,086	29	40	42
People receiving ACL home delivered meals, 2009 *	45,642	51	5	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$54	\$60	12	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	2		32	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	436	0.48	21	0.40
Nursing facility beds, 2010	48,780	54	15	42
Nursing facility residents, 2010	43,066	48	9	35
Nursing facility occupancy rate, 2010	88%		16	83%
Direct care nursing hours per resident day, 2010	4.0		14	3.8
RN hours per day, 2010	0.79		18	0.64
Nursing facility staffing turnover, 2010	26%		46	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	53%	7	46%
Nursing facility residents with low care needs, 2008	15%	29	17%
Residents with Medicaid as primary payer, 2010	63%	21	63%
Residents with Medicare as primary payer, 2010	14%	26	14%
Residents with "other" as primary payer, 2010	23%	19	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	4%	15	4%
High risk residents with pressure sores, 2008	10%	33	12%
Long-stay residents with a hospital admission, 2008	16%	32	21%
Long-term care facility beds per FTE ombudsman, 2010	1,440	36	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	100%	1	76%

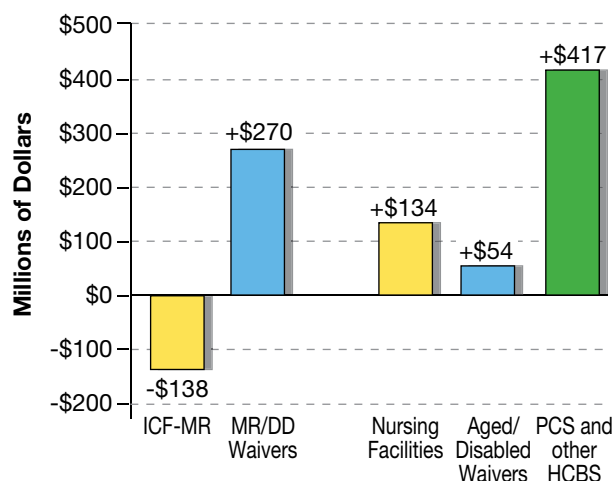
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\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

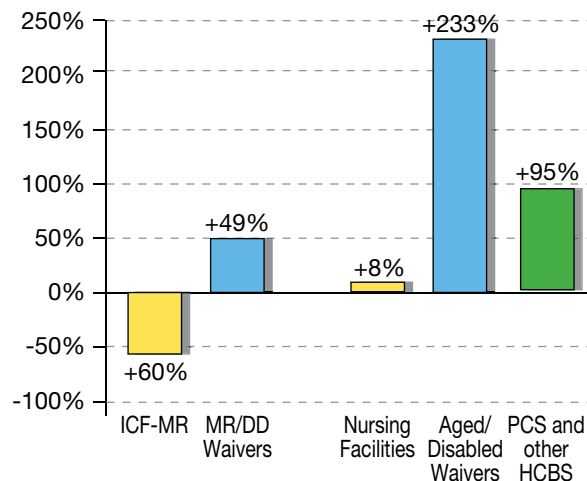
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	16,569		1,270,155
	2008	26,728		1,577,471
	% change	+61%	10	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	45,974		1,460,185
	2010	43,066		1,408,886
	% change	-6%	37	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$8,628		\$285,710
	2009	\$12,196		\$368,330
	% change	+41%	12	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$2,075		\$62,811
	2009	\$2,681		\$80,181
	% change	+29%	16	+28%
Medicaid nursing facility spending (millions)	2004	\$1,612		\$45,842
	2009	\$1,746		\$51,403
	% change	+8%	33	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$464		\$16,969
	2009	\$935		\$28,778
	% change	+102%	11	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	22%	21	27%
	2009	35%	17	36%
	change	+13%	7	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**

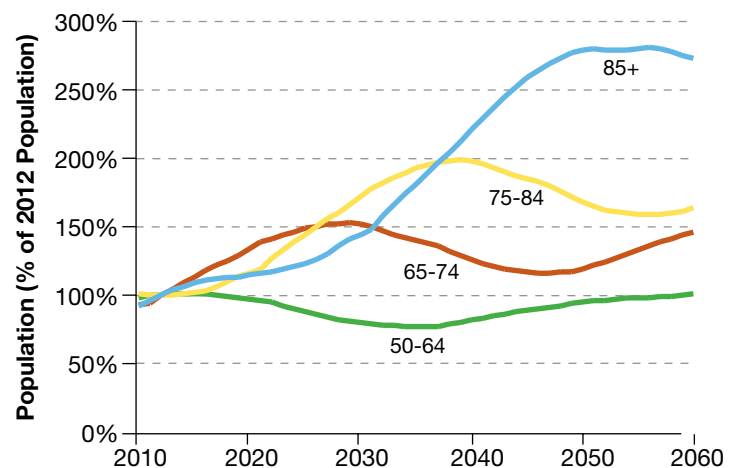


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Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	9,715		10	315,311			
	2032	9,789		12	376,660	+1%	51	+19%
	2050	10,827		13	434,447	+11%	51	+38%
Age 50-64	2012	2,066	21.3%	4	19.2%			
	2032	1,621	16.6%	13	16.4%	-22%	51	+2%
	2050	1,953	18.0%	12	16.6%	-5%	50	+19%
Age 65+	2012	1,436	14.8%	12	13.6%			
	2032	2,289	23.4%	3	19.8%	+59%	41	+74%
	2050	2,265	20.9%	16	20.4%	+58%	51	+107%
Age 65-74	2012	785	8.1%	9	7.4%			
	2032	1,156	11.8%	2	10.1%	+47%	41	+64%
	2050	934	8.6%	45	9.1%	+19%	51	+69%
Age 75-84	2012	440	4.5%	16	4.2%			
	2032	800	8.2%	3	6.8%	+82%	36	+94%
	2050	742	6.9%	7	6.6%	+68%	48	+116%
Age 85+	2012	211	2.2%	16	2.0%			
	2032	333	3.4%	5	2.9%	+58%	33	+69%
	2050	588	5.4%	7	4.8%	+179%	38	+224%

Older People of Color (%), 2010		
State	Rank	U.S.
13.5%	24	20.1%
Asian/Pacific Islander		
State	Rank	U.S.
1.2%	24	3.6%
Black		
State	Rank	U.S.
9.7%	14	8.5%
Hispanic		
State	Rank	U.S.
1.5%	30	6.9%

**Projected Growth in the Older Population in Michigan as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	47	23	48
People age 75+ living alone, 2010	36%	11	34%
People age 60+ with grandchildren in household, 2010	3.9%	32	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.2%	36	1.6%
Percent of age 65+ households with someone under 18, 2010	5.3%	30	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$33,381	28	\$34,381
At/below poverty level age 65+, 2010	8.0%	27	9.0%
At/below 250% of poverty level age 65+, 2010	42%	23	42%
Women age 75+ at/below poverty level, 2010	10.8%	33	12.2%
Women age 75+ at/below 250% of poverty level, 2010	57%	23	54%
Bachelor level education or higher age 65+, 2010	18%	35	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	113	8.5%	19	8.8%
Cognitive difficulty	128	9.7%	20	9.5%
Any disability	496	37%	21	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	139	2.3%	9	1.8%
Cognitive difficulty	314	5.1%	13	4.2%
Any disability	715	11.7%	13	10.0%

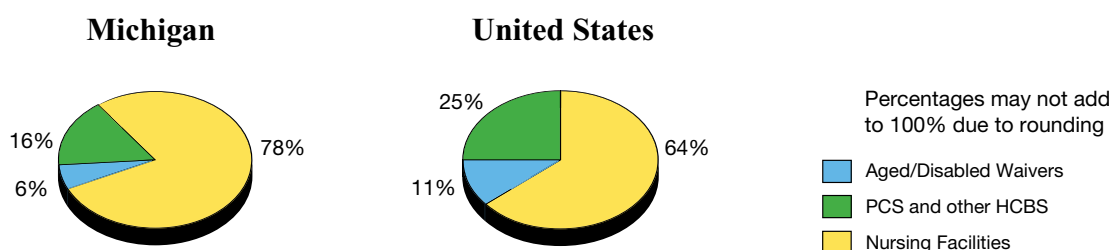
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	1,440,000	145	14	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$15,500	\$1,560	18	\$1,460
Economic value per hour, 2009	\$11.23		27	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	6.5		6	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	180,912	38	33	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$10,635	10	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	63.19%	23	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	22%	36	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	33%	41	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Michigan and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$1,972	\$199	38	\$261
Nursing facilities	\$1,547	\$156	29	\$168
HCBS	\$426	\$43	36	\$94
Aged/disabled waiver services	\$118	\$12	43	\$29
Personal care services (PCS) **	\$268	\$27	18	\$45
Home health services	\$26	\$3	36	\$16
Other HCBS ***	\$13	\$1	15	\$4
Medicaid LTSS expenditures for all populations, 2009	\$2,557	\$258	46	\$413
Institutional services	\$1,714	\$173	35	\$232
HCBS	\$844	\$85	45	\$181
Waiver services (all populations)	\$536	\$54	48	\$114
Other HCBS (including PCS and home health)	\$307	\$31	24	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	NA	NA	NA	\$4.83

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\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	46,964	4.7	31	5.3
HCBS (older people and adults with PD), 2008	74,047	7.4	23	8.2
Aged/disabled waiver services	9,498	1.0	42	2.2
Personal care services (PCS) **	58,653	5.9	5	3.0
Home health services	5,896	0.6	43	3.0
Institutional services (NF and ICF-MR), 2008	47,098	4.7	32	5.6
HCBS (all populations), 2008	82,580	8.3	29	10.1
Waiver services (all populations)	18,031	1.8	47	4.1
Other HCBS (including PCS and home health)	64,549	6.5	12	6.0
Adults with disabilities self-directing services, 2011	9,355	0.94	27	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	20	40	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	61%	15	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	64%	19	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$32,319	17	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$5,296	42	\$10,957
Aged/disabled waiver services	\$9,504	29	\$10,710
Personal care services **	\$4,614	26	\$11,142
Home health services	\$685	48	\$5,495
ICF-MR services, 2008	\$163,811	11	\$123,053
MR/DD waiver services, 2008	\$48,251	17	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$208	10	\$178
Medicare payment per day for nursing facility care, 2010	\$382	33	\$398
Medicare reimbursement per home health visit, 2010	\$186	9	\$154
Private pay rate per day in nursing facility, 2011	\$220	17	\$193
Private pay rate per month in assisted living, 2011	\$3,000	35	\$3,261
Private pay daily rate for adult day care, 2011	\$76	10	\$60
Private pay hourly rate for home health aide, 2011	\$19	31	\$19



## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	3,181	2.33	10	1.46
Assisted living and residential care units, 2010	39,849	29	22	31
Personal and home care aides, 2010	11,360	8	38	17
Median hourly wage, 2010	\$9.55		28	\$9.44
Home health aides, 2010	34,980	26	12	24
Median hourly wage, 2010	\$9.48		38	\$9.89
People receiving ACL congregate meals, 2009 *	64,208	48	27	42
People receiving ACL home delivered meals, 2009 *	49,744	37	13	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$51	\$38	22	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	0		41	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	434	0.32	37	0.40
Nursing facility beds, 2010	47,412	35	37	42
Nursing facility residents, 2010	40,082	29	38	35
Nursing facility occupancy rate, 2010	85%		26	83%
Direct care nursing hours per resident day, 2010	3.9		17	3.8
RN hours per day, 2010	0.70		26	0.64
Nursing facility staffing turnover, 2010	37%		28	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	55%	1	46%
Nursing facility residents with low care needs, 2008	16%	27	17%
Residents with Medicaid as primary payer, 2010	62%	27	63%
Residents with Medicare as primary payer, 2010	19%	2	14%
Residents with “other” as primary payer, 2010	19%	36	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	4%	15	4%
High risk residents with pressure sores, 2008	11%	22	12%
Long-stay residents with a hospital admission, 2008	19%	23	21%
Long-term care facility beds per FTE ombudsman, 2010	4,233	9	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	59%	38	76%

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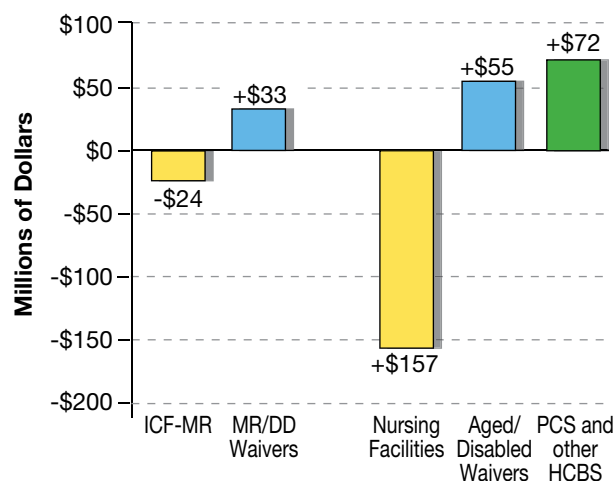
\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.



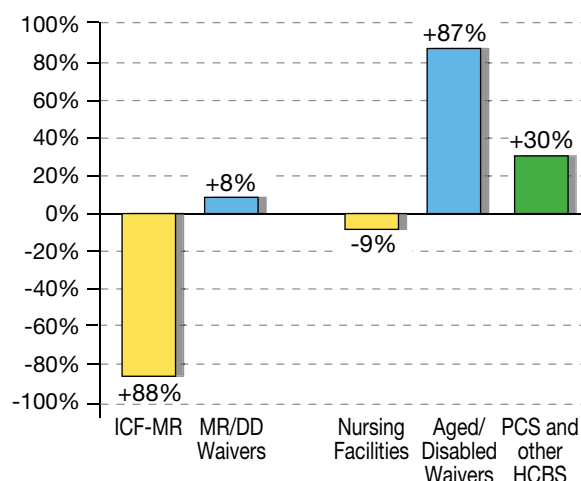
# TRENDS

Medicaid HCBS Utilization	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	62,495		1,270,155
	2008	68,151		1,577,471
	% change	+9%	37	+24%
Nursing Facility Residents	Year	State	Rank	U.S.
Nursing facility residents	2005	42,039		1,460,185
	2010	40,082		1,408,886
	% change	-5%	30	-4%
Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2004	\$8,326		\$285,710
	2009	\$10,635		\$368,330
	% change	+28%	29	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$2,002		\$62,811
	2009	\$1,972		\$80,181
	% change	-1%	47	+28%
Medicaid nursing facility spending (millions)	2004	\$1,704		\$45,842
	2009	\$1,547		\$51,403
	% change	-9%	47	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$299		\$16,969
	2009	\$426		\$28,778
	% change	+42%	36	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	15%	35	27%
	2009	22%	36	36%
	change	+7%	21	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	5,401		21	315,311			
	2032	6,227		22	376,660	+15%	37	+19%
	2050	7,103		22	434,447	+32%	34	+38%
Age 50-64	2012	1,093	20.2%	15	19.2%			
	2032	1,028	16.5%	17	16.4%	-6%	34	+2%
	2050	1,145	16.1%	39	16.6%	+5%	45	+19%
Age 65+	2012	720	13.3%	37	13.6%			
	2032	1,322	21.2%	10	19.8%	+84%	13	+74%
	2050	1,511	21.3%	12	20.4%	+110%	15	+107%
Age 65-74	2012	386	7.1%	39	7.4%			
	2032	691	11.1%	8	10.1%	+79%	7	+64%
	2050	659	9.3%	18	9.1%	+71%	17	+69%
Age 75-84	2012	218	4.0%	37	4.2%			
	2032	452	7.3%	12	6.8%	+107%	16	+94%
	2050	476	6.7%	12	6.6%	+118%	19	+116%
Age 85+	2012	116	2.1%	23	2.0%			
	2032	179	2.9%	30	2.9%	+55%	36	+69%
	2050	376	5.3%	8	4.8%	+224%	21	+224%

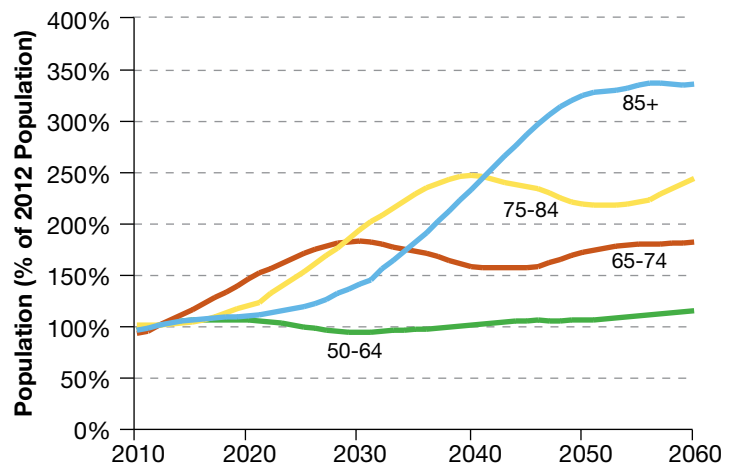
Older People of Color (%), 2010		
State	Rank	U.S.
5.0%	43	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
1.7%	20	3.6%

Black		
State	Rank	U.S.
1.5%	38	8.5%

Hispanic		
State	Rank	U.S.
0.9%	40	6.9%

**Projected Growth in the Older Population in Minnesota as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	47	23	48
People age 75+ living alone, 2010	38%	5	34%
People age 60+ with grandchildren in household, 2010	2.4%	45	5.5%
People age 60+ responsible for raising grandchildren, 2010	0.8%	44	1.6%
Percent of age 65+ households with someone under 18, 2010	2.9%	47	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$34,397	22	\$34,381
At/below poverty level age 65+, 2010	8.3%	24	9.0%
At/below 250% of poverty level age 65+, 2010	41%	30	42%
Women age 75+ at/below poverty level, 2010	13.4%	16	12.2%
Women age 75+ at/below 250% of poverty level, 2010	59%	13	54%
Bachelor level education or higher age 65+, 2010	21%	21	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	45	6.9%	37	8.8%
Cognitive difficulty	43	6.6%	48	9.5%
Any disability	209	32%	48	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	46	1.4%	39	1.8%
Cognitive difficulty	126	3.8%	35	4.2%
Any disability	266	8.0%	46	10.0%

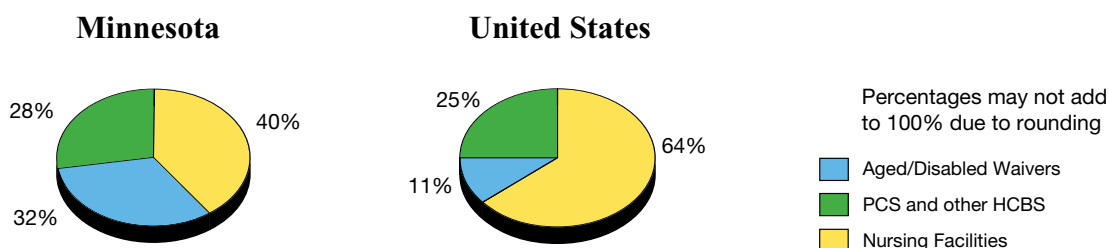
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	679,000	129	38	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$8,200	\$1,570	16	\$1,460
Economic value per hour, 2009	\$12.70		5	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	2.4		46	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	180,578	73	9	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$7,425	15	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	50.00%	41	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	60%	3	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	68%	3	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults  
with Physical Disabilities in Minnesota and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$2,166	\$410	5	\$261
Nursing facilities	\$871	\$165	26	\$168
HCBS	\$1,295	\$245	3	\$94
Aged/disabled waiver services	\$683	\$129	1	\$29
Personal care services (PCS) **	\$505	\$96	7	\$45
Home health services	\$107	\$20	8	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$3,430	\$649	5	\$413
Institutional services	\$1,099	\$208	28	\$232
HCBS	\$2,331	\$441	3	\$181
Waiver services (all populations)	\$1,719	\$325	2	\$114
Other HCBS (including PCS and home health)	\$612	\$116	8	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$30	\$5.76	13	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	29,124	5.6	23	5.3
HCBS (older people and adults with PD), 2008	74,107	14.1	4	8.2
Aged/disabled waiver services	40,724	7.8	1	2.2
Personal care services (PCS) **	20,759	4.0	12	3.0
Home health services	12,624	2.4	17	3.0
Institutional services (NF and ICF-MR), 2008	32,035	6.1	22	5.6
HCBS (all populations), 2008	90,225	17.2	1	10.1
Waiver services (all populations)	56,842	10.8	1	4.1
Other HCBS (including PCS and home health)	33,383	6.4	13	6.0
Adults with disabilities self-directing services, 2011	5,736	1.09	22	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	140	5	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	72%	8	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	74%	7	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$28,341	31	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$13,279	9	\$10,957
Aged/disabled waiver services	\$14,998	9	\$10,710
Personal care services **	\$9,906	14	\$11,142
Home health services	\$1,993	31	\$5,495
ICF-MR services, 2008	\$68,762	46	\$123,053
MR/DD waiver services, 2008	\$63,802	7	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$165	26	\$178
Medicare payment per day for nursing facility care, 2010	\$432	12	\$398
Medicare reimbursement per home health visit, 2010	\$174	15	\$154
Private pay rate per day in nursing facility, 2011	\$185	30	\$193
Private pay rate per month in assisted living, 2011	\$3,100	30	\$3,261
Private pay daily rate for adult day care, 2011	\$66	19	\$60
Private pay hourly rate for home health aide, 2011	\$26	2	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	5,768	8.42	2	1.46
Assisted living and residential care units, 2010	53,712	78	1	31
Personal and home care aides, 2010	41,600	61	2	17
Median hourly wage, 2010	\$10.92		5	\$9.44
Home health aides, 2010	36,920	54	1	24
Median hourly wage, 2010	\$10.97		11	\$9.89
People receiving ACL congregate meals, 2009 *	56,989	84	11	42
People receiving ACL home delivered meals, 2009 *	13,798	20	32	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$20	\$29	35	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	13		13	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	390	0.57	12	0.40
Nursing facility beds, 2010	32,292	47	19	42
Nursing facility residents, 2010	29,173	43	15	35
Nursing facility occupancy rate, 2010	90%		9	83%
Direct care nursing hours per resident day, 2010	3.9		17	3.8
RN hours per day, 2010	0.71		23	0.64
Nursing facility staffing turnover, 2010	37%		28	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	44%	37	46%
Nursing facility residents with low care needs, 2008	19%	20	17%
Residents with Medicaid as primary payer, 2010	56%	43	63%
Residents with Medicare as primary payer, 2010	10%	46	14%
Residents with "other" as primary payer, 2010	34%	6	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	2%	35	4%
High risk residents with pressure sores, 2008	7%	47	12%
Long-stay residents with a hospital admission, 2008	8%	48	21%
Long-term care facility beds per FTE ombudsman, 2010	7,569	1	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	63%	35	76%

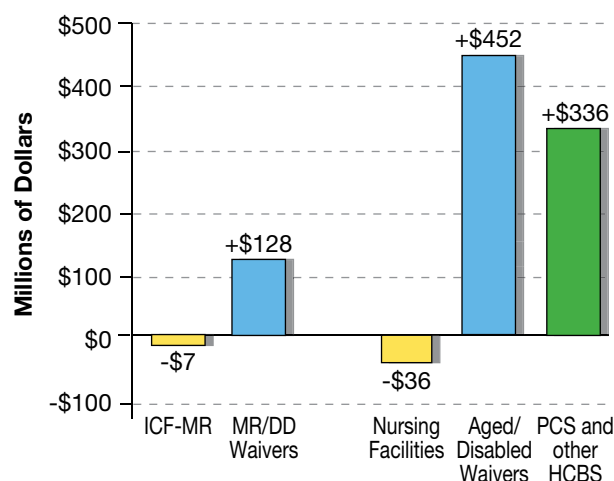
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\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

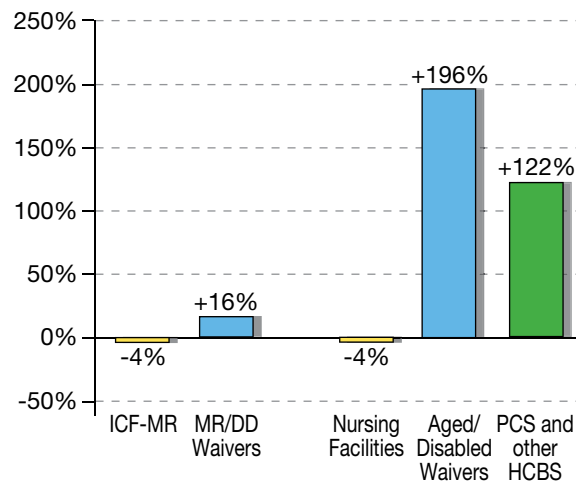
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	30,174		1,270,155
	2008	61,483		1,577,471
	% change	+104%	7	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	33,651		1,460,185
	2010	29,173		1,408,886
	% change	-13%	49	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$5,404		\$285,710
	2009	\$7,425		\$368,330
	% change	+37%	14	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$1,414		\$62,811
	2009	\$2,166		\$80,181
	% change	+53%	4	+28%
Medicaid nursing facility spending (millions)	2004	\$907		\$45,842
	2009	\$871		\$51,403
	% change	-4%	44	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$507		\$16,969
	2009	\$1,295		\$28,778
	% change	+155%	4	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	36%	9	27%
	2009	60%	3	36%
	change	+24%	2	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**

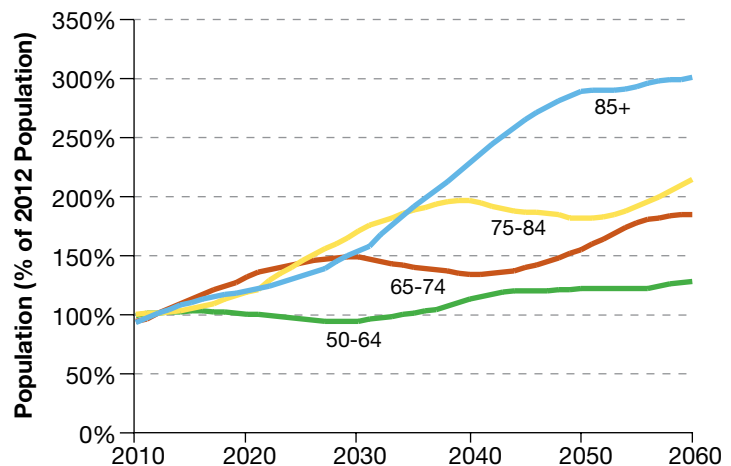


Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	2,988		32	315,311			
	2032	3,320		34	376,660	+11%	44	+19%
	2050	3,777		34	434,447	+26%	43	+38%
Age 50-64	2012	551	18.4%	43	19.2%			
	2032	529	15.9%	34	16.4%	-4%	28	+2%
	2050	665	17.6%	18	16.6%	+21%	22	+19%
Age 65+	2012	406	13.6%	34	13.6%			
	2032	641	19.3%	35	19.8%	+58%	43	+74%
	2050	737	19.5%	38	20.4%	+82%	35	+107%
Age 65-74	2012	223	7.5%	28	7.4%			
	2032	322	9.7%	33	10.1%	+44%	46	+64%
	2050	344	9.1%	26	9.1%	+54%	31	+69%
Age 75-84	2012	126	4.2%	32	4.2%			
	2032	224	6.7%	35	6.8%	+78%	41	+94%
	2050	228	6.0%	40	6.6%	+81%	40	+116%
Age 85+	2012	57	1.9%	33	2.0%			
	2032	95	2.9%	30	2.9%	+67%	28	+69%
	2050	165	4.4%	41	4.8%	+189%	35	+224%

Older People of Color (%), 2010		
State	Rank	U.S.
26.0%	9	20.1%
Asian/Pacific Islander		
State	Rank	U.S.
0.4%	45	3.6%
Black		
State	Rank	U.S.
24.4%	2	8.5%
Hispanic		
State	Rank	U.S.
0.6%	46	6.9%

**Projected Growth in the Older Population in Mississippi as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.



## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	42	50	48
People age 75+ living alone, 2010	32%	39	34%
People age 60+ with grandchildren in household, 2010	6.3%	10	5.5%
People age 60+ responsible for raising grandchildren, 2010	3.0%	1	1.6%
Percent of age 65+ households with someone under 18, 2010	8.3%	11	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$27,529	50	\$34,381
At/below poverty level age 65+, 2010	11.9%	4	9.0%
At/below 250% of poverty level age 65+, 2010	54%	1	42%
Women age 75+ at/below poverty level, 2010	16.6%	3	12.2%
Women age 75+ at/below 250% of poverty level, 2010	64%	1	54%
Bachelor level education or higher age 65+, 2010	17%	38	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	43	11.7%	1	8.8%
Cognitive difficulty	51	13.9%	1	9.5%
Any disability	168	45%	1	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	53	3.0%	2	1.8%
Cognitive difficulty	111	6.2%	3	4.2%
Any disability	267	15.0%	3	10.0%

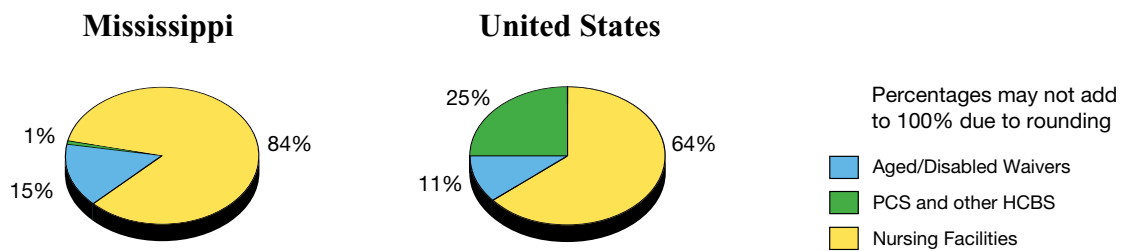
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	565,000	191	1	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$5,200	\$1,780	2	\$1,460
Economic value per hour, 2009	\$9.70		48	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	4.4		21	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	40,847	31	46	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$3,813	28	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	75.67%	1	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	16%	44	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	14%	51	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults  
with Physical Disabilities in Mississippi and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$864	\$292	13	\$261
Nursing facilities	\$727	\$246	9	\$168
HCBS	\$136	\$46	34	\$94
Aged/disabled waiver services	\$131	\$44	14	\$29
Personal care services (PCS) **	NA	NA	NA	\$45
Home health services	\$5	\$2	42	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$1,245	\$421	21	\$413
Institutional services	\$1,066	\$360	7	\$232
HCBS	\$179	\$60	50	\$181
Waiver services (all populations)	\$174	\$59	45	\$114
Other HCBS (including PCS and home health)	\$5	\$2	49	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	NA	NA	NA	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	21,734	7.4	8	5.3
HCBS (older people and adults with PD), 2008	20,249	6.9	25	8.2
Aged/disabled waiver services	12,361	4.2	11	2.2
Personal care services (PCS) **	NA	NA	NA	3.0
Home health services	7,888	2.7	13	3.0
Institutional services (NF and ICF-MR), 2008	24,877	8.4	6	5.6
HCBS (all populations), 2008	22,924	7.8	33	10.1
Waiver services (all populations)	15,036	5.1	19	4.1
Other HCBS (including PCS and home health)	7,888	2.7	30	6.0
Adults with disabilities self-directing services, 2011	3,750	1.27	19	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	57	16	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	48%	33	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	48%	43	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$32,490	15	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$7,572	35	\$10,957
Aged/disabled waiver services	\$7,572	38	\$10,710
Personal care services **	NA	NA	\$11,142
Home health services	\$923	46	\$5,495
ICF-MR services, 2008	\$89,852	34	\$123,053
MR/DD waiver services, 2008	\$20,774	47	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	NA	NA	\$178
Medicare payment per day for nursing facility care, 2010	\$353	42	\$398
Medicare reimbursement per home health visit, 2010	\$156	32	\$154
Private pay rate per day in nursing facility, 2011	\$189	28	\$193
Private pay rate per month in assisted living, 2011	\$2,949	38	\$3,261
Private pay daily rate for adult day care, 2011	\$64	23	\$60
Private pay hourly rate for home health aide, 2011	\$16	47	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	176	0.46	43	1.46
Assisted living and residential care units, 2010	5,079	13	47	31
Personal and home care aides, 2010	NA	NA	NA	17
Median hourly wage, 2010	\$8.37		47	\$9.44
Home health aides, 2010	6,520	17	31	24
Median hourly wage, 2010	\$8.53		49	\$9.89
People receiving ACL congregate meals, 2009 *	5,300	14	48	42
People receiving ACL home delivered meals, 2009 *	15,098	40	10	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$8	\$22	44	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	3		30	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	206	0.54	15	0.40
Nursing facility beds, 2010	18,771	49	17	42
Nursing facility residents, 2010	16,526	43	15	35
Nursing facility occupancy rate, 2010	88%		16	83%
Direct care nursing hours per resident day, 2010	3.9		17	3.8
RN hours per day, 2010	0.58		43	0.64
Nursing facility staffing turnover, 2010	30%		40	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	50%	14	46%
Nursing facility residents with low care needs, 2008	21%	11	17%
Residents with Medicaid as primary payer, 2010	75%	2	63%
Residents with Medicare as primary payer, 2010	15%	17	14%
Residents with “other” as primary payer, 2010	10%	50	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	6%	5	4%
High risk residents with pressure sores, 2008	12%	12	12%
Long-stay residents with a hospital admission, 2008	33%	1	21%
Long-term care facility beds per FTE ombudsman, 2010	1,370	39	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	100%	1	76%

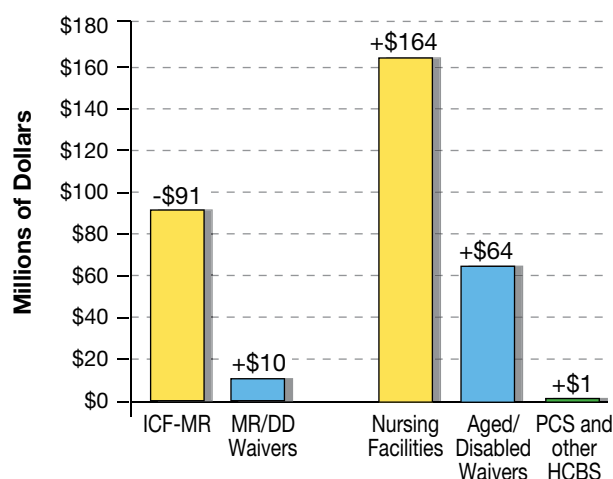
Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

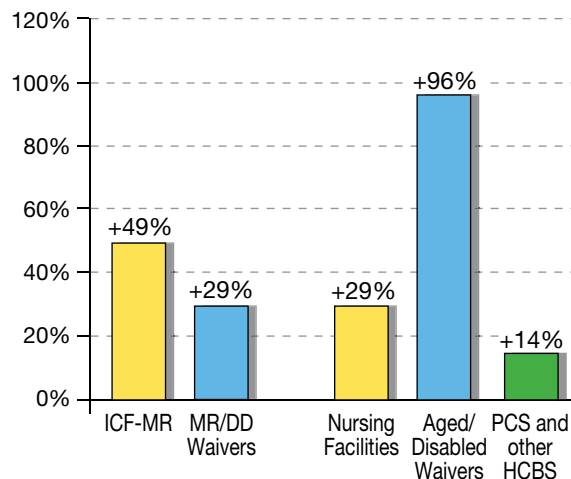
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	10,888		1,270,155
	2008	12,361		1,577,471
	% change	+14%	31	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	16,851		1,460,185
	2010	16,526		1,408,886
	% change	-2%	16	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$3,426		\$285,710
	2009	\$3,813		\$368,330
	% change	+11%	49	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$635		\$62,811
	2009	\$864		\$80,181
	% change	+36%	10	+28%
Medicaid nursing facility spending (millions)	2004	\$563		\$45,842
	2009	\$727		\$51,403
	% change	+29%	6	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$71		\$16,969
	2009	\$136		\$28,778
	% change	+91%	14	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	11%	43	27%
	2009	16%	44	36%
	change	+5%	29	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	6,128		18	315,311			
	2032	7,158		18	376,660	+17%	32	+19%
	2050	8,189		18	434,447	+34%	32	+38%
Age 50-64	2012	1,209	19.7%	23	19.2%			
	2032	1,158	16.2%	27	16.4%	-4%	28	+2%
	2050	1,405	17.2%	22	16.6%	+16%	29	+19%
Age 65+	2012	883	14.4%	20	13.6%			
	2032	1,453	20.3%	23	19.8%	+65%	31	+74%
	2050	1,661	20.3%	25	20.4%	+88%	31	+107%
Age 65-74	2012	477	7.8%	18	7.4%			
	2032	738	10.3%	19	10.1%	+55%	29	+64%
	2050	751	9.2%	20	9.1%	+57%	29	+69%
Age 75-84	2012	272	4.4%	18	4.2%			
	2032	502	7.0%	21	6.8%	+84%	32	+94%
	2050	518	6.3%	30	6.6%	+90%	29	+116%
Age 85+	2012	133	2.2%	16	2.0%			
	2032	213	3.0%	20	2.9%	+60%	31	+69%
	2050	392	4.8%	22	4.8%	+194%	30	+224%

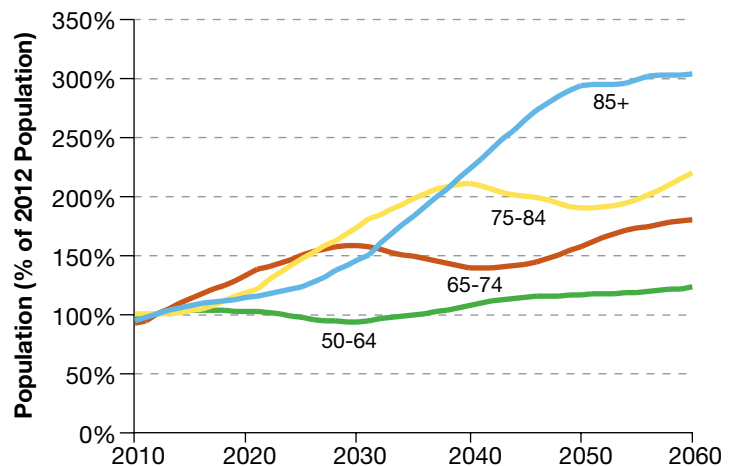
Older People of Color (%), 2010		
State	Rank	U.S.
10.2%	31	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
0.8%	33	3.6%

Black		
State	Rank	U.S.
7.4%	20	8.5%

Hispanic		
State	Rank	U.S.
1.1%	36	6.9%

**Projected Growth in the Older Population in Missouri as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	46	31	48
People age 75+ living alone, 2010	36%	11	34%
People age 60+ with grandchildren in household, 2010	3.9%	32	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.4%	26	1.6%
Percent of age 65+ households with someone under 18, 2010	4.5%	38	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$31,324	41	\$34,381
At/below poverty level age 65+, 2010	9.1%	21	9.0%
At/below 250% of poverty level age 65+, 2010	45%	12	42%
Women age 75+ at/below poverty level, 2010	13.2%	18	12.2%
Women age 75+ at/below 250% of poverty level, 2010	59%	13	54%
Bachelor level education or higher age 65+, 2010	17%	38	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	68	8.4%	20	8.8%
Cognitive difficulty	77	9.5%	21	9.5%
Any disability	311	39%	12	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	88	2.4%	7	1.8%
Cognitive difficulty	186	5.1%	13	4.2%
Any disability	440	12.0%	11	10.0%

<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	865,000	144	16	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$8,900	\$1,480	29	\$1,460
Economic value per hour, 2009	\$10.70		32	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	4.7		19	3.8

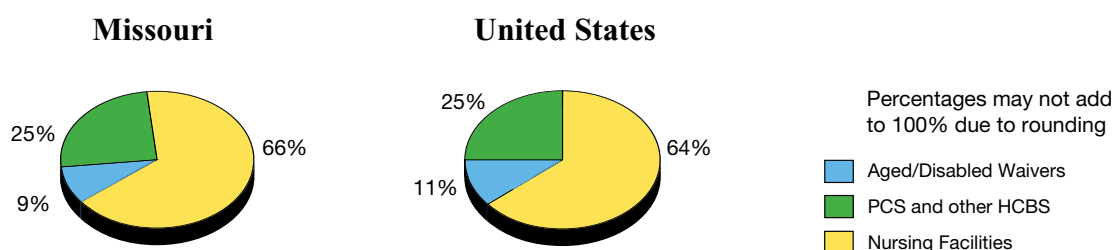
<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	155,771	55	12	45



## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$7,676	13	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	64.51%	19	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	34%	19	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	41%	29	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Missouri and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$1,311	\$220	30	\$261
Nursing facilities	\$869	\$146	32	\$168
HCBS	\$442	\$74	22	\$94
Aged/disabled waiver services	\$113	\$19	36	\$29
Personal care services (PCS) **	\$318	\$53	11	\$45
Home health services	\$5	\$1	44	\$16
Other HCBS ***	\$5	\$1	15	\$4
Medicaid LTSS expenditures for all populations, 2009	\$2,135	\$358	29	\$413
Institutional services	\$1,265	\$212	26	\$232
HCBS	\$870	\$146	29	\$181
Waiver services (all populations)	\$541	\$91	35	\$114
Other HCBS (including PCS and home health)	\$329	\$55	15	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$9	\$1.43	35	\$4.83

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\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.



<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	38,466	6.5	12	5.3
HCBS (older people and adults with PD), 2008	75,096	12.7	5	8.2
Aged/disabled waiver services	19,620	3.3	18	2.2
Personal care services (PCS) **	49,333	8.3	2	3.0
Home health services	6,143	1.0	37	3.0
Institutional services (NF and ICF-MR), 2008	39,427	6.7	15	5.6
HCBS (all populations), 2008	84,110	14.2	6	10.1
Waiver services (all populations)	28,634	4.8	23	4.1
Other HCBS (including PCS and home health)	55,476	9.4	8	6.0
Adults with disabilities self-directing services, 2011	15,270	2.58	9	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	51	21	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	66%	12	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	68%	14	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$21,832	49	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$5,868	40	\$10,957
Aged/disabled waiver services	\$5,148	45	\$10,710
Personal care services **	\$6,154	24	\$11,142
Home health services	\$969	44	\$5,495
ICF-MR services, 2008	\$111,027	25	\$123,053
MR/DD waiver services, 2008	\$44,194	21	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$133	38	\$178
Medicare payment per day for nursing facility care, 2010	\$347	45	\$398
Medicare reimbursement per home health visit, 2010	\$168	18	\$154
Private pay rate per day in nursing facility, 2011	\$134	49	\$193
Private pay rate per month in assisted living, 2011	\$2,420	50	\$3,261
Private pay daily rate for adult day care, 2011	\$70	14	\$60
Private pay hourly rate for home health aide, 2011	\$19	31	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	603	0.72	33	1.46
Assisted living and residential care units, 2010	21,333	25	31	31
Personal and home care aides, 2010	17,250	21	13	17
Median hourly wage, 2010	\$8.75		40	\$9.44
Home health aides, 2010	13,440	16	34	24
Median hourly wage, 2010	\$9.15		41	\$9.89
People receiving ACL congregate meals, 2009 *	78,108	94	10	42
People receiving ACL home delivered meals, 2009 *	36,949	45	9	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$44	\$53	13	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	16		1	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	526	0.63	7	0.40
Nursing facility beds, 2010	53,600	64	4	42
Nursing facility residents, 2010	38,504	46	12	35
Nursing facility occupancy rate, 2010	72%		43	83%
Direct care nursing hours per resident day, 2010	3.7		36	3.8
RN hours per day, 2010	0.49		46	0.64
Nursing facility staffing turnover, 2010	67%		4	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	44%	37	46%
Nursing facility residents with low care needs, 2008	22%	8	17%
Residents with Medicaid as primary payer, 2010	61%	33	63%
Residents with Medicare as primary payer, 2010	12%	34	14%
Residents with "other" as primary payer, 2010	27%	9	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	4%	15	4%
High risk residents with pressure sores, 2008	11%	22	12%
Long-stay residents with a hospital admission, 2008	22%	12	21%
Long-term care facility beds per FTE ombudsman, 2010	4,246	8	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	56%	39	76%

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\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

## TRENDS

**Medicaid HCBS Utilization**

	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	68,700		1,270,155
	2008	68,953		1,577,471
	% change	+0%	42	+24%

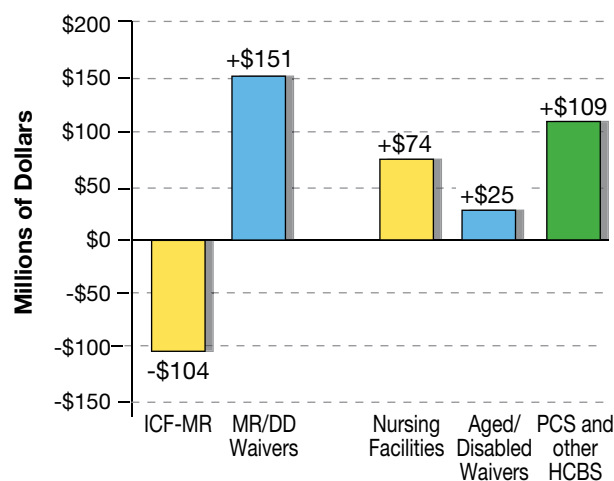
**Nursing Facility Residents**

	Year	State	Rank	U.S.
Nursing facility residents	2005	38,443		1,460,185
	2010	38,504		1,408,886
	% change	+0%	8	-4%

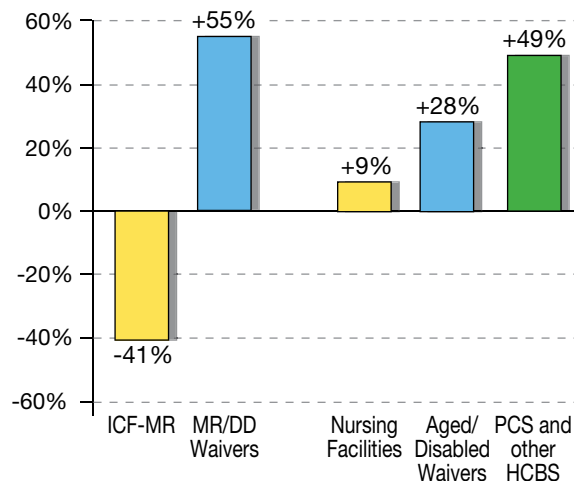
**Long-Term Care Financing**

	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2004	\$6,155		\$285,710
	2009	\$7,676		\$368,330
	% change	+25%	34	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$1,103		\$62,811
	2009	\$1,311		\$80,181
	% change	+19%	35	+28%
Medicaid nursing facility spending (millions)	2004	\$795		\$45,842
	2009	\$869		\$51,403
	% change	+9%	32	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$308		\$16,969
	2009	\$442		\$28,778
	% change	+43%	33	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	28%	14	27%
	2009	34%	19	36%
	change	+6%	25	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**

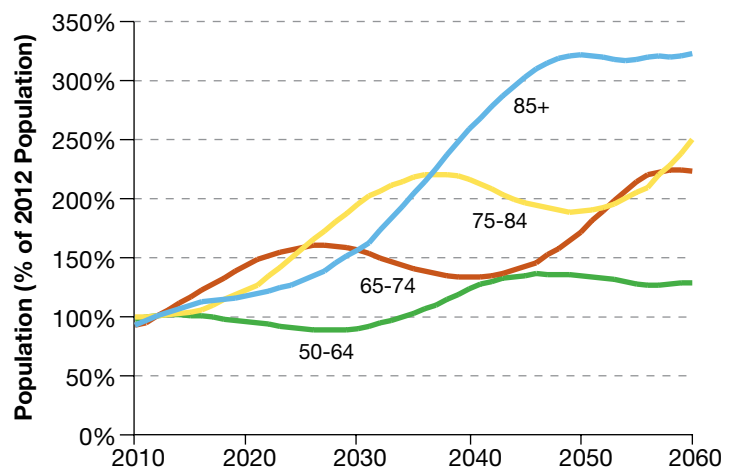


Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	1,017		44	315,311			
	2032	1,326		43	376,660	+30%	8	+19%
	2050	1,511		43	434,447	+49%	8	+38%
Age 50-64	2012	217	21.3%	4	19.2%			
	2032	203	15.3%	39	16.4%	-6%	34	+2%
	2050	291	19.3%	4	16.6%	+34%	6	+19%
Age 65+	2012	154	15.2%	7	13.6%			
	2032	263	19.8%	27	19.8%	+70%	22	+74%
	2050	307	20.3%	25	20.4%	+99%	22	+107%
Age 65-74	2012	85	8.3%	6	7.4%			
	2032	126	9.5%	37	10.1%	+49%	39	+64%
	2050	145	9.6%	8	9.1%	+71%	17	+69%
Age 75-84	2012	47	4.6%	10	4.2%			
	2032	97	7.3%	12	6.8%	+106%	17	+94%
	2050	89	5.9%	44	6.6%	+89%	31	+116%
Age 85+	2012	23	2.2%	16	2.0%			
	2032	39	3.0%	20	2.9%	+73%	24	+69%
	2050	73	4.8%	22	4.8%	+222%	22	+224%

Older People of Color (%), 2010		
State	Rank	U.S.
5.0%	43	20.1%
Asian/Pacific Islander		
State	Rank	U.S.
0.5%	40	3.6%
Black		
State	Rank	U.S.
0.1%	48	8.5%
Hispanic		
State	Rank	U.S.
0.9%	40	6.9%

**Projected Growth in the Older Population in Montana as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	54	9	48
People age 75+ living alone, 2010	38%	5	34%
People age 60+ with grandchildren in household, 2010	2.8%	42	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.2%	36	1.6%
Percent of age 65+ households with someone under 18, 2010	3.5%	44	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$32,423	32	\$34,381
At/below poverty level age 65+, 2010	7.0%	41	9.0%
At/below 250% of poverty level age 65+, 2010	41%	30	42%
Women age 75+ at/below poverty level, 2010	13.4%	16	12.2%
Women age 75+ at/below 250% of poverty level, 2010	58%	16	54%
Bachelor level education or higher age 65+, 2010	21%	21	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	9	6.6%	44	8.8%
Cognitive difficulty	11	7.7%	44	9.5%
Any disability	52	37%	21	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	9	1.4%	39	1.8%
Cognitive difficulty	25	4.1%	28	4.2%
Any disability	64	10.5%	23	10.0%

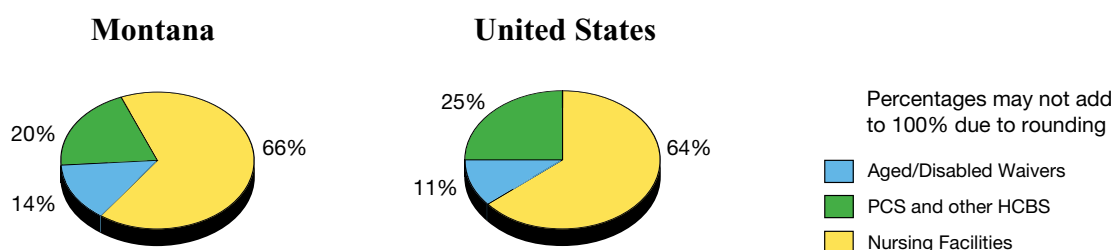
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	131,000	134	32	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$1,390	\$1,430	35	\$1,460
Economic value per hour, 2009	\$11.16		28	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	4.1		25	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	26,686	54	14	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$876	48	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	67.42%	12	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	34%	19	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	47%	15	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Montana and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$240	\$243	21	\$261
Nursing facilities	\$158	\$161	28	\$168
HCBS	\$81	\$83	18	\$94
Aged/disabled waiver services	\$33	\$34	25	\$29
Personal care services (PCS) **	\$36	\$36	15	\$45
Home health services	\$12	\$12	18	\$16
Other HCBS ***	\$0	\$0	22	\$4
Medicaid LTSS expenditures for all populations, 2009	\$353	\$358	29	\$413
Institutional services	\$186	\$189	33	\$232
HCBS	\$166	\$169	22	\$181
Waiver services (all populations)	\$118	\$120	27	\$114
Other HCBS (including PCS and home health)	\$48	\$49	16	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	NA	NA	NA	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	5,163	5.3	27	5.3
HCBS (older people and adults with PD), 2008	5,690	5.8	30	8.2
Aged/disabled waiver services	2,205	2.3	25	2.2
Personal care services (PCS) **	3,093	3.2	15	3.0
Home health services	392	0.4	47	3.0
Institutional services (NF and ICF-MR), 2008	5,228	5.4	28	5.6
HCBS (all populations), 2008	8,105	8.3	29	10.1
Waiver services (all populations)	4,620	4.7	25	4.1
Other HCBS (including PCS and home health)	3,485	3.6	28	6.0
Adults with disabilities self-directing services, 2011	4,832	4.95	5	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	43	25	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	52%	25	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	61%	26	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$29,937	25	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$10,988	16	\$10,957
Aged/disabled waiver services	\$13,350	12	\$10,710
Personal care services **	\$9,304	15	\$11,142
Home health services	\$1,101	41	\$5,495
ICF-MR services, 2008	\$182,088	9	\$123,053
MR/DD waiver services, 2008	\$33,671	33	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$174	23	\$178
Medicare payment per day for nursing facility care, 2010	\$402	29	\$398
Medicare reimbursement per home health visit, 2010	\$170	17	\$154
Private pay rate per day in nursing facility, 2011	\$183	32	\$193
Private pay rate per month in assisted living, 2011	\$3,100	30	\$3,261
Private pay daily rate for adult day care, 2011	\$70	14	\$60
Private pay hourly rate for home health aide, 2011	\$21	11	\$19



## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	256	1.74	16	1.46
Assisted living and residential care units, 2010	5,246	36	11	31
Personal and home care aides, 2010	2,480	17	23	17
Median hourly wage, 2010	\$9.65		25	\$9.44
Home health aides, 2010	3,740	25	13	24
Median hourly wage, 2010	\$10.06		29	\$9.89
People receiving ACL congregate meals, 2009 *	24,835	172	2	42
People receiving ACL home delivered meals, 2009 *	7,100	49	6	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$10	\$70	10	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	0		41	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	89	0.60	9	0.40
Nursing facility beds, 2010	7,010	48	18	42
Nursing facility residents, 2010	4,928	33	30	35
Nursing facility occupancy rate, 2010	70%		47	83%
Direct care nursing hours per resident day, 2010	4.1		9	3.8
RN hours per day, 2010	0.88		6	0.64
Nursing facility staffing turnover, 2010	51%		11	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	43%	43	46%
Nursing facility residents with low care needs, 2008	20%	17	17%
Residents with Medicaid as primary payer, 2010	56%	43	63%
Residents with Medicare as primary payer, 2010	12%	34	14%
Residents with "other" as primary payer, 2010	32%	7	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	2%	35	4%
High risk residents with pressure sores, 2008	8%	42	12%
Long-stay residents with a hospital admission, 2008	13%	39	21%
Long-term care facility beds per FTE ombudsman, 2010	799	50	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	100%	1	76%

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

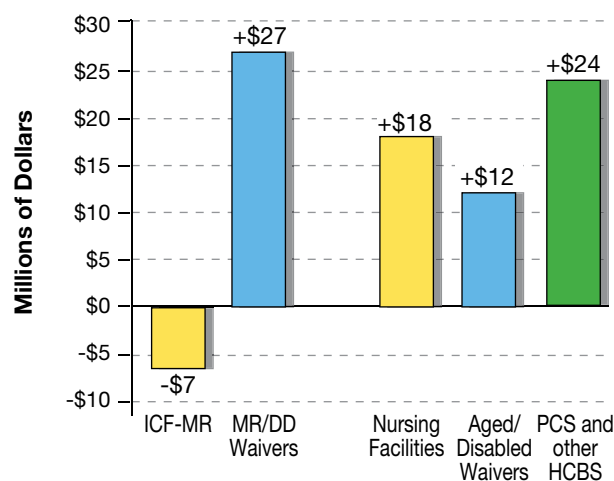
\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.



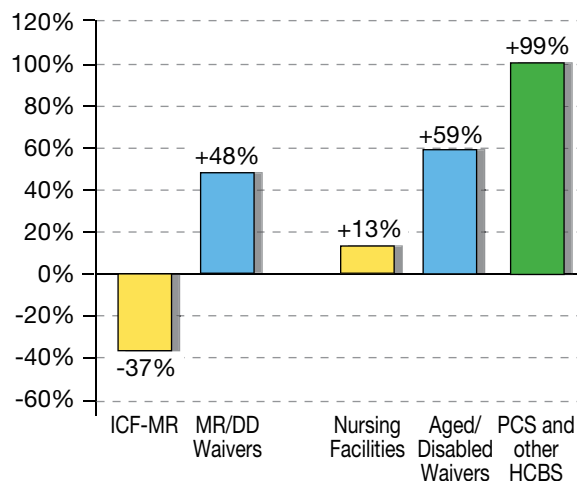
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	4,292		1,270,155
	2008	5,298		1,577,471
	% change	+23%	28	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	5,370		1,460,185
	2010	4,928		1,408,886
	% change	-8%	42	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$653		\$285,710
	2009	\$876		\$368,330
	% change	+34%	20	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$185		\$62,811
	2009	\$240		\$80,181
	% change	+29%	16	+28%
Medicaid nursing facility spending (millions)	2004	\$140		\$45,842
	2009	\$158		\$51,403
	% change	+13%	26	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$45		\$16,969
	2009	\$81		\$28,778
	% change	+80%	18	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	24%	17	27%
	2009	34%	19	36%
	change	+10%	12	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	1,851		38	315,311			
	2032	2,243		37	376,660	+21%	23	+19%
	2050	2,633		37	434,447	+42%	16	+38%
Age 50-64	2012	352	19.0%	38	19.2%			
	2032	331	14.7%	48	16.4%	-6%	34	+2%
	2050	403	15.3%	46	16.6%	+14%	33	+19%
Age 65+	2012	253	13.7%	31	13.6%			
	2032	417	18.6%	41	19.8%	+65%	31	+74%
	2050	479	18.2%	49	20.4%	+89%	30	+107%
Age 65-74	2012	130	7.0%	43	7.4%			
	2032	210	9.4%	40	10.1%	+62%	22	+64%
	2050	215	8.2%	48	9.1%	+66%	22	+69%
Age 75-84	2012	81	4.4%	18	4.2%			
	2032	147	6.6%	37	6.8%	+83%	34	+94%
	2050	149	5.7%	47	6.6%	+85%	36	+116%
Age 85+	2012	43	2.3%	10	2.0%			
	2032	59	2.6%	42	2.9%	+38%	46	+69%
	2050	114	4.3%	47	4.8%	+167%	42	+224%

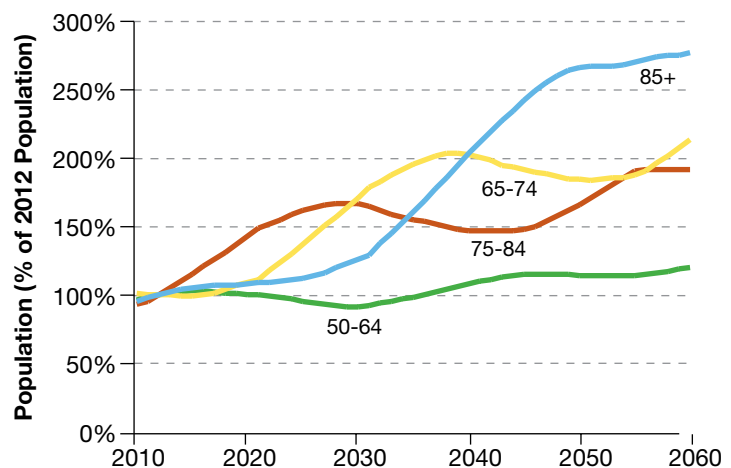
Older People of Color (%), 2010		
State	Rank	U.S.
5.1%	42	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
0.5%	40	3.6%

Black		
State	Rank	U.S.
2.1%	33	8.5%

Hispanic		
State	Rank	U.S.
1.9%	25	6.9%

**Projected Growth in the Older Population in Nebraska as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	48	19	48
People age 75+ living alone, 2010	36%	11	34%
People age 60+ with grandchildren in household, 2010	2.6%	44	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.3%	30	1.6%
Percent of age 65+ households with someone under 18, 2010	4.4%	39	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$32,745	30	\$34,381
At/below poverty level age 65+, 2010	7.5%	37	9.0%
At/below 250% of poverty level age 65+, 2010	42%	23	42%
Women age 75+ at/below poverty level, 2010	12.7%	20	12.2%
Women age 75+ at/below 250% of poverty level, 2010	57%	23	54%
Bachelor level education or higher age 65+, 2010	18%	35	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	16	6.8%	41	8.8%
Cognitive difficulty	17	7.3%	46	9.5%
Any disability	85	36%	27	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	19	1.7%	24	1.8%
Cognitive difficulty	39	3.5%	40	4.2%
Any disability	104	9.4%	32	10.0%

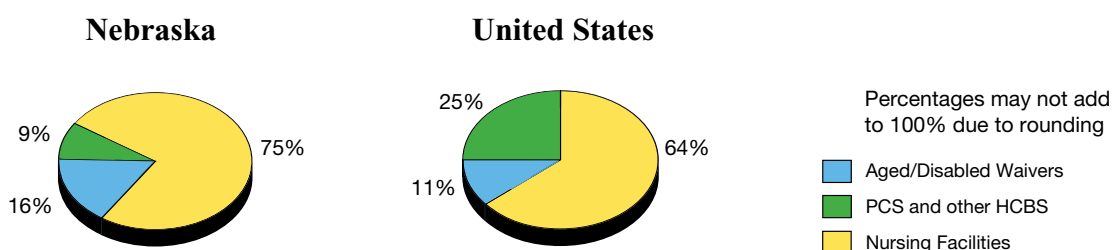
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	219,000	122	45	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$2,200	\$1,250	49	\$1,460
Economic value per hour, 2009	\$10.70		32	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	3.4		34	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	83,702	101	6	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$1,633	39	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	60.56%	27	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	25%	29	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	38%	34	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Nebraska and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$423	\$233	26	\$261
Nursing facilities	\$318	\$175	22	\$168
HCBS	\$105	\$58	29	\$94
Aged/disabled waiver services	\$66	\$37	20	\$29
Personal care services (PCS) **	\$16	\$9	24	\$45
Home health services	\$23	\$13	15	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$718	\$396	22	\$413
Institutional services	\$445	\$245	19	\$232
HCBS	\$273	\$151	28	\$181
Waiver services (all populations)	\$234	\$129	23	\$114
Other HCBS (including PCS and home health)	\$39	\$21	29	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$2	\$1.12	37	\$4.83

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\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	10,815	6.0	19	5.3
HCBS (older people and adults with PD), 2008	15,419	8.6	18	8.2
Aged/disabled waiver services	5,909	3.3	18	2.2
Personal care services (PCS) **	1,832	1.0	25	3.0
Home health services	7,678	4.3	8	3.0
Institutional services (NF and ICF-MR), 2008	11,454	6.4	19	5.6
HCBS (all populations), 2008	19,546	10.9	18	10.1
Waiver services (all populations)	10,036	5.6	16	4.1
Other HCBS (including PCS and home health)	9,510	5.3	18	6.0
Adults with disabilities self-directing services, 2011	2,346	1.31	17	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	55	18	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	59%	17	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	63%	21	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$27,296	35	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$9,388	23	\$10,957
Aged/disabled waiver services	\$9,987	27	\$10,710
Personal care services **	\$7,453	19	\$11,142
Home health services	\$4,966	10	\$5,495
ICF-MR services, 2008	\$106,731	28	\$123,053
MR/DD waiver services, 2008	\$35,988	31	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$144	35	\$178
Medicare payment per day for nursing facility care, 2010	\$415	24	\$398
Medicare reimbursement per home health visit, 2010	\$165	25	\$154
Private pay rate per day in nursing facility, 2011	\$175	36	\$193
Private pay rate per month in assisted living, 2011	\$2,803	41	\$3,261
Private pay daily rate for adult day care, 2011	\$50	42	\$60
Private pay hourly rate for home health aide, 2011	\$20	22	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	387	1.56	17	1.46
Assisted living and residential care units, 2010	11,356	46	8	31
Personal and home care aides, 2010	1,830	7	42	17
Median hourly wage, 2010	\$10.28		16	\$9.44
Home health aides, 2010	2,340	9	48	24
Median hourly wage, 2010	\$10.30		23	\$9.89
People receiving ACL congregate meals, 2009 *	18,060	74	17	42
People receiving ACL home delivered meals, 2009 *	7,966	33	17	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$15	\$61	11	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	16		1	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	233	0.94	3	0.40
Nursing facility beds, 2010	16,275	66	3	42
Nursing facility residents, 2010	13,037	53	4	35
Nursing facility occupancy rate, 2010	80%		37	83%
Direct care nursing hours per resident day, 2010	3.9		17	3.8
RN hours per day, 2010	0.67		27	0.64
Nursing facility staffing turnover, 2010	40%		23	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	44%	37	46%
Nursing facility residents with low care needs, 2008	22%	8	17%
Residents with Medicaid as primary payer, 2010	53%	49	63%
Residents with Medicare as primary payer, 2010	12%	34	14%
Residents with "other" as primary payer, 2010	36%	3	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	1%	48	4%
High risk residents with pressure sores, 2008	7%	47	12%
Long-stay residents with a hospital admission, 2008	18%	28	21%
Long-term care facility beds per FTE ombudsman, 2010	5,321	4	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	47%	43	76%

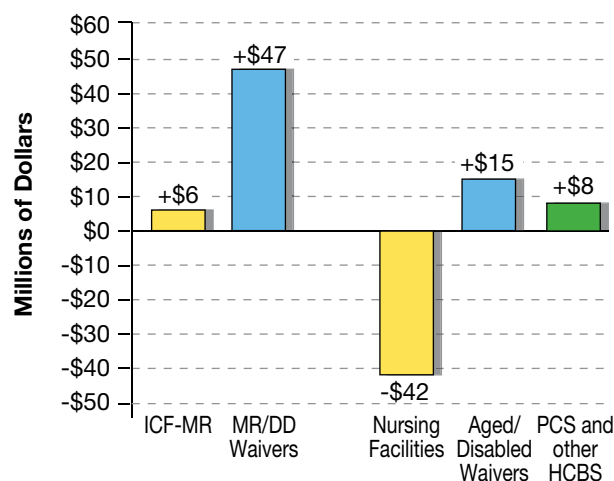
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\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

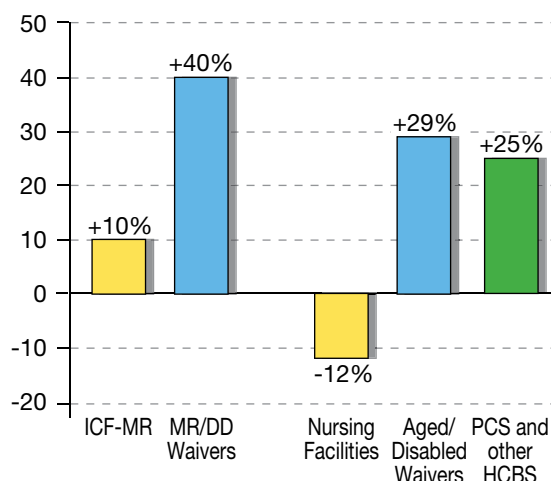
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	6,211		1,270,155
	2008	7,741		1,577,471
	% change	+25%	26	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	13,575		1,460,185
	2010	13,037		1,408,886
	% change	-4%	27	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$1,456		\$285,710
	2009	\$1,633		\$368,330
	% change	+12%	48	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$442		\$62,811
	2009	\$423		\$80,181
	% change	-4%	49	+28%
Medicaid nursing facility spending (millions)	2004	\$360		\$45,842
	2009	\$318		\$51,403
	% change	-12%	48	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$82		\$16,969
	2009	\$105		\$28,778
	% change	+28%	43	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	19%	30	27%
	2009	25%	29	36%
	change	+6%	25	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	2,797		35	315,311			
	2032	3,902		31	376,660	+40%	1	+19%
	2050	4,647		30	434,447	+66%	2	+38%
Age 50-64	2012	498	17.8%	46	19.2%			
	2032	636	16.3%	24	16.4%	+27%	2	+2%
	2050	726	15.6%	41	16.6%	+46%	3	+19%
Age 65+	2012	359	12.8%	40	13.6%			
	2032	746	19.1%	37	19.8%	+107%	3	+74%
	2050	1,017	21.9%	4	20.4%	+183%	3	+107%
Age 65-74	2012	214	7.6%	24	7.4%			
	2032	366	9.4%	40	10.1%	+71%	13	+64%
	2050	449	9.7%	6	9.1%	+110%	5	+69%
Age 75-84	2012	105	3.8%	41	4.2%			
	2032	264	6.8%	32	6.8%	+151%	2	+94%
	2050	335	7.2%	3	6.6%	+218%	2	+116%
Age 85+	2012	41	1.5%	46	2.0%			
	2032	116	3.0%	20	2.9%	+184%	2	+69%
	2050	234	5.0%	13	4.8%	+474%	2	+224%

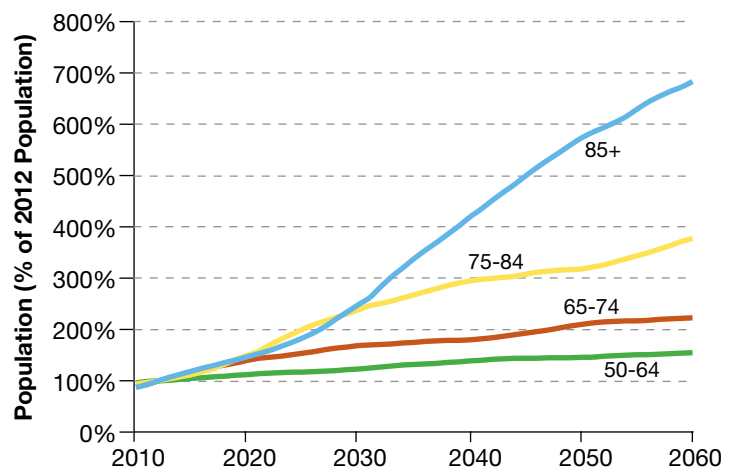
Older People of Color (%), 2010		
State	Rank	U.S.
23.8%	12	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
7.4%	3	3.6%

Black		
State	Rank	U.S.
6.0%	23	8.5%

Hispanic		
State	Rank	U.S.
8.8%	8	6.9%

**Projected Growth in the Older Population in Nevada as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.



## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	58	2	48
People age 75+ living alone, 2010	30%	43	34%
People age 60+ with grandchildren in household, 2010	7.2%	4	5.5%
People age 60+ responsible for raising grandchildren, 2010	2.2%	5	1.6%
Percent of age 65+ households with someone under 18, 2010	9.6%	4	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$38,951	12	\$34,381
At/below poverty level age 65+, 2010	7.6%	36	9.0%
At/below 250% of poverty level age 65+, 2010	38%	39	42%
Women age 75+ at/below poverty level, 2010	10.1%	41	12.2%
Women age 75+ at/below 250% of poverty level, 2010	49%	40	54%
Bachelor level education or higher age 65+, 2010	20%	28	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	25	7.8%	29	8.8%
Cognitive difficulty	25	7.8%	42	9.5%
Any disability	110	34%	35	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	29	1.7%	24	1.8%
Cognitive difficulty	56	3.3%	44	4.2%
Any disability	152	9.1%	34	10.0%

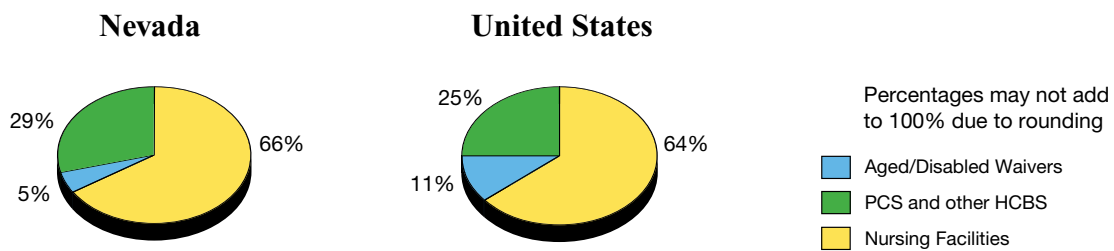
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	364,000	138	24	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$4,000	\$1,510	27	\$1,460
Economic value per hour, 2009	\$11.48		23	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	11.9		1	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	34,417	28	49	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$1,383	41	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	50.16%	39	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	34%	19	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	42%	24	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults  
with Physical Disabilities in Nevada and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$246	\$92	50	\$261
Nursing facilities	\$162	\$60	50	\$168
HCBS	\$84	\$31	47	\$94
Aged/disabled waiver services	\$12	\$5	46	\$29
Personal care services (PCS) **	\$68	\$25	20	\$45
Home health services	\$3	\$1	44	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$378	\$141	51	\$413
Institutional services	\$221	\$82	50	\$232
HCBS	\$157	\$59	51	\$181
Waiver services (all populations)	\$85	\$32	49	\$114
Other HCBS (including PCS and home health)	\$72	\$27	26	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$28	\$10.43	6	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	4,842	1.8	49	5.3
HCBS (older people and adults with PD), 2008	9,572	3.6	39	8.2
Aged/disabled waiver services	2,654	1.0	42	2.2
Personal care services (PCS) **	6,205	2.3	22	3.0
Home health services	713	0.3	49	3.0
Institutional services (NF and ICF-MR), 2008	4,971	1.9	49	5.6
HCBS (all populations), 2008	11,258	4.2	45	10.1
Waiver services (all populations)	4,340	1.6	49	4.1
Other HCBS (including PCS and home health)	6,918	2.6	32	6.0
Adults with disabilities self-directing services, 2011	1,238	0.47	36	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	55	18	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	66%	12	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	69%	13	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$33,912	12	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$9,325	24	\$10,957
Aged/disabled waiver services	\$4,083	47	\$10,710
Personal care services **	\$11,567	10	\$11,142
Home health services	\$4,694	13	\$5,495
ICF-MR services, 2008	\$145,041	13	\$123,053
MR/DD waiver services, 2008	\$39,587	27	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$184	19	\$178
Medicare payment per day for nursing facility care, 2010	\$456	5	\$398
Medicare reimbursement per home health visit, 2010	\$179	13	\$154
Private pay rate per day in nursing facility, 2011	\$210	21	\$193
Private pay rate per month in assisted living, 2011	\$2,750	43	\$3,261
Private pay daily rate for adult day care, 2011	\$65	21	\$60
Private pay hourly rate for home health aide, 2011	\$21	11	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	392	1.20	20	1.46
Assisted living and residential care units, 2010	4,408	14	46	31
Personal and home care aides, 2010	4,400	13	29	17
Median hourly wage, 2010	\$10.41		11	\$9.44
Home health aides, 2010	4,830	15	37	24
Median hourly wage, 2010	\$10.58		17	\$9.89
People receiving ACL congregate meals, 2009 *	15,813	50	25	42
People receiving ACL home delivered meals, 2009 *	5,832	18	35	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$6	\$21	46	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	15		6	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	51	0.16	50	0.40
Nursing facility beds, 2010	5,892	18	49	42
Nursing facility residents, 2010	4,744	15	48	35
Nursing facility occupancy rate, 2010	81%		36	83%
Direct care nursing hours per resident day, 2010	3.8		30	3.8
RN hours per day, 2010	0.82		13	0.64
Nursing facility staffing turnover, 2010	44%		17	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	35%	51	46%
Nursing facility residents with low care needs, 2008	14%	31	17%
Residents with Medicaid as primary payer, 2010	56%	43	63%
Residents with Medicare as primary payer, 2010	18%	5	14%
Residents with "other" as primary payer, 2010	26%	13	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	5%	9	4%
High risk residents with pressure sores, 2008	12%	12	12%
Long-stay residents with a hospital admission, 2008	19%	23	21%
Long-term care facility beds per FTE ombudsman, 2010	1,081	45	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	100%	1	76%

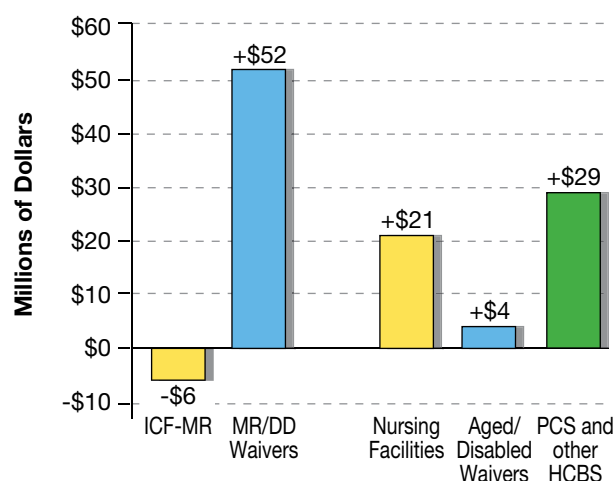
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\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

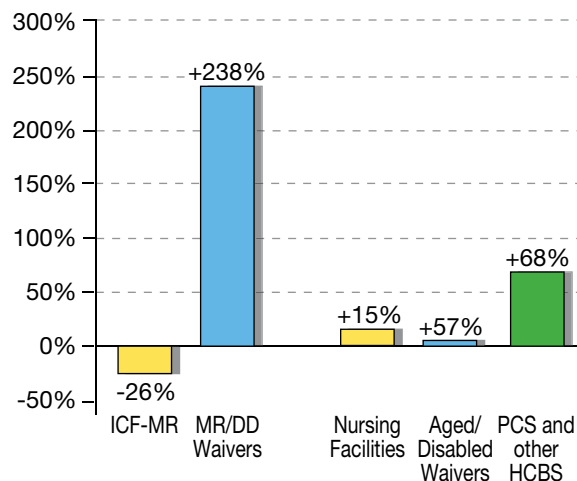
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	4,277		1,270,155
	2008	8,859		1,577,471
	% change	+107%	5	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	4,461		1,460,185
	2010	4,744		1,408,886
	% change	+6%	2	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$1,034		\$285,710
	2009	\$1,383		\$368,330
	% change	+34%	20	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$192		\$62,811
	2009	\$246		\$80,181
	% change	+28%	21	+28%
Medicaid nursing facility spending (millions)	2004	\$141		\$45,842
	2009	\$162		\$51,403
	% change	+15%	23	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$50		\$16,969
	2009	\$84		\$28,778
	% change	+66%	23	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	26%	15	27%
	2009	34%	19	36%
	change	+8%	16	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## NEW HAMPSHIRE

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	1,345		40	315,311			
	2032	1,581		42	376,660	+18%	30	+19%
	2050	1,765		42	434,447	+31%	36	+38%
Age 50-64	2012	301	22.4%	3	19.2%			
	2032	262	16.6%	13	16.4%	-13%	45	+2%
	2050	354	20.1%	1	16.6%	+18%	25	+19%
Age 65+	2012	197	14.6%	17	13.6%			
	2032	372	23.5%	2	19.8%	+89%	9	+74%
	2050	401	22.7%	2	20.4%	+104%	19	+107%
Age 65-74	2012	109	8.1%	9	7.4%			
	2032	194	12.3%	1	10.1%	+78%	8	+64%
	2050	166	9.4%	13	9.1%	+52%	38	+69%
Age 75-84	2012	59	4.4%	18	4.2%			
	2032	127	8.0%	5	6.8%	+114%	11	+94%
	2050	131	7.4%	2	6.6%	+120%	14	+116%
Age 85+	2012	28	2.1%	23	2.0%			
	2032	50	3.2%	8	2.9%	+77%	19	+69%
	2050	104	5.9%	1	4.8%	+267%	13	+224%

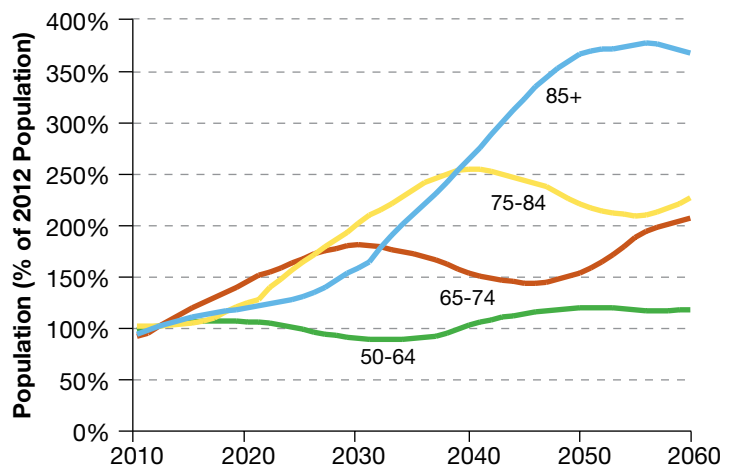
Older People of Color (%), 2010		
State	Rank	U.S.
3.0%	48	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
0.6%	38	3.6%

Black		
State	Rank	U.S.
0.3%	45	8.5%

Hispanic		
State	Rank	U.S.
1.2%	35	6.9%

**Projected Growth in the Older Population in New Hampshire as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	48	19	48
People age 75+ living alone, 2010	34%	28	34%
People age 60+ with grandchildren in household, 2010	3.3%	41	5.5%
People age 60+ responsible for raising grandchildren, 2010	0.6%	49	1.6%
Percent of age 65+ households with someone under 18, 2010	4.0%	42	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$37,119	15	\$34,381
At/below poverty level age 65+, 2010	6.1%	49	9.0%
At/below 250% of poverty level age 65+, 2010	36%	41	42%
Women age 75+ at/below poverty level, 2010	10.3%	37	12.2%
Women age 75+ at/below 250% of poverty level, 2010	52%	37	54%
Bachelor level education or higher age 65+, 2010	25%	10	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	10	5.9%	47	8.8%
Cognitive difficulty	10	6.1%	51	9.5%
Any disability	54	32%	48	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	13	1.6%	30	1.8%
Cognitive difficulty	35	4.2%	25	4.2%
Any disability	77	9.1%	34	10.0%

<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	183,000	138	24	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$2,200	\$1,680	6	\$1,460
Economic value per hour, 2009	\$12.67		6	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	3.9		29	3.8

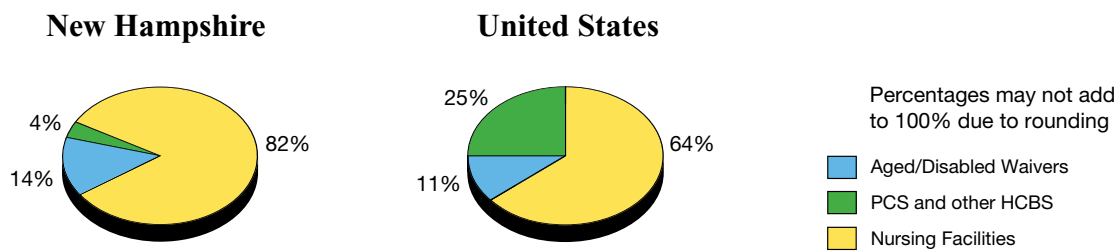
<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	32,516	48	21	45



## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$1,328	43	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	50.00%	41	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	18%	42	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	41%	29	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in New Hampshire and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$382	\$290	14	\$261
Nursing facilities	\$315	\$239	10	\$168
HCBS	\$68	\$51	33	\$94
Aged/disabled waiver services	\$53	\$41	16	\$29
Personal care services (PCS) **	\$6	\$5	27	\$45
Home health services	\$8	\$6	29	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$607	\$461	17	\$413
Institutional services	\$357	\$271	15	\$232
HCBS	\$250	\$190	18	\$181
Waiver services (all populations)	\$236	\$179	12	\$114
Other HCBS (including PCS and home health)	\$14	\$11	40	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$12	\$9.25	7	\$4.83

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\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.



<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	6,840	5.2	28	5.3
HCBS (older people and adults with PD), 2008	6,015	4.6	36	8.2
Aged/disabled waiver services	3,454	2.6	23	2.2
Personal care services (PCS) **	21	0.0	30	3.0
Home health services	2,540	1.9	23	3.0
Institutional services (NF and ICF-MR), 2008	6,874	5.2	30	5.6
HCBS (all populations), 2008	9,088	6.9	35	10.1
Waiver services (all populations)	6,527	5.0	21	4.1
Other HCBS (including PCS and home health)	2,561	1.9	36	6.0
Adults with disabilities self-directing services, 2011	1,770	1.35	16	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	50	23	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	47%	35	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	57%	29	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$30,823	21	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$12,827	11	\$10,957
Aged/disabled waiver services	\$12,781	14	\$10,710
Personal care services **	\$20,496	3	\$11,142
Home health services	\$1,173	40	\$5,495
ICF-MR services, 2008	\$88,394	37	\$123,053
MR/DD waiver services, 2008	\$48,447	15	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$195	14	\$178
Medicare payment per day for nursing facility care, 2010	\$434	11	\$398
Medicare reimbursement per home health visit, 2010	\$163	27	\$154
Private pay rate per day in nursing facility, 2011	\$263	8	\$193
Private pay rate per month in assisted living, 2011	\$3,906	10	\$3,261
Private pay daily rate for adult day care, 2011	\$60	27	\$60
Private pay hourly rate for home health aide, 2011	\$24	5	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	149	0.83	29	1.46
Assisted living and residential care units, 2010	4,899	27	27	31
Personal and home care aides, 2010	3,460	19	16	17
Median hourly wage, 2010	\$10.49		10	\$9.44
Home health aides, 2010	2,290	13	44	24
Median hourly wage, 2010	\$10.84		13	\$9.89
People receiving ACL congregate meals, 2009 *	14,441	82	13	42
People receiving ACL home delivered meals, 2009 *	10,980	63	2	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$14	\$77	4	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	8		21	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	80	0.45	24	0.40
Nursing facility beds, 2010	7,742	43	25	42
Nursing facility residents, 2010	6,920	39	20	35
Nursing facility occupancy rate, 2010	89%		13	83%
Direct care nursing hours per resident day, 2010	3.9		17	3.8
RN hours per day, 2010	0.83		11	0.64
Nursing facility staffing turnover, 2010	33%		38	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	55%	1	46%
Nursing facility residents with low care needs, 2008	19%	20	17%
Residents with Medicaid as primary payer, 2010	64%	17	63%
Residents with Medicare as primary payer, 2010	15%	17	14%
Residents with "other" as primary payer, 2010	21%	30	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	2%	35	4%
High risk residents with pressure sores, 2008	8%	42	12%
Long-stay residents with a hospital admission, 2008	14%	35	21%
Long-term care facility beds per FTE ombudsman, 2010	2,471	23	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	26%	49	76%

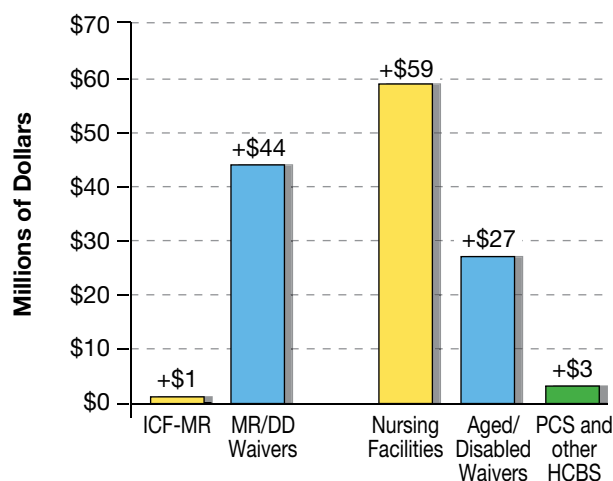
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\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

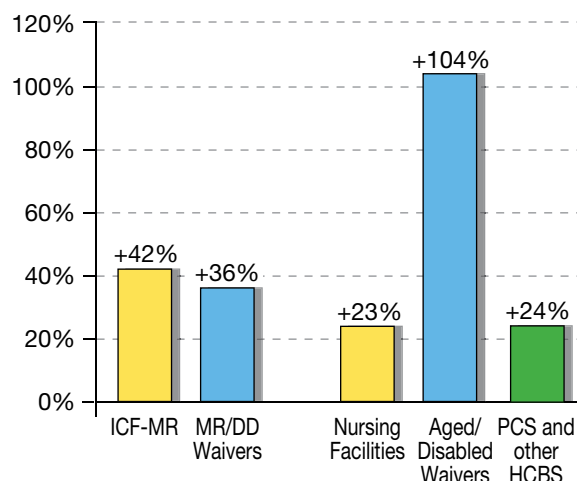
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	2,625		1,270,155
	2008	3,475		1,577,471
	% change	+32%	23	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	7,062		1,460,185
	2010	6,920		1,408,886
	% change	-2%	16	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$1,141		\$285,710
	2009	\$1,328		\$368,330
	% change	+16%	46	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$293		\$62,811
	2009	\$382		\$80,181
	% change	+31%	15	+28%
Medicaid nursing facility spending (millions)	2004	\$255		\$45,842
	2009	\$315		\$51,403
	% change	+23%	10	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$38		\$16,969
	2009	\$68		\$28,778
	% change	+80%	18	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	13%	38	27%
	2009	18%	42	36%
	change	+5%	29	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## NEW JERSEY

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	8,771		11	315,311			
	2032	10,044		11	376,660	+15%	37	+19%
	2050	11,370		11	434,447	+30%	37	+38%
Age 50-64	2012	1,789	20.4%	13	19.2%			
	2032	1,733	17.3%	2	16.4%	-3%	27	+2%
	2050	2,032	17.9%	14	16.6%	+14%	33	+19%
Age 65+	2012	1,258	14.3%	22	13.6%			
	2032	2,157	21.5%	9	19.8%	+72%	20	+74%
	2050	2,437	21.4%	10	20.4%	+94%	25	+107%
Age 65-74	2012	672	7.7%	21	7.4%			
	2032	1,142	11.4%	6	10.1%	+70%	14	+64%
	2050	1,042	9.2%	20	9.1%	+55%	30	+69%
Age 75-84	2012	390	4.4%	18	4.2%			
	2032	707	7.0%	21	6.8%	+81%	39	+94%
	2050	797	7.0%	5	6.6%	+104%	23	+116%
Age 85+	2012	195	2.2%	16	2.0%			
	2032	308	3.1%	10	2.9%	+58%	33	+69%
	2050	597	5.3%	8	4.8%	+206%	25	+224%

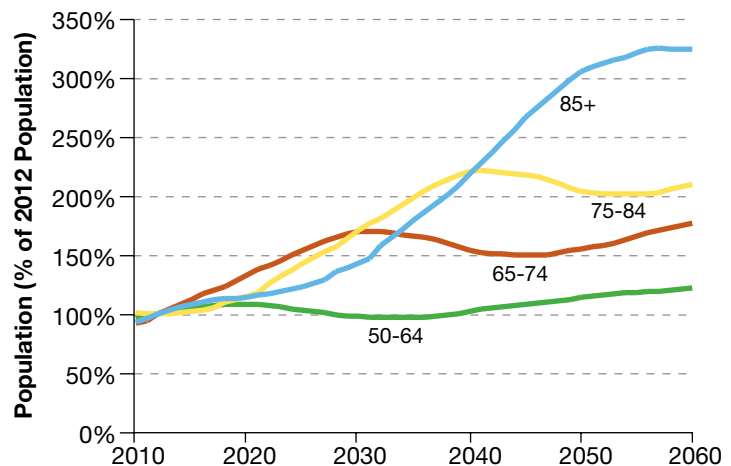
Older People of Color (%), 2010		
State	Rank	U.S.
23.2%	13	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
4.8%	7	3.6%

Black		
State	Rank	U.S.
9.7%	14	8.5%

Hispanic		
State	Rank	U.S.
8.1%	9	6.9%

**Projected Growth in the Older Population in New Jersey as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	46	31	48
People age 75+ living alone, 2010	34%	28	34%
People age 60+ with grandchildren in household, 2010	6.7%	7	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.2%	36	1.6%
Percent of age 65+ households with someone under 18, 2010	8.4%	9	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$41,452	4	\$34,381
At/below poverty level age 65+, 2010	7.2%	39	9.0%
At/below 250% of poverty level age 65+, 2010	34%	46	42%
Women age 75+ at/below poverty level, 2010	9.1%	47	12.2%
Women age 75+ at/below 250% of poverty level, 2010	45%	47	54%
Bachelor level education or higher age 65+, 2010	23%	17	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	95	8.3%	21	8.8%
Cognitive difficulty	95	8.3%	34	9.5%
Any disability	375	33%	42	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	74	1.3%	46	1.8%
Cognitive difficulty	163	3.0%	50	4.2%
Any disability	398	7.3%	51	10.0%

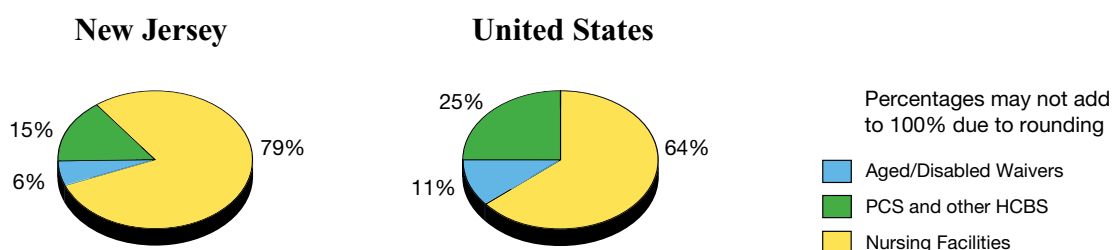
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	1,190,000	137	28	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$13,200	\$1,520	25	\$1,460
Economic value per hour, 2009	\$11.59		20	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	3.5		31	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	184,611	43	26	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$9,928	11	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	50.00%	41	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	21%	37	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	26%	50	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in New Jersey and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$2,509	\$287	16	\$261
Nursing facilities	\$1,984	\$227	11	\$168
HCBS	\$524	\$60	28	\$94
Aged/disabled waiver services	\$152	\$17	38	\$29
Personal care services (PCS) **	\$344	\$39	13	\$45
Home health services	\$27	\$3	36	\$16
Other HCBS ***	\$1	\$0	22	\$4
Medicaid LTSS expenditures for all populations, 2009	\$4,457	\$509	13	\$413
Institutional services	\$3,311	\$378	5	\$232
HCBS	\$1,146	\$131	35	\$181
Waiver services (all populations)	\$774	\$88	37	\$114
Other HCBS (including PCS and home health)	\$372	\$43	20	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$43	\$4.93	17	\$4.83

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\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	44,595	5.1	30	5.3
HCBS (older people and adults with PD), 2008	46,663	5.4	32	8.2
Aged/disabled waiver services	11,345	1.3	38	2.2
Personal care services (PCS) **	20,623	2.4	21	3.0
Home health services	14,695	1.7	25	3.0
Institutional services (NF and ICF-MR), 2008	48,038	5.5	26	5.6
HCBS (all populations), 2008	60,322	6.9	35	10.1
Waiver services (all populations)	25,004	2.9	38	4.1
Other HCBS (including PCS and home health)	35,318	4.1	26	6.0
Adults with disabilities self-directing services, 2011	2,587	0.30	41	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	25	39	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	51%	27	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	56%	30	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$40,908	7	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$12,226	13	\$10,957
Aged/disabled waiver services	\$12,384	17	\$10,710
Personal care services **	\$12,140	9	\$11,142
Home health services	\$3,337	19	\$5,495
ICF-MR services, 2008	\$184,533	8	\$123,053
MR/DD waiver services, 2008	\$31,281	36	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$209	8	\$178
Medicare payment per day for nursing facility care, 2010	\$464	3	\$398
Medicare reimbursement per home health visit, 2010	\$180	12	\$154
Private pay rate per day in nursing facility, 2011	\$289	6	\$193
Private pay rate per month in assisted living, 2011	\$4,938	3	\$3,261
Private pay daily rate for adult day care, 2011	\$87	7	\$60
Private pay hourly rate for home health aide, 2011	\$21	11	\$19



## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	302	0.25	50	1.46
Assisted living and residential care units, 2010	20,420	17	43	31
Personal and home care aides, 2010	9,600	8	38	17
Median hourly wage, 2010	\$11.24		4	\$9.44
Home health aides, 2010	29,550	25	13	24
Median hourly wage, 2010	\$10.61		16	\$9.89
People receiving ACL congregate meals, 2009 *	41,035	35	35	42
People receiving ACL home delivered meals, 2009 *	32,579	28	20	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$44	\$38	22	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	7		24	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	365	0.31	38	0.40
Nursing facility beds, 2010	51,514	43	25	42
Nursing facility residents, 2010	45,837	39	20	35
Nursing facility occupancy rate, 2010	89%		13	83%
Direct care nursing hours per resident day, 2010	3.7		36	3.8
RN hours per day, 2010	0.76		20	0.64
Nursing facility staffing turnover, 2010	29%		42	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	44%	37	46%
Nursing facility residents with low care needs, 2008	19%	20	17%
Residents with Medicaid as primary payer, 2010	63%	21	63%
Residents with Medicare as primary payer, 2010	18%	5	14%
Residents with "other" as primary payer, 2010	19%	36	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	4%	15	4%
High risk residents with pressure sores, 2008	15%	3	12%
Long-stay residents with a hospital admission, 2008	27%	4	21%
Long-term care facility beds per FTE ombudsman, 2010	2,891	20	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	42%	46	76%

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

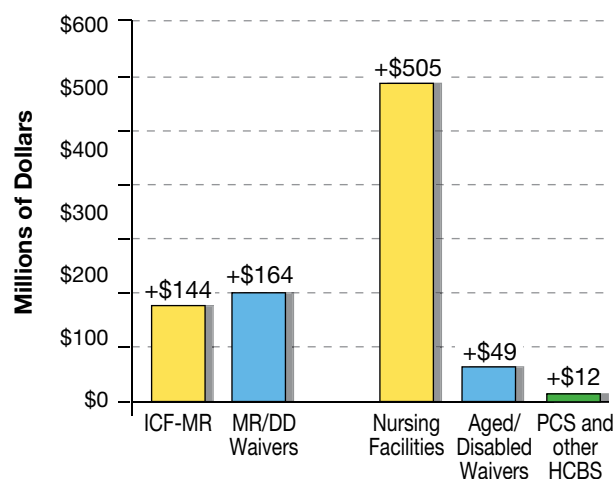
\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.



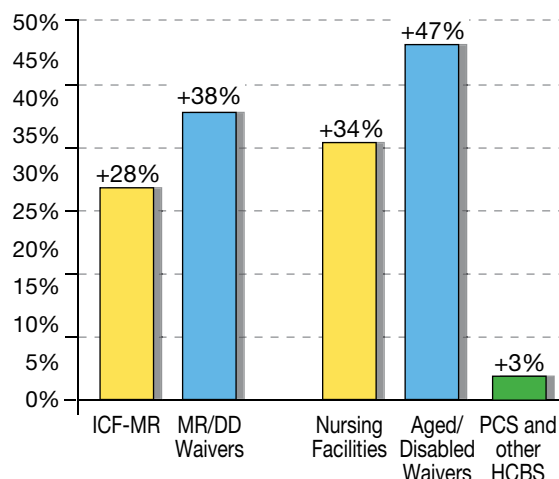
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	26,618		1,270,155
	2008	31,968		1,577,471
	% change	+20%	30	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	45,566		1,460,185
	2010	45,837		1,408,886
	% change	+1%	7	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$7,982		\$285,710
	2009	\$9,928		\$368,330
	% change	+24%	37	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$1,943		\$62,811
	2009	\$2,509		\$80,181
	% change	+29%	16	+28%
Medicaid nursing facility spending (millions)	2004	\$1,480		\$45,842
	2009	\$1,984		\$51,403
	% change	+34%	3	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$463		\$16,969
	2009	\$524		\$28,778
	% change	+13%	47	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	24%	17	27%
	2009	21%	37	36%
	change	-3%	48	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



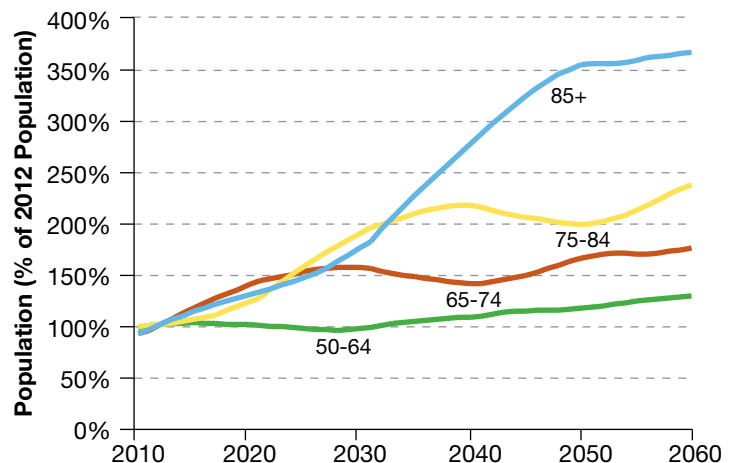
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## NEW MEXICO

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	2,066		36	315,311			
	2032	2,572		36	376,660	+24%	16	+19%
	2050	2,924		36	434,447	+41%	17	+38%
Age 50-64	2012	391	18.9%	39	19.2%			
	2032	387	15.0%	43	16.4%	-1%	24	+2%
	2050	452	15.5%	44	16.6%	+16%	29	+19%
Age 65+	2012	289	14.0%	29	13.6%			
	2032	498	19.4%	31	19.8%	+73%	19	+74%
	2050	584	20.0%	31	20.4%	+102%	21	+107%
Age 65-74	2012	158	7.6%	24	7.4%			
	2032	241	9.4%	40	10.1%	+52%	33	+64%
	2050	261	8.9%	37	9.1%	+65%	23	+69%
Age 75-84	2012	90	4.3%	26	4.2%			
	2032	178	6.9%	28	6.8%	+98%	20	+94%
	2050	178	6.1%	37	6.6%	+98%	27	+116%
Age 85+	2012	41	2.0%	28	2.0%			
	2032	79	3.1%	10	2.9%	+94%	10	+69%
	2050	145	5.0%	13	4.8%	+255%	16	+224%

Older People of Color (%), 2010		
State	Rank	U.S.
39.6%	3	20.1%
Asian/Pacific Islander		
State	Rank	U.S.
0.9%	29	3.6%
Black		
State	Rank	U.S.
1.5%	38	8.5%
Hispanic		
State	Rank	U.S.
31.4%	1	6.9%

**Projected Growth in the Older Population in New Mexico as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	55	7	48
People age 75+ living alone, 2010	29%	49	34%
People age 60+ with grandchildren in household, 2010	5.5%	14	5.5%
People age 60+ responsible for raising grandchildren, 2010	2.1%	8	1.6%
Percent of age 65+ households with someone under 18, 2010	8.0%	12	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$33,447	27	\$34,381
At/below poverty level age 65+, 2010	12.0%	3	9.0%
At/below 250% of poverty level age 65+, 2010	47%	8	42%
Women age 75+ at/below poverty level, 2010	15.1%	9	12.2%
Women age 75+ at/below 250% of poverty level, 2010	58%	16	54%
Bachelor level education or higher age 65+, 2010	25%	10	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	26	9.6%	10	8.8%
Cognitive difficulty	29	10.9%	11	9.5%
Any disability	112	41%	9	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	28	2.3%	9	1.8%
Cognitive difficulty	60	4.8%	17	4.2%
Any disability	140	11.3%	16	10.0%

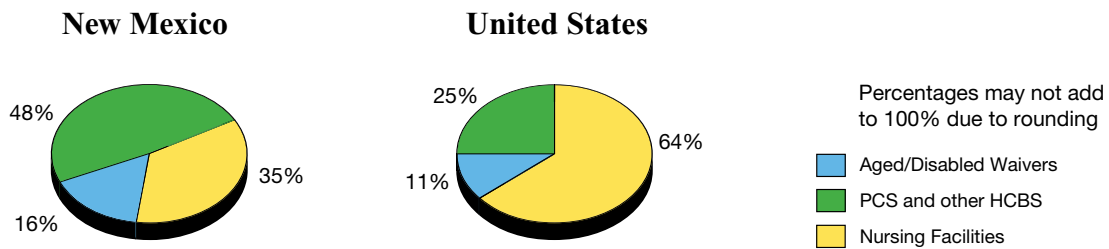
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	287,000	143	18	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$3,100	\$1,530	24	\$1,460
Economic value per hour, 2009	\$11.25		26	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	3.3		35	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	32,664	34	39	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$3,257	32	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	71.35%	5	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 * †	65%	1	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 * †	75%	1	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults  
with Physical Disabilities in New Mexico and the U.S., 2009**



LTSS & Home Health Expenditures †	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$491	\$241	22	\$261
Nursing facilities	\$174	\$85	47	\$168
HCBS	\$317	\$156	5	\$94
Aged/disabled waiver services	\$81	\$40	17	\$29
Personal care services (PCS) **	\$226	\$111	5	\$45
Home health services	\$1	\$0	48	\$16
Other HCBS ***	\$10	\$5	8	\$4
Medicaid LTSS expenditures for all populations, 2009	\$797	\$391	23	\$413
Institutional services	\$201	\$99	47	\$232
HCBS	\$596	\$293	8	\$181
Waiver services (all populations)	\$359	\$176	13	\$114
Other HCBS (including PCS and home health)	\$236	\$116	8	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	NA	NA	NA	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

† Because of inconsistencies in 2009 spending data for some services, 2008 data are used for New Mexico's Medicaid LTSS expenditures.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	6,021	3.0	46	5.3
HCBS (older people and adults with PD), 2008	16,336	8.1	19	8.2
Aged/disabled waiver services	3,575	1.8	30	2.2
Personal care services (PCS) **	12,365	6.1	4	3.0
Home health services	396	0.2	50	3.0
Institutional services (NF and ICF-MR), 2008	6,291	3.1	46	5.6
HCBS (all populations), 2008	21,575	10.7	21	10.1
Waiver services (all populations)	8,814	4.4	29	4.1
Other HCBS (including PCS and home health)	12,761	6.3	14	6.0
Adults with disabilities self-directing services, 2011	4,400	2.19	10	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	59	15	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	73%	7	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	77%	4	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$28,767	27	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$3,457	47	\$10,957
Aged/disabled waiver services	\$15,416	8	\$10,710
Personal care services **	\$16,471	6	\$11,142
Home health services	\$1,077	42	\$5,495
ICF-MR services, 2008	\$78,659	41	\$123,053
MR/DD waiver services, 2008	\$48,447	15	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	NA	NA	\$178
Medicare payment per day for nursing facility care, 2010	\$377	36	\$398
Medicare reimbursement per home health visit, 2010	\$154	33	\$154
Private pay rate per day in nursing facility, 2011	\$183	32	\$193
Private pay rate per month in assisted living, 2011	\$3,491	19	\$3,261
Private pay daily rate for adult day care, 2011	\$68	16	\$60
Private pay hourly rate for home health aide, 2011	\$20	22	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	254	0.93	27	1.46
Assisted living and residential care units, 2010	7,800	29	22	31
Personal and home care aides, 2010	16,340	60	3	17
Median hourly wage, 2010	\$8.84		38	\$9.44
Home health aides, 2010	8,100	30	9	24
Median hourly wage, 2010	\$8.90		44	\$9.89
People receiving ACL congregate meals, 2009 *	32,806	123	6	42
People receiving ACL home delivered meals, 2009 *	10,371	39	11	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$19	\$73	7	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	NA		NA	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	74	0.27	44	0.40
Nursing facility beds, 2010	7,112	26	45	42
Nursing facility residents, 2010	5,853	21	45	35
Nursing facility occupancy rate, 2010	82%		32	83%
Direct care nursing hours per resident day, 2010	3.4		49	3.8
RN hours per day, 2010	0.65		30	0.64
Nursing facility staffing turnover, 2010	70%		3	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	46%	28	46%
Nursing facility residents with low care needs, 2008	21%	11	17%
Residents with Medicaid as primary payer, 2010	64%	17	63%
Residents with Medicare as primary payer, 2010	13%	31	14%
Residents with "other" as primary payer, 2010	23%	19	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	5%	9	4%
High risk residents with pressure sores, 2008	11%	22	12%
Long-stay residents with a hospital admission, 2008	14%	35	21%
Long-term care facility beds per FTE ombudsman, 2010	1,317	40	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	100%	1	76%

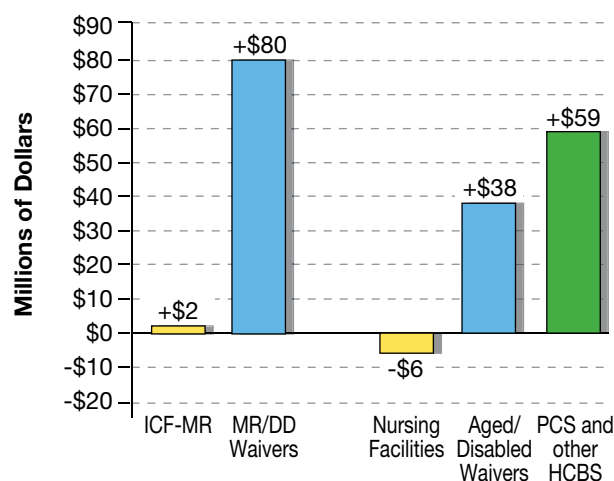
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\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

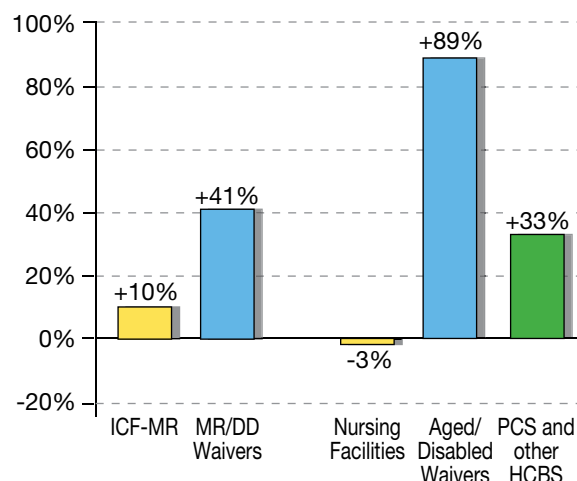
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	11,204		1,270,155
	2008	15,940		1,577,471
	% change	+42%	17	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	6,163		1,460,185
	2010	5,853		1,408,886
	% change	-5%	30	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$2,241		\$285,710
	2009	\$3,257		\$368,330
	% change	+45%	8	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$400		\$62,811
	2009	\$491		\$80,181
	% change	+23%	31	+28%
Medicaid nursing facility spending (millions)	2004	\$180		\$45,842
	2009	\$174		\$51,403
	% change	-3%	42	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$220		\$16,969
	2009	\$317		\$28,778
	% change	+44%	31	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	55%	1	27%
	2009	65%	1	36%
	change	+10%	12	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	19,595		3	315,311			
	2032	22,147		4	376,660	+13%	41	+19%
	2050	24,594		4	434,447	+26%	43	+38%
Age 50-64	2012	3,949	20.2%	15	19.2%			
	2032	3,904	17.6%	1	16.4%	-1%	24	+2%
	2050	4,458	18.1%	10	16.6%	+13%	37	+19%
Age 65+	2012	2,782	14.2%	23	13.6%			
	2032	4,525	20.4%	22	19.8%	+63%	36	+74%
	2050	5,155	21.0%	14	20.4%	+85%	33	+107%
Age 65-74	2012	1,491	7.6%	24	7.4%			
	2032	2,408	10.9%	11	10.1%	+61%	23	+64%
	2050	2,377	9.7%	6	9.1%	+59%	26	+69%
Age 75-84	2012	860	4.4%	18	4.2%			
	2032	1,490	6.7%	35	6.8%	+73%	47	+94%
	2050	1,630	6.6%	18	6.6%	+89%	31	+116%
Age 85+	2012	431	2.2%	16	2.0%			
	2032	627	2.8%	34	2.9%	+46%	42	+69%
	2050	1,148	4.7%	30	4.8%	+167%	42	+224%

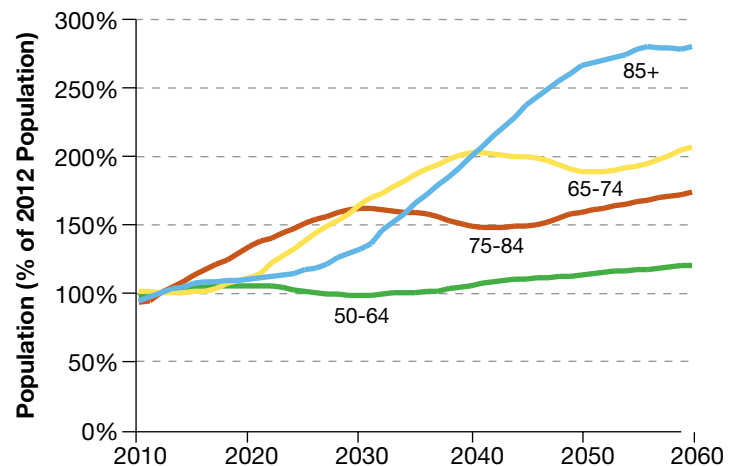
Older People of Color (%), 2010		
State	Rank	U.S.
27.0%	7	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
5.0%	6	3.6%

Black		
State	Rank	U.S.
12.1%	11	8.5%

Hispanic		
State	Rank	U.S.
9.6%	7	6.9%

**Projected Growth in the Older Population in New York as a Percentage of 2012 Population, by Age Group**



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## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	46	31	48
People age 75+ living alone, 2010	35%	17	34%
People age 60+ with grandchildren in household, 2010	6.2%	11	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.3%	30	1.6%
Percent of age 65+ households with someone under 18, 2010	8.7%	8	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$34,518	21	\$34,381
At/below poverty level age 65+, 2010	10.9%	8	9.0%
At/below 250% of poverty level age 65+, 2010	42%	23	42%
Women age 75+ at/below poverty level, 2010	14.0%	12	12.2%
Women age 75+ at/below 250% of poverty level, 2010	54%	31	54%
Bachelor level education or higher age 65+, 2010	23%	17	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	222	8.8%	16	8.8%
Cognitive difficulty	226	9.0%	25	9.5%
Any disability	858	34%	35	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	180	1.5%	33	1.8%
Cognitive difficulty	402	3.3%	44	4.2%
Any disability	1,012	8.2%	42	10.0%

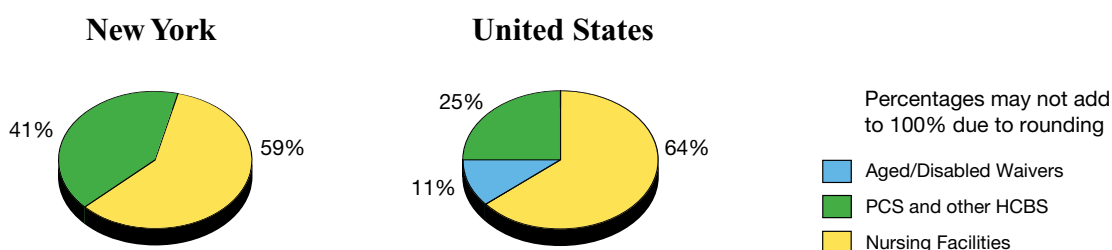
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	2,800,000	143	18	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$32,000	\$1,630	10	\$1,460
Economic value per hour, 2009	\$11.85		14	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	1.5		50	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	348,203	38	33	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$49,719	1	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	50.00%	41	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	41%	14	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	46%	17	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults  
with Physical Disabilities in New York and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$13,053	\$676	1	\$261
Nursing facilities	\$7,675	\$398	1	\$168
HCBS	\$5,377	\$279	1	\$94
Aged/disabled waiver services	\$40	\$2	49	\$29
Personal care services (PCS) **	\$3,332	\$173	1	\$45
Home health services	\$1,848	\$96	1	\$16
Other HCBS ***	\$157	\$8	6	\$4
Medicaid LTSS expenditures for all populations, 2009	\$22,236	\$1,152	1	\$413
Institutional services	\$11,977	\$620	1	\$232
HCBS	\$10,258	\$531	1	\$181
Waiver services (all populations)	\$4,921	\$255	5	\$114
Other HCBS (including PCS and home health)	\$5,337	\$276	2	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$115	\$5.96	12	\$4.83

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\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	212,714	11.1	2	5.3
HCBS (older people and adults with PD), 2008	212,020	11.0	8	8.2
Aged/disabled waiver services	24,140	1.3	38	2.2
Personal care services (PCS) **	78,494	4.1	10	3.0
Home health services	109,386	5.7	6	3.0
Institutional services (NF and ICF-MR), 2008	221,828	11.5	1	5.6
HCBS (all populations), 2008	276,868	14.4	5	10.1
Waiver services (all populations)	88,988	4.6	26	4.1
Other HCBS (including PCS and home health)	187,880	9.8	6	6.0
Adults with disabilities self-directing services, 2011	10,252	0.53	34	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	11	47	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	50%	29	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	56%	30	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$34,175	11	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$23,177	1	\$10,957
Aged/disabled waiver services	\$1,484	49	\$10,710
Personal care services **	\$29,848	1	\$11,142
Home health services	\$16,846	2	\$5,495
ICF-MR services, 2008	\$384,582	1	\$123,053
MR/DD waiver services, 2008	\$77,992	2	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$220	6	\$178
Medicare payment per day for nursing facility care, 2010	\$417	23	\$398
Medicare reimbursement per home health visit, 2010	\$131	48	\$154
Private pay rate per day in nursing facility, 2011	\$315	4	\$193
Private pay rate per month in assisted living, 2011	\$3,660	13	\$3,261
Private pay daily rate for adult day care, 2011	\$48	47	\$60
Private pay hourly rate for home health aide, 2011	\$21	11	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	1,000	0.38	45	1.46
Assisted living and residential care units, 2010	40,670	15	44	31
Personal and home care aides, 2010	101,530	39	5	17
Median hourly wage, 2010	\$10.29		15	\$9.44
Home health aides, 2010	137,830	52	3	24
Median hourly wage, 2010	\$10.36		20	\$9.89
People receiving ACL congregate meals, 2009 *	147,255	57	23	42
People receiving ACL home delivered meals, 2009 *	58,362	23	29	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$189	\$73	7	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	11		16	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	646	0.25	47	0.40
Nursing facility beds, 2010	119,184	45	21	42
Nursing facility residents, 2010	109,909	42	17	35
Nursing facility occupancy rate, 2010	92%		4	83%
Direct care nursing hours per resident day, 2010	3.7		36	3.8
RN hours per day, 2010	0.62		38	0.64
Nursing facility staffing turnover, 2010	20%		49	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	49%	17	46%
Nursing facility residents with low care needs, 2008	13%	35	17%
Residents with Medicaid as primary payer, 2010	71%	7	63%
Residents with Medicare as primary payer, 2010	12%	34	14%
Residents with "other" as primary payer, 2010	17%	44	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	3%	24	4%
High risk residents with pressure sores, 2008	13%	6	12%
Long-stay residents with a hospital admission, 2008	20%	18	21%
Long-term care facility beds per FTE ombudsman, 2010	3,934	10	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	79%	30	76%

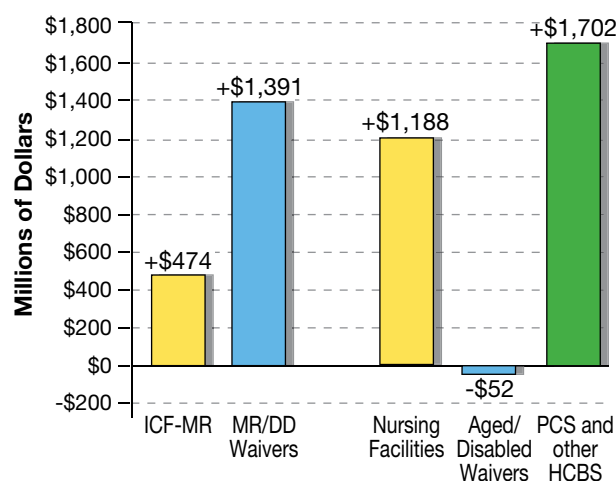
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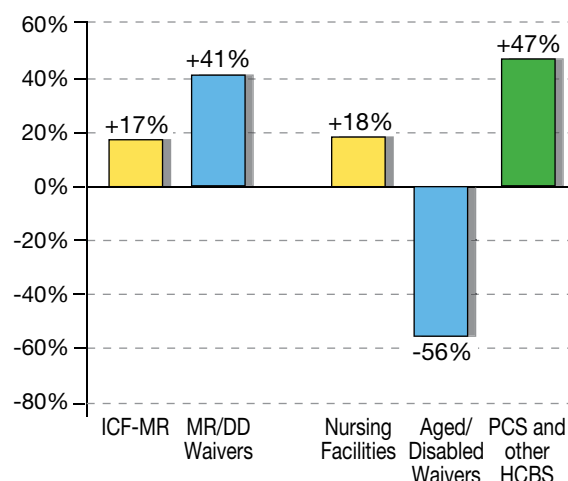
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	105,289		1,270,155
	2008	102,634		1,577,471
	% change	-3%	45	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	113,278		1,460,185
	2010	109,909		1,408,886
	% change	-3%	24	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$41,452		\$285,710
	2009	\$49,719		\$368,330
	% change	+20%	42	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$10,215		\$62,811
	2009	\$13,053		\$80,181
	% change	+28%	21	+28%
Medicaid nursing facility spending (millions)	2004	\$6,487		\$45,842
	2009	\$7,675		\$51,403
	% change	+18%	18	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$3,728		\$16,969
	2009	\$5,377		\$28,778
	% change	+44%	31	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	36%	9	27%
	2009	41%	14	36%
	change	+5%	29	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



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## NORTH CAROLINA

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	9,848		9	315,311			
	2032	12,265		9	376,660	+25%	14	+19%
	2050	14,537		8	434,447	+48%	9	+38%
Age 50-64	2012	1,839	18.7%	40	19.2%			
	2032	1,949	15.9%	34	16.4%	+6%	11	+2%
	2050	2,274	15.6%	41	16.6%	+24%	16	+19%
Age 65+	2012	1,321	13.4%	36	13.6%			
	2032	2,331	19.0%	38	19.8%	+76%	16	+74%
	2050	2,811	19.3%	44	20.4%	+113%	14	+107%
Age 65-74	2012	743	7.5%	28	7.4%			
	2032	1,185	9.7%	33	10.1%	+60%	24	+64%
	2050	1,226	8.4%	46	9.1%	+65%	23	+69%
Age 75-84	2012	402	4.1%	36	4.2%			
	2032	800	6.5%	39	6.8%	+99%	19	+94%
	2050	934	6.4%	25	6.6%	+132%	13	+116%
Age 85+	2012	176	1.8%	38	2.0%			
	2032	347	2.8%	34	2.9%	+97%	9	+69%
	2050	651	4.5%	38	4.8%	+269%	12	+224%

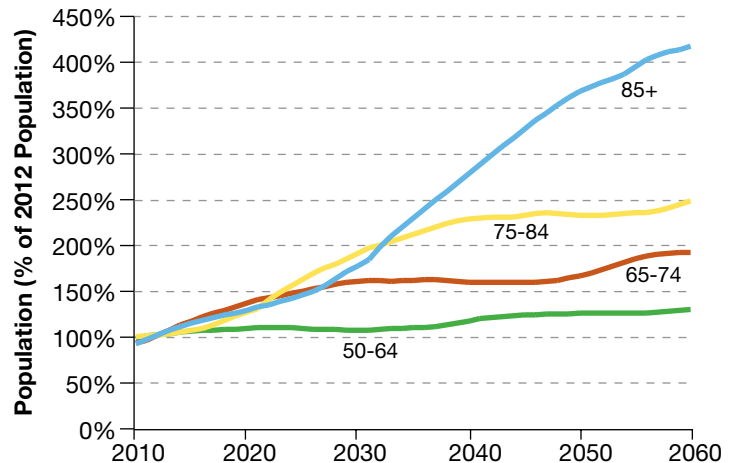
Older People of Color (%), 2010		
State	Rank	U.S.
19.3%	19	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
0.9%	29	3.6%

Black		
State	Rank	U.S.
15.8%	8	8.5%

Hispanic		
State	Rank	U.S.
1.3%	33	6.9%

**Projected Growth in the Older Population in North Carolina as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	43	45	48
People age 75+ living alone, 2010	34%	28	34%
People age 60+ with grandchildren in household, 2010	4.6%	26	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.8%	17	1.6%
Percent of age 65+ households with someone under 18, 2010	5.5%	26	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$31,694	37	\$34,381
At/below poverty level age 65+, 2010	9.9%	13	9.0%
At/below 250% of poverty level age 65+, 2010	45%	12	42%
Women age 75+ at/below poverty level, 2010	14.1%	11	12.2%
Women age 75+ at/below 250% of poverty level, 2010	57%	23	54%
Bachelor level education or higher age 65+, 2010	20%	28	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	111	9.2%	12	8.8%
Cognitive difficulty	125	10.4%	14	9.5%
Any disability	460	38%	14	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	124	2.1%	13	1.8%
Cognitive difficulty	272	4.6%	20	4.2%
Any disability	673	11.4%	14	10.0%

<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	1,180,000	126	41	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$11,700	\$1,250	49	\$1,460
Economic value per hour, 2009	\$10.37		38	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	3.5		31	3.8

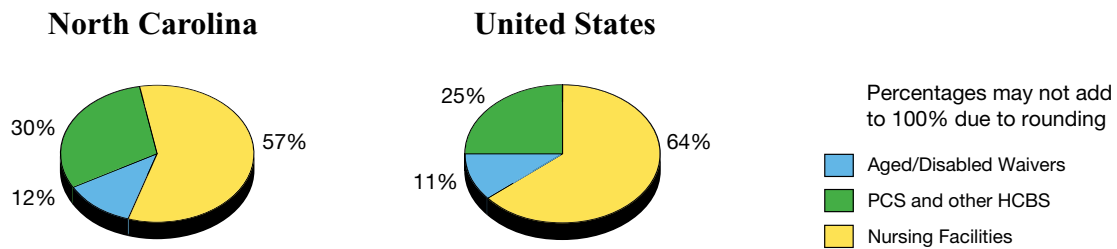
<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	183,514	41	28	45



## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$11,490	9	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	65.13%	16	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	43%	12	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	43%	22	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in North Carolina and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$2,256	\$239	23	\$261
Nursing facilities	\$1,292	\$137	34	\$168
HCBS	\$964	\$102	13	\$94
Aged/disabled waiver services	\$277	\$29	28	\$29
Personal care services (PCS) **	\$526	\$56	9	\$45
Home health services	\$161	\$17	11	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$3,576	\$378	25	\$413
Institutional services	\$2,046	\$216	23	\$232
HCBS	\$1,530	\$162	23	\$181
Waiver services (all populations)	\$844	\$89	36	\$114
Other HCBS (including PCS and home health)	\$687	\$73	10	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$39	\$4.14	21	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.



<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	41,234	4.4	32	5.3
HCBS (older people and adults with PD), 2008	104,983	11.3	7	8.2
Aged/disabled waiver services	14,579	1.6	32	2.2
Personal care services (PCS) **	50,017	5.4	6	3.0
Home health services	40,387	4.3	8	3.0
Institutional services (NF and ICF-MR), 2008	45,419	4.9	31	5.6
HCBS (all populations), 2008	115,793	12.4	11	10.1
Waiver services (all populations)	25,389	2.7	43	4.1
Other HCBS (including PCS and home health)	90,404	9.7	7	6.0
Adults with disabilities self-directing services, 2011	70	0.01	50	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	35	33	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	72%	8	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	72%	9	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$26,210	37	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$8,975	27	\$10,957
Aged/disabled waiver services	\$18,037	3	\$10,710
Personal care services **	\$6,333	21	\$11,142
Home health services	\$3,251	21	\$5,495
ICF-MR services, 2008	\$111,333	24	\$123,053
MR/DD waiver services, 2008	\$43,520	23	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	NA	NA	\$178
Medicare payment per day for nursing facility care, 2010	\$356	39	\$398
Medicare reimbursement per home health visit, 2010	\$178	14	\$154
Private pay rate per day in nursing facility, 2011	\$183	32	\$193
Private pay rate per month in assisted living, 2011	\$2,800	42	\$3,261
Private pay daily rate for adult day care, 2011	\$48	47	\$60
Private pay hourly rate for home health aide, 2011	\$19	31	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	1,277	1.03	23	1.46
Assisted living and residential care units, 2010	42,458	34	15	31
Personal and home care aides, 2010	11,880	10	34	17
Median hourly wage, 2010	\$9.03		33	\$9.44
Home health aides, 2010	67,190	54	1	24
Median hourly wage, 2010	\$9.25		40	\$9.89
People receiving ACL congregate meals, 2009 *	28,369	23	43	42
People receiving ACL home delivered meals, 2009 *	19,631	16	38	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$24	\$20	48	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	6		26	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	431	0.35	33	0.40
Nursing facility beds, 2010	44,230	36	34	42
Nursing facility residents, 2010	37,736	30	35	35
Nursing facility occupancy rate, 2010	85%		26	83%
Direct care nursing hours per resident day, 2010	3.9		17	3.8
RN hours per day, 2010	0.65		30	0.64
Nursing facility staffing turnover, 2010	43%		19	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	45%	31	46%
Nursing facility residents with low care needs, 2008	12%	39	17%
Residents with Medicaid as primary payer, 2010	67%	9	63%
Residents with Medicare as primary payer, 2010	16%	12	14%
Residents with "other" as primary payer, 2010	17%	44	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	4%	15	4%
High risk residents with pressure sores, 2008	11%	22	12%
Long-stay residents with a hospital admission, 2008	19%	23	21%
Long-term care facility beds per FTE ombudsman, 2010	2,368	26	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	63%	35	76%

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

## TRENDS

**Medicaid HCBS Utilization**

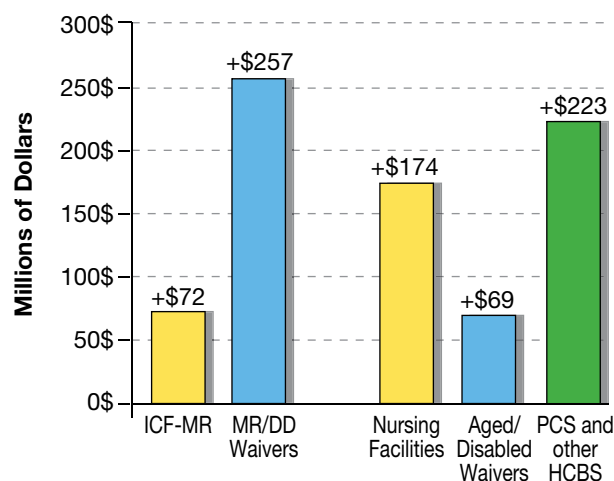
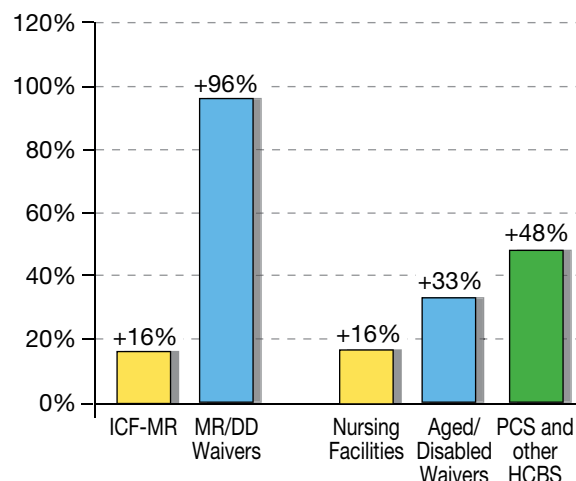
	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	44,628		1,270,155
	2008	64,596		1,577,471
	% change	+45%	15	+24%

**Nursing Facility Residents**

	Year	State	Rank	U.S.
Nursing facility residents	2005	38,421		1,460,185
	2010	37,736		1,408,886
	% change	-2%	16	-4%

**Long-Term Care Financing**

	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2004	\$8,380		\$285,710
	2009	\$11,490		\$368,330
	% change	+37%	14	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$1,790		\$62,811
	2009	\$2,256		\$80,181
	% change	+26%	26	+28%
Medicaid nursing facility spending (millions)	2004	\$1,118		\$45,842
	2009	\$1,292		\$51,403
	% change	+16%	21	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$672		\$16,969
	2009	\$964		\$28,778
	% change	+43%	33	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	38%	7	27%
	2009	43%	12	36%
	change	+5%	29	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service****Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## NORTH DAKOTA

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	673		48	315,311			
	2032	851		48	376,660	+27%	11	+19%
	2050	947		48	434,447	+41%	17	+38%
Age 50-64	2012	130	19.3%	31	19.2%			
	2032	120	14.1%	50	16.4%	-8%	39	+2%
	2050	167	17.7%	16	16.6%	+29%	9	+19%
Age 65+	2012	98	14.6%	17	13.6%			
	2032	156	18.3%	44	19.8%	+59%	41	+74%
	2050	179	18.9%	47	20.4%	+83%	34	+107%
Age 65-74	2012	48	7.1%	39	7.4%			
	2032	78	9.1%	44	10.1%	+63%	20	+64%
	2050	85	9.0%	33	9.1%	+78%	13	+69%
Age 75-84	2012	32	4.7%	7	4.2%			
	2032	56	6.6%	37	6.8%	+77%	43	+94%
	2050	53	5.6%	48	6.6%	+66%	49	+116%
Age 85+	2012	18	2.7%	3	2.0%			
	2032	21	2.5%	43	2.9%	+17%	51	+69%
	2050	42	4.4%	41	4.8%	+127%	51	+224%

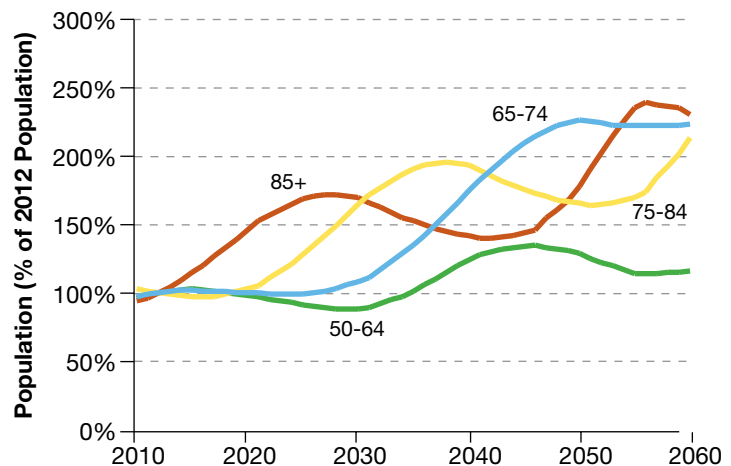
Older People of Color (%), 2010		
State	Rank	U.S.
3.2%	47	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
0.0%	50	3.6%

Black		
State	Rank	U.S.
0.0%	50	8.5%

Hispanic		
State	Rank	U.S.
0.7%	73	6.9%

**Projected Growth in the Older Population in North Dakota as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	49	15	48
People age 75+ living alone, 2010	37%	9	34%
People age 60+ with grandchildren in household, 2010	1.4%	51	5.5%
People age 60+ responsible for raising grandchildren, 2010	0.6%	49	1.6%
Percent of age 65+ households with someone under 18, 2010	2.8%	49	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$30,669	43	\$34,381
At/below poverty level age 65+, 2010	12.1%	2	9.0%
At/below 250% of poverty level age 65+, 2010	45%	12	42%
Women age 75+ at/below poverty level, 2010	20.6%	1	12.2%
Women age 75+ at/below 250% of poverty level, 2010	64%	1	54%
Bachelor level education or higher age 65+, 2010	15%	46	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	5	4.9%	50	8.8%
Cognitive difficulty	6	6.5%	50	9.5%
Any disability	32	35%	31	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	5	1.1%	50	1.8%
Cognitive difficulty	12	2.8%	51	4.2%
Any disability	32	7.6%	49	10.0%

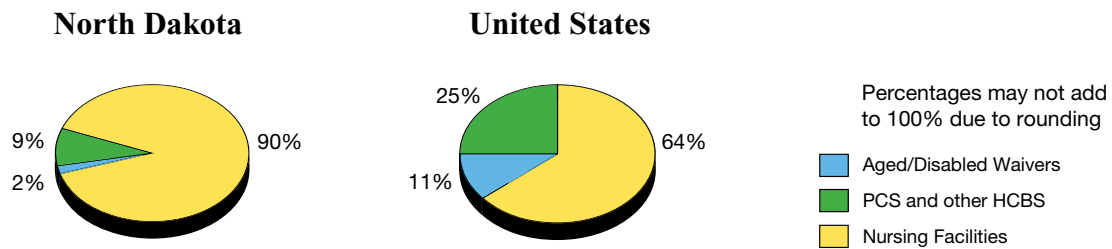
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	75,000	115	47	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$830	\$1,290	43	\$1,460
Economic value per hour, 2009	\$11.68		18	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	2.3		47	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	32,337	103	5	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$590	50	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	63.01%	24	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	10%	51	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	29%	49	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in North Dakota and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$192	\$289	15	\$261
Nursing facilities	\$172	\$259	7	\$168
HCBS	\$20	\$29	49	\$94
Aged/disabled waiver services	\$3	\$5	46	\$29
Personal care services (PCS) **	\$14	\$21	21	\$45
Home health services	\$1	\$2	42	\$16
Other HCBS ***	\$1	\$1	15	\$4
Medicaid LTSS expenditures for all populations, 2009	\$370	\$557	8	\$413
Institutional services	\$263	\$396	4	\$232
HCBS	\$107	\$161	24	\$181
Waiver services (all populations)	\$91	\$137	20	\$114
Other HCBS (including PCS and home health)	\$16	\$24	28	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$1	\$1.20	36	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	5,505	8.4	5	5.3
HCBS (older people and adults with PD), 2008	3,079	4.7	35	8.2
Aged/disabled waiver services	361	0.5	47	2.2
Personal care services (PCS) **	1,853	2.8	16	3.0
Home health services	865	1.3	32	3.0
Institutional services (NF and ICF-MR), 2008	6,160	9.4	4	5.6
HCBS (all populations), 2008	6,614	10.1	22	10.1
Waiver services (all populations)	3,896	5.9	14	4.1
Other HCBS (including PCS and home health)	2,718	4.1	26	6.0
Adults with disabilities self-directing services, 2011	432	0.66	32	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	7	49	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	36%	44	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	52%	34	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$30,907	19	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$1,067	49	\$10,957
Aged/disabled waiver services	\$6,543	40	\$10,710
Personal care services **	\$6,675	20	\$11,142
Home health services	\$6,648	8	\$5,495
ICF-MR services, 2008	\$107,602	27	\$123,053
MR/DD waiver services, 2008	\$21,949	46	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$206	11	\$178
Medicare payment per day for nursing facility care, 2010	\$383	32	\$398
Medicare reimbursement per home health visit, 2010	\$140	42	\$154
Private pay rate per day in nursing facility, 2011	\$188	29	\$193
Private pay rate per month in assisted living, 2011	\$2,500	49	\$3,261
Private pay daily rate for adult day care, 2011	\$67	18	\$60
Private pay hourly rate for home health aide, 2011	\$23	6	\$19



## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	181	1.85	13	1.46
Assisted living and residential care units, 2010	3,562	36	11	31
Personal and home care aides, 2010	NA	NA	NA	17
Median hourly wage, 2010	\$10.08		18	\$9.44
Home health aides, 2010	1,950	20	24	24
Median hourly wage, 2010	\$11.05		10	\$9.89
People receiving ACL congregate meals, 2009 *	13,910	144	5	42
People receiving ACL home delivered meals, 2009 *	5,364	56	4	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$9	\$89	3	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	13		13	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	88	0.90	5	0.40
Nursing facility beds, 2010	6,536	67	2	42
Nursing facility residents, 2010	5,722	58	1	35
Nursing facility occupancy rate, 2010	88%		16	83%
Direct care nursing hours per resident day, 2010	4.1		9	3.8
RN hours per day, 2010	0.72		22	0.64
Nursing facility staffing turnover, 2010	29%		42	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	54%	6	46%
Nursing facility residents with low care needs, 2008	19%	20	17%
Residents with Medicaid as primary payer, 2010	53%	49	63%
Residents with Medicare as primary payer, 2010	7%	51	14%
Residents with "other" as primary payer, 2010	39%	2	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	2%	35	4%
High risk residents with pressure sores, 2008	7%	47	12%
Long-stay residents with a hospital admission, 2008	13%	39	21%
Long-term care facility beds per FTE ombudsman, 2010	3,555	14	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	82%	27	76%

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.



## TRENDS

**Medicaid HCBS Utilization**

	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	986		1,270,155
	2008	2,214		1,577,471
	% change	+125%	4	+24%

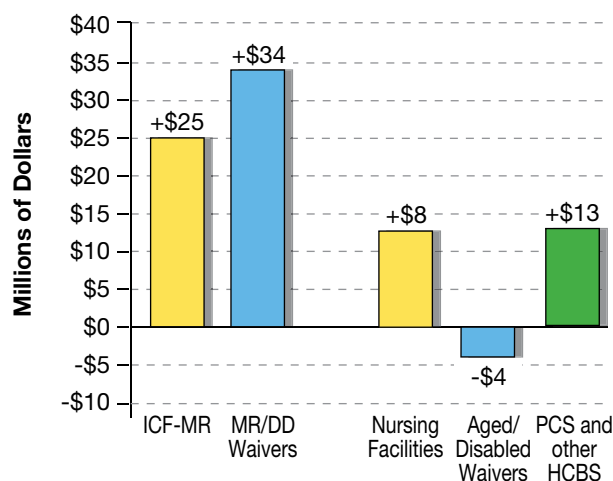
**Nursing Facility Residents**

	Year	State	Rank	U.S.
Nursing facility residents	2005	5,944		1,460,185
	2010	5,722		1,408,886
	% change	-4%	27	-4%

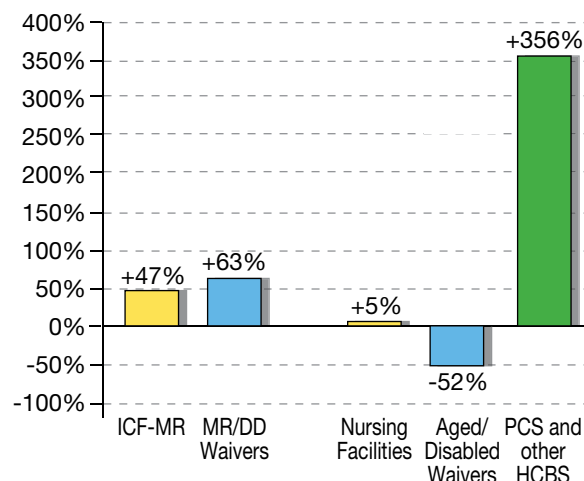
**Long-Term Care Financing**

	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2004	\$490		\$285,710
	2009	\$590		\$368,330
	% change	+20%	42	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$175		\$62,811
	2009	\$192		\$80,181
	% change	+10%	41	+28%
Medicaid nursing facility spending (millions)	2004	\$164		\$45,842
	2009	\$172		\$51,403
	% change	+5%	36	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$11		\$16,969
	2009	\$20		\$28,778
	% change	+84%	17	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	6%	49	27%
	2009	10%	51	36%
	change	+4%	37	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**

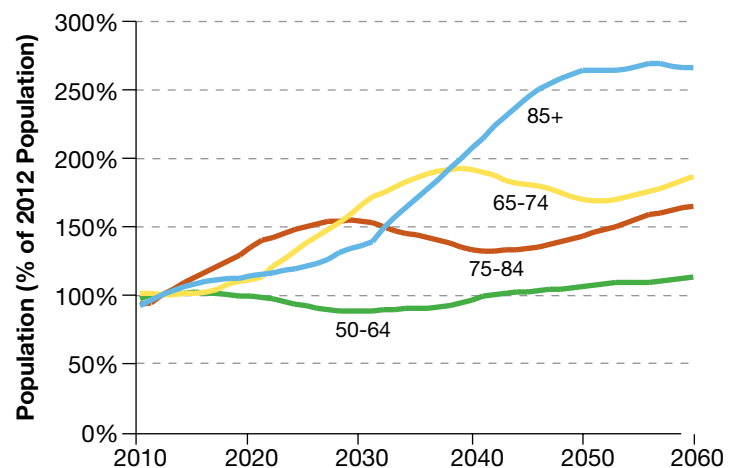


Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	11,554		7	315,311			
	2032	12,452		8	376,660	+8%	48	+19%
	2050	14,103		9	434,447	+22%	48	+38%
Age 50-64	2012	2,392	20.7%	9	19.2%			
	2032	2,127	17.1%	6	16.4%	-11%	43	+2%
	2050	2,540	18.0%	12	16.6%	+6%	44	+19%
Age 65+	2012	1,703	14.7%	14	13.6%			
	2032	2,685	21.6%	8	19.8%	+58%	43	+74%
	2050	2,900	20.6%	18	20.4%	+70%	47	+107%
Age 65-74	2012	907	7.9%	15	7.4%			
	2032	1,362	10.9%	11	10.1%	+50%	38	+64%
	2050	1,300	9.2%	20	9.1%	+43%	43	+69%
Age 75-84	2012	536	4.6%	10	4.2%			
	2032	936	7.5%	9	6.8%	+75%	45	+94%
	2050	912	6.5%	22	6.6%	+70%	47	+116%
Age 85+	2012	260	2.3%	10	2.0%			
	2032	388	3.1%	10	2.9%	+49%	40	+69%
	2050	688	4.9%	18	4.8%	+165%	45	+224%

Older People of Color (%), 2010		
State	Rank	U.S.
10.9%	29	20.1%
Asian/Pacific Islander		
State	Rank	U.S.
0.8%	33	3.6%
Black		
State	Rank	U.S.
8.5%	17	8.5%
Hispanic		
State	Rank	U.S.
1.0%	37	6.9%

**Projected Growth in the Older Population in Ohio as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	46	31	48
People age 75+ living alone, 2010	36%	11	34%
People age 60+ with grandchildren in household, 2010	3.9%	32	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.3%	30	1.6%
Percent of age 65+ households with someone under 18, 2010	4.8%	35	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$31,798	36	\$34,381
At/below poverty level age 65+, 2010	7.7%	31	9.0%
At/below 250% of poverty level age 65+, 2010	44%	17	42%
Women age 75+ at/below poverty level, 2010	10.4%	36	12.2%
Women age 75+ at/below 250% of poverty level, 2010	59%	13	54%
Bachelor level education or higher age 65+, 2010	17%	38	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	123	7.9%	26	8.8%
Cognitive difficulty	137	8.8%	27	9.5%
Any disability	569	36%	27	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	140	2.0%	14	1.8%
Cognitive difficulty	350	4.9%	16	4.2%
Any disability	804	11.4%	14	10.0%

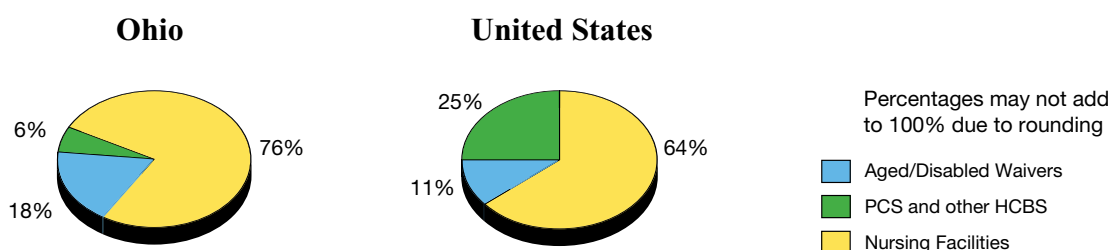
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	1,660,000	144	16	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$17,500	\$1,520	25	\$1,460
Economic value per hour, 2009	\$11.03		29	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	3.5		31	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	216,142	39	31	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$14,080	6	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	63.42%	22	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	24%	32	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	33%	41	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Ohio and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$3,382	\$293	12	\$261
Nursing facilities	\$2,565	\$222	12	\$168
HCBS	\$818	\$71	23	\$94
Aged/disabled waiver services	\$607	\$53	10	\$29
Personal care services (PCS) **	NA	NA	NA	\$45
Home health services	\$188	\$16	12	\$16
Other HCBS ***	\$22	\$2	11	\$4
Medicaid LTSS expenditures for all populations, 2009	\$5,691	\$494	14	\$413
Institutional services	\$3,839	\$333	8	\$232
HCBS	\$1,852	\$161	24	\$181
Waiver services (all populations)	\$1,642	\$142	17	\$114
Other HCBS (including PCS and home health)	\$210	\$18	32	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$12	1.00	38	\$4.83

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\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	83,530	7.3	9	5.3
HCBS (older people and adults with PD), 2008	76,001	6.6	27	8.2
Aged/disabled waiver services	44,693	3.9	12	2.2
Personal care services (PCS) **	NA	NA	NA	3.0
Home health services	31,308	2.7	13	3.0
Institutional services (NF and ICF-MR), 2008	91,274	7.9	8	5.6
HCBS (all populations), 2008	96,932	8.4	27	10.1
Waiver services (all populations)	65,624	5.7	15	4.1
Other HCBS (including PCS and home health)	31,308	2.7	30	6.0
Adults with disabilities self-directing services, 2011	1,082	0.09	47	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	54	20	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	48%	33	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	52%	34	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$30,535	22	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$12,612	12	\$10,957
Aged/disabled waiver services	\$12,612	15	\$10,710
Personal care services **	NA	NA	\$11,142
Home health services	\$4,787	12	\$5,495
ICF-MR services, 2008	\$96,287	32	\$123,053
MR/DD waiver services, 2008	\$40,889	25	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$177	21	\$178
Medicare payment per day for nursing facility care, 2010	\$378	34	\$398
Medicare reimbursement per home health visit, 2010	\$146	39	\$154
Private pay rate per day in nursing facility, 2011	\$190	27	\$193
Private pay rate per month in assisted living, 2011	\$3,325	23	\$3,261
Private pay daily rate for adult day care, 2011	\$50	42	\$60
Private pay hourly rate for home health aide, 2011	\$18	37	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	1,378	0.85	28	1.46
Assisted living and residential care units, 2010	49,405	30	19	31
Personal and home care aides, 2010	12,140	7	42	17
Median hourly wage, 2010	\$9.48		29	\$9.44
Home health aides, 2010	67,140	41	5	24
Median hourly wage, 2010	\$9.36		39	\$9.89
People receiving ACL congregate meals, 2009 *	54,401	34	36	42
People receiving ACL home delivered meals, 2009 *	33,901	21	30	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$51	\$32	30	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	7		24	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	980	0.60	9	0.40
Nursing facility beds, 2010	93,445	57	14	42
Nursing facility residents, 2010	79,658	49	8	35
Nursing facility occupancy rate, 2010	85%		26	83%
Direct care nursing hours per resident day, 2010	3.9		17	3.8
RN hours per day, 2010	0.66		29	0.64
Nursing facility staffing turnover, 2010	37%		28	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	45%	31	46%
Nursing facility residents with low care needs, 2008	14%	31	17%
Residents with Medicaid as primary payer, 2010	63%	21	63%
Residents with Medicare as primary payer, 2010	12%	34	14%
Residents with "other" as primary payer, 2010	25%	16	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	5%	9	4%
High risk residents with pressure sores, 2008	11%	22	12%
Long-stay residents with a hospital admission, 2008	19%	23	21%
Long-term care facility beds per FTE ombudsman, 2010	1,682	33	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	54%	40	76%

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

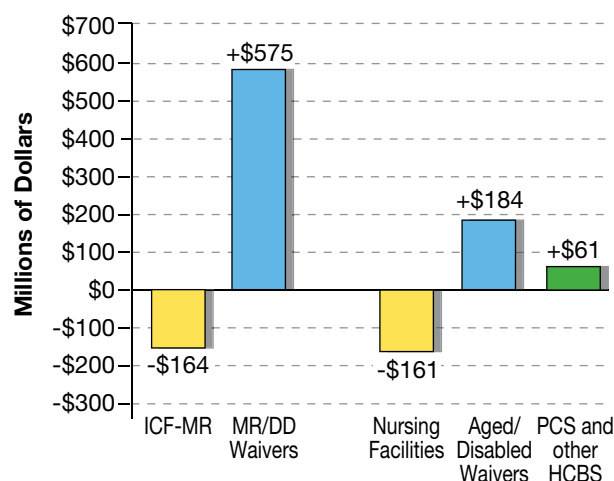
\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

Medicaid HCBS Utilization	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	31,903		1,270,155
	2008	44,693		1,577,471
	% change	+40%	19	+24%

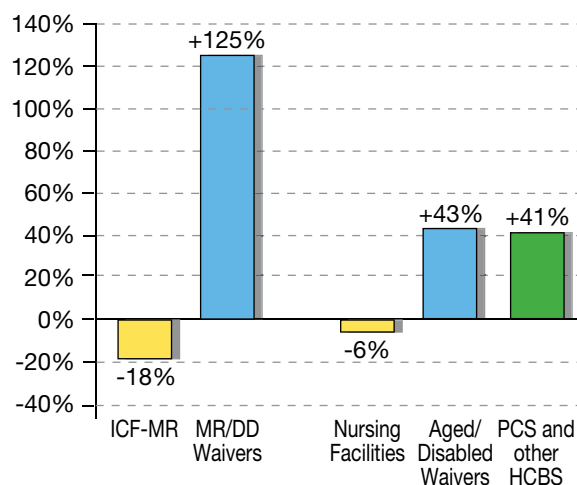
Nursing Facility Residents	Year	State	Rank	U.S.
Nursing facility residents	2005	82,209		1,460,185
	2010	79,658		1,408,886
	% change	-3%	24	-4%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2004	\$11,516		\$285,710
	2009	\$14,080		\$368,330
	% change	+22%	39	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$3,299		\$62,811
	2009	\$3,382		\$80,181
	% change	+3%	45	+28%
Medicaid nursing facility spending (millions)	2004	\$2,726		\$45,842
	2009	\$2,565		\$51,403
	% change	-6%	45	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$573		\$16,969
	2009	\$818		\$28,778
	% change	+43%	33	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	17%	33	27%
	2009	24%	32	36%
	change	+7%	21	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	3,777		28	315,311			
	2032	4,244		28	376,660	+12%	43	+19%
	2050	4,784		29	434,447	+27%	42	+38%
Age 50-64	2012	703	18.6%	42	19.2%			
	2032	671	15.8%	36	16.4%	-5%	31	+2%
	2050	805	16.8%	28	16.6%	+14%	33	+19%
Age 65+	2012	535	14.2%	23	13.6%			
	2032	836	19.7%	28	19.8%	+56%	45	+74%
	2050	965	20.2%	28	20.4%	+80%	38	+107%
Age 65-74	2012	291	7.7%	21	7.4%			
	2032	411	9.7%	33	10.1%	+41%	49	+64%
	2050	448	9.4%	13	9.1%	+54%	31	+69%
Age 75-84	2012	167	4.4%	18	4.2%			
	2032	294	6.9%	28	6.8%	+77%	43	+94%
	2050	292	6.1%	37	6.6%	+75%	44	+116%
Age 85+	2012	77	2.0%	28	2.0%			
	2032	131	3.1%	10	2.9%	+70%	27	+69%
	2050	226	4.7%	30	4.8%	+192%	32	+224%

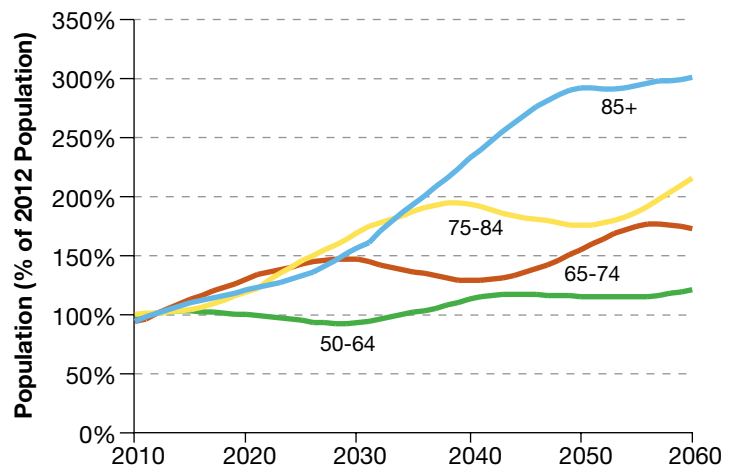
Older People of Color (%), 2010		
State	Rank	U.S.
14.8%	23	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
1.1%	25	3.6%

Black		
State	Rank	U.S.
4.3%	27	8.5%

Hispanic		
State	Rank	U.S.
1.7%	29	6.9%

**Projected Growth in the Older Population in Oklahoma as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.



## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	49	15	48
People age 75+ living alone, 2010	35%	17	34%
People age 60+ with grandchildren in household, 2010	3.9%	32	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.7%	22	1.6%
Percent of age 65+ households with someone under 18, 2010	4.8%	35	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$31,486	39	\$34,381
At/below poverty level age 65+, 2010	9.3%	20	9.0%
At/below 250% of poverty level age 65+, 2010	46%	10	42%
Women age 75+ at/below poverty level, 2010	12.9%	19	12.2%
Women age 75+ at/below 250% of poverty level, 2010	58%	16	54%
Bachelor level education or higher age 65+, 2010	18%	35	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	45	9.1%	13	8.8%
Cognitive difficulty	51	10.3%	15	9.5%
Any disability	212	43%	3	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	52	2.3%	9	1.8%
Cognitive difficulty	129	5.7%	8	4.2%
Any disability	323	14.3%	6	10.0%

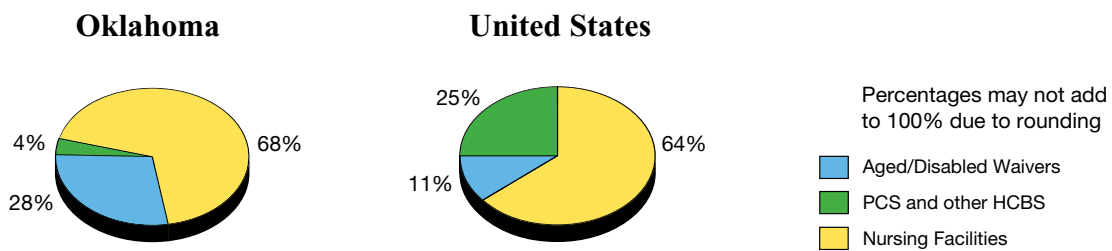
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	596,000	162	8	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$6,000	\$1,610	12	\$1,460
Economic value per hour, 2009	\$10.44		36	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	5.0		15	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	56,960	33	45	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$3,936	27	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	64.43%	20	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	32%	22	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	42%	24	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Oklahoma and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$783	\$211	34	\$261
Nursing facilities	\$530	\$142	33	\$168
HCBS	\$254	\$68	24	\$94
Aged/disabled waiver services	\$222	\$60	8	\$29
Personal care services (PCS) **	\$12	\$3	28	\$45
Home health services	\$19	\$5	31	\$16
Other HCBS ***	\$1	\$0	22	\$4
Medicaid LTSS expenditures for all populations, 2009	\$1,298	\$349	33	\$413
Institutional services	\$759	\$204	30	\$232
HCBS	\$539	\$145	30	\$181
Waiver services (all populations)	\$508	\$137	20	\$114
Other HCBS (including PCS and home health)	\$31	\$8	43	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$3	\$0.69	39	\$4.83

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\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	21,376	5.8	20	5.3
HCBS (older people and adults with PD), 2008	34,015	9.3	15	8.2
Aged/disabled waiver services	25,687	7.0	3	2.2
Personal care services (PCS) **	3,327	0.9	26	3.0
Home health services	5,001	1.4	28	3.0
Institutional services (NF and ICF-MR), 2008	23,127	6.3	21	5.6
HCBS (all populations), 2008	39,720	10.8	20	10.1
Waiver services (all populations)	31,392	8.6	5	4.1
Other HCBS (including PCS and home health)	8,328	2.3	33	6.0
Adults with disabilities self-directing services, 2011	953	0.26	43	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	120	6	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	61%	15	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	63%	21	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$24,444	41	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$7,085	37	\$10,957
Aged/disabled waiver services	\$7,605	37	\$10,710
Personal care services **	\$3,077	29	\$11,142
Home health services	\$2,147	29	\$5,495
ICF-MR services, 2008	\$68,021	47	\$123,053
MR/DD waiver services, 2008	\$52,103	12	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$127	40	\$178
Medicare payment per day for nursing facility care, 2010	\$344	46	\$398
Medicare reimbursement per home health visit, 2010	\$127	49	\$154
Private pay rate per day in nursing facility, 2011	\$130	50	\$193
Private pay rate per month in assisted living, 2011	\$2,748	45	\$3,261
Private pay daily rate for adult day care, 2011	\$60	27	\$60
Private pay hourly rate for home health aide, 2011	\$19	31	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	248	0.49	39	1.46
Assisted living and residential care units, 2010	12,540	25	31	31
Personal and home care aides, 2010	7,870	15	25	17
Median hourly wage, 2010	\$8.52		45	\$9.44
Home health aides, 2010	8,810	17	31	24
Median hourly wage, 2010	\$9.69		36	\$9.89
People receiving ACL congregate meals, 2009 *	26,158	52	24	42
People receiving ACL home delivered meals, 2009 *	12,510	25	27	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$21	\$41	20	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	0		41	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	330	0.65	6	0.40
Nursing facility beds, 2010	30,083	59	10	42
Nursing facility residents, 2010	19,878	39	20	35
Nursing facility occupancy rate, 2010	66%		49	83%
Direct care nursing hours per resident day, 2010	3.6		44	3.8
RN hours per day, 2010	0.37		51	0.64
Nursing facility staffing turnover, 2010	71%		2	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	43%	43	46%
Nursing facility residents with low care needs, 2008	28%	3	17%
Residents with Medicaid as primary payer, 2010	66%	13	63%
Residents with Medicare as primary payer, 2010	12%	34	14%
Residents with “other” as primary payer, 2010	22%	22	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	6%	5	4%
High risk residents with pressure sores, 2008	15%	3	12%
Long-stay residents with a hospital admission, 2008	26%	5	21%
Long-term care facility beds per FTE ombudsman, 2010	1,530	34	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	100%	1	76%

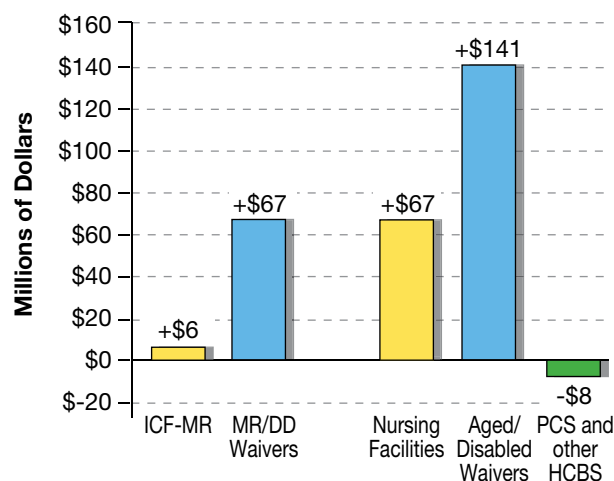
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\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

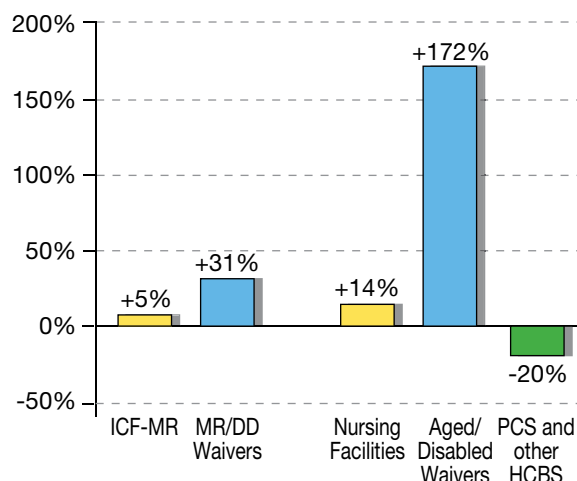
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	21,401		1,270,155
	2008	29,014		1,577,471
	% change	+36%	21	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	22,777		1,460,185
	2010	19,878		1,408,886
	% change	-13%	49	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$2,574		\$285,710
	2009	\$3,936		\$368,330
	% change	+53%	3	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$584		\$62,811
	2009	\$783		\$80,181
	% change	+34%	13	+28%
Medicaid nursing facility spending (millions)	2004	\$463		\$45,842
	2009	\$530		\$51,403
	% change	+14%	24	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$121		\$16,969
	2009	\$254		\$28,778
	% change	+110%	9	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	21%	23	27%
	2009	32%	22	36%
	change	+12%	9	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	3,950		27	315,311			
	2032	4,689		27	376,660	+19%	27	+19%
	2050	5,462		25	434,447	+38%	23	+38%
Age 50-64	2012	804	20.4%	13	19.2%			
	2032	811	17.3%	2	16.4%	+1%	20	+2%
	2050	937	17.1%	23	16.6%	+16%	29	+19%
Age 65+	2012	569	14.4%	20	13.6%			
	2032	970	20.7%	19	19.8%	+70%	22	+74%
	2050	1,166	21.3%	12	20.4%	+105%	18	+107%
Age 65-74	2012	318	8.0%	12	7.4%			
	2032	468	10.0%	25	10.1%	+47%	41	+64%
	2050	535	9.8%	2	9.1%	+68%	21	+69%
Age 75-84	2012	167	4.2%	32	4.2%			
	2032	356	7.6%	6	6.8%	+113%	12	+94%
	2050	366	6.7%	12	6.6%	+119%	16	+116%
Age 85+	2012	84	2.1%	23	2.0%			
	2032	145	3.1%	10	2.9%	+73%	24	+69%
	2050	264	4.8%	22	4.8%	+214%	23	+224%

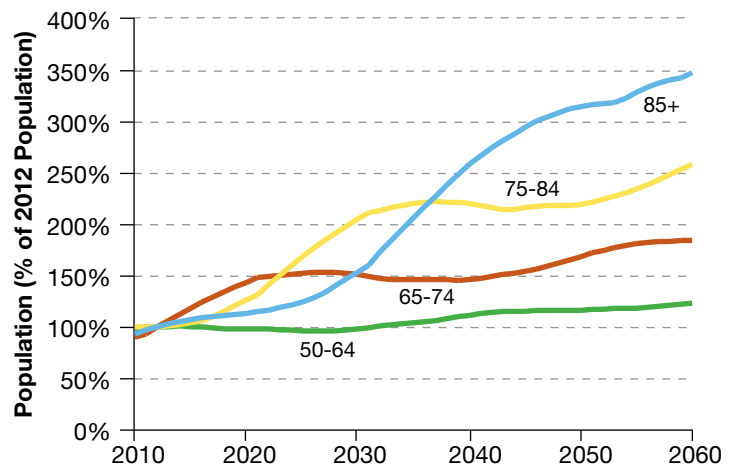
Older People of Color (%), 2010		
State	Rank	U.S.
7.2%	37	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
2.2%	13	3.6%

Black		
State	Rank	U.S.
0.9%	41	8.5%

Hispanic		
State	Rank	U.S.
2.4%	21	6.9%

**Projected Growth in the Older Population in Oregon as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	52	12	48
People age 75+ living alone, 2010	35%	17	34%
People age 60+ with grandchildren in household, 2010	3.9%	32	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.4%	26	1.6%
Percent of age 65+ households with someone under 18, 2010	5.5%	26	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$34,901	18	\$34,381
At/below poverty level age 65+, 2010	7.9%	28	9.0%
At/below 250% of poverty level age 65+, 2010	42%	23	42%
Women age 75+ at/below poverty level, 2010	9.6%	43	12.2%
Women age 75+ at/below 250% of poverty level, 2010	54%	31	54%
Bachelor level education or higher age 65+, 2010	24%	13	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	49	9.4%	11	8.8%
Cognitive difficulty	60	11.4%	6	9.5%
Any disability	198	38%	14	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	49	2.0%	14	1.8%
Cognitive difficulty	129	5.3%	12	4.2%
Any disability	287	11.9%	12	10.0%

<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	463,000	121	46	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$5,500	\$1,440	34	\$1,460
Economic value per hour, 2009	\$12.43		9	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	4.2		23	3.8

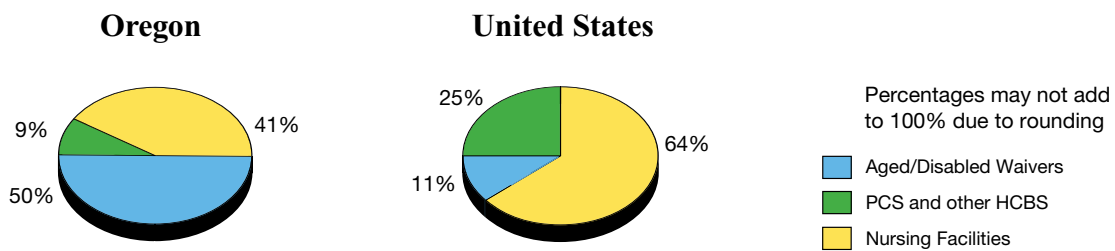
<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	86,657	47	22	45



## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$3,594	29	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	62.74%	25	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	59%	4	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	74%	2	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Oregon and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$744	\$195	40	\$261
Nursing facilities	\$304	\$80	48	\$168
HCBS	\$439	\$115	11	\$94
Aged/disabled waiver services	\$370	\$97	3	\$29
Personal care services (PCS) **	\$28	\$7	25	\$45
Home health services	\$1	\$0	48	\$16
Other HCBS ***	\$40	\$11	5	\$4
Medicaid LTSS expenditures for all populations, 2009	\$1,289	\$338	37	\$413
Institutional services	\$329	\$86	48	\$232
HCBS	\$960	\$252	11	\$181
Waiver services (all populations)	\$891	\$234	8	\$114
Other HCBS (including PCS and home health)	\$69	\$18	32	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$6	\$1.59	33	\$4.83

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\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.



<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	10,189	2.7	47	5.3
HCBS (older people and adults with PD), 2008	33,804	9.0	17	8.2
Aged/disabled waiver services	27,403	7.3	2	2.2
Personal care services (PCS) **	3,389	0.9	26	3.0
Home health services	3,012	0.8	40	3.0
Institutional services (NF and ICF-MR), 2008	10,229	2.7	47	5.6
HCBS (all populations), 2008	44,688	11.9	15	10.1
Waiver services (all populations)	38,287	10.2	3	4.1
Other HCBS (including PCS and home health)	6,401	1.7	38	6.0
Adults with disabilities self-directing services, 2011	23,512	6.24	3	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	269	2	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	77%	3	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	81%	2	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$31,766	18	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$9,312	25	\$10,957
Aged/disabled waiver services	\$10,283	25	\$10,710
Personal care services **	\$1,463	31	\$11,142
Home health services	\$350	50	\$5,495
ICF-MR services, 2008	\$281,470	2	\$123,053
MR/DD waiver services, 2008	\$40,590	26	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$221	4	\$178
Medicare payment per day for nursing facility care, 2010	\$454	6	\$398
Medicare reimbursement per home health visit, 2010	\$216	3	\$154
Private pay rate per day in nursing facility, 2011	\$220	17	\$193
Private pay rate per month in assisted living, 2011	\$3,500	17	\$3,261
Private pay daily rate for adult day care, 2011	\$97	3	\$60
Private pay hourly rate for home health aide, 2011	\$22	8	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	3,792	7.08	3	1.46
Assisted living and residential care units, 2010	33,171	62	2	31
Personal and home care aides, 2010	9,590	18	20	17
Median hourly wage, 2010	\$10.52		9	\$9.44
Home health aides, 2010	8,640	16	34	24
Median hourly wage, 2010	\$9.85		34	\$9.89
People receiving ACL congregate meals, 2009 *	42,398	81	14	42
People receiving ACL home delivered meals, 2009 *	14,152	27	22	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$14	\$27	38	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	16		1	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	138	0.26	46	0.40
Nursing facility beds, 2010	12,293	23	47	42
Nursing facility residents, 2010	7,567	14	49	35
Nursing facility occupancy rate, 2010	62%		51	83%
Direct care nursing hours per resident day, 2010	4.4		3	3.8
RN hours per day, 2010	0.81		15	0.64
Nursing facility staffing turnover, 2010	36%		33	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	44%	37	46%
Nursing facility residents with low care needs, 2008	13%	35	17%
Residents with Medicaid as primary payer, 2010	61%	33	63%
Residents with Medicare as primary payer, 2010	14%	26	14%
Residents with "other" as primary payer, 2010	25%	16	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	4%	15	4%
High risk residents with pressure sores, 2008	12%	12	12%
Long-stay residents with a hospital admission, 2008	11%	45	21%
Long-term care facility beds per FTE ombudsman, 2010	5,409	3	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	81%	28	76%

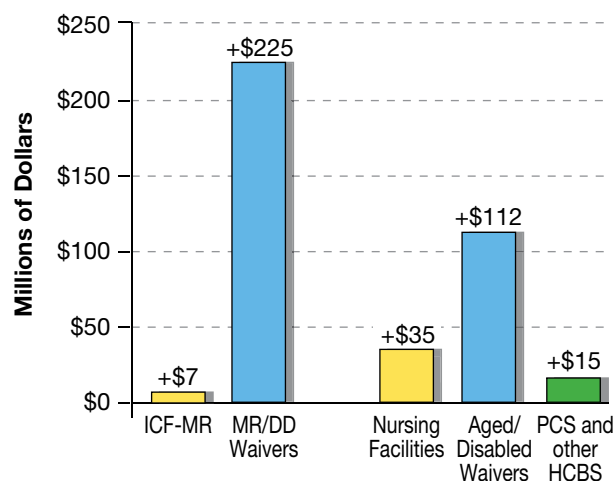
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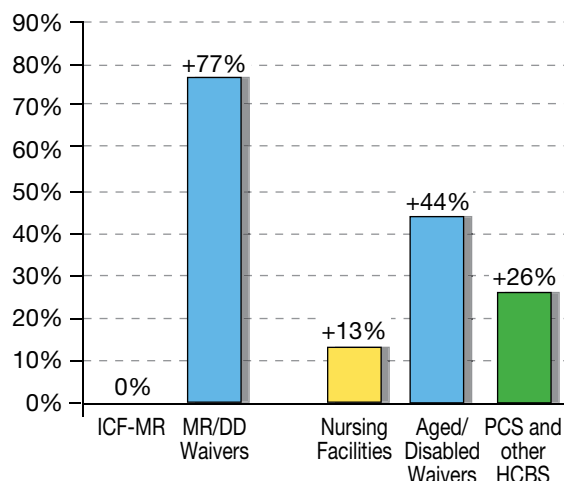
# TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	34,210		1,270,155
	2008	30,792		1,577,471
	% change	-10%	46	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	8,347		1,460,185
	2010	7,567		1,408,886
	% change	-9%	44	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$2,626		\$285,710
	2009	\$3,594		\$368,330
	% change	+37%	14	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$582		\$62,811
	2009	\$744		\$80,181
	% change	+28%	21	+28%
Medicaid nursing facility spending (millions)	2004	\$270		\$45,842
	2009	\$304		\$51,403
	% change	+13%	26	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$312		\$16,969
	2009	\$439		\$28,778
	% change	+41%	37	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	54%	2	27%
	2009	59%	4	36%
	change	+5%	29	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## PENNSYLVANIA

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	12,828		6	315,311			
	2032	15,193		6	376,660	+18%	30	+19%
	2050	17,309		6	434,447	+35%	31	+38%
Age 50-64	2012	2,669	20.8%	8	19.2%			
	2032	2,510	16.5%	17	16.4%	-6%	34	+2%
	2050	3,261	18.8%	6	16.6%	+22%	18	+19%
Age 65+	2012	2,036	15.9%	4	13.6%			
	2032	3,156	20.8%	14	19.8%	+55%	48	+74%
	2050	3,528	20.4%	21	20.4%	+73%	46	+107%
Age 65-74	2012	1,036	8.1%	9	7.4%			
	2032	1,613	10.6%	14	10.1%	+56%	28	+64%
	2050	1,591	9.2%	20	9.1%	+54%	31	+69%
Age 75-84	2012	650	5.1%	4	4.2%			
	2032	1,088	7.2%	17	6.8%	+67%	51	+94%
	2050	1,113	6.4%	25	6.6%	+71%	46	+116%
Age 85+	2012	349	2.7%	3	2.0%			
	2032	455	3.0%	20	2.9%	+30%	49	+69%
	2050	824	4.8%	22	4.8%	+136%	48	+224%

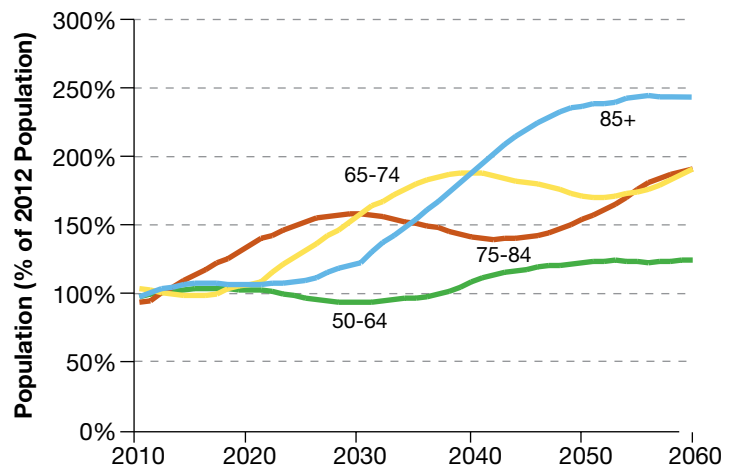
Older People of Color (%), 2010		
State	Rank	U.S.
10.0%	32	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
1.3%	22	3.6%

Black		
State	Rank	U.S.
6.7%	21	8.5%

Hispanic		
State	Rank	U.S.
1.5%	30	6.9%

**Projected Growth in the Older Population in Pennsylvania as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

# POPULATION & CHARACTERISTICS

Living Arrangements	State	Rank	U.S.
Men per 100 women age 85+, 2010	45	39	48
People age 75+ living alone, 2010	36%	11	34%
People age 60+ with grandchildren in household, 2010	3.8%	38	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.0%	41	1.6%
Percent of age 65+ households with someone under 18, 2010	4.8%	35	7.0%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2010	\$31,364	40	\$34,381
At/below poverty level age 65+, 2010	7.9%	28	9.0%
At/below 250% of poverty level age 65+, 2010	44%	17	42%
Women age 75+ at/below poverty level, 2010	11.0%	32	12.2%
Women age 75+ at/below 250% of poverty level, 2010	58%	16	54%
Bachelor level education or higher age 65+, 2010	17%	38	21%

Disability Rates	Number (1,000s)	Percent	Rank	U.S.
People age 65+ with disabilities, 2010				
Self-care difficulty	149	7.9%	26	8.8%
Cognitive difficulty	162	8.6%	31	9.5%
Any disability	677	36%	27	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	136	1.7%	24	1.8%
Cognitive difficulty	370	4.7%	19	4.2%
Any disability	824	10.5%	23	10.0%

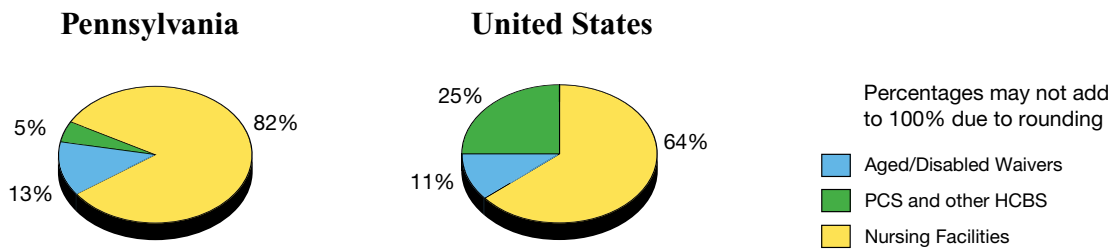
Family Caregivers	State	Per 1,000 Population	Rank	U.S.
Family caregivers, 2009	1,850,000	147	12	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$19,900	\$1,580	15	\$1,460
Economic value per hour, 2009	\$11.27		25	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	3.1		40	3.8

Long-Term Care Insurance	State	Per 1,000 Age 40+	Rank	U.S.
Private long-term care insurance policies in effect, 2010	255,389	40	29	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$17,129	4	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	54.81%	33	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	18%	42	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	32%	43	44%

### Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Pennsylvania and the U.S., 2009



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$4,394	\$347	7	\$261
Nursing facilities	\$3,606	\$285	4	\$168
HCBS	\$789	\$62	26	\$94
Aged/disabled waiver services	\$569	\$45	12	\$29
Personal care services (PCS) **	NA	NA	NA	\$45
Home health services	\$130	\$10	23	\$16
Other HCBS ***	\$90	\$7	7	\$4
Medicaid LTSS expenditures for all populations, 2009	\$6,855	\$541	10	\$413
Institutional services	\$4,630	\$365	6	\$232
HCBS	\$2,225	\$176	19	\$181
Waiver services (all populations)	\$2,006	\$158	15	\$114
Other HCBS (including PCS and home health)	\$219	\$17	34	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$220	\$17.34	4	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	77,931	6.2	16	5.3
HCBS (older people and adults with PD), 2008	52,489	4.2	38	8.2
Aged/disabled waiver services	26,714	2.1	26	2.2
Personal care services (PCS) **	NA	NA	NA	3.0
Home health services	25,775	2.0	21	3.0
Institutional services (NF and ICF-MR), 2008	81,945	6.5	17	5.6
HCBS (all populations), 2008	82,724	6.6	38	10.1
Waiver services (all populations)	56,949	4.5	27	4.1
Other HCBS (including PCS and home health)	25,775	2.0	35	6.0
Adults with disabilities self-directing services, 2011	19,157	1.52	15	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	34	35	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	40%	41	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	50%	40	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$37,867	8	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$18,218	3	\$10,957
Aged/disabled waiver services	\$18,218	2	\$10,710
Personal care services **	NA	NA	\$11,142
Home health services	\$7,268	7	\$5,495
ICF-MR services, 2008	\$140,236	18	\$123,053
MR/DD waiver services, 2008	\$50,294	13	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$212	7	\$178
Medicare payment per day for nursing facility care, 2010	\$378	34	\$398
Medicare reimbursement per home health visit, 2010	\$165	25	\$154
Private pay rate per day in nursing facility, 2011	\$245	12	\$193
Private pay rate per month in assisted living, 2011	\$3,000	35	\$3,261
Private pay daily rate for adult day care, 2011	\$54	39	\$60
Private pay hourly rate for home health aide, 2011	\$20	22	\$19



# LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	2,054	1.05	21	1.46
Assisted living and residential care units, 2010	70,300	36	11	31
Personal and home care aides, 2010	25,330	13	29	17
Median hourly wage, 2010	\$10.08		18	\$9.44
Home health aides, 2010	65,660	33	7	24
Median hourly wage, 2010	\$9.96		31	\$9.89
People receiving ACL congregate meals, 2009 *	79,154	41	30	42
People receiving ACL home delivered meals, 2009 *	32,795	17	36	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$65	\$33	29	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	NA		NA	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	724	0.37	31	0.40
Nursing facility beds, 2010	89,317	45	21	42
Nursing facility residents, 2010	81,190	41	18	35
Nursing facility occupancy rate, 2010	91%		6	83%
Direct care nursing hours per resident day, 2010	3.8		30	3.8
RN hours per day, 2010	0.74		21	0.64
Nursing facility staffing turnover, 2010	39%		24	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	47%	24	46%
Nursing facility residents with low care needs, 2008	10%	43	17%
Residents with Medicaid as primary payer, 2010	62%	27	63%
Residents with Medicare as primary payer, 2010	12%	34	14%
Residents with “other” as primary payer, 2010	26%	13	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	3%	24	4%
High risk residents with pressure sores, 2008	11%	22	12%
Long-stay residents with a hospital admission, 2008	18%	28	21%
Long-term care facility beds per FTE ombudsman, 2010	2,516	22	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	98%	22	76%

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

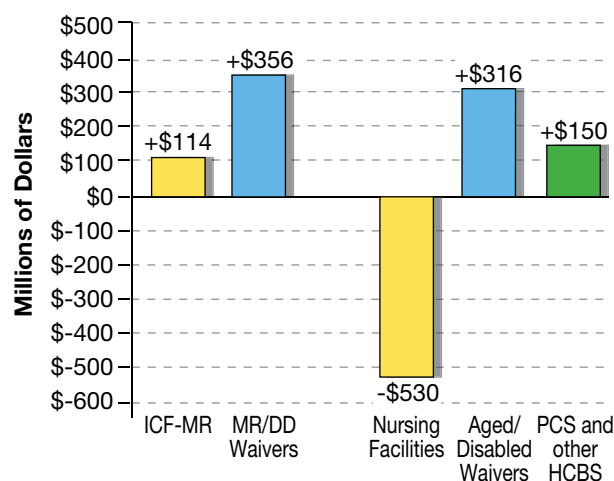
\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.



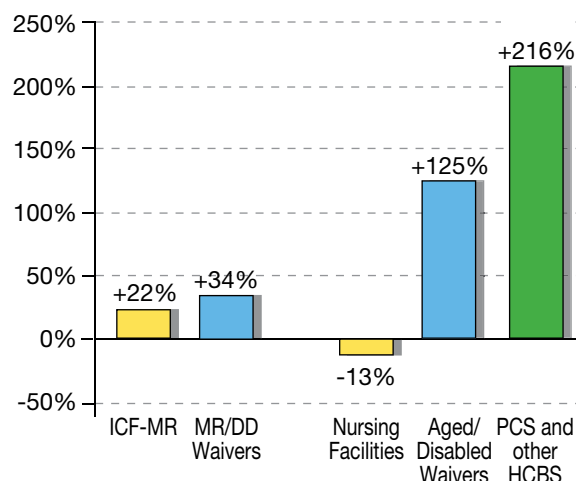
# TRENDS

Medicaid HCBS Utilization	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	15,368		1,270,155
	2008	26,714		1,577,471
	% change	+74%	9	+24%
Nursing Facility Residents	Year	State	Rank	U.S.
Nursing facility residents	2005	80,886		1,460,185
	2010	81,190		1,408,886
	% change	+0%	8	-4%
Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2004	\$14,178		\$285,710
	2009	\$17,129		\$368,330
	% change	+21%	41	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$4,458		\$62,811
	2009	\$4,394		\$80,181
	% change	-1%	47	+28%
Medicaid nursing facility spending (millions)	2004	\$4,135		\$45,842
	2009	\$3,606		\$51,403
	% change	-13%	49	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$323		\$16,969
	2009	\$789		\$28,778
	% change	+144%	6	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	7%	48	27%
	2009	18%	42	36%
	change	+11%	10	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

# PUERTO RICO

Population	Year	Puerto Rico (1,000s)	% of Total Population	U.S.	% Change from 2000	U.S.
All ages	2000	c				
	2010	3,726			-2%	+10%
Age 50-64	2000	579	15.2%	14.9%		
	2010	682	18.3%	19.0%	+18%	+40%
Age 65+	2000	425	11.2%	12.4%		
	2010	542	14.5%	13.0%	+27%	+15%
Age 65-74	2000	241	6.3%	6.5%		
	2010	312	8.4%	7.0%	+29%	+18%
Age 75-84	2000	136	3.6%	4.4%		
	2010	168	4.5%	4.2%	+23%	+6%
Age 85+	2000	48	1.3%	1.5%		
	2010	63	1.7%	1.8%	+31%	+30%

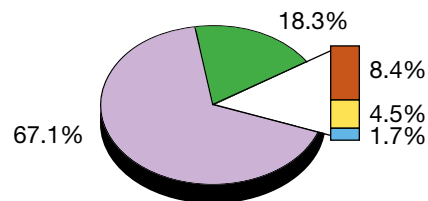
Older People of Color (%), 2010	
State	U.S.
99.3%	20.1%

Asian/Pacific Islander	
State	U.S.
0.2%	3.6%

Black	
State	U.S.
7.3%	8.5%

Hispanic	
State	U.S.
99.2%	6.9%

Population of Puerto Rico, by Age, 2010



Percentages may not add to 100% due to rounding



Note: U.S. totals do not include Puerto Rico and the Virgin Islands. Because of data availability, data years for most indicators for the Virgin Islands differ from those in other profiles.

## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>Puerto Rico</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	59	48
People age 75+ living alone, 2010	26%	34%
People age 60+ with grandchildren in household, 2010	7.0%	5.5%
People age 60+ responsible for raising grandchildren, 2010	2.9%	1.6%
Percent of age 65+ households with someone under age 18, 2010	9.6%	7.0%

<b>Income &amp; Poverty</b>	<b>Puerto Rico</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$14,852	\$34,381
At/below poverty level age 65+, 2010	39.6%	9.0%
At/below 250% of poverty level age 65+, 2010	83%	42%
Women age 75+ at/below poverty level, 2010	44.8%	12.2%
Women age 75+ at/below 250% of poverty level, 2010	86%	54%
Bachelor level education or higher age 65+, 2010	12%	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010			
Self-care difficulty	71	13.2%	8.8%
Cognitive difficulty	103	19.1%	9.5%
Any disability	280	52%	37%
People age 16-64 with disabilities, 2010			
Self-care difficulty	60	2.7%	1.8%
Cognitive difficulty	170	7.5%	4.2%
Any disability	379	16.8%	10.0%

## RHODE ISLAND

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	1,066		43	315,311			
	2032	1,297		44	376,660	+22%	18	+19%
	2050	1,502		44	434,447	+41%	17	+38%
Age 50-64	2012	220	20.7%	9	19.2%			
	2032	210	16.2%	27	16.4%	-5%	31	+2%
	2050	265	17.6%	18	16.6%	+20%	23	+19%
Age 65+	2012	160	15.0%	10	13.6%			
	2032	270	20.8%	14	19.8%	+68%	27	+74%
	2050	306	20.4%	21	20.4%	+91%	27	+107%
Age 65-74	2012	83	7.8%	18	7.4%			
	2032	140	10.8%	13	10.1%	+69%	15	+64%
	2050	130	8.7%	41	9.1%	+58%	27	+69%
Age 75-84	2012	49	4.6%	10	4.2%			
	2032	91	7.0%	21	6.8%	+86%	29	+94%
	2050	99	6.6%	18	6.6%	+101%	25	+116%
Age 85+	2012	29	2.7%	3	2.0%			
	2032	39	3.0%	20	2.9%	+37%	47	+69%
	2050	77	5.1%	12	4.8%	+170%	41	+224%

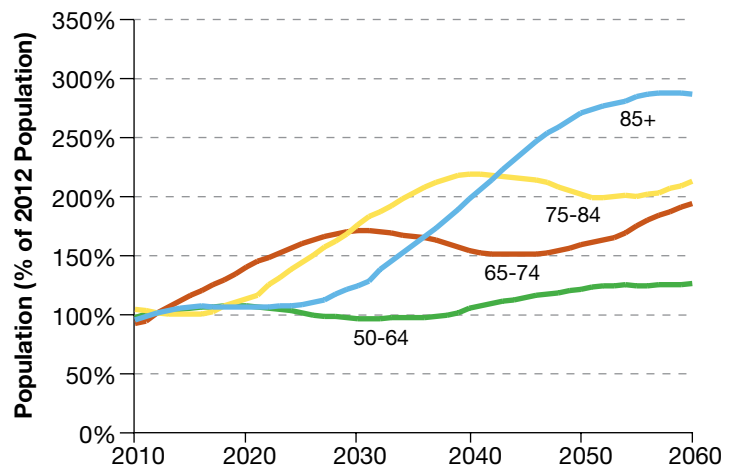
Older People of Color (%), 2010		
State	Rank	U.S.
8.6%	34	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
1.1%	25	3.6%

Black		
State	Rank	U.S.
2.5%	32	8.5%

Hispanic		
State	Rank	U.S.
3.8%	14	6.9%

**Projected Growth in the Older Population in Rhode Island as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	44	43	48
People age 75+ living alone, 2010	39%	3	34%
People age 60+ with grandchildren in household, 2010	4.7%	25	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.3%	30	1.6%
Percent of age 65+ households with someone under 18, 2010	6.0%	24	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$33,192	29	\$34,381
At/below poverty level age 65+, 2010	8.2%	25	9.0%
At/below 250% of poverty level age 65+, 2010	42%	23	42%
Women age 75+ at/below poverty level, 2010	10.2%	40	12.2%
Women age 75+ at/below 250% of poverty level, 2010	56%	26	54%
Bachelor level education or higher age 65+, 2010	21%	21	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	10	6.9%	37	8.8%
Cognitive difficulty	11	7.9%	40	9.5%
Any disability	53	37%	21	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	11	1.7%	24	1.8%
Cognitive difficulty	37	5.6%	9	4.2%
Any disability	75	11.2%	17	10.0%

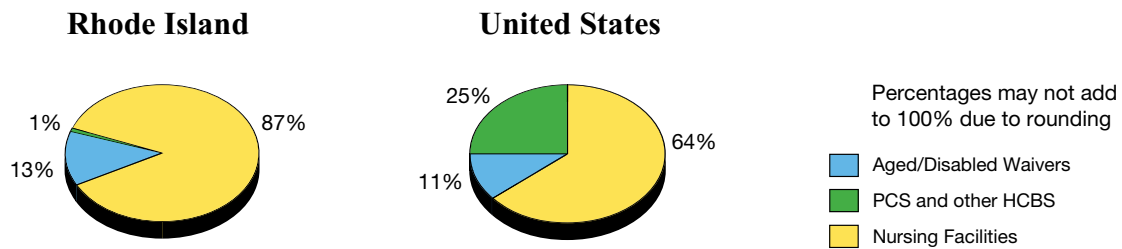
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	148,000	141	21	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$1,880	\$1,790	1	\$1,460
Economic value per hour, 2009	\$13.27		2	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	3.3		35	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	20,432	39	31	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$1,891	37	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	52.63%	35	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 * †	13%	49	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 * †	46%	17	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults  
with Physical Disabilities in Rhode Island and the U.S., 2009**



LTSS & Home Health Expenditures †	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$343	\$326	9	\$261
Nursing facilities	\$298	\$283	5	\$168
HCBS	\$45	\$43	36	\$94
Aged/disabled waiver services	\$43	\$40	17	\$29
Personal care services (PCS) **	NA	NA	NA	\$45
Home health services	\$3	\$3	36	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$583	\$553	9	\$413
Institutional services	\$317	\$301	12	\$232
HCBS	\$266	\$252	11	\$181
Waiver services (all populations)	\$263	\$250	6	\$114
Other HCBS (including PCS and home health)	\$3	\$3	47	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$5	\$4.41	20	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

† Because of inconsistencies in 2009 spending data for some services, 2008 data are used for Rhode Island's Medicaid LTSS expenditures.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	9,815	9.3	4	5.3
HCBS (older people and adults with PD), 2008	5,013	4.8	34	8.2
Aged/disabled waiver services	3,577	3.4	17	2.2
Personal care services (PCS) **	NA	NA	NA	3.0
Home health services	1,436	1.4	28	3.0
Institutional services (NF and ICF-MR), 2008	9,862	9.3	5	5.6
HCBS (all populations), 2008	8,893	8.4	27	10.1
Waiver services (all populations)	7,457	7.1	8	4.1
Other HCBS (including PCS and home health)	1,436	1.4	42	6.0
Adults with disabilities self-directing services, 2011	1,642	1.56	14	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	36	32	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	34%	46	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	47%	44	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$52,105	2	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$10,025	21	\$10,957
Aged/disabled waiver services	\$10,025	26	\$10,710
Personal care services **	NA	NA	\$11,142
Home health services	\$2,115	30	\$5,495
ICF-MR services, 2008	\$189,654	7	\$123,053
MR/DD waiver services, 2008	\$69,470	5	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$194	15	\$178
Medicare payment per day for nursing facility care, 2010	\$427	17	\$398
Medicare reimbursement per home health visit, 2010	\$168	18	\$154
Private pay rate per day in nursing facility, 2011	\$258	10	\$193
Private pay rate per month in assisted living, 2011	\$4,213	8	\$3,261
Private pay daily rate for adult day care, 2011	\$66	19	\$60
Private pay hourly rate for home health aide, 2011	\$23	6	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	73	0.48	40	1.46
Assisted living and residential care units, 2010	3,829	25	31	31
Personal and home care aides, 2010	1,120	7	42	17
Median hourly wage, 2010	\$10.79		7	\$9.44
Home health aides, 2010	5,540	36	6	24
Median hourly wage, 2010	\$12.16		4	\$9.89
People receiving ACL congregate meals, 2009 *	7,347	49	26	42
People receiving ACL home delivered meals, 2009 *	2,255	15	40	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$4	\$27	38	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	0		41	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	86	0.57	12	0.40
Nursing facility beds, 2010	8,814	58	12	42
Nursing facility residents, 2010	7,998	53	4	35
Nursing facility occupancy rate, 2010	91%		6	83%
Direct care nursing hours per resident day, 2010	3.7		36	3.8
RN hours per day, 2010	0.86		8	0.64
Nursing facility staffing turnover, 2010	36%		33	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	51%	12	46%
Nursing facility residents with low care needs, 2008	24%	5	17%
Residents with Medicaid as primary payer, 2010	64%	17	63%
Residents with Medicare as primary payer, 2010	9%	49	14%
Residents with "other" as primary payer, 2010	26%	13	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	2%	35	4%
High risk residents with pressure sores, 2008	11%	22	12%
Long-stay residents with a hospital admission, 2008	12%	42	21%
Long-term care facility beds per FTE ombudsman, 2010	1,420	38	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	68%	33	76%

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

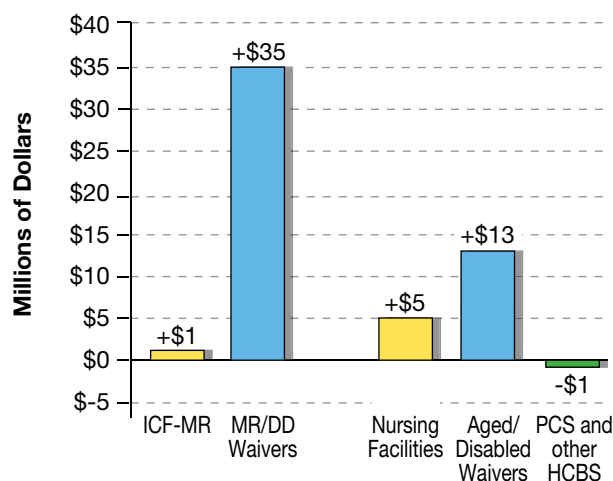
\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.



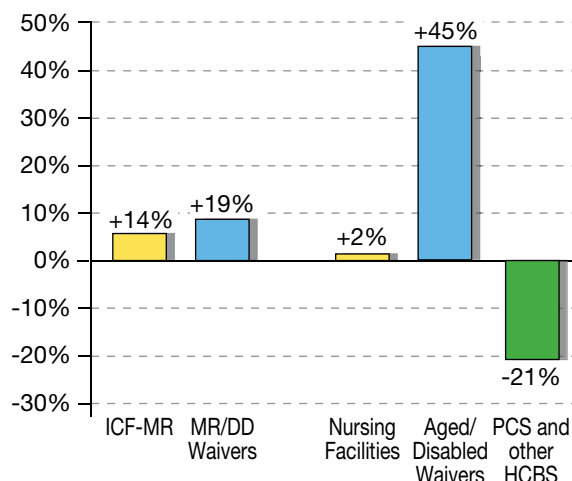
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	2,613		1,270,155
	2008	3,577		1,577,471
	% change	+37%	20	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	8,383		1,460,185
	2010	7,998		1,408,886
	% change	-5%	30	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$1,642		\$285,710
	2009	\$1,891		\$368,330
	% change	+15%	47	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$326		\$62,811
	2009	\$343		\$80,181
	% change	+5%	43	+28%
Medicaid nursing facility spending (millions)	2004	\$293		\$45,842
	2009	\$298		\$51,403
	% change	+2%	41	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$33		\$16,969
	2009	\$45		\$28,778
	% change	+38%	39	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	10%	44	27%
	2009	13%	49	36%
	change	+3%	39	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## SOUTH CAROLINA

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	4,728		24	315,311			
	2032	5,626		23	376,660	+19%	27	+19%
	2050	6,572		23	434,447	+39%	21	+38%
Age 50-64	2012	910	19.3%	31	19.2%			
	2032	909	16.2%	27	16.4%	+0%	23	+2%
	2050	1,114	17.0%	26	16.6%	+22%	18	+19%
Age 65+	2012	693	14.7%	14	13.6%			
	2032	1,155	20.5%	21	19.8%	+67%	29	+74%
	2050	1,354	20.6%	18	20.4%	+95%	24	+107%
Age 65-74	2012	393	8.3%	6	7.4%			
	2032	565	10.1%	22	10.1%	+44%	46	+64%
	2050	607	9.2%	20	9.1%	+54%	31	+69%
Age 75-84	2012	209	4.4%	18	4.2%			
	2032	408	7.2%	17	6.8%	+95%	21	+94%
	2050	431	6.6%	18	6.6%	+106%	22	+116%
Age 85+	2012	90	1.9%	33	2.0%			
	2032	182	3.2%	8	2.9%	+101%	6	+69%
	2050	316	4.8%	22	4.8%	+250%	17	+224%

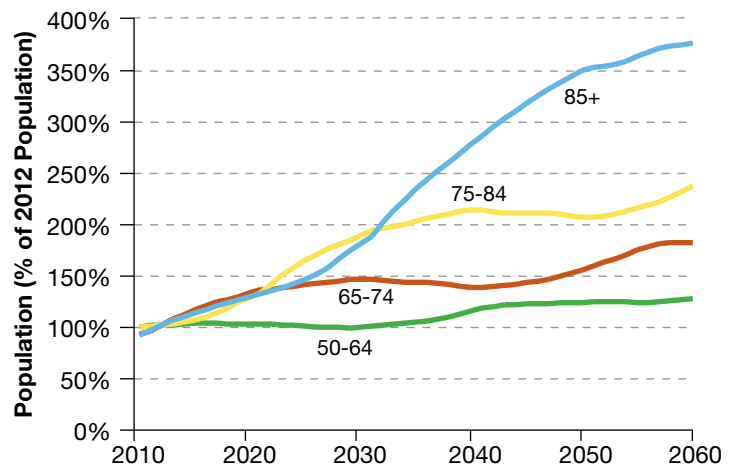
Older People of Color (%), 2010		
State	Rank	U.S.
22.2%	15	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
1.0%	27	3.6%

Black		
State	Rank	U.S.
19.7%	6	8.5%

Hispanic		
State	Rank	U.S.
1.0%	37	6.9%

**Projected Growth in the Older Population in South Carolina as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	43	45	48
People age 75+ living alone, 2010	34%	28	34%
People age 60+ with grandchildren in household, 2010	4.9%	22	5.5%
People age 60+ responsible for raising grandchildren, 2010	2.1%	8	1.6%
Percent of age 65+ households with someone under 18, 2010	6.2%	22	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$31,691	38	\$34,381
At/below poverty level age 65+, 2010	9.8%	16	9.0%
At/below 250% of poverty level age 65+, 2010	46%	10	42%
Women age 75+ at/below poverty level, 2010	13.6%	15	12.2%
Women age 75+ at/below 250% of poverty level, 2010	58%	16	54%
Bachelor level education or higher age 65+, 2010	21%	21	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	55	8.9%	15	8.8%
Cognitive difficulty	68	11.0%	10	9.5%
Any disability	237	38%	14	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	65	2.3%	9	1.8%
Cognitive difficulty	146	5.1%	13	4.2%
Any disability	352	12.4%	9	10.0%

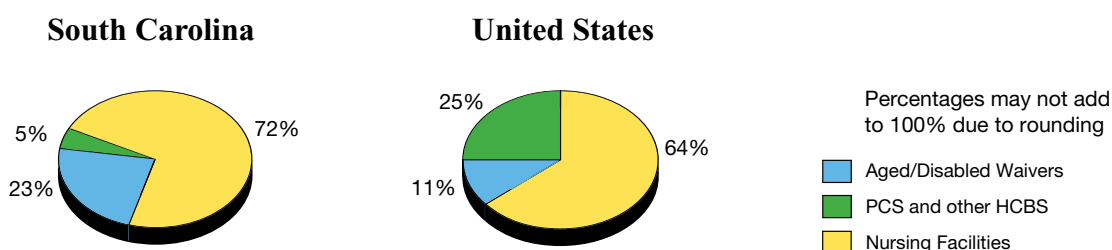
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	770,000	169	5	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$7,400	\$1,620	11	\$1,460
Economic value per hour, 2009	\$10.04		42	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	6.3		7	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	92,292	42	27	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$5,097	25	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	70.32%	7	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	28%	26	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	38%	34	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in South Carolina and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$712	\$155	47	\$261
Nursing facilities	\$513	\$112	41	\$168
HCBS	\$199	\$43	36	\$94
Aged/disabled waiver services	\$165	\$36	22	\$29
Personal care services (PCS) **	\$10	\$2	30	\$45
Home health services	\$12	\$3	36	\$16
Other HCBS ***	\$12	\$3	9	\$4
Medicaid LTSS expenditures for all populations, 2009	\$1,281	\$279	40	\$413
Institutional services	\$789	\$172	36	\$232
HCBS	\$492	\$107	42	\$181
Waiver services (all populations)	\$458	\$100	33	\$114
Other HCBS (including PCS and home health)	\$34	\$7	44	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	NA	NA	NA	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	16,288	3.6	41	5.3
HCBS (older people and adults with PD), 2008	22,885	5.1	33	8.2
Aged/disabled waiver services	14,922	3.3	18	2.2
Personal care services (PCS) **	NA	NA	NA	3.0
Home health services	7,963	1.8	24	3.0
Institutional services (NF and ICF-MR), 2008	17,917	4.0	39	5.6
HCBS (all populations), 2008	31,099	6.9	35	10.1
Waiver services (all populations)	23,136	5.1	19	4.1
Other HCBS (including PCS and home health)	7,963	1.8	37	6.0
Adults with disabilities self-directing services, 2011	1,786	0.39	37	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	91	9	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	58%	19	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	63%	21	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$28,361	30	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$7,734	34	\$10,957
Aged/disabled waiver services	\$7,734	36	\$10,710
Personal care services **	NA	NA	\$11,142
Home health services	\$3,721	17	\$5,495
ICF-MR services, 2008	\$89,608	35	\$123,053
MR/DD waiver services, 2008	\$36,602	29	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$154	30	\$178
Medicare payment per day for nursing facility care, 2010	\$348	44	\$398
Medicare reimbursement per home health visit, 2010	\$182	11	\$154
Private pay rate per day in nursing facility, 2011	\$175	36	\$193
Private pay rate per month in assisted living, 2011	\$3,070	33	\$3,261
Private pay daily rate for adult day care, 2011	\$49	46	\$60
Private pay hourly rate for home health aide, 2011	\$17	45	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	480	0.76	31	1.46
Assisted living and residential care units, 2010	16,930	27	27	31
Personal and home care aides, 2010	6,910	11	33	17
Median hourly wage, 2010	\$8.91		36	\$9.44
Home health aides, 2010	11,730	18	30	24
Median hourly wage, 2010	\$9.80		35	\$9.89
People receiving ACL congregate meals, 2009 *	10,871	18	45	42
People receiving ACL home delivered meals, 2009 *	12,389	20	32	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$17	\$28	36	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	1		36	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	186	0.29	39	0.40
Nursing facility beds, 2010	18,966	30	42	42
Nursing facility residents, 2010	17,261	27	40	35
Nursing facility occupancy rate, 2010	91%		6	83%
Direct care nursing hours per resident day, 2010	3.9		17	3.8
RN hours per day, 2010	0.60		40	0.64
Nursing facility staffing turnover, 2010	36%		33	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	55%	1	46%
Nursing facility residents with low care needs, 2008	9%	45	17%
Residents with Medicaid as primary payer, 2010	62%	27	63%
Residents with Medicare as primary payer, 2010	17%	7	14%
Residents with "other" as primary payer, 2010	20%	34	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	6%	5	4%
High risk residents with pressure sores, 2008	12%	12	12%
Long-stay residents with a hospital admission, 2008	20%	18	21%
Long-term care facility beds per FTE ombudsman, 2010	1,749	31	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	74%	32	76%

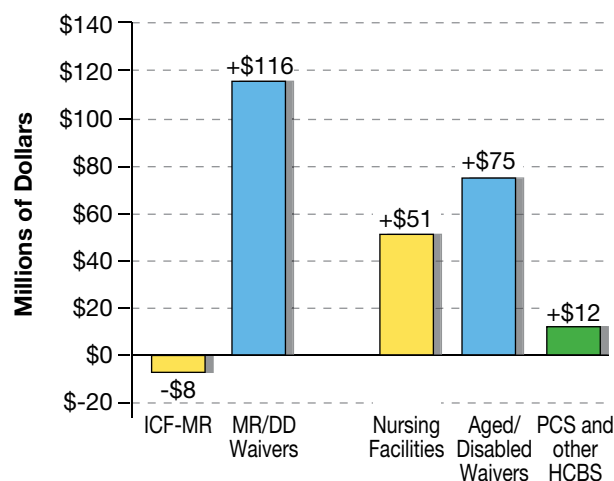
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\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

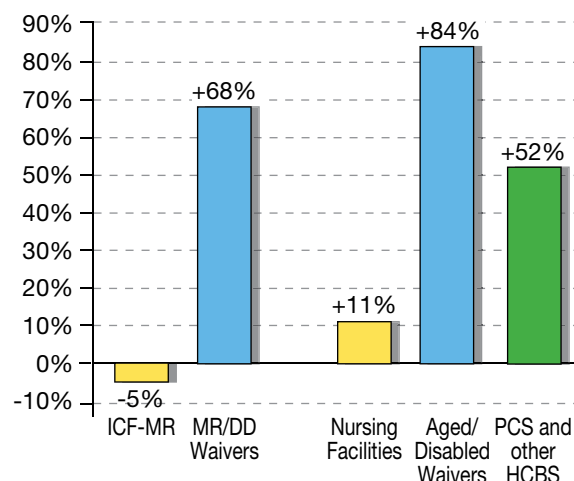
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	13,633		1,270,155
	2008	14,922		1,577,471
	% change	+9%	37	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	16,596		1,460,185
	2010	17,261		1,408,886
	% change	+4%	3	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$3,944		\$285,710
	2009	\$5,097		\$368,330
	% change	+29%	27	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$574		\$62,811
	2009	\$712		\$80,181
	% change	+24%	30	+28%
Medicaid nursing facility spending (millions)	2004	\$462		\$45,842
	2009	\$513		\$51,403
	% change	+11%	29	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$112		\$16,969
	2009	\$199		\$28,778
	% change	+77%	20	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	20%	28	27%
	2009	28%	26	36%
	change	+8%	16	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## SOUTH DAKOTA

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	847		46	315,311			
	2032	1,053		46	376,660	+24%	16	+19%
	2050	1,211		46	434,447	+43%	14	+38%
Age 50-64	2012	165	19.4%	27	19.2%			
	2032	156	14.8%	47	16.4%	-5%	31	+2%
	2050	207	17.1%	23	16.6%	+26%	14	+19%
Age 65+	2012	124	14.6%	17	13.6%			
	2032	204	19.3%	35	19.8%	+64%	35	+74%
	2050	237	19.5%	38	20.4%	+91%	27	+107%
Age 65-74	2012	63	7.5%	28	7.4%			
	2032	100	9.5%	37	10.1%	+58%	25	+64%
	2050	109	9.0%	33	9.1%	+72%	15	+69%
Age 75-84	2012	39	4.6%	10	4.2%			
	2032	73	7.0%	21	6.8%	+87%	27	+94%
	2050	70	5.8%	45	6.6%	+79%	41	+116%
Age 85+	2012	22	2.6%	7	2.0%			
	2032	30	2.9%	30	2.9%	+39%	45	+69%
	2050	58	4.8%	22	4.8%	+166%	44	+224%

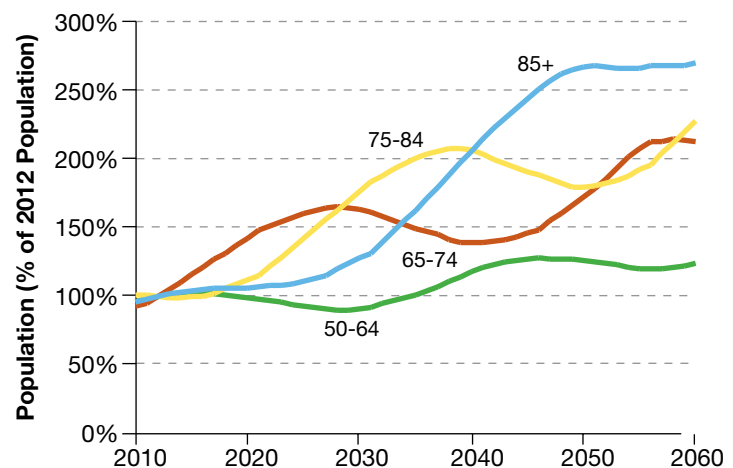
Older People of Color (%), 2010		
State	Rank	U.S.
4.9%	45	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
0.0%	50	3.6%

Black		
State	Rank	U.S.
0.0%	50	8.5%

Hispanic		
State	Rank	U.S.
0.7%	43	6.9%

**Projected Growth in the Older Population in South Dakota as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.



## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	49	15	48
People age 75+ living alone, 2010	40%	2	34%
People age 60+ with grandchildren in household, 2010	1.6%	50	5.5%
People age 60+ responsible for raising grandchildren, 2010	0.7%	46	1.6%
Percent of age 65+ households with someone under 18, 2010	2.2%	50	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$29,950	46	\$34,381
At/below poverty level age 65+, 2010	11.1%	7	9.0%
At/below 250% of poverty level age 65+, 2010	45%	12	42%
Women age 75+ at/below poverty level, 2010	19.0%	2	12.2%
Women age 75+ at/below 250% of poverty level, 2010	61%	6	54%
Bachelor level education or higher age 65+, 2010	17%	38	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	8	6.8%	41	8.8%
Cognitive difficulty	8	7.4%	45	9.5%
Any disability	40	36%	27	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	7	1.4%	39	1.8%
Cognitive difficulty	18	3.7%	37	4.2%
Any disability	43	8.9%	36	10.0%

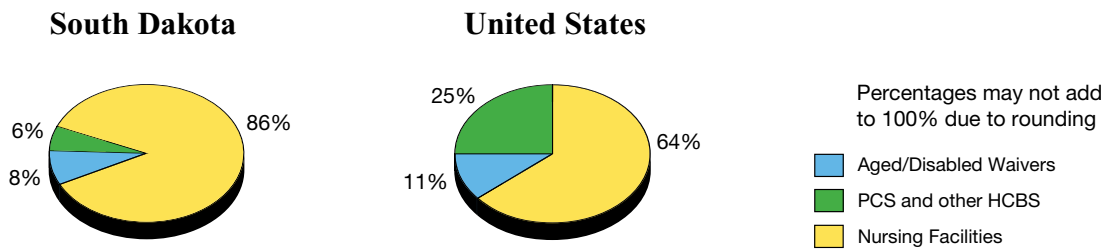
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	101,000	124	43	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$1,030	\$1,270	44	\$1,460
Economic value per hour, 2009	\$10.70		32	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	3.7		30	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	42,904	113	4	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$715	49	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	62.72%	26	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	14%	48	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	40%	31	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in South Dakota and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$165	\$205	36	\$261
Nursing facilities	\$142	\$176	21	\$168
HCBS	\$23	\$29	49	\$94
Aged/disabled waiver services	\$13	\$16	39	\$29
Personal care services (PCS) **	\$2	\$2	30	\$45
Home health services	\$9	\$11	19	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$286	\$354	31	\$413
Institutional services	\$170	\$211	27	\$232
HCBS	\$116	\$143	32	\$181
Waiver services (all populations)	\$105	\$130	22	\$114
Other HCBS (including PCS and home health)	\$10	\$13	37	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	NA	NA	NA	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	5,533	6.9	10	5.3
HCBS (older people and adults with PD), 2008	7,333	9.2	16	8.2
Aged/disabled waiver services	1,472	1.8	30	2.2
Personal care services (PCS) **	996	1.2	24	3.0
Home health services	4,865	6.1	4	3.0
Institutional services (NF and ICF-MR), 2008	5,715	7.2	13	5.6
HCBS (all populations), 2008	10,211	12.8	10	10.1
Waiver services (all populations)	4,350	5.4	17	4.1
Other HCBS (including PCS and home health)	5,861	7.3	10	6.0
Adults with disabilities self-directing services, 2011	1,036	1.30	18	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	27	37	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	57%	21	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	64%	19	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$24,983	38	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$3,894	45	\$10,957
Aged/disabled waiver services	\$5,332	44	\$10,710
Personal care services **	\$1,770	30	\$11,142
Home health services	\$979	43	\$5,495
ICF-MR services, 2008	\$119,182	21	\$123,053
MR/DD waiver services, 2008	\$30,089	41	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$130	39	\$178
Medicare payment per day for nursing facility care, 2010	\$430	14	\$398
Medicare reimbursement per home health visit, 2010	\$166	23	\$154
Private pay rate per day in nursing facility, 2011	\$167	41	\$193
Private pay rate per month in assisted living, 2011	\$2,750	43	\$3,261
Private pay daily rate for adult day care, 2011	\$50	42	\$60
Private pay hourly rate for home health aide, 2011	\$20	22	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	205	1.75	14	1.46
Assisted living and residential care units, 2010	3,989	34	15	31
Personal and home care aides, 2010	1,590	14	27	17
Median hourly wage, 2010	\$9.22		31	\$9.44
Home health aides, 2010	560	5	51	24
Median hourly wage, 2010	\$11.21		8	\$9.89
People receiving ACL congregate meals, 2009 *	11,808	102	8	42
People receiving ACL home delivered meals, 2009 *	3,188	28	20	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$8	\$73	7	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	11		16	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	111	0.95	2	0.40
Nursing facility beds, 2010	6,936	59	10	42
Nursing facility residents, 2010	6,544	56	3	35
Nursing facility occupancy rate, 2010	94%		1	83%
Direct care nursing hours per resident day, 2010	3.5		47	3.8
RN hours per day, 2010	0.83		11	0.64
Nursing facility staffing turnover, 2010	43%		19	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	52%	9	46%
Nursing facility residents with low care needs, 2008	21%	11	17%
Residents with Medicaid as primary payer, 2010	55%	46	63%
Residents with Medicare as primary payer, 2010	10%	46	14%
Residents with "other" as primary payer, 2010	36%	3	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	2%	35	4%
High risk residents with pressure sores, 2008	10%	33	12%
Long-stay residents with a hospital admission, 2008	16%	32	21%
Long-term care facility beds per FTE ombudsman, 2010	3,620	12	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	44%	45	76%

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

## TRENDS

**Medicaid HCBS Utilization**

	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	2,195		1,270,155
	2008	2,468		1,577,471
	% change	+12%	35	+24%

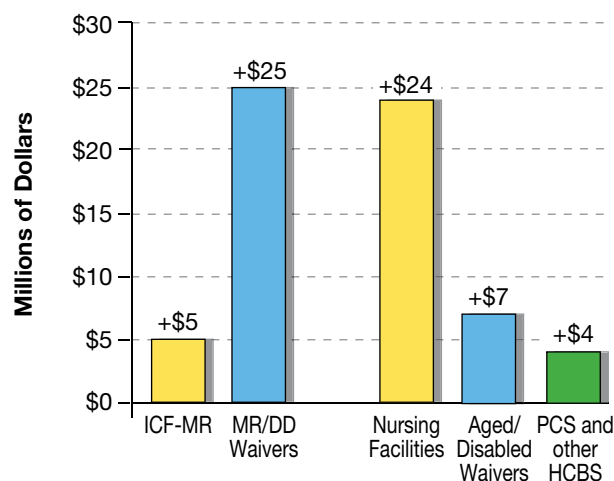
**Nursing Facility Residents**

	Year	State	Rank	U.S.
Nursing facility residents	2005	6,752		1,460,185
	2010	6,544		1,408,886
	% change	-3%	24	-4%

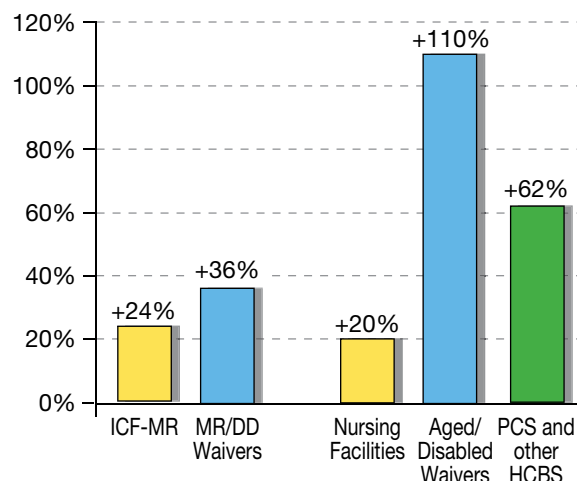
**Long-Term Care Financing**

	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2004	\$569		\$285,710
	2009	\$715		\$368,330
	% change	+26%	33	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$131		\$62,811
	2009	\$165		\$80,181
	% change	+26%	26	+28%
Medicaid nursing facility spending (millions)	2004	\$118		\$45,842
	2009	\$142		\$51,403
	% change	+20%	16	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$13		\$16,969
	2009	\$23		\$28,778
	% change	+85%	16	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	10%	44	27%
	2009	14%	48	36%
	change	+4%	37	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	6,521		16	315,311			
	2032	7,942		16	376,660	+22%	18	+19%
	2050	9,547		15	434,447	+46%	11	+38%
Age 50-64	2012	1,265	19.4%	27	19.2%			
	2032	1,352	17.0%	7	16.4%	+7%	10	+2%
	2050	1,632	17.1%	23	16.6%	+29%	9	+19%
Age 65+	2012	924	14.2%	23	13.6%			
	2032	1,559	19.6%	30	19.8%	+69%	25	+74%
	2050	1,903	19.9%	33	20.4%	+106%	16	+107%
Age 65-74	2012	520	8.0%	12	7.4%			
	2032	788	9.9%	26	10.1%	+51%	35	+64%
	2050	877	9.2%	20	9.1%	+69%	19	+69%
Age 75-84	2012	281	4.3%	26	4.2%			
	2032	538	6.8%	32	6.8%	+91%	23	+94%
	2050	605	6.3%	30	6.6%	+115%	20	+116%
Age 85+	2012	122	1.9%	33	2.0%			
	2032	233	2.9%	30	2.9%	+91%	13	+69%
	2050	421	4.4%	41	4.8%	+245%	18	+224%

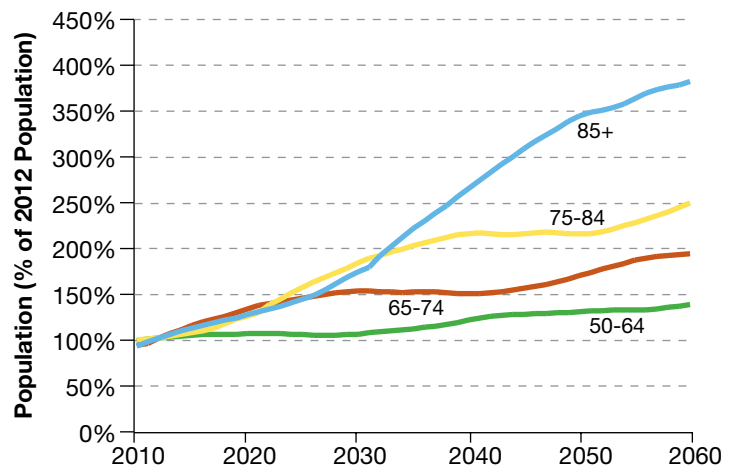
Older People of Color (%), 2010		
State	Rank	U.S.
12.4%	26	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
0.7%	35	3.6%

Black		
State	Rank	U.S.
10.1%	13	8.5%

Hispanic		
State	Rank	U.S.
1.0%	37	6.9%

**Projected Growth in the Older Population in Tennessee as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	43	45	48
People age 75+ living alone, 2010	33%	35	34%
People age 60+ with grandchildren in household, 2010	5.0%	21	5.5%
People age 60+ responsible for raising grandchildren, 2010	2.0%	12	1.6%
Percent of age 65+ households with someone under 18, 2010	6.3%	21	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$30,160	45	\$34,381
At/below poverty level age 65+, 2010	9.7%	17	9.0%
At/below 250% of poverty level age 65+, 2010	48%	6	42%
Women age 75+ at/below poverty level, 2010	13.9%	13	12.2%
Women age 75+ at/below 250% of poverty level, 2010	60%	8	54%
Bachelor level education or higher age 65+, 2010	16%	45	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	89	10.7%	4	8.8%
Cognitive difficulty	99	11.9%	4	9.5%
Any disability	348	42%	7	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	97	2.5%	5	1.8%
Cognitive difficulty	230	5.8%	5	4.2%
Any disability	530	13.5%	8	10.0%

<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	1,130,000	180	2	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$11,000	\$1,750	4	\$1,460
Economic value per hour, 2009	\$10.20		41	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	5.1		13	3.8

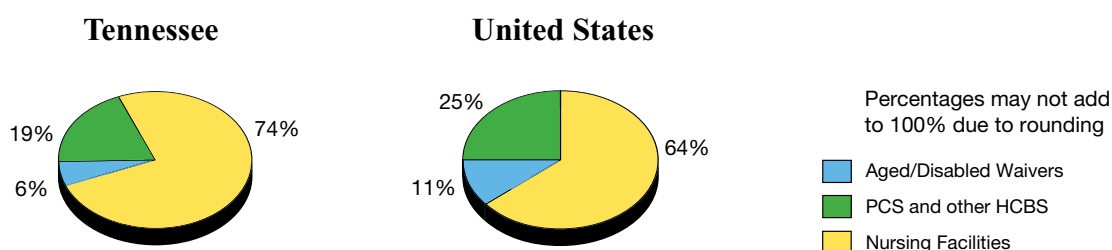
<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	131,025	44	24	45



## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$7,393	16	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	65.57%	15	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	26%	27	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	42%	24	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults  
with Physical Disabilities in Tennessee and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$1,312	\$208	35	\$261
Nursing facilities	\$975	\$155	30	\$168
HCBS	\$337	\$53	31	\$94
Aged/disabled waiver services	\$84	\$13	42	\$29
Personal care services (PCS) **	NA	NA	NA	\$45
Home health services	\$242	\$38	3	\$16
Other HCBS ***	\$11	\$2	11	\$4
Medicaid LTSS expenditures for all populations, 2009	\$2,160	\$343	35	\$413
Institutional services	\$1,244	\$197	31	\$232
HCBS	\$916	\$145	30	\$181
Waiver services (all populations)	\$663	\$105	31	\$114
Other HCBS (including PCS and home health)	\$253	\$40	22	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$9	\$1.49	34	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.



<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	32,471	5.2	28	5.3
HCBS (older people and adults with PD), 2008	14,069	2.3	46	8.2
Aged/disabled waiver services	3,204	0.5	47	2.2
Personal care services (PCS) **	NA	NA	NA	3.0
Home health services	10,865	1.7	25	3.0
Institutional services (NF and ICF-MR), 2008	33,688	5.4	28	5.6
HCBS (all populations), 2008	21,183	3.4	49	10.1
Waiver services (all populations)	10,318	1.7	48	4.1
Other HCBS (including PCS and home health)	10,865	1.7	38	6.0
Adults with disabilities self-directing services, 2011	1,186	0.19	44	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	10	48	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	30%	48	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	39%	48	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$28,367	29	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$5,928	39	\$10,957
Aged/disabled waiver services	\$5,928	42	\$10,710
Personal care services **	NA	NA	\$11,142
Home health services	\$17,045	1	\$5,495
ICF-MR services, 2008	\$196,136	5	\$123,053
MR/DD waiver services, 2008	\$70,968	4	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$145	34	\$178
Medicare payment per day for nursing facility care, 2010	\$342	47	\$398
Medicare reimbursement per home health visit, 2010	\$157	30	\$154
Private pay rate per day in nursing facility, 2011	\$170	39	\$193
Private pay rate per month in assisted living, 2011	\$3,080	32	\$3,261
Private pay daily rate for adult day care, 2011	\$50	42	\$60
Private pay hourly rate for home health aide, 2011	\$17	45	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	317	0.37	46	1.46
Assisted living and residential care units, 2010	15,375	18	39	31
Personal and home care aides, 2010	10,610	12	32	17
Median hourly wage, 2010	\$8.65		42	\$9.44
Home health aides, 2010	13,230	15	37	24
Median hourly wage, 2010	\$9.67		37	\$9.89
People receiving ACL congregate meals, 2009 *	13,507	16	46	42
People receiving ACL home delivered meals, 2009 *	10,341	12	49	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$18	\$21	46	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	1		36	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	330	0.39	29	0.40
Nursing facility beds, 2010	37,928	44	24	42
Nursing facility residents, 2010	32,487	38	24	35
Nursing facility occupancy rate, 2010	86%		24	83%
Direct care nursing hours per resident day, 2010	3.7		36	3.8
RN hours per day, 2010	0.53		45	0.64
Nursing facility staffing turnover, 2010	36%		33	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	51%	12	46%
Nursing facility residents with low care needs, 2008	14%	31	17%
Residents with Medicaid as primary payer, 2010	63%	21	63%
Residents with Medicare as primary payer, 2010	16%	12	14%
Residents with "other" as primary payer, 2010	22%	22	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	7%	3	4%
High risk residents with pressure sores, 2008	12%	12	12%
Long-stay residents with a hospital admission, 2008	25%	6	21%
Long-term care facility beds per FTE ombudsman, 2010	4,355	6	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	52%	42	76%

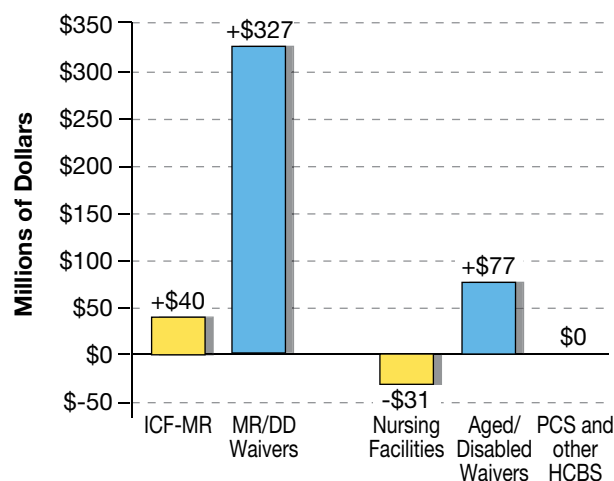
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\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

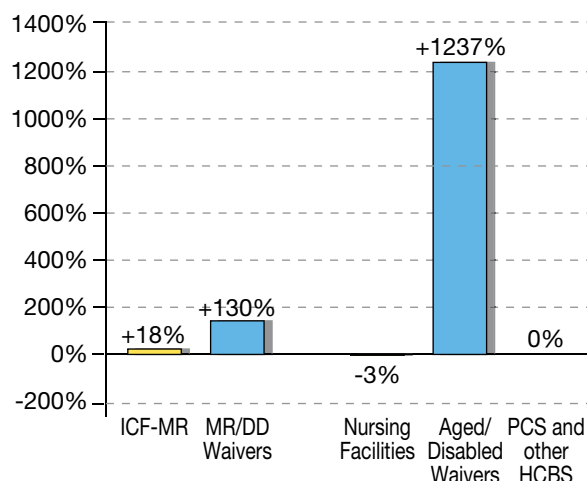
# TRENDS

Medicaid HCBS Utilization	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	515		1,270,155
	2008	3,204		1,577,471
	% change	+522%	2	+24%
Nursing Facility Residents	Year	State	Rank	U.S.
Nursing facility residents	2005	33,163		1,460,185
	2010	32,487		1,408,886
	% change	-2%	16	-4%
Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2004	\$7,055		\$285,710
	2009	\$7,393		\$368,330
	% change	+5%	50	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	NA		\$62,811
	2009	\$1,312		\$80,181
	% change	NA	NA	+28%
Medicaid nursing facility spending (millions)	2004	\$1,006		\$45,842
	2009	\$975		\$51,403
	% change	-3%	42	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	NA		\$16,969
	2009	\$337		\$28,778
	% change	NA	NA	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	NA	NA	27%
	2009	26%	27	36%
	change	NA	NA	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	25,783		2	315,311			
	2032	31,365		2	376,660	+22%	18	+19%
	2050	36,298		2	434,447	+41%	17	+38%
Age 50-64	2012	4,381	17.0%	50	19.2%			
	2032	5,011	16.0%	32	16.4%	+14%	4	+2%
	2050	5,428	15.0%	48	16.6%	+24%	16	+19%
Age 65+	2012	2,823	10.9%	48	13.6%			
	2032	5,490	17.5%	46	19.8%	+94%	6	+74%
	2050	7,074	19.5%	38	20.4%	+151%	6	+107%
Age 65-74	2012	1,577	6.1%	49	7.4%			
	2032	2,854	9.1%	44	10.1%	+81%	6	+64%
	2050	3,159	8.7%	41	9.1%	+100%	7	+69%
Age 75-84	2012	859	3.3%	48	4.2%			
	2032	1,860	5.9%	47	6.8%	+117%	8	+94%
	2050	2,296	6.3%	30	6.6%	+167%	6	+116%
Age 85+	2012	387	1.5%	46	2.0%			
	2032	776	2.5%	43	2.9%	+100%	8	+69%
	2050	1,619	4.5%	38	4.8%	+318%	6	+224%

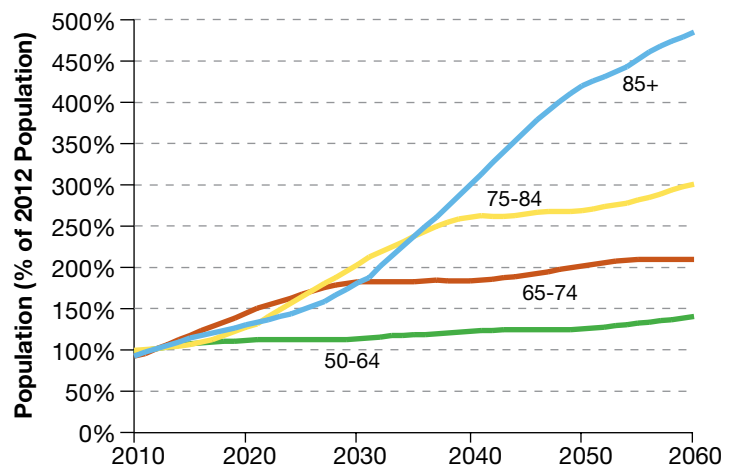
Older People of Color (%), 2010		
State	Rank	U.S.
32.5%	5	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
2.6%	12	3.6%

Black		
State	Rank	U.S.
8.5%	17	8.5%

Hispanic		
State	Rank	U.S.
20.6%	2	6.9%

**Projected Growth in the Older Population in Texas as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	49	15	48
People age 75+ living alone, 2010	30%	43	34%
People age 60+ with grandchildren in household, 2010	7.4%	3	5.5%
People age 60+ responsible for raising grandchildren, 2010	2.2%	5	1.6%
Percent of age 65+ households with someone under 18, 2010	9.4%	5	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$34,178	23	\$34,381
At/below poverty level age 65+, 2010	10.7%	9	9.0%
At/below 250% of poverty level age 65+, 2010	44%	17	42%
Women age 75+ at/below poverty level, 2010	13.7%	14	12.2%
Women age 75+ at/below 250% of poverty level, 2010	55%	28	54%
Bachelor level education or higher age 65+, 2010	21%	21	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	271	10.7%	4	8.8%
Cognitive difficulty	275	10.8%	12	9.5%
Any disability	1,029	41%	9	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	309	2.0%	14	1.8%
Cognitive difficulty	602	3.9%	32	4.2%
Any disability	1,549	10.1%	28	10.0%

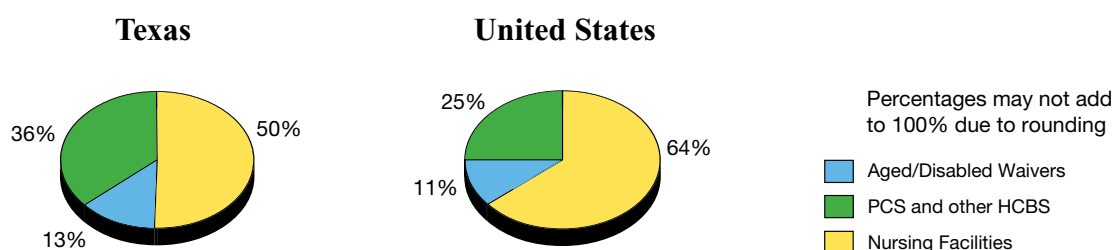
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	3,420,000	138	24	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$34,000	\$1,370	38	\$1,460
Economic value per hour, 2009	\$10.35		40	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	5.6		11	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	381,754	37	35	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$24,121	3	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	58.73%	30	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	50%	7	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	46%	17	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Texas and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$4,269	\$172	42	\$261
Nursing facilities	\$2,152	\$87	45	\$168
HCBS	\$2,117	\$85	15	\$94
Aged/disabled waiver services	\$559	\$23	30	\$29
Personal care services (PCS) **	\$1,256	\$51	12	\$45
Home health services	\$272	\$11	19	\$16
Other HCBS ***	\$30	\$1	15	\$4
Medicaid LTSS expenditures for all populations, 2009	\$6,465	\$261	45	\$413
Institutional services	\$3,490	\$141	43	\$232
HCBS	\$2,975	\$120	39	\$181
Waiver services (all populations)	\$1,417	\$57	46	\$114
Other HCBS (including PCS and home health)	\$1,558	\$63	14	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$13	\$0.52	40	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	102,111	4.2	35	5.3
HCBS (older people and adults with PD), 2008	289,935	11.9	6	8.2
Aged/disabled waiver services	39,536	1.6	32	2.2
Personal care services (PCS) **	51,567	2.1	23	3.0
Home health services	198,832	8.2	2	3.0
Institutional services (NF and ICF-MR), 2008	114,213	4.7	32	5.6
HCBS (all populations), 2008	314,728	12.9	9	10.1
Waiver services (all populations)	64,329	2.6	44	4.1
Other HCBS (including PCS and home health)	250,399	10.3	3	6.0
Adults with disabilities self-directing services, 2011	7,964	0.33	40	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	39	26	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	74%	6	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	73%	8	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$18,963	50	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$10,065	20	\$10,957
Aged/disabled waiver services	\$12,506	16	\$10,710
Personal care services **	\$8,193	16	\$11,142
Home health services	\$2,349	28	\$5,495
ICF-MR services, 2008	\$78,237	42	\$123,053
MR/DD waiver services, 2008	\$35,502	32	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$126	41	\$178
Medicare payment per day for nursing facility care, 2010	\$356	39	\$398
Medicare reimbursement per home health visit, 2010	\$138	43	\$154
Private pay rate per day in nursing facility, 2011	\$127	51	\$193
Private pay rate per month in assisted living, 2011	\$3,210	27	\$3,261
Private pay daily rate for adult day care, 2011	\$30	51	\$60
Private pay hourly rate for home health aide, 2011	\$18	37	\$19



## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	1,601	0.61	38	1.46
Assisted living and residential care units, 2010	50,782	19	38	31
Personal and home care aides, 2010	101,960	39	5	17
Median hourly wage, 2010	\$8.16		50	\$9.44
Home health aides, 2010	86,350	33	7	24
Median hourly wage, 2010	\$8.64		48	\$9.89
People receiving ACL congregate meals, 2009 *	66,617	26	41	42
People receiving ACL home delivered meals, 2009 *	64,857	26	23	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$70	\$28	36	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	14		8	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	1,255	0.48	21	0.40
Nursing facility beds, 2010	133,349	51	16	42
Nursing facility residents, 2010	92,859	35	26	35
Nursing facility occupancy rate, 2010	70%		47	83%
Direct care nursing hours per resident day, 2010	3.6		44	3.8
RN hours per day, 2010	0.42		48	0.64
Nursing facility staffing turnover, 2010	72%		1	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	48%	20	46%
Nursing facility residents with low care needs, 2008	21%	11	17%
Residents with Medicaid as primary payer, 2010	63%	21	63%
Residents with Medicare as primary payer, 2010	15%	17	14%
Residents with "other" as primary payer, 2010	22%	22	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	13%	24	4%
High risk residents with pressure sores, 2008	12%	12	12%
Long-stay residents with a hospital admission, 2008	25%	6	21%
Long-term care facility beds per FTE ombudsman, 2010	2,964	19	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	90%	25	76%

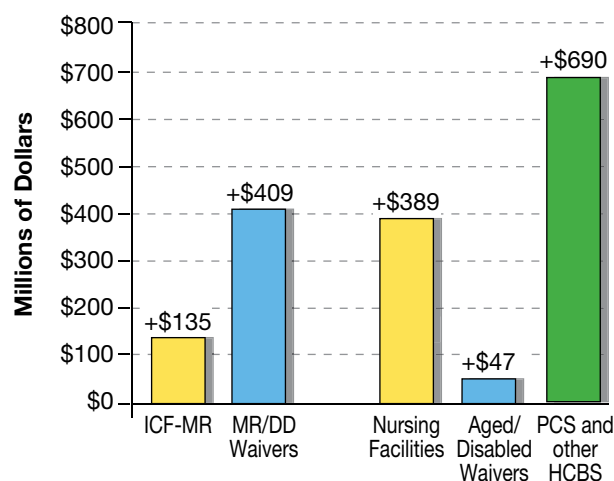
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\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

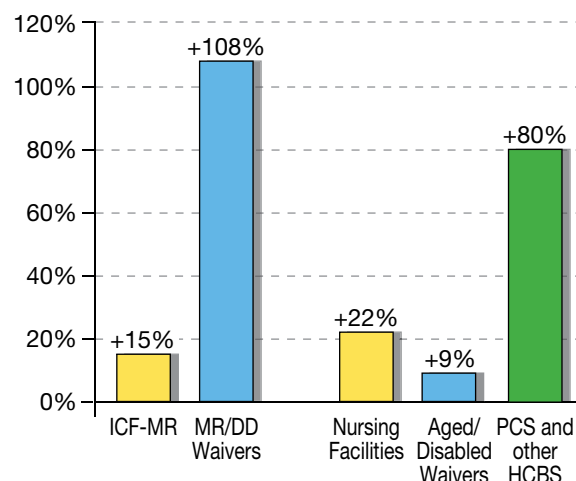


<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	107,655		1,270,155
	2008	91,103		1,577,471
	% change	-15%	47	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	92,585		1,460,185
	2010	92,859		1,408,886
	% change	+0%	8	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$16,232		\$285,710
	2009	\$24,121		\$368,330
	% change	+49%	5	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$3,143		\$62,811
	2009	\$4,269		\$80,181
	% change	+36%	10	+28%
Medicaid nursing facility spending (millions)	2004	\$1,763		\$45,842
	2009	\$2,152		\$51,403
	% change	+22%	12	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$1,380		\$16,969
	2009	\$2,117		\$28,778
	% change	+53%	30	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	44%	6	27%
	2009	50%	7	36%
	change	+6%	25	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	3,003		31	315,311			
	2032	4,136		29	376,660	+38%	2	+19%
	2050	5,009		28	434,447	+67%	1	+38%
Age 50-64	2012	428	14.3%	51	19.2%			
	2032	621	15.0%	43	16.4%	+45%	1	+2%
	2050	724	14.4%	49	16.6%	+69%	1	+19%
Age 65+	2012	276	9.2%	50	13.6%			
	2032	552	13.3%	51	19.8%	+100%	5	+74%
	2050	855	17.1%	50	20.4%	+210%	1	+107%
Age 65-74	2012	153	5.1%	51	7.4%			
	2032	289	7.0%	51	10.1%	+89%	3	+64%
	2050	434	8.7%	41	9.1%	+184%	1	+69%
Age 75-84	2012	85	2.8%	50	4.2%			
	2032	190	4.6%	51	6.8%	+122%	7	+94%
	2050	260	5.2%	51	6.6%	+205%	4	+116%
Age 85+	2012	38	1.3%	50	2.0%			
	2032	73	1.8%	51	2.9%	+94%	10	+69%
	2050	160	3.2%	50	4.8%	+323%	5	+224%

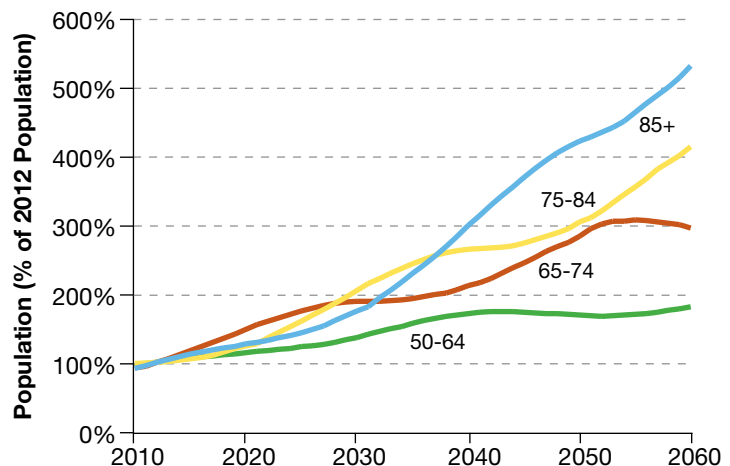
Older People of Color (%), 2010		
State	Rank	U.S.
7.5%	36	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
1.9%	15	3.6%

Black		
State	Rank	U.S.
0.5%	44	8.5%

Hispanic		
State	Rank	U.S.
4.2%	12	6.9%

**Projected Growth in the Older Population in Utah as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION & CHARACTERISTICS

Living Arrangements	State	Rank	U.S.
Men per 100 women age 85+, 2010	58	2	48
People age 75+ living alone, 2010	29%	49	34%
People age 60+ with grandchildren in household, 2010	6.9%	5	5.5%
People age 60+ responsible for raising grandchildren, 2010	2.2%	5	1.6%
Percent of age 65+ households with someone under 18, 2010	7.8%	13	7.0%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2010	\$40,784	6	\$34,381
At/below poverty level age 65+, 2010	6.0%	50	9.0%
At/below 250% of poverty level age 65+, 2010	36%	41	42%
Women age 75+ at/below poverty level, 2010	9.3%	45	12.2%
Women age 75+ at/below 250% of poverty level, 2010	49%	40	54%
Bachelor level education or higher age 65+, 2010	26%	6	21%

Disability Rates	Number (1,000s)	Percent	Rank	U.S.
People age 65+ with disabilities, 2010				
Self-care difficulty	17	6.9%	37	8.8%
Cognitive difficulty	20	8.2%	35	9.5%
Any disability	85	34%	35	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	19	1.2%	47	1.8%
Cognitive difficulty	56	3.4%	43	4.2%
Any disability	124	7.6%	49	10.0%

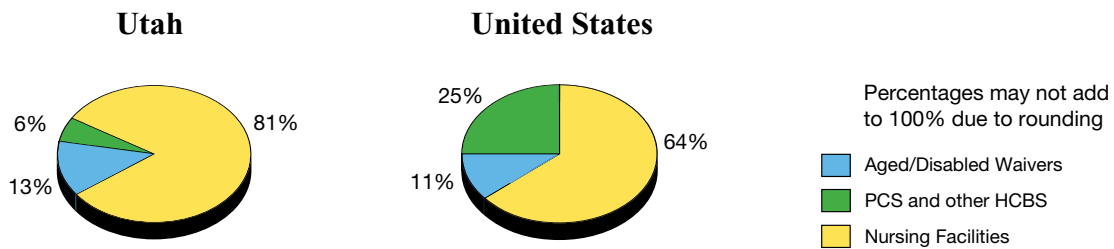
Family Caregivers	State	Per 1,000 Population	Rank	U.S.
Family caregivers, 2009	382,000	137	28	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$4,200	\$1,490	28	\$1,460
Economic value per hour, 2009	\$11.37		24	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	10.7		2	3.8

Long-Term Care Insurance	State	Per 1,000 Age 40+	Rank	U.S.
Private long-term care insurance policies in effect, 2010	30,969	32	44	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$1,643	38	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	71.68%	4	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	20%	39	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	43%	22	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Utah and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$186	\$68	51	\$261
Nursing facilities	\$150	\$55	51	\$168
HCBS	\$36	\$13	51	\$94
Aged/disabled waiver services	\$24	\$9	45	\$29
Personal care services (PCS) **	\$2	\$1	32	\$45
Home health services	\$11	\$4	34	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$411	\$151	50	\$413
Institutional services	\$234	\$86	48	\$232
HCBS	\$178	\$65	49	\$181
Waiver services (all populations)	\$166	\$61	44	\$114
Other HCBS (including PCS and home health)	\$12	\$4	46	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$25	\$9.09	8	\$4.83

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\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	5,498	2.1	48	5.3
HCBS (older people and adults with PD), 2008	5,592	2.1	48	8.2
Aged/disabled waiver services	1,492	0.6	46	2.2
Personal care services (PCS) **	1,964	0.7	29	3.0
Home health services	2,136	0.8	40	3.0
Institutional services (NF and ICF-MR), 2008	6,326	2.4	48	5.6
HCBS (all populations), 2008	10,215	3.8	47	10.1
Waiver services (all populations)	6,115	2.3	46	4.1
Other HCBS (including PCS and home health)	4,100	1.5	40	6.0
Adults with disabilities self-directing services, 2011	2,875	1.08	23	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	27	37	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	50%	29	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	62%	24	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$28,933	26	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$5,091	44	\$10,957
Aged/disabled waiver services	\$10,697	22	\$10,710
Personal care services **	\$832	32	\$11,142
Home health services	\$5,322	9	\$5,495
ICF-MR services, 2008	\$70,476	45	\$123,053
MR/DD waiver services, 2008	\$31,161	37	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$163	28	\$178
Medicare payment per day for nursing facility care, 2010	\$414	25	\$398
Medicare reimbursement per home health visit, 2010	\$119	51	\$154
Private pay rate per day in nursing facility, 2011	\$157	43	\$193
Private pay rate per month in assisted living, 2011	\$2,648	48	\$3,261
Private pay daily rate for adult day care, 2011	\$40	49	\$60
Private pay hourly rate for home health aide, 2011	\$20	22	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	167	0.67	35	1.46
Assisted living and residential care units, 2010	5,926	24	35	31
Personal and home care aides, 2010	1,770	7	42	17
Median hourly wage, 2010	\$9.03		33	\$9.44
Home health aides, 2010	4,910	20	24	24
Median hourly wage, 2010	\$10.17		25	\$9.89
People receiving ACL congregate meals, 2009 *	15,747	65	20	42
People receiving ACL home delivered meals, 2009 *	8,421	35	15	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$12	\$50	15	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	1		36	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	102	0.41	27	0.40
Nursing facility beds, 2010	8,335	33	39	42
Nursing facility residents, 2010	5,391	21	45	35
Nursing facility occupancy rate, 2010	65%		50	83%
Direct care nursing hours per resident day, 2010	3.8		30	3.8
RN hours per day, 2010	0.88		6	0.64
Nursing facility staffing turnover, 2010	53%		8	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	38%	50	46%
Nursing facility residents with low care needs, 2008	16%	27	17%
Residents with Medicaid as primary payer, 2010	54%	47	63%
Residents with Medicare as primary payer, 2010	19%	2	14%
Residents with "other" as primary payer, 2010	27%	9	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	7%	3	4%
High risk residents with pressure sores, 2008	9%	39	12%
Long-stay residents with a hospital admission, 2008	10%	47	21%
Long-term care facility beds per FTE ombudsman, 2010	1,421	37	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	42%	46	76%

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

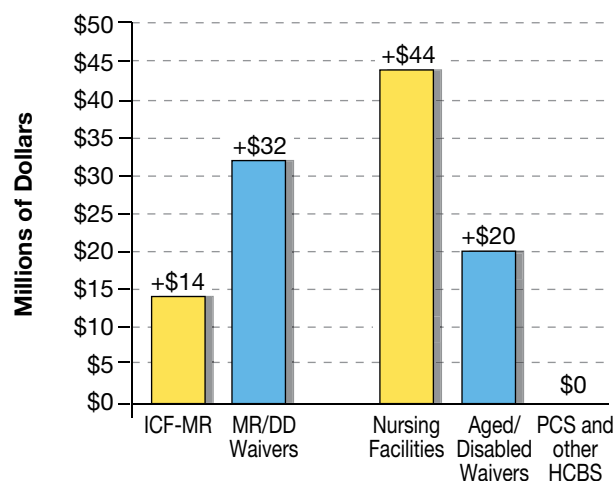
\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

Medicaid HCBS Utilization	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	1,407		1,270,155
	2008	3,456		1,577,471
	% change	+146%	3	+24%

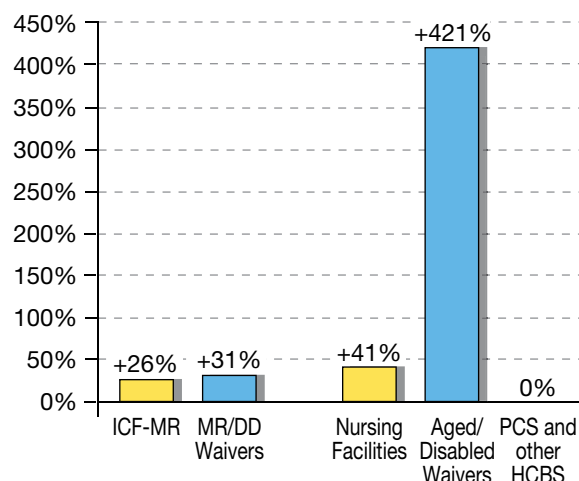
Nursing Facility Residents	Year	State	Rank	U.S.
Nursing facility residents	2005	5,496		1,460,185
	2010	5,391		1,408,886
	% change	-2%	16	-4%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2004	\$1,260		\$285,710
	2009	\$1,643		\$368,330
	% change	+30%	25	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$123		\$62,811
	2009	\$186		\$80,181
	% change	+52%	6	+28%
Medicaid nursing facility spending (millions)	2004	\$106		\$45,842
	2009	\$150		\$51,403
	% change	+41%	2	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$17		\$16,969
	2009	\$36		\$28,778
	% change	+116%	8	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	14%	36	27%
	2009	20%	39	36%
	change	+6%	25	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	620		50	315,311			
	2032	722		51	376,660	+16%	36	+19%
	2050	803		51	434,447	+29%	38	+38%
Age 50-64	2012	144	23.2%	1	19.2%			
	2032	114	15.8%	36	16.4%	-21%	50	+2%
	2050	161	20.0%	2	16.6%	+12%	39	+19%
Age 65+	2012	99	15.9%	4	13.6%			
	2032	172	23.8%	1	19.8%	+74%	18	+74%
	2050	175	21.8%	5	20.4%	+77%	44	+107%
Age 65-74	2012	55	8.9%	4	7.4%			
	2032	85	11.8%	2	10.1%	+53%	31	+64%
	2050	73	9.1%	26	9.1%	+32%	49	+69%
Age 75-84	2012	29	4.7%	7	4.2%			
	2032	62	8.6%	1	6.8%	+111%	13	+94%
	2050	55	6.9%	7	6.6%	+89%	31	+116%
Age 85+	2012	14	2.3%	10	2.0%			
	2032	25	3.5%	3	2.9%	+77%	19	+69%
	2050	47	5.8%	2	4.8%	+230%	20	+224%

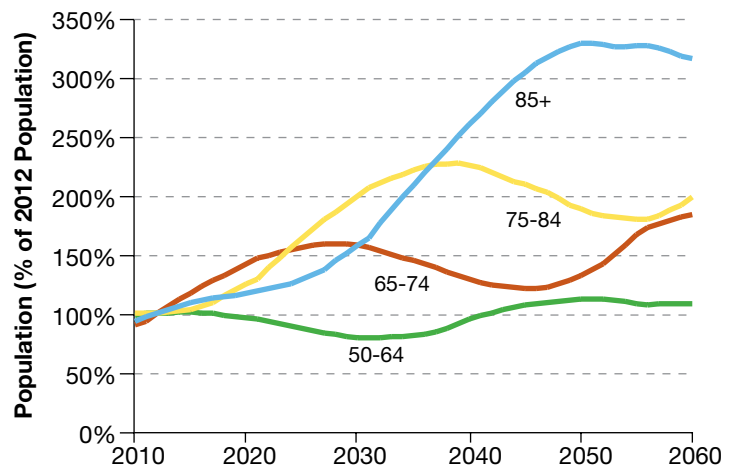
Older People of Color (%), 2010		
State	Rank	U.S.
2.0%	50	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
0.7%	35	3.6%

Black		
State	Rank	U.S.
0.3%	45	8.5%

Hispanic		
State	Rank	U.S.
0.6%	46	6.9%

**Projected Growth in the Older Population in Vermont as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.



## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	47	23	48
People age 75+ living alone, 2010	36%	11	34%
People age 60+ with grandchildren in household, 2010	2.0%	49	5.5%
People age 60+ responsible for raising grandchildren, 2010	0.6%	49	1.6%
Percent of age 65+ households with someone under 18, 2010	3.3%	45	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$33,474	26	\$34,381
At/below poverty level age 65+, 2010	6.8%	43	9.0%
At/below 250% of poverty level age 65+, 2010	41%	30	42%
Women age 75+ at/below poverty level, 2010	8.5%	49	12.2%
Women age 75+ at/below 250% of poverty level, 2010	55%	28	54%
Bachelor level education or higher age 65+, 2010	29%	3	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	6	6.9%	37	8.8%
Cognitive difficulty	8	8.9%	26	9.5%
Any disability	30	34%	35	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	7	1.8%	21	1.8%
Cognitive difficulty	22	5.5%	11	4.2%
Any disability	45	11.2%	17	10.0%

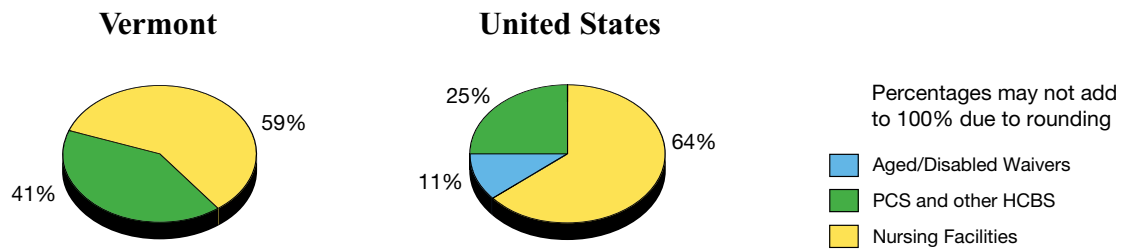
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	83,000	134	32	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$990	\$1,590	13	\$1,460
Economic value per hour, 2009	\$12.37		10	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	3.1		40	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	16,510	51	17	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$1,146	46	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	58.73%	30	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	41%	14	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	65%	5	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Vermont and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$197	\$316	10	\$261
Nursing facilities	\$117	\$187	18	\$168
HCBS	\$81	\$129	10	\$94
Aged/disabled waiver services	NA	NA	NA	\$29
Personal care services (PCS) **	\$19	\$31	17	\$45
Home health services	\$7	\$11	19	\$16
Other HCBS ***	\$54	\$87	1	\$4
Medicaid LTSS expenditures for all populations, 2009	\$336	\$537	11	\$413
Institutional services	\$118	\$189	33	\$232
HCBS	\$218	\$349	6	\$181
Waiver services (all populations)	NA	NA	NA	\$114
Other HCBS (including PCS and home health)	\$218	\$349	1	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$4	\$6.96	10	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service †</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	3,793	6.1	18	5.3
HCBS (older people and adults with PD), 2008	NA	NA	NA	8.2
Aged/disabled waiver services	NA	NA	NA	2.2
Personal care services (PCS) **	2,653	4.3	9	3.0
Home health services	3,723	6.0	5	3.0
Institutional services (NF and ICF-MR), 2008	3,802	6.1	22	5.6
HCBS (all populations), 2008	NA	NA	NA	10.1
Waiver services (all populations)	NA	NA	NA	4.1
Other HCBS (including PCS and home health)	6,376	10.2	4	6.0
Adults with disabilities self-directing services, 2011	4,310	6.91	2	2.43

<b>Medicaid Participant LTSS Balance †</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	NA	NA	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	NA	NA	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	NA	NA	64%

<b>Medicaid Expenditures Per Person Served †</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$30,496	23	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	NA	NA	\$10,957
Aged/disabled waiver services	NA	NA	\$10,710
Personal care services **	\$7,676	18	\$11,142
Home health services	\$1,639	36	\$5,495
ICF-MR services, 2008	\$143,510	16	\$123,053
MR/DD waiver services, 2008	NA	NA	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$189	18	\$178
Medicare payment per day for nursing facility care, 2010	\$442	8	\$398
Medicare reimbursement per home health visit, 2010	\$135	45	\$154
Private pay rate per day in nursing facility, 2011	\$249	11	\$193
Private pay rate per month in assisted living, 2011	\$3,600	14	\$3,261
Private pay daily rate for adult day care, 2011	\$120	1	\$60
Private pay hourly rate for home health aide, 2011	\$21	11	\$19

† Because of Vermont's unique Medicaid LTSS system, comparable data on participants and expenditures per person served are not available for many service types.

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	119	1.30	18	1.46
Assisted living and residential care units, 2010	2,749	30	19	31
Personal and home care aides, 2010	6,130	67	1	17
Median hourly wage, 2010	\$10.40		12	\$9.44
Home health aides, 2010	1,090	12	45	24
Median hourly wage, 2010	\$12.13		5	\$9.89
People receiving ACL congregate meals, 2009 *	10,325	115	7	42
People receiving ACL home delivered meals, 2009 *	4,390	49	6	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$7	\$77	4	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	1		36	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	40	0.44	25	0.40
Nursing facility beds, 2010	3,276	36	34	42
Nursing facility residents, 2010	2,899	32	33	35
Nursing facility occupancy rate, 2010	88%		16	83%
Direct care nursing hours per resident day, 2010	4.2		6	3.8
RN hours per day, 2010	0.81		15	0.64
Nursing facility staffing turnover, 2010	33%		38	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	52%	9	46%
Nursing facility residents with low care needs, 2008	11%	41	17%
Residents with Medicaid as primary payer, 2010	64%	17	63%
Residents with Medicare as primary payer, 2010	16%	12	14%
Residents with "other" as primary payer, 2010	19%	36	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	2%	35	4%
High risk residents with pressure sores, 2008	9%	39	12%
Long-stay residents with a hospital admission, 2008	12%	42	21%
Long-term care facility beds per FTE ombudsman, 2010	921	47	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	100%	1	76%

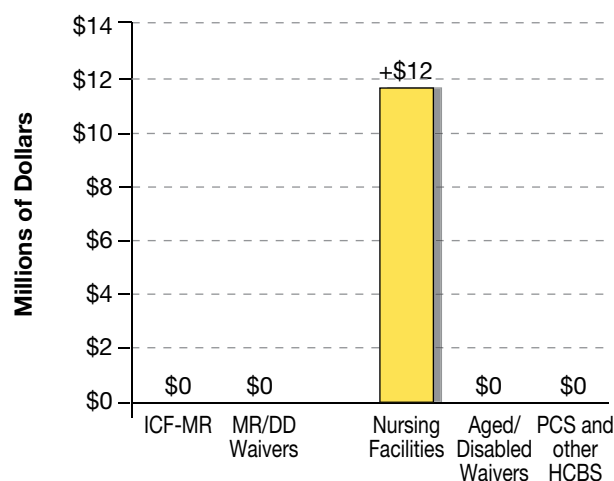
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\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

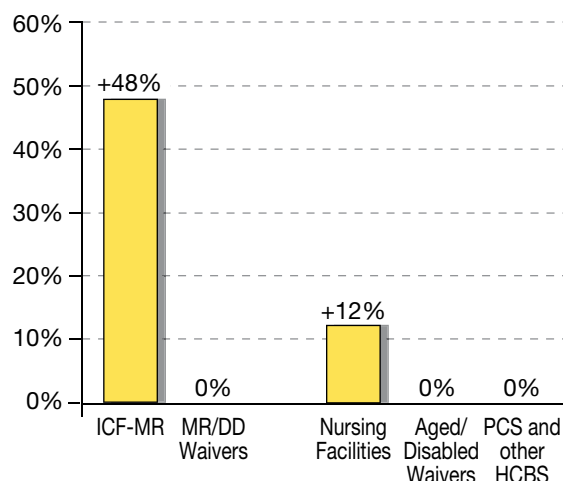
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	2,802		1,270,155
	2008	NA		1,577,471
	% change	NA	NA	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	3,097		1,460,185
	2010	2,899		1,408,886
	% change	-6%	37	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$801		\$285,710
	2009	\$1,146		\$368,330
	% change	+43%	9	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$153		\$62,811
	2009	\$197		\$80,181
	% change	+29%	16	+28%
Medicaid nursing facility spending (millions)	2004	\$104		\$45,842
	2009	\$117		\$51,403
	% change	+12%	28	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$49		\$16,969
	2009	\$81		\$28,778
	% change	+65%	24	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	32%	12	27%
	2009	41%	14	36%
	change	+9%	15	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## VIRGIN ISLANDS

Population	Year	Virgin Islands	% of Total Population	U.S.	% Change from 2000	U.S.
All ages	2000	108,612				
	2010	106,405			-2%	+10%
Age 50-64	2000	19,525	18.0%	14.9%		
	2010	22,459	21.1%	19.0%	+15%	+40%
Age 65+	2000	9,117	8.4%	12.4%		
	2010	14,384	13.5%	13.0%	+58%	+15%
Age 65-74	2000	5,854	5.4%	6.5%		
	2010	9,570	9.0%	7.0%	+63%	+18%
Age 75-84	2000	2,505	2.3%	4.4%		
	2010	3,660	3.4%	4.2%	+46%	+6%
Age 85+	2000	767	0.7%	1.5%		
	2010	1,154	1.1%	1.8%	+50%	+30%

### Older People of Color (%), 2000

State	U.S.
85.9%	16.3%

### Asian/Pacific Islander

State	U.S.
NA	2.6%

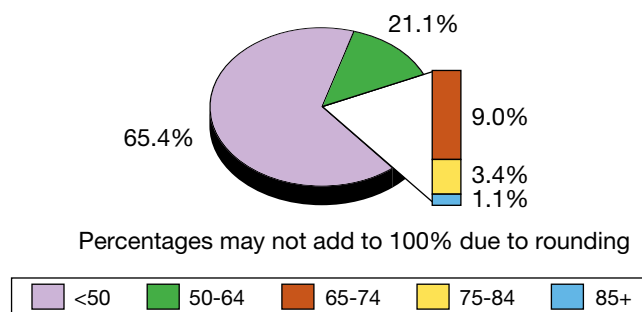
### Black

State	U.S.
75.4%	8.3%

### Hispanic

State	U.S.
10.6%	4.9%

### Population of Virgin Islands, by Age, 2010



Note: U.S. totals do not include Puerto Rico and the Virgin Islands. Because of data availability, data years for most indicators for the Virgin Islands differ from those in other profiles.

## POPULATION & CHARACTERISTICS

	Virgin Islands	U.S.
<b>Living Arrangements</b>		
Men per 100 women age 85+, 2010	49	48
People age 75+ living alone, 2000	30%	35%

	Virgin Islands	U.S.
<b>Income &amp; Poverty</b>		
Median household income age 65+, 2000	\$17,515	\$23,048
At/below poverty level age 65+, 2000	30%	10%

Disability Rates *	Number	Percent	U.S.
People age 65+ with disabilities, 2000			
Self-care difficulty	757	8.5%	9.5%
Cognitive difficulty	1,022	11.4%	10.8%
Any disability	3,424	38%	42%
People age 16-64 with disabilities, 2000			
Self-care difficulty	774	1.1%	1.8%
Cognitive difficulty	1,644	2.4%	3.8%
Any disability	12,135	17.7%	18.6%

\* Disability rates in 2000 are not comparable to rates in 2010 because of definitional differences

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	8,289		12	315,311			
	2032	10,746		10	376,660	+30%	8	+19%
	2050	12,667		10	434,447	+53%	5	+38%
Age 50-64	2012	1,582	19.1%	34	19.2%			
	2032	1,764	16.4%	22	16.4%	+12%	6	+2%
	2050	2,159	17.0%	26	16.6%	+36%	4	+19%
Age 65+	2012	1,065	12.9%	38	13.6%			
	2032	2,004	18.6%	41	19.8%	+88%	10	+74%
	2050	2,543	20.1%	30	20.4%	+139%	8	+107%
Age 65-74	2012	603	7.3%	35	7.4%			
	2032	1,048	9.8%	29	10.1%	+74%	11	+64%
	2050	1,153	9.1%	26	9.1%	+91%	10	+69%
Age 75-84	2012	320	3.9%	38	4.2%			
	2032	671	6.2%	45	6.8%	+110%	14	+94%
	2050	813	6.4%	25	6.6%	+154%	10	+116%
Age 85+	2012	142	1.7%	44	2.0%			
	2032	285	2.7%	38	2.9%	+101%	6	+69%
	2050	578	4.6%	34	4.8%	+307%	7	+224%

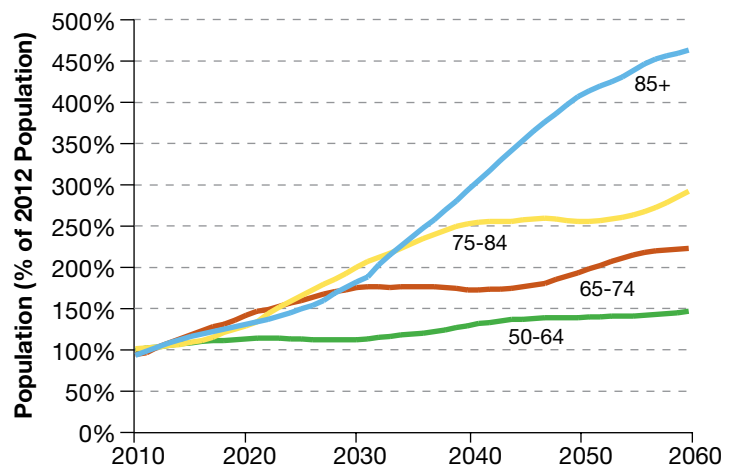
Older People of Color (%), 2010		
State	Rank	U.S.
21.2%	16	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
3.5%	9	3.6%

Black		
State	Rank	U.S.
15.0%	9	8.5%

Hispanic		
State	Rank	U.S.
1.9%	25	6.9%

**Projected Growth in the Older Population in Virginia as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.



## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	46	31	48
People age 75+ living alone, 2010	33%	35	34%
People age 60+ with grandchildren in household, 2010	5.9%	13	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.9%	13	1.6%
Percent of age 65+ households with someone under 18, 2010	7.7%	14	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$39,274	9	\$34,381
At/below poverty level age 65+, 2010	7.4%	38	9.0%
At/below 250% of poverty level age 65+, 2010	36%	41	42%
Women age 75+ at/below poverty level, 2010	10.5%	35	12.2%
Women age 75+ at/below 250% of poverty level, 2010	47%	44	54%
Bachelor level education or higher age 65+, 2010	24%	13	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	77	8.0%	24	8.8%
Cognitive difficulty	83	8.7%	28	9.5%
Any disability	336	35%	31	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	77	1.5%	33	1.8%
Cognitive difficulty	174	3.5%	40	4.2%
Any disability	447	8.9%	36	10.0%

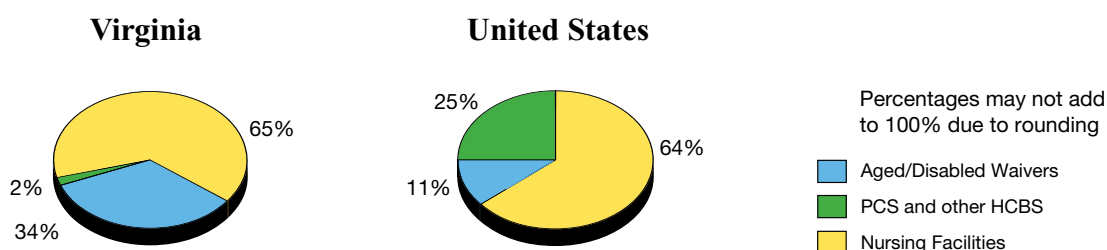
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	1,180,000	150	10	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$11,700	\$1,480	29	\$1,460
Economic value per hour, 2009	\$10.37		38	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	6.0		10	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	243,465	65	10	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$5,806	23	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	50.00%	41	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	35%	17	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	42%	24	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Virginia and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$1,185	\$149	48	\$261
Nursing facilities	\$769	\$97	44	\$168
HCBS	\$416	\$52	32	\$94
Aged/disabled waiver services	\$398	\$50	11	\$29
Personal care services (PCS) **	\$0	\$0	35	\$45
Home health services	\$7	\$1	44	\$16
Other HCBS ***	\$11	\$1	15	\$4
Medicaid LTSS expenditures for all populations, 2009	\$2,092	\$264	44	\$413
Institutional services	\$1,209	\$153	40	\$232
HCBS	\$883	\$111	41	\$181
Waiver services (all populations)	\$865	\$109	29	\$114
Other HCBS (including PCS and home health)	\$18	\$2	49	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$18	\$2.27	28	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	26,804	3.4	43	5.3
HCBS (older people and adults with PD), 2008	20,316	2.6	43	8.2
Aged/disabled waiver services	16,583	2.1	26	2.2
Personal care services (PCS) **	NA	NA	NA	3.0
Home health services	3,733	0.5	45	3.0
Institutional services (NF and ICF-MR), 2008	28,603	3.7	42	5.6
HCBS (all populations), 2008	28,493	3.6	48	10.1
Waiver services (all populations)	24,760	3.2	34	4.1
Other HCBS (including PCS and home health)	3,733	0.5	51	6.0
Adults with disabilities self-directing services, 2011	7,809	1.00	26	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	62	14	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	43%	38	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	50%	40	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$28,215	33	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$15,566	5	\$10,957
Aged/disabled waiver services	\$15,566	7	\$10,710
Personal care services **	NA	NA	\$11,142
Home health services	\$1,565	38	\$5,495
ICF-MR services, 2008	\$143,378	17	\$123,053
MR/DD waiver services, 2008	\$54,967	11	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$153	31	\$178
Medicare payment per day for nursing facility care, 2010	\$358	38	\$398
Medicare reimbursement per home health visit, 2010	\$167	21	\$154
Private pay rate per day in nursing facility, 2011	\$191	26	\$193
Private pay rate per month in assisted living, 2011	\$3,705	12	\$3,261
Private pay daily rate for adult day care, 2011	\$55	37	\$60
Private pay hourly rate for home health aide, 2011	\$19	31	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	618	0.63	36	1.46
Assisted living and residential care units, 2010	33,067	34	15	31
Personal and home care aides, 2010	16,000	16	24	17
Median hourly wage, 2010	\$8.62		44	\$9.44
Home health aides, 2010	16,410	17	31	24
Median hourly wage, 2010	\$8.94		42	\$9.89
People receiving ACL congregate meals, 2009 *	14,073	15	47	42
People receiving ACL home delivered meals, 2009 *	13,103	14	44	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$21	\$22	44	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	2		32	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	289	0.29	39	0.40
Nursing facility beds, 2010	32,251	33	39	42
Nursing facility residents, 2010	28,572	29	38	35
Nursing facility occupancy rate, 2010	89%		13	83%
Direct care nursing hours per resident day, 2010	3.8		30	3.8
RN hours per day, 2010	0.61		39	0.64
Nursing facility staffing turnover, 2010	38%		25	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	45%	31	46%
Nursing facility residents with low care needs, 2008	9%	45	17%
Residents with Medicaid as primary payer, 2010	61%	33	63%
Residents with Medicare as primary payer, 2010	19%	2	14%
Residents with "other" as primary payer, 2010	20%	34	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	2%	35	4%
High risk residents with pressure sores, 2008	13%	6	12%
Long-stay residents with a hospital admission, 2008	22%	12	21%
Long-term care facility beds per FTE ombudsman, 2010	2,413	24	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	46%	44	76%

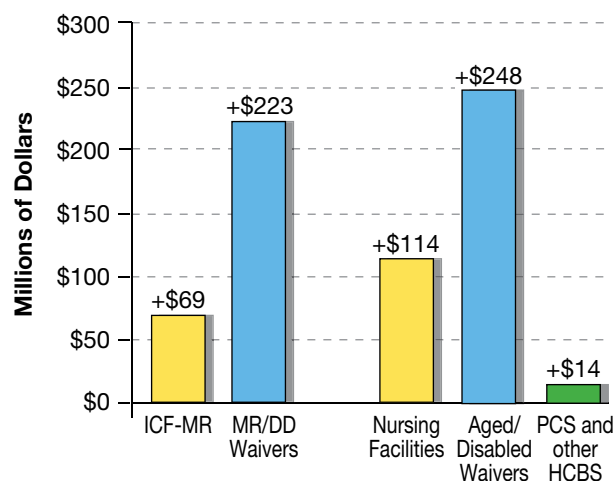
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\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

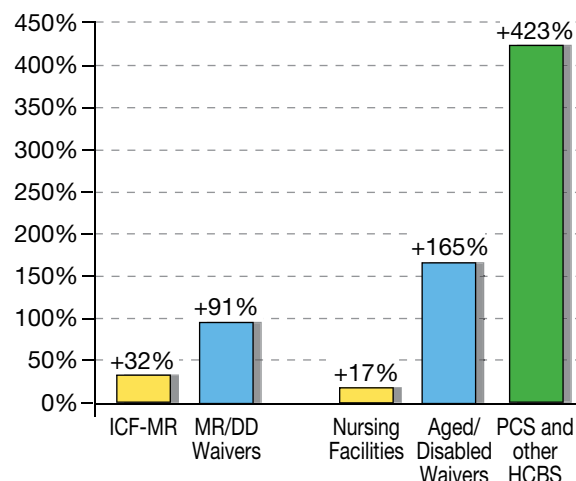
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	10,449		1,270,155
	2008	16,583		1,577,471
	% change	+59%	12	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	28,652		1,460,185
	2010	28,572		1,408,886
	% change	+0%	8	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$3,955		\$285,710
	2009	\$5,806		\$368,330
	% change	+47%	7	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$808		\$62,811
	2009	\$1,185		\$80,181
	% change	+47%	7	+28%
Medicaid nursing facility spending (millions)	2004	\$655		\$45,842
	2009	\$769		\$51,403
	% change	+17%	19	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$153		\$16,969
	2009	\$416		\$28,778
	% change	+171%	3	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	19%	30	27%
	2009	35%	17	36%
	change	+16%	5	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	7,014		13	315,311			
	2032	8,924		14	376,660	+27%	11	+19%
	2050	10,221		14	434,447	+46%	11	+38%
Age 50-64	2012	1,388	19.8%	21	19.2%			
	2032	1,540	17.3%	2	16.4%	+11%	7	+2%
	2050	1,819	17.8%	15	16.6%	+31%	7	+19%
Age 65+	2012	900	12.8%	40	13.6%			
	2032	1,731	19.4%	31	19.8%	+92%	7	+74%
	2050	2,223	21.8%	5	20.4%	+147%	7	+107%
Age 65-74	2012	511	7.3%	35	7.4%			
	2032	878	9.8%	29	10.1%	+72%	12	+64%
	2050	1,035	10.1%	1	9.1%	+103%	6	+69%
Age 75-84	2012	261	3.7%	44	4.2%			
	2032	609	6.8%	32	6.8%	+133%	4	+94%
	2050	687	6.7%	12	6.6%	+164%	7	+116%
Age 85+	2012	128	1.8%	38	2.0%			
	2032	244	2.7%	38	2.9%	+90%	15	+69%
	2050	501	4.9%	18	4.8%	+290%	10	+224%

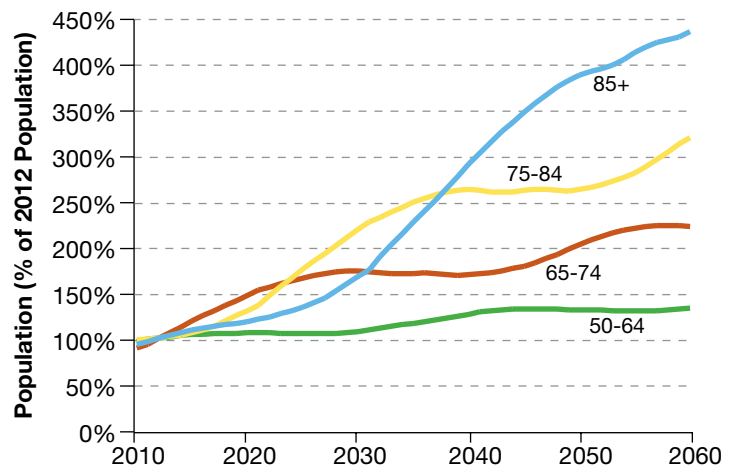
Older People of Color (%), 2010		
State	Rank	U.S.
11.7%	27	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
5.4%	5	3.6%

Black		
State	Rank	U.S.
1.8%	37	8.5%

Hispanic		
State	Rank	U.S.
2.6%	19	6.9%

**Projected Growth in the Older Population in Washington as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	52	12	48
People age 75+ living alone, 2010	34%	28	34%
People age 60+ with grandchildren in household, 2010	4.3%	28	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.1%	40	1.6%
Percent of age 65+ households with someone under 18, 2010	5.5%	26	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$39,207	11	\$34,381
At/below poverty level age 65+, 2010	6.9%	42	9.0%
At/below 250% of poverty level age 65+, 2010	34%	46	42%
Women age 75+ at/below poverty level, 2010	9.0%	48	12.2%
Women age 75+ at/below 250% of poverty level, 2010	48%	43	54%
Bachelor level education or higher age 65+, 2010	26%	6	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	70	8.7%	17	8.8%
Cognitive difficulty	81	10.0%	16	9.5%
Any disability	307	38%	14	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	68	1.6%	30	1.8%
Cognitive difficulty	182	4.3%	24	4.2%
Any disability	425	10.0%	29	10.0%

<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	854,000	128	40	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$10,600	\$1,590	13	\$1,460
Economic value per hour, 2009	\$12.94		4	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	4.8		17	3.8

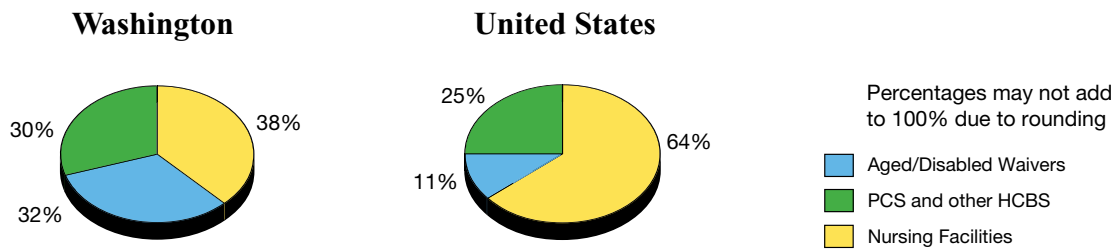
<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	155,059	50	18	45



## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$6,828	18	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	50.12%	40	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	62%	2	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	62%	7	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults  
with Physical Disabilities in Washington and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$1,533	\$230	28	\$261
Nursing facilities	\$581	\$87	45	\$168
HCBS	\$952	\$143	7	\$94
Aged/disabled waiver services	\$496	\$74	7	\$29
Personal care services (PCS) **	\$418	\$63	8	\$45
Home health services	\$29	\$4	34	\$16
Other HCBS ***	\$9	\$1	15	\$4
Medicaid LTSS expenditures for all populations, 2009	\$2,333	\$350	32	\$413
Institutional services	\$884	\$133	44	\$232
HCBS	\$1,449	\$217	14	\$181
Waiver services (all populations)	\$992	\$149	16	\$114
Other HCBS (including PCS and home health)	\$456	\$68	12	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$18	\$2.63	26	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.



<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	21,209	3.2	45	5.3
HCBS (older people and adults with PD), 2008	62,105	9.5	13	8.2
Aged/disabled waiver services	31,748	4.8	7	2.2
Personal care services (PCS) **	27,075	4.1	10	3.0
Home health services	3,282	0.5	45	3.0
Institutional services (NF and ICF-MR), 2008	21,271	3.2	45	5.6
HCBS (all populations), 2008	71,808	10.9	18	10.1
Waiver services (all populations)	41,451	6.3	11	4.1
Other HCBS (including PCS and home health)	30,357	4.6	21	6.0
Adults with disabilities self-directing services, 2011	22,585	3.44	7	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	150	4	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	75%	5	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	77%	4	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$24,899	39	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$11,692	15	\$10,957
Aged/disabled waiver services	\$12,080	19	\$10,710
Personal care services **	\$11,236	11	\$11,142
Home health services	\$1,305	39	\$5,495
ICF-MR services, 2008	\$73,741	43	\$123,053
MR/DD waiver services, 2008	\$43,715	22	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$168	25	\$178
Medicare payment per day for nursing facility care, 2010	\$459	4	\$398
Medicare reimbursement per home health visit, 2010	\$215	4	\$154
Private pay rate per day in nursing facility, 2011	\$224	16	\$193
Private pay rate per month in assisted living, 2011	\$4,000	9	\$3,261
Private pay daily rate for adult day care, 2011	\$60	27	\$60
Private pay hourly rate for home health aide, 2011	\$22	8	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	3,445	4.14	6	1.46
Assisted living and residential care units, 2010	44,687	54	5	31
Personal and home care aides, 2010	15,760	19	16	17
Median hourly wage, 2010	\$10.85		6	\$9.44
Home health aides, 2010	13,010	16	34	24
Median hourly wage, 2010	\$10.88		12	\$9.89
People receiving ACL congregate meals, 2009 *	51,328	64	21	42
People receiving ACL home delivered meals, 2009 *	12,792	16	38	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$15	\$18	49	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	14		8	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	238	0.29	39	0.40
Nursing facility beds, 2010	22,244	27	44	42
Nursing facility residents, 2010	18,339	22	42	35
Nursing facility occupancy rate, 2010	82%		32	83%
Direct care nursing hours per resident day, 2010	4.1		9	3.8
RN hours per day, 2010	0.90		4	0.64
Nursing facility staffing turnover, 2010	52%		10	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	45%	31	46%
Nursing facility residents with low care needs, 2008	10%	43	17%
Residents with Medicaid as primary payer, 2010	60%	37	63%
Residents with Medicare as primary payer, 2010	17%	7	14%
Residents with "other" as primary payer, 2010	22%	22	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	2%	35	4%
High risk residents with pressure sores, 2008	11%	22	12%
Long-stay residents with a hospital admission, 2008	14%	35	21%
Long-term care facility beds per FTE ombudsman, 2010	2,597	21	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	78%	31	76%

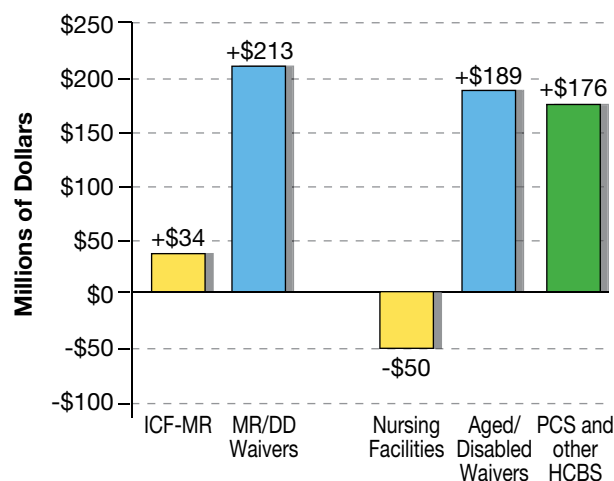
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\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

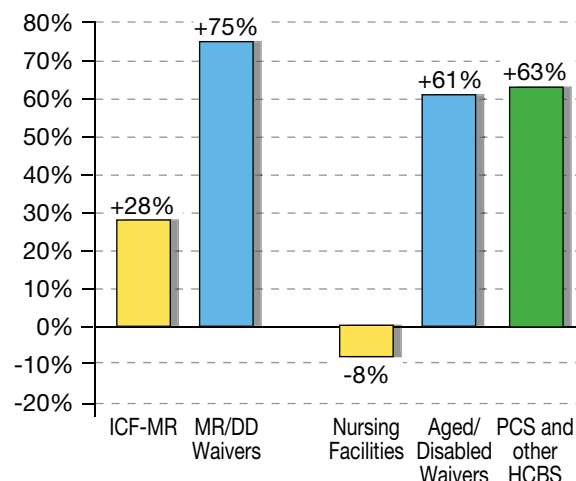
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	51,603		1,270,155
	2008	58,823		1,577,471
	% change	+14%	31	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	19,588		1,460,185
	2010	18,339		1,408,886
	% change	-6%	37	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$5,396		\$285,710
	2009	\$6,828		\$368,330
	% change	+27%	31	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$1,218		\$62,811
	2009	\$1,533		\$80,181
	% change	+26%	26	+28%
Medicaid nursing facility spending (millions)	2004	\$631		\$45,842
	2009	\$581		\$51,403
	% change	-8%	46	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$587		\$16,969
	2009	\$952		\$28,778
	% change	+62%	27	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	48%	4	27%
	2009	62%	2	36%
	change	+14%	6	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## WEST VIRGINIA

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	1,861		37	315,311			
	2032	2,180		38	376,660	+17%	32	+19%
	2050	2,386		39	434,447	+28%	39	+38%
Age 50-64	2012	396	21.3%	4	19.2%			
	2032	369	16.9%	8	16.4%	-7%	38	+2%
	2050	440	18.5%	7	16.6%	+11%	41	+19%
Age 65+	2012	307	16.5%	3	13.6%			
	2032	457	21.0%	12	19.8%	+49%	51	+74%
	2050	497	20.8%	17	20.4%	+62%	49	+107%
Age 65-74	2012	167	9.0%	3	7.4%			
	2032	223	10.2%	20	10.1%	+34%	51	+64%
	2050	228	9.5%	11	9.1%	+37%	47	+69%
Age 75-84	2012	97	5.2%	2	4.2%			
	2032	167	7.6%	6	6.8%	+72%	48	+94%
	2050	161	6.7%	12	6.6%	+66%	49	+116%
Age 85+	2012	44	2.3%	10	2.0%			
	2032	68	3.1%	10	2.9%	+55%	36	+69%
	2050	109	4.6%	34	4.8%	+150%	47	+224%

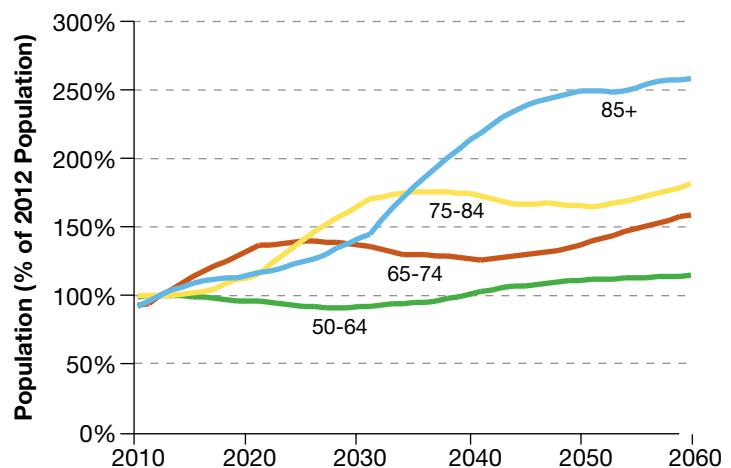
Older People of Color (%), 2010		
State	Rank	U.S.
3.7%	46	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
0.3%	47	3.6%

Black		
State	Rank	U.S.
2.1%	33	8.5%

Hispanic		
State	Rank	U.S.
0.6%	46	6.9%

**Projected Growth in the Older Population in West Virginia as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	47	23	48
People age 75+ living alone, 2010	38%	5	34%
People age 60+ with grandchildren in household, 2010	4.3%	28	5.5%
People age 60+ responsible for raising grandchildren, 2010	1.8%	17	1.6%
Percent of age 65+ households with someone under 18, 2010	5.1%	32	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$26,796	51	\$34,381
At/below poverty level age 65+, 2010	9.9%	13	9.0%
At/below 250% of poverty level age 65+, 2010	54%	1	42%
Women age 75+ at/below poverty level, 2010	12.5%	22	12.2%
Women age 75+ at/below 250% of poverty level, 2010	64%	1	54%
Bachelor level education or higher age 65+, 2010	12%	51	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	31	10.5%	7	8.8%
Cognitive difficulty	34	11.6%	5	9.5%
Any disability	126	43%	3	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	36	3.1%	1	1.8%
Cognitive difficulty	81	7.1%	1	4.2%
Any disability	197	17.2%	1	10.0%

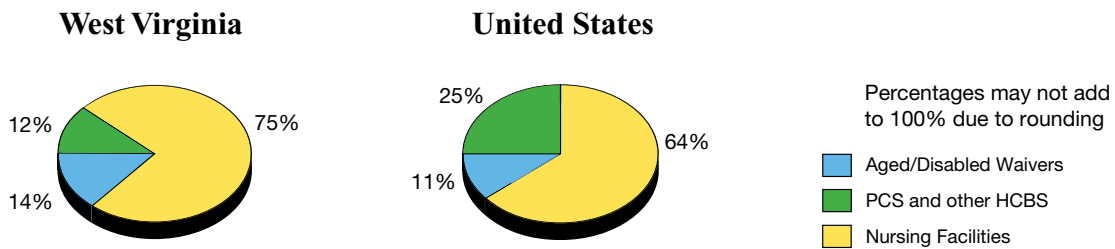
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	303,000	166	6	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$2,800	\$1,540	22	\$1,460
Economic value per hour, 2009	\$9.67		49	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	3.1		40	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	25,965	27	51	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$2,446	36	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	74.04%	2	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	25%	29	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	40%	31	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in West Virginia and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$616	\$334	8	\$261
Nursing facilities	\$459	\$249	8	\$168
HCBS	\$157	\$85	15	\$94
Aged/disabled waiver services	\$84	\$45	12	\$29
Personal care services (PCS) **	\$38	\$21	21	\$45
Home health services	\$35	\$19	9	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$986	\$534	12	\$413
Institutional services	\$592	\$320	9	\$232
HCBS	\$395	\$214	15	\$181
Waiver services (all populations)	\$321	\$174	14	\$114
Other HCBS (including PCS and home health)	\$73	\$40	22	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$13	\$6.91	11	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	11,474	6.2	16	5.3
HCBS (older people and adults with PD), 2008	13,765	7.5	22	8.2
Aged/disabled waiver services	5,592	3.0	21	2.2
Personal care services (PCS) **	6,026	3.3	14	3.0
Home health services	2,147	1.2	34	3.0
Institutional services (NF and ICF-MR), 2008	12,046	6.5	17	5.6
HCBS (all populations), 2008	17,659	9.6	23	10.1
Waiver services (all populations)	9,486	5.2	18	4.1
Other HCBS (including PCS and home health)	8,173	4.4	22	6.0
Adults with disabilities self-directing services, 2011	690	0.37	38	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	49	24	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	55%	24	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	59%	27	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$37,860	9	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$9,054	26	\$10,957
Aged/disabled waiver services	\$12,051	20	\$10,710
Personal care services **	\$6,273	23	\$11,142
Home health services	\$1,570	37	\$5,495
ICF-MR services, 2008	\$105,026	29	\$123,053
MR/DD waiver services, 2008	\$57,480	9	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	NA	NA	\$178
Medicare payment per day for nursing facility care, 2010	\$339	49	\$398
Medicare reimbursement per home health visit, 2010	\$168	18	\$154
Private pay rate per day in nursing facility, 2011	\$233	13	\$193
Private pay rate per month in assisted living, 2011	\$3,275	26	\$3,261
Private pay daily rate for adult day care, 2011	\$55	37	\$60
Private pay hourly rate for home health aide, 2011	\$16	47	\$19



## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	379	1.27	19	1.46
Assisted living and residential care units, 2010	3,565	12	48	31
Personal and home care aides, 2010	6,600	22	12	17
Median hourly wage, 2010	\$8.14		51	\$9.44
Home health aides, 2010	6,340	21	22	24
Median hourly wage, 2010	\$8.45		50	\$9.89
People receiving ACL congregate meals, 2009 *	24,736	84	11	42
People receiving ACL home delivered meals, 2009 *	10,006	34	16	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$15	\$50	15	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	0		41	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	129	0.43	26	0.40
Nursing facility beds, 2010	10,828	36	34	42
Nursing facility residents, 2010	9,569	32	33	35
Nursing facility occupancy rate, 2010	88%		16	83%
Direct care nursing hours per resident day, 2010	3.7		36	3.8
RN hours per day, 2010	0.59		42	0.64
Nursing facility staffing turnover, 2010	54%		7	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	53%	7	46%
Nursing facility residents with low care needs, 2008	14%	31	17%
Residents with Medicaid as primary payer, 2010	72%	5	63%
Residents with Medicare as primary payer, 2010	15%	17	14%
Residents with “other” as primary payer, 2010	14%	48	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	3%	24	4%
High risk residents with pressure sores, 2008	13%	6	12%
Long-stay residents with a hospital admission, 2008	22%	12	21%
Long-term care facility beds per FTE ombudsman, 2010	1,234	42	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	99%	21	76%

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.



## TRENDS

**Medicaid HCBS Utilization**

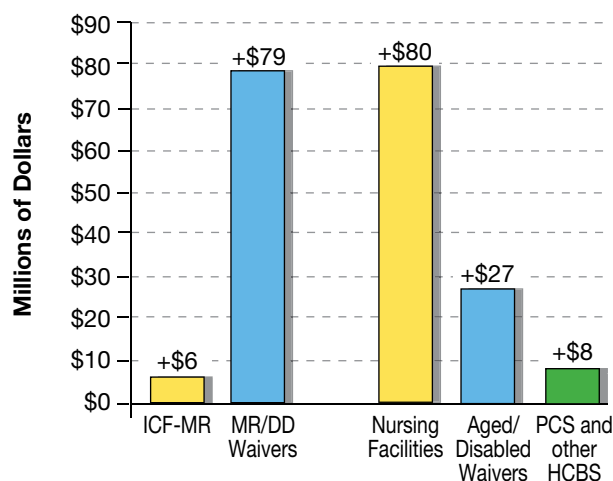
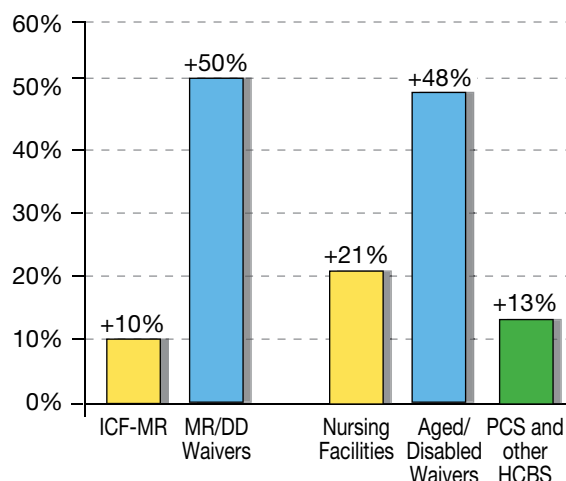
	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	10,837		1,270,155
	2008	11,618		1,577,471
	% change	+7%	39	+24%

**Nursing Facility Residents**

	Year	State	Rank	U.S.
Nursing facility residents	2005	10,033		1,460,185
	2010	9,569		1,408,886
	% change	-5%	30	-4%

**Long-Term Care Financing**

	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2004	\$1,961		\$285,710
	2009	\$2,446		\$368,330
	% change	+25%	34	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$501		\$62,811
	2009	\$616		\$80,181
	% change	+23%	31	+28%
Medicaid nursing facility spending (millions)	2004	\$379		\$45,842
	2009	\$459		\$51,403
	% change	+21%	15	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$122		\$16,969
	2009	\$157		\$28,778
	% change	+29%	42	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	24%	17	27%
	2009	25%	29	36%
	change	+1%	44	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service****Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	5,745		20	315,311			
	2032	6,392		21	376,660	+11%	44	+19%
	2050	7,233		21	434,447	+26%	43	+38%
Age 50-64	2012	1,186	20.6%	11	19.2%			
	2032	1,033	16.2%	27	16.4%	-13%	45	+2%
	2050	1,269	17.5%	20	16.6%	+7%	43	+19%
Age 65+	2012	813	14.2%	23	13.6%			
	2032	1,402	21.9%	7	19.8%	+72%	20	+74%
	2050	1,521	21.0%	14	20.4%	+87%	32	+107%
Age 65-74	2012	431	7.5%	28	7.4%			
	2032	722	11.3%	7	10.1%	+67%	16	+64%
	2050	656	9.1%	26	9.1%	+52%	38	+69%
Age 75-84	2012	253	4.4%	18	4.2%			
	2032	485	7.6%	6	6.8%	+92%	22	+94%
	2050	481	6.7%	12	6.6%	+90%	29	+116%
Age 85+	2012	129	2.2%	16	2.0%			
	2032	195	3.1%	10	2.9%	+52%	38	+69%
	2050	384	5.3%	8	4.8%	+199%	28	+224%

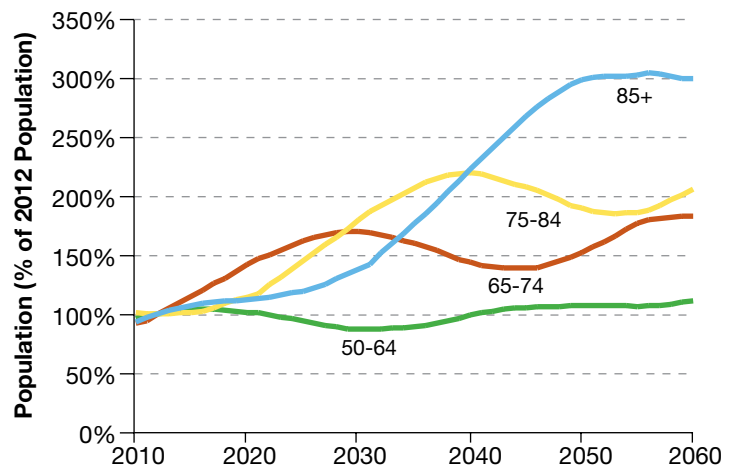
Older People of Color (%), 2010		
State	Rank	U.S.
5.5%	41	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
0.7%	35	3.6%

Black		
State	Rank	U.S.
2.7%	30	8.5%

Hispanic		
State	Rank	U.S.
1.3%	33	6.9%

**Projected Growth in the Older Population in Wisconsin as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

## POPULATION & CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	46	31	48
People age 75+ living alone, 2010	39%	3	34%
People age 60+ with grandchildren in household, 2010	2.4%	45	5.5%
People age 60+ responsible for raising grandchildren, 2010	0.7%	46	1.6%
Percent of age 65+ households with someone under 18, 2010	2.9%	47	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$32,315	33	\$34,381
At/below poverty level age 65+, 2010	7.1%	40	9.0%
At/below 250% of poverty level age 65+, 2010	44%	17	42%
Women age 75+ at/below poverty level, 2010	11.1%	30	12.2%
Women age 75+ at/below 250% of poverty level, 2010	60%	8	54%
Bachelor level education or higher age 65+, 2010	19%	34	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	50	6.6%	44	8.8%
Cognitive difficulty	50	6.7%	47	9.5%
Any disability	246	33%	42	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	54	1.5%	33	1.8%
Cognitive difficulty	132	3.7%	37	4.2%
Any disability	306	8.7%	38	10.0%

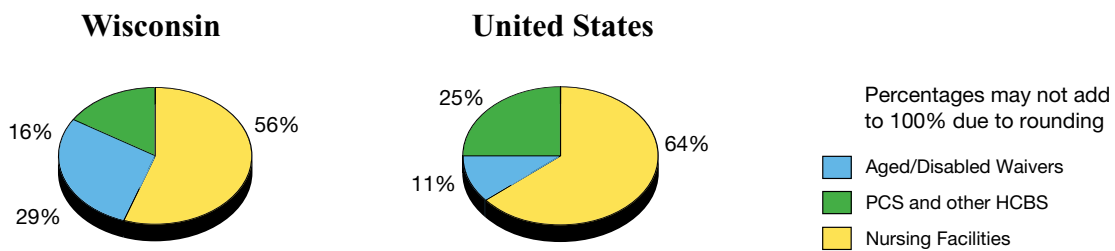
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	524,000	93	51	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$5,800	\$1,020	51	\$1,460
Economic value per hour, 2009	\$11.49		22	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	1.9		48	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	148,636	54	14	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$7,123	17	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	60.21%	29	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 * †	44%	9	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 * †	56%	10	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults  
with Physical Disabilities in Wisconsin and the U.S., 2009**



LTSS & Home Health Expenditures †	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$1,767	\$312	11	\$261
Nursing facilities	\$986	\$174	23	\$168
HCBS	\$781	\$138	9	\$94
Aged/disabled waiver services	\$506	\$89	5	\$29
Personal care services (PCS) **	\$198	\$35	16	\$45
Home health services	\$76	\$13	15	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$2,654	\$468	16	\$413
Institutional services	\$1,177	\$208	28	\$232
HCBS	\$1,478	\$261	10	\$181
Waiver services (all populations)	\$1,203	\$212	9	\$114
Other HCBS (including PCS and home health)	\$274	\$48	18	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	NA	NA	NA	\$4.83

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

† Because of inconsistencies in 2009 spending data for some services, an average of 2008 and 2009 data is used for Wisconsin's Medicaid LTSS expenditures

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	32,585	5.8	20	5.3
HCBS (older people and adults with PD), 2008	45,354	8.0	20	8.2
Aged/disabled waiver services	25,287	4.5	9	2.2
Personal care services (PCS) **	14,032	2.5	19	3.0
Home health services	6,035	1.1	36	3.0
Institutional services (NF and ICF-MR), 2008	34,028	6.0	24	5.6
HCBS (all populations), 2008	67,941	12.0	14	10.1
Waiver services (all populations)	47,874	8.5	6	4.1
Other HCBS (including PCS and home health)	20,067	3.6	28	6.0
Adults with disabilities self-directing services, 2011	9,563	1.70	12	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	78	12	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	58%	19	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	67%	15	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$23,958	45	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$15,056	6	\$10,957
Aged/disabled waiver services	\$17,661	4	\$10,710
Personal care services **	\$10,362	12	\$11,142
Home health services	\$2,922	24	\$5,495
ICF-MR services, 2008	\$88,970	36	\$123,053
MR/DD waiver services, 2008	\$28,717	42	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$150	32	\$178
Medicare payment per day for nursing facility care, 2010	\$412	26	\$398
Medicare reimbursement per home health visit, 2010	\$163	27	\$154
Private pay rate per day in nursing facility, 2011	\$218	19	\$193
Private pay rate per month in assisted living, 2011	\$3,550	15	\$3,261
Private pay daily rate for adult day care, 2011	\$59	33	\$60
Private pay hourly rate for home health aide, 2011	\$21	11	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	4,895	6.28	4	1.46
Assisted living and residential care units, 2010	44,537	57	4	31
Personal and home care aides, 2010	19,630	25	10	17
Median hourly wage, 2010	\$9.62		27	\$9.44
Home health aides, 2010	22,080	28	10	24
Median hourly wage, 2010	\$10.35		22	\$9.89
People receiving ACL congregate meals, 2009 *	53,176	69	18	42
People receiving ACL home delivered meals, 2009 *	20,284	26	23	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$39	\$51	14	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	14		8	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	403	0.52	16	0.40
Nursing facility beds, 2010	36,422	47	19	42
Nursing facility residents, 2010	30,565	39	20	35
Nursing facility occupancy rate, 2010	84%		30	83%
Direct care nursing hours per resident day, 2010	3.9		17	3.8
RN hours per day, 2010	0.82		13	0.64
Nursing facility staffing turnover, 2010	37%		28	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	48%	20	46%
Nursing facility residents with low care needs, 2008	21%	11	17%
Residents with Medicaid as primary payer, 2010	59%	39	63%
Residents with Medicare as primary payer, 2010	14%	26	14%
Residents with "other" as primary payer, 2010	27%	9	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	1%	48	4%
High risk residents with pressure sores, 2008	10%	33	12%
Long-stay residents with a hospital admission, 2008	14%	35	21%
Long-term care facility beds per FTE ombudsman, 2010	2,968	18	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	32%	48	76%

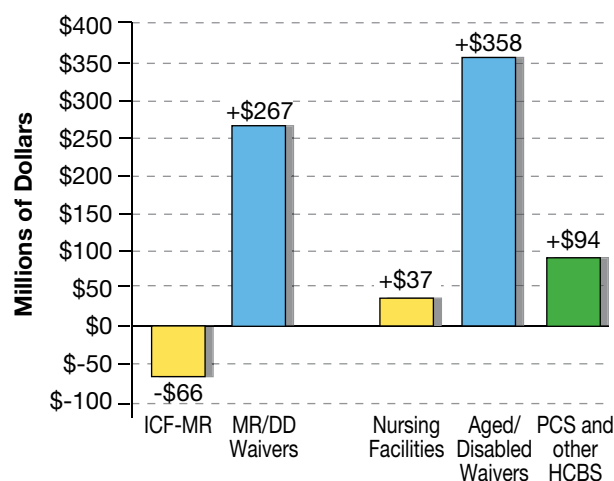
Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

\* These programs were originally administered under AoA. For more information on the Administration for Community Living (ACL), please see <http://www.hhs.gov/acl>.

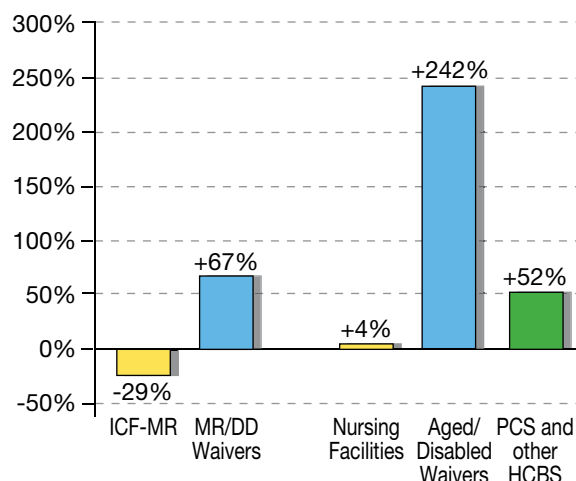
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	30,620		1,270,155
	2008	39,319		1,577,471
	% change	+28%	24	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	34,523		1,460,185
	2010	30,565		1,408,886
	% change	-11%	48	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$4,540		\$285,710
	2009	\$7,123		\$368,330
	% change	+57%	2	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$1,277		\$62,811
	2009	\$1,767		\$80,181
	% change	+38%	9	+28%
Medicaid nursing facility spending (millions)	2004	\$949		\$45,842
	2009	\$986		\$51,403
	% change	+4%	38	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$329		\$16,969
	2009	\$781		\$28,778
	% change	+137%	7	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	26%	15	27%
	2009	44%	9	36%
	change	+18%	4	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Projections	Year	State Pop. (1,000s)	% of Total Population	Rank	U.S.	% Change from 2012	Rank	U.S.
All ages	2012	574		51	315,311			
	2032	786		49	376,660	+37%	3	+19%
	2050	832		50	434,447	+45%	13	+38%
Age 50-64	2012	116	20.1%	17	19.2%			
	2032	119	15.1%	42	16.4%	+3%	16	+2%
	2050	147	17.7%	16	16.6%	+27%	12	+19%
Age 65+	2012	73	12.8%	40	13.6%			
	2032	135	17.2%	47	19.8%	+84%	13	+74%
	2050	166	19.9%	33	20.4%	+126%	11	+107%
Age 65-74	2012	41	7.2%	37	7.4%			
	2032	67	8.6%	49	10.1%	+63%	20	+64%
	2050	80	9.6%	8	9.1%	+94%	8	+69%
Age 75-84	2012	22	3.8%	41	4.2%			
	2032	50	6.3%	44	6.8%	+125%	6	+94%
	2050	49	5.8%	45	6.6%	+120%	14	+116%
Age 85+	2012	10	1.8%	38	2.0%			
	2032	18	2.3%	47	2.9%	+82%	17	+69%
	2050	37	4.4%	41	4.8%	+266%	14	+224%

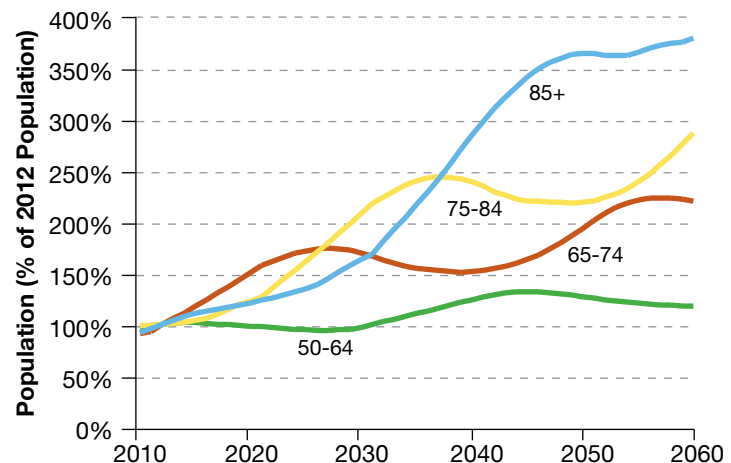
Older People of Color (%), 2010		
State	Rank	U.S.
6.3%	39	20.1%

Asian/Pacific Islander		
State	Rank	U.S.
0.6%	38	3.6%

Black		
State	Rank	U.S.
1.2%	40	8.5%

Hispanic		
State	Rank	U.S.
3.2%	16	6.9%

**Projected Growth in the Older Population in Wyoming as a Percentage of 2012 Population, by Age Group**



Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.



## POPULATION &amp; CHARACTERISTICS

<b>Living Arrangements</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Men per 100 women age 85+, 2010	55	7	48
People age 75+ living alone, 2010	35%	17	34%
People age 60+ with grandchildren in household, 2010	2.8%	42	5.5%
People age 60+ responsible for raising grandchildren, 2010	0.9%	43	1.6%
Percent of age 65+ households with someone under 18, 2010	3.0%	46	7.0%

<b>Income &amp; Poverty</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income age 65+, 2010	\$33,777	24	\$34,381
At/below poverty level age 65+, 2010	6.8%	43	9.0%
At/below 250% of poverty level age 65+, 2010	41%	30	42%
Women age 75+ at/below poverty level, 2010	10.3%	37	12.2%
Women age 75+ at/below 250% of poverty level, 2010	60%	8	54%
Bachelor level education or higher age 65+, 2010	20%	28	21%

<b>Disability Rates</b>	<b>Number (1,000s)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People age 65+ with disabilities, 2010				
Self-care difficulty	3	4.9%	50	8.8%
Cognitive difficulty	6	8.6%	31	9.5%
Any disability	25	37%	21	37%
People age 18-64 with disabilities, 2010				
Self-care difficulty	4	1.2%	47	1.8%
Cognitive difficulty	15	4.2%	25	4.2%
Any disability	36	10.2%	26	10.0%

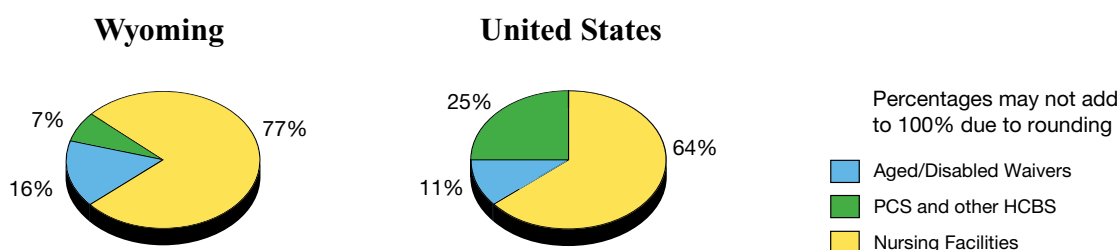
<b>Family Caregivers</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Family caregivers, 2009	72,000	133	34	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$680	\$1,260	48	\$1,460
Economic value per hour, 2009	\$9.87		46	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	3.2		37	3.8

<b>Long-Term Care Insurance</b>	<b>State</b>	<b>Per 1,000 Age 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect, 2010	11,636	45	23	45

## PUBLIC LTSS EXPENDITURES

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2009	\$526	51	\$368,330
Federal Medicaid Assistance Percentage (FMAP), 2009	50.00%	41	
Medicaid home and community-based services (HCBS) as a % of long-term services and supports (LTSS) spending, for older people and adults with physical disabilities, 2009 *	23%	34	36%
Medicaid HCBS spending as a % of LTSS spending, for all populations, 2009 *	51%	13	44%

**Medicaid Long-Term Services and Supports Spending for Older People and Adults with Physical Disabilities in Wyoming and the U.S., 2009**



LTSS & Home Health Expenditures	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTSS expenditures for older people and adults with physical disabilities, 2009	\$95	\$170	43	\$261
Nursing facilities	\$73	\$130	36	\$168
HCBS	\$22	\$40	40	\$94
Aged/disabled waiver services	\$15	\$26	29	\$29
Personal care services (PCS) **	NA	NA	NA	\$45
Home health services	\$8	\$14	14	\$16
Other HCBS ***	NA	NA	NA	\$4
Medicaid LTSS expenditures for all populations, 2009	\$245	\$438	19	\$413
Institutional services	\$121	\$215	24	\$232
HCBS	\$124	\$222	13	\$181
Waiver services (all populations)	\$117	\$209	10	\$114
Other HCBS (including PCS and home health)	\$8	\$14	35	\$68
State-funded HCBS expenditures for older people and adults with physical disabilities, 2009	\$3	\$5.45	15	\$4.83

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\* HCBS and LTSS include home health services for these indicators. This treatment is consistent with most earlier editions of Across the States, but differs from Across the States 2009, in which home health was categorized separately from LTSS.

\*\* 15 states did not report any PCS spending in 2009; the lowest possible rank is 36. In 2008, 19 states did not report any PCS participants; the lowest possible rank is 32.

\*\*\* "Other HCBS" includes PACE, self-directed services authorized under Section 1915(j), and several other programs. Only 26 states have spending categorized as this type; the lowest rank for this indicator is 22.

<b>Medicaid HCBS Participants By Type of Service</b>	<b>State</b>	<b>Per 1,000 Population</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facilities (NF), 2008	2,427	4.4	32	5.3
HCBS (older people and adults with PD), 2008	2,464	4.5	37	8.2
Aged/disabled waiver services	1,909	3.5	14	2.2
Personal care services (PCS) **	NA	NA	NA	3.0
Home health services	555	1.0	37	3.0
Institutional services (NF and ICF-MR), 2008	2,522	4.6	34	5.6
HCBS (all populations), 2008	4,915	9.0	24	10.1
Waiver services (all populations)	4,360	8.0	7	4.1
Other HCBS (including PCS and home health)	555	1.0	48	6.0
Adults with disabilities self-directing services, 2011	506	0.93	28	2.43

<b>Medicaid Participant LTSS Balance</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities, 2008	79	11	42
Medicaid HCBS beneficiaries as a % of LTSS users, for older people and adults with PD, 2008 *	50%	29	61%
Medicaid HCBS beneficiaries as a % of LTSS users, for all populations, 2008 *	66%	17	64%

<b>Medicaid Expenditures Per Person Served</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility services, 2008	\$28,427	28	\$29,533
HCBS expenditures for older people and adults with physical disabilities per person served, 2008 (excluding home health)	\$5,970	38	\$10,957
Aged/disabled waiver services	\$5,970	41	\$10,710
Personal care services **	NA	NA	\$11,142
Home health services	\$3,072	23	\$5,495
ICF-MR services, 2008	\$94,774	33	\$123,053
MR/DD waiver services, 2008	\$56,804	10	\$42,896

## LTSS Costs

<b>Public &amp; Private Payment Rates</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid payment per day for nursing facility care, 2011	\$164	27	\$178
Medicare payment per day for nursing facility care, 2010	\$421	20	\$398
Medicare reimbursement per home health visit, 2010	\$150	37	\$154
Private pay rate per day in nursing facility, 2011	\$192	25	\$193
Private pay rate per month in assisted living, 2011	\$3,407	22	\$3,261
Private pay daily rate for adult day care, 2011	\$54	39	\$60
Private pay hourly rate for home health aide, 2011	\$20	22	\$19

## LTSS RESOURCES

<b>HCBS Resources</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Assisted living and residential care facilities, 2010	34	0.48	40	1.46
Assisted living and residential care units, 2010	1,440	21	37	31
Personal and home care aides, 2010	1,300	19	16	17
Median hourly wage, 2010	\$10.56		8	\$9.44
Home health aides, 2010	1,030	15	37	24
Median hourly wage, 2010	\$11.16		9	\$9.89
People receiving ACL congregate meals, 2009 *	19,753	289	1	42
People receiving ACL home delivered meals, 2009 *	5,171	76	1	22
Total ACL congregate and home delivered meal expenditures (total in millions of \$), 2009 *	\$9	\$131	2	\$36
Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks), 2011	10		19	

<b>Nursing Facility Resources &amp; Utilization</b>	<b>State</b>	<b>Per 1,000 Age 65+</b>	<b>Rank</b>	<b>U.S.</b>
Total nursing facilities, 2010	39	0.56	14	0.40
Nursing facility beds, 2010	2,975	42	27	42
Nursing facility residents, 2010	2,435	35	26	35
Nursing facility occupancy rate, 2010	82%		32	83%
Direct care nursing hours per resident day, 2010	3.7		36	3.8
RN hours per day, 2010	0.86		8	0.64
Nursing facility staffing turnover, 2010	50%		12	40%

<b>Nursing Facility Resident Characteristics</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with dementia, 2010	47%	24	46%
Nursing facility residents with low care needs, 2008	22%	8	17%
Residents with Medicaid as primary payer, 2010	60%	37	63%
Residents with Medicare as primary payer, 2010	13%	31	14%
Residents with "other" as primary payer, 2010	27%	9	22%

<b>Quality &amp; Oversight of Nursing Facilities</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Residents with physical restraints, 2008	3%	24	4%
High risk residents with pressure sores, 2008	12%	12	12%
Long-stay residents with a hospital admission, 2008	15%	34	21%
Long-term care facility beds per FTE ombudsman, 2010	885	49	2,543
Nursing facilities visited by ombudsman at least quarterly, 2010	100%	1	76%

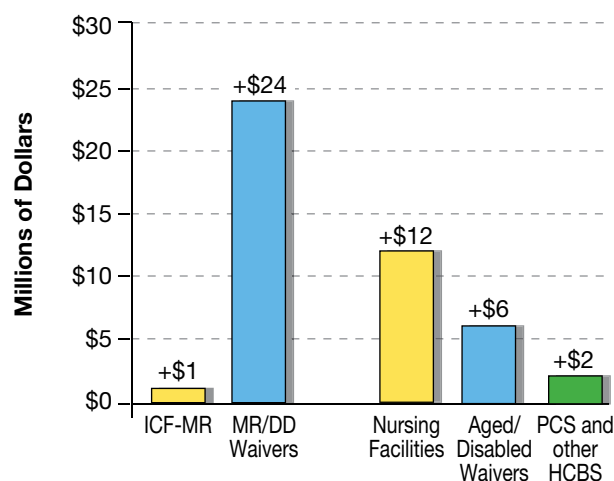
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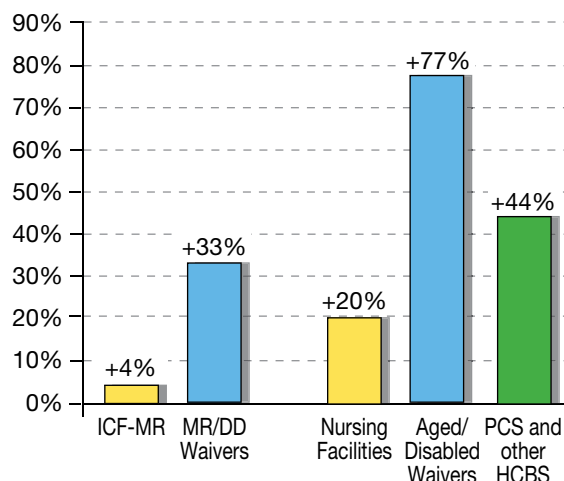
## TRENDS

<b>Medicaid HCBS Utilization</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Medicaid HCBS participants, older people and adults with physical disabilities (excluding home health)	2003	1,355		1,270,155
	2008	1,909		1,577,471
	% change	+41%	18	+24%
<b>Nursing Facility Residents</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility residents	2005	2,464		1,460,185
	2010	2,435		1,408,886
	% change	-1%	13	-4%
<b>Long-Term Care Financing</b>	<b>Year</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Total Medicaid spending (millions)	2004	\$375		\$285,710
	2009	\$526		\$368,330
	% change	+40%	13	+29%
Medicaid LTSS spending for older people and adults with physical disabilities (millions)	2004	\$74		\$62,811
	2009	\$95		\$80,181
	% change	+28%	21	+28%
Medicaid nursing facility spending (millions)	2004	\$61		\$45,842
	2009	\$73		\$51,403
	% change	+20%	16	+12%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2004	\$14		\$16,969
	2009	\$22		\$28,778
	% change	+64%	25	+70%
Medicaid HCBS as a % of LTSS spending, for older people and adults with physical disabilities	2004	18%	32	27%
	2009	23%	34	36%
	change	+5%	29	+9%

**Change in Medicaid LTSS Spending, 2004–2009, by Service**



**Percent Change in Medicaid LTSS Spending, 2004–2009, by Service**



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.



# Data Documentation

## DATA DOCUMENTATION

Care should be taken when making comparisons with indicators from other publications or earlier editions of *Across the States*, as data sources, definitions, and methodology may differ.

### LONG-TERM SERVICES AND SUPPORTS MAPS

**Percent of Population Age 85+, 2012, 2032, and 2050.** Source: AARP Public Policy Institute calculations from REMI (Regional Economic Models, Inc.) 2012 baseline demographic projections.

**People of Color, Percent of Age 65+.** Source: U.S. Census Bureau, 2010 American Community Survey 1-Year Estimates, Table S0103, “Population 65 Years and Over in the United States,” generated by AARP Public Policy Institute using American FactFinder (<http://factfinder2.census.gov>), accessed November 2011. Calculation for Alaska from 2008–2010 American Community Survey 3-Year Estimates, as 1-year estimate was not available. Total population of color was calculated as the population other than “White alone, not Hispanic or Latino.”

**Medicaid HCBS Spending as a Percentage of LTSS Spending, for Older People and Adults with Physical Disabilities and All Populations.** Source: AARP Public Policy Institute calculations based on data from Steve Eiken, Kate Sredl, Brian Burwell, and Lisa Gold, “Medicaid Expenditures for Long-Term Services and Supports: 2011 Update,” Truven Health Analytics (formerly Thomson Reuters), 2011, available at <http://www.hcbs.org/moreInfo.php/doc/3661>. For more detail, see “Public LTSS Expenditures” below.

**Medicaid HCBS Beneficiaries as a Percentage of LTSS Users, for Older People and Adults with Physical Disabilities and All Populations.** Source: AARP Public Policy Institute calculations using data from Terence Ng, Charlene Harrington, and Molly O’Malley, *Medicaid Home and Community-Based Service Programs: Data Update* (University of California, San Francisco, and Kaiser Family Foundation, December 2011), available at <http://www.kff.org/medicaid/7720.cfm>; Centers for Medicare and Medicaid Services, Medicaid Statistical Information (MSIS) State Summary Datamart using annual 2008 data from the fiscal year 2008 Quarterly Cube, available at <http://msis.cms.hhs.gov>; and Centers for Medicare and Medicaid Services, Medicare & Medicaid Statistical Supplement 2010, Table 13.25, “Medicaid Persons Served (Beneficiaries), by Type of Service and Area of Residence: Fiscal Year 2008,” available at <http://www.cms.gov/Research-Statistics-Data-and-Systems/Statistics-Trends-and-Reports/MedicareMedicaidStatSupp/2010.html>.

**Annual Cost of Care for Semi-Private Room in a Nursing Facility; Annual Cost of Home Care (30 Hours per Week); Annual Cost of Assisted Living.** Source: Genworth Financial, “Genworth Financial 2011 Cost of Care Survey.” The annual cost of care for a semi-private room in a nursing facility is based on the daily semi-private room rate, multiplied by 365 days; the annual cost of home care is based on 30 hours of care per week, multiplied by 52 weeks; and the annual cost of assisted living is based on the monthly rate, multiplied by 12 months.

**Private Long-Term Care Insurance Policies in Effect per 1,000 Population Age 40+.** Source: AARP Public Policy Institute calculations using data from *U.S. Long-Term Care Insurance: 2010 Supplements* (Windsor, CT: LIMRA, 2011) and U.S. Census Bureau State Intercensal Estimates (2000–2010), <http://www.census.gov/popest/data/intercensal/state/state2010.html>.

**Medicaid Presumptive Eligibility for HCBS.** Source: Susan C. Reinhard, Enid Kassner, Ari Houser, and Robert Mollica, *Raising Expectations: A State Scorecard on Long-Term Services and Supports for Older Adults, People with Physical Disabilities, and Family Caregivers* (Washington, DC: AARP Public Policy Institute, The Commonwealth Fund, and The SCAN Foundation, September 2011), available at <http://www.longtermcorecard.org>. AARP conducted a state survey to collect information about state provisions to



allow case managers or eligibility workers to presume Medicaid financial eligibility for individuals who are seeking home and community-based services and are at risk of entering a nursing home. Data are part of the composite indicator Tools and Programs to Facilitate Consumer Choice.

**States With or Planning to Implement Medicaid Managed LTSS.** Source: Mike Cheek, Martha Roherty, Leslie Finnan, Eunhee (Grace) Cho, Jenna Walls, Kathleen Gifford, Wendy Fox-Grage, and Kathleen Ujvari, *On the Verge: The Transformation of Long-Term Services and Supports* (Washington, DC: National Association of States United for Aging and Disabilities, Health Management Associates, and AARP Public Policy Institute, 2012), available at <http://www.aarp.org/health/health-care-reform/info-02-2012/On-the-Verge-The-Transformation-of-Long-Term-Services-and-Supports-AARP-ppi-ltc.html>.

**States Exceeding Federal Requirements for Family and Medical Leave Acts for Adults.** Source: Data from “State Family and Medical Leave Laws that Differ from the Federal FMLA,” assembled by National Conference of State Legislatures, 2008. Refers to states exceeding federal requirements for Family and Medical Leave Acts for adults (several additional states exceed federal requirements for children only). Federal requirements are that employers with 50 or more employees must provide 12 weeks of unpaid leave during a 12-month period to—

- care for a newborn, adopted, or foster child;
- care for a family member (parent, child under 18, dependant adult child, or spouse) with a serious health condition; or
- attend to the employee’s own serious health condition.

See also <http://www.ncsl.org/print/employ/fam-medleave.pdf>.

**ADRC Coverage.** Source: The Lewin Group, calculation based on state-reported data, *ADRC Semi-Annual Reporting*, June 2012.

**Medicaid Community Spouse Income and Asset Protection: Income Eligibility Allowance; Allowable Asset Standards.** Source: Lina Walker and Jean Accius, *Access to Long-Term Services and Supports: A 50-State Survey of Medicaid Financial Eligibility* (Washington, DC: AARP Public Policy Institute, September 2010), available at <http://www.aarp.org/health/health-care-reform/info-09-2010/i44-health.html>.

**Percent of Long-Stay Nursing Facility Residents with Physical Restraints; Percent of High-Risk Nursing Facility Residents with Pressure Sores.** Source: Agency for Health Research and Quality (AHRQ) *National Healthcare Quality and Disparities Reports*, 2010, available at <http://www.ahrq.gov/qual/qdr10/index.html#Supportive>.

**Percent of Long-Stay Nursing Facility Residents with a Hospital Admission.** Source: Susan C. Reinhard, Enid Kassner, Ari Houser, and Robert Mollica, *Raising Expectations: A State Scorecard on Long-Term Services and Supports for Older Adults, People with Physical Disabilities, and Family Caregivers* (Washington, DC: AARP Public Policy Institute, The Commonwealth Fund, and The SCAN Foundation, September 2011), available at <http://www.longtermscorecard.org>. Percent of long-stay residents (residing in a nursing facility relatively continuously for 100 days prior to the second quarter of the calendar year) who were ever hospitalized within six months of baseline assessment. Data derived from analysis of Medicare enrollment data and MEDPAR file by V. Mor at Brown University, under a grant funded by the National Institute on Aging Program Project grant.

**Percent of Home Health Patients with a Hospital Admission.** Source: *AHRQ National Healthcare Quality and Disparities Reports*, 2010, available at <http://www.ahrq.gov/qual/qdr10/index.html#Supportive>.

**Nursing Facility Staffing Turnover Rate.** Source: American Health Care Association, reported in “Report of Findings: 2010 Nursing Facility Staff Retention and Turnover Survey.” Data for the state of Alaska and

## DATA DOCUMENTATION

District of Columbia were insufficient to generate state-level analysis. Nursing home staffing turnover is the ratio of full- and part-time employee terminations that occurred during the year, regardless of cause, to the average number of active employees on the payroll during the same period.

**Percent of Nursing Facilities that are For-Profit.** Source: Charlene Harrington, Helen Carrillo, Megan Dowdell, Paul P. Tang, and Brandee Woelsgle Blank, *Nursing Facilities, Staffing, Residents and Facility Deficiencies, 2005 Through 2010* (University of California, San Francisco, 2011), available at <http://www.theconsumervoice.org/sites/default/files/OSCAR-2011-final.pdf>.

**Dual Eligibles as a Percent of the Total Medicare Population.** Source: The SCAN Foundation, “DataBrief: Dual Eligibles Across the States,” February 2012, available at [http://www.thescanfoundation.org/sites/scan.IMP03.lucidus.net/files/1pg\\_DataBrief\\_No12.pdf](http://www.thescanfoundation.org/sites/scan.IMP03.lucidus.net/files/1pg_DataBrief_No12.pdf).

**States with Integrated Medicare-Medicaid Programs Other than PACE.** Source: Centers for Medicare & Medicaid Services, “Medicare-Medicaid Enrollee State Profile: The National Summary,” June 2012, available at <http://www.cms.gov/Medicare-Medicaid-Coordination/Medicare-and-Medicaid-Coordination/Medicare-Medicaid-Coordination-Office/StateProfiles.html>.

## STATE PROFILES

### POPULATION AND CHARACTERISTICS

**Total population, population by age groups, percentage of population by age groups (2012, 2032, and 2050), and percent change.** Source: AARP Public Policy Institute calculations from REMI 2012 baseline demographic projections.

**Race & Ethnicity.** Source: U.S. Census Bureau, 2010 American Community Survey 1-Year Estimates, Table S0103, “Population 65 Years and Over in the United States,” generated by AARP Public Policy Institute using American FactFinder (<http://factfinder2.census.gov>), accessed November 2011. Calculation for Alaska from 2008–2010 American Community Survey 3-Year Estimates, as 1-year estimate was not available. Total population of color was calculated as the population other than “White alone, not Hispanic or Latino.” Total population of color is not equal to the sum of the three reported groups because other racial groups and race and ethnicity (Hispanic/not Hispanic) are separate questions.

**Line graph, projected population growth by age group.** Source: AARP Public Policy Institute calculations from REMI 2012 baseline demographic projections.

**Men per 100 women age 85+.** Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2010, Table QT-P1, “Age Group and Sex,” generated using American FactFinder (<http://factfinder2.census.gov>), accessed January 2012.

**People age 75+ living alone.** Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2010, Table B25116, “Tenure by Household Size by Age of Householder,” generated using American FactFinder (<http://factfinder2.census.gov>), accessed May 2012. People age 60+ with grandchildren in household, responsible for raising grandchildren. Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2010, Table B10056, “Sex of Grandparents Living with Own Grandchildren Under 18 Years by Responsibility for Own Grandchildren and Age of Grandparent,” generated using American FactFinder (<http://factfinder2.census.gov>), accessed September 2011; and U.S. Census Bureau, 2010 American Community Survey 1-Year Estimates, Table B01001, “Sex by Age,” generated using American FactFinder, accessed November 2011.

Percent of age 65+ households with someone under age 18. Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2010, public use microdata, accessed February 2012.

**Median household income age 65+.** Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2010, Table B19049, “Median Household Income in the Past 12 Months (In 2010 Inflation-Adjusted Dollars) by Age of Householder,” generated using American FactFinder (<http://factfinder2.census.gov>), accessed November 2011. All income variables are computed for the preceding 12 months (the survey is conducted throughout the year, so this reference period could be January 2009 to December 2009, December 2009 to November 2010, or any time in between) and are reported in 2010 inflation-adjusted dollars.

**At/below poverty level age 65+; Women age 75+ at/below poverty level.** Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2010, Table GCT1703, “Percent of People Age 65 and Over Below Poverty Level in the Past 12 Months,” generated using American FactFinder (<http://factfinder2.census.gov>), accessed November 2011; and U.S. Census Bureau, American Community Survey 2010, Table B17001, “Poverty Status in the Past 12 Months by Sex by Age,” generated using American FactFinder, accessed January 2012. The Census poverty thresholds are similar to but not exactly the same as the U.S. Department of Health and Human Services guidelines that are used for eligibility for many social services. For persons age 65+ living alone or with another adult, the thresholds are usually somewhat lower than the guidelines. For example, the poverty threshold for a single adult age 65+ interviewed in July 2010 was \$10,485. The 2010 poverty guideline for a single adult was \$10,890.

**At/below 250 percent poverty level age 65+; Women age 75+ at/below 250 percent poverty level.** Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2010, public use microdata, accessed February 2012.

**Bachelor-level education or higher age 65+.** Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2010, Table B15001, “Sex by Age by Educational Attainment for the Population 18 Years and Over,” generated using American FactFinder (<http://factfinder.census.gov>), accessed November 2011.

**People age 18–64 and age 65+ with self-care difficulty.** Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2010, Table C18106, “Sex by Age by Self-Care Disability for the Civilian Noninstitutionalized Population 5 Years and Over,” generated using American FactFinder (<http://factfinder2.census.gov>), accessed March 2012. Questions ask, “Does this person have difficulty dressing or bathing?” “Does this person have serious difficulty walking or climbing stairs?”  
**People age 18–64 and age 65+ with cognitive difficulty.** Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2010, Table C18104, “Sex by Age by Cognitive Difficulty for the Civilian Noninstitutionalized Population 5 Years and Over,” generated using American FactFinder (<http://factfinder2.census.gov>), accessed March 2012. Question asks, “Because of a physical, mental, or emotional condition, does this person have serious difficulty concentrating, remembering, or making decisions?”

**People age 18–64 and 65+ with any disability.** Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2010, Table C18101, “Sex by Age by Cognitive Difficulty for the Civilian Noninstitutionalized Population 5 Years and Over,” generated using American FactFinder (<http://factfinder2.census.gov>), accessed March 2012. Includes persons with one or more of six types of disability—hearing, vision, cognitive, ambulatory, self-care, and independent living.

**Family caregivers; Economic value of family caregiving; Economic value per hour; Ratio of economic value to Medicaid LTSS spending.** Source: Lynn Feinberg, Susan C. Reinhard, Ari Houser, and Rita

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Choula, *Valuing the Invaluable: 2011 Update*, AARP Public Policy Institute Insight on the Issues #51, June 2011, available at <http://www.aarp.org/relationships/caregiving/info-07-2011/valuing-the-invaluable.html>.

**Private long-term care insurance policies in effect.** Source: AARP Public Policy Institute calculations using data from *LIMRA Individual and Group In-Force Lives, Long-Term Care Insurance Policies in Effect report, 2010* (Windsor, CT: LIMRA, January 2012) and U.S. Census Bureau State Intercensal Estimates (2000–2010), <http://www.census.gov/popest/data/intercensal/state/state2010.html>.

## PUBLIC LTSS EXPENDITURES

**Federal Medical Assistance Percentage.** Source: Department of Health and Human Services, *Federal Register* 73, no. 229 (November 26, 2008), pp. 72051–53, DOCID: fr26no08-75, available at <http://www.gpo.gov/fdsys/pkg/FR-2008-11-26/pdf/E8-28233.pdf>. The federal medical assistance percentage (FMAP) is the percentage of Medicaid spending that is normally paid by the federal government. The FMAP is calculated by the formula  $100\% - 45\% * [(State \text{ per capita income}) / (U.S. \text{ per capita income})]$ , where per capita income is the three-year average of data from the National Income and Product Accounts, published by the Department of Commerce, and may not be lower than 50 percent.

**Total Medicaid expenditures; Pie chart; Expenditures by service.** Source: AARP Public Policy Institute calculations based on data from Steve Eiken, Kate Sredl, Brian Burwell, and Lisa Gold, “Medicaid Expenditures for Long-Term Services and Supports: 2011 Update,” Truven Health Analytics (formerly Thomson Reuters), 2011, available at <http://www.hcbs.org/moreInfo.php/doc/3661>. Long-term services and supports for older people and adults with physical disabilities include all services reported as nursing facilities, and home and community-based services (HCBS) including personal care services, 1915(c) waiver programs for aged and/or disabled populations (referred to as HCBS waivers in the profiles and tables), Section 1115, 1915(j), and 1929 programs, and PACE. Home health services are also included in HCBS for LTSS balancing calculations. Institutional LTSS for all populations also include intermediate care facilities—mental retardation (ICF-MR) and inpatient mental health services. HCBS for all populations also include 1915(c) waivers (referred to as HCBS waivers in the profiles and tables) and Section 1915(a), 1915(i), and 1915(j) programs for all populations. Care should be taken when comparing balancing measures with previous editions of *Across the States*, as home health services were not included in such calculations in the 2009 edition and managed care services are included in the calculation for the first time in the 2012 edition. Because of inconsistencies in the numbers for some services, 2008 data are used for Hawaii, New Mexico, and Rhode Island, and an average of 2008 and 2009 is used for Georgia and Wisconsin.

**State-funded HCBS for older people and adults with physical disabilities.** Source: Jenna Walls, Kathleen Gifford, Catherine Rudd, Rex O’Rourke, Martha Roherty, Lindsey Copeland, and Wendy Fox-Grage, *Weathering the Storm: The Impact of the Great Recession on Long-Term Services and Supports* (Washington, DC: AARP Public Policy Institute, January 2011), available at <http://www.aarp.org/health/health-care-reform/info-10-2010/health-panel-10201.html>.

**Medicaid LTSS users: Nursing facilities.** Source: Centers for Medicare and Medicaid Services, Medicare & Medicaid Statistical Supplement 2010, Table 13.25, “Medicaid Payment per Person Served (Beneficiary), by Type of Service and Area of Residence: Fiscal Year 2008,” available at <http://www.cms.gov/Research-Statistics-Data-and-Systems/Statistics-Trends-and-Reports/MedicareMedicaidStatSupp/2010.html>.

Medicaid LTSS users: HCBS for older people and adults with physical disabilities and HCBS for all populations. Source: AARP Public Policy Institute calculations based on Terence Ng, Charlene Harrington, and Molly O’Malley, *Medicaid Home and Community-Based Service Programs: Data Update* (University of

California, San Francisco and Kaiser Family Foundation, December 2011), available at <http://www.kff.org/medicaid/7720.cfm>.

**Medicaid LTSS users: Institutional services (nursing facilities and ICF-MR).** Source: AARP Public Policy Institute calculations based on data from Centers for Medicare and Medicaid Services, Medicaid Statistical Information (MSIS) State Summary Datamart using annual 2008 data from the fiscal year 2008 Quarterly Cube, available at <http://msis.cms.hhs.gov>.

**Medicaid LTSS users: Adults with disabilities self-directing services.** Source: Michael G. Murphy, Isaac Selkow, and Kevin J. Mahoney, “Financial Management Services in Participant Direction Programs” The SCAN Foundation, 2011, available at [http://www.thescanfoundation.org/sites/scan.lmp03.lucidus.net/files/TSF\\_CLASS\\_TA\\_No\\_10\\_Financial\\_Management\\_Services\\_FINAL.pdf](http://www.thescanfoundation.org/sites/scan.lmp03.lucidus.net/files/TSF_CLASS_TA_No_10_Financial_Management_Services_FINAL.pdf).

**Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities; Medicaid HCBS beneficiaries as a percentage of LTSS users, for older people and adults with physical disabilities and all populations.** Source: AARP Public Policy Institute calculations using data from Terence Ng, Charlene Harrington, and Molly O’Malley, *Medicaid Home and Community-Based Service Programs: Data Update* (University of California, San Francisco and Kaiser Family Foundation, December 2011), available at <http://www.kff.org/medicaid/7720.cfm>; Centers for Medicare and Medicaid Services, MSIS State Summary Datamart using annual 2008 data from the fiscal year 2008 Quarterly Cube, available at <http://msis.cms.hhs.gov>; and Centers for Medicare and Medicaid Services, Medicare & Medicaid Statistical Supplement 2010, Table 13.25, “Medicaid Persons Served (Beneficiaries), by Type of Service and Area of Residence: Fiscal Year 2008,” available at <http://www.cms.gov/Research-Statistics-Data-and-Systems/Statistics-Trends-and-Reports/MedicareMedicaidStatSupp/2010.html>.

**Medicaid nursing facility expenditures per person served.** Source: Centers for Medicare and Medicaid Services, Medicare & Medicaid Statistical Supplement 2010, Table 13.27, “Medicaid Payment per Person Served (Beneficiary), by Type of Service and Area of Residence: Fiscal Year 2008,” available at <http://www.cms.gov/Research-Statistics-Data-and-Systems/Statistics-Trends-and-Reports/MedicareMedicaidStatSupp/2010.html>. Refers to total Medicaid spending for nursing facility care, divided by the total number of beneficiaries receiving Medicaid nursing facility services at any point during the year.

**Medicaid HCBS expenditures per person served; Expenditures per person served by service.** Source: AARP Public Policy Institute calculations based on data from Terence Ng, Charlene Harrington, and Molly O’Malley, *Medicaid Home and Community-Based Service Programs: Data Update* (University of California, San Francisco and Kaiser Family Foundation, December 2011), available at <http://www.kff.org/medicaid/7720.cfm>. Refers to total Medicaid spending for the type of service, divided by the total number of beneficiaries receiving the service at any point during the year. The number of beneficiaries is unduplicated within service or waiver, but not between services. If there are beneficiaries receiving multiple services or services from multiple waivers, then the actual spending per beneficiary will be somewhat higher than reported.

**ICF-MR services expenditures per person served.** Source: AARP Public Policy Institute calculations based on data from Centers for Medicare and Medicaid Services, MSIS State Summary Datamart using annual 2008 data from the fiscal year 2008 Quarterly Cube, available at <http://msis.cms.hhs.gov>.

**MR/DD waiver services.** Source: Terence Ng, Charlene Harrington, and Molly O’Malley, *Medicaid Home and Community-Based Service Programs: Data Update* (University of California, San Francisco and Kaiser Family Foundation, December 2011), available at <http://www.kff.org/medicaid/7720.cfm>.



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### LTSS COSTS

**Medicaid payment rate for nursing facility care.** Source: Eljay, LLC, “A Report on Shortfalls in Medicaid Funding for Nursing Home Care,” (American Health Care Association, December 2011), available at [http://www.ahcancal.org/research\\_data/funding/Pages/2011-Shortfalls-Report.aspx](http://www.ahcancal.org/research_data/funding/Pages/2011-Shortfalls-Report.aspx).

**Medicare payment rate for nursing facility care.** Source: Centers for Medicare and Medicaid Services, Medicare & Medicaid Statistical Supplement 2011, “Table 6.3: Covered Admissions, Covered Days of Care, Covered Charges, and Program Payments for Skilled Nursing Facility Services Used by Medicare Beneficiaries, by Area of Residence: Calendar Year 2010,” available at <http://www.cms.gov/Research-Statistics-Data-and-Systems/Statistics-Trends-and-Reports/MedicareMedicaidStatSupp/2011.html>. Medicare reimbursement per home health visit. Source: Centers for Medicare and Medicaid Services, Medicare & Medicaid Statistical Supplement 2011, “Table 7.3: Persons Served, Visits, Total Charges, Visit Charges, and Program Payments for Medicare Home Health Agency Services, by Area of Residence: Calendar Year 2010,” available at <http://www.cms.gov/Research-Statistics-Data-and-Systems/Statistics-Trends-and-Reports/MedicareMedicaidStatSupp/2011.html>.

**Private pay rate per day in nursing facility; Private pay rate per month in assisted living; Private pay daily rate for adult daycare; Private pay hourly rate for home health aide.** Source: Genworth Financial, “Genworth Financial 2011 Cost of Care Survey.” The most current version of the Cost of Care Survey is available at [http://www.genworth.com/content/non\\_navigable/corporate/about\\_genworth/industry\\_expertise/cost\\_of\\_care.html](http://www.genworth.com/content/non_navigable/corporate/about_genworth/industry_expertise/cost_of_care.html); older versions are not easily available online. Rates for nursing facility assume a semi-private room.

### LTSS RESOURCES

**Assisted living and residential care facilities; Assisted living and residential care units.** Source: Ari Houser, Kathleen Ujvari, and Robert Mollica, *Assisted Living and Residential Care in the States in 2010* (Washington, DC: AARP Public Policy Institute, with support from The SCAN Foundation and The Commonwealth Fund, April 2012). Refers to the number of residential care facilities and units in the state. These facilities may be called by many names, including adult foster care, board and care homes, rest homes, adult care homes, domiciliary care homes, personal care homes, community-based residential facilities, and assisted living. In some states, the number of facilities and beds was not available or not reported for all types of residential care facilities, which may result in undercounting in those states. Counts of units were not available for any type of facility for Alaska, District of Columbia, New York, and North Dakota; 2007 data are used for these states.

**Personal and home care aides and home health aides; Median hourly wage.** Source: Bureau of Labor Statistics, Occupational Employment Statistics, May 2010 Estimates. Personal and home care aides are occupation code 39-9021; home health aides are occupation code 31-1011.

**People receiving ACL congregate meals; People receiving ACL home delivered meal; Total ACL congregate and home delivered meal expenditures.** Source: AARP Public Policy Institute calculations using data from Administration on Aging, AGING Integration Database (AGID), State Program Reports, “SPR 2009, Expenditures, Total Expenditures: Home Delivered Meals” and “SPR 2009, Expenditures, Total Expenditures: Congregate Meals,” available at <http://www.agidnet.org/DataGlance/SPR>, accessed January 2012.

**Number of health maintenance tasks able to be delegated to LTSS workers (out of 16 tasks).** Source: Susan C. Reinhard, Enid Kassner, Ari Houser, and Robert Mollica, *Raising Expectations: A State Scorecard*

on *Long-Term Services and Supports for Older Adults, People with Physical Disabilities, and Family Caregivers* (Washington, DC: AARP Public Policy Institute, The Commonwealth Fund, and The SCAN Foundation, September 2011), available at <http://www.longtermscorecard.org>. Data collected from a 2011 National Council of State Boards of Nursing survey on nurse delegation in home settings.

**Total nursing facilities; Nursing facility beds; Nursing facility residents; Nursing facility occupancy rate.** Source: Charlene Harrington and Helen Carrillo, University of California, San Francisco, analysis of data from Centers for Medicare and Medicaid Services, On-line Survey, Certification, and Reporting system (OSCAR).

**Direct care nursing hours per patient day; RN hours per resident day.** Source: Charlene Harrington, Helen Carrillo, Megan Dowdell, Paul P. Tang, and Brandee Woleslagle Blank, *Nursing Facilities, Staffing, Residents and Facility Deficiencies, 2005 Through 2010* (University of California, San Francisco, 2011), available at <http://www.theconsumervoice.org/sites/default/files/OSCAR-2011-final.pdf>. Total nursing hours include RN, LPN/LVN, and CNA hours.

**Nursing facility staffing turnover.** Source: American Health Care Association, reported in “Report of findings: 2010 Nursing Facility Staff Retention and Turnover Survey.” Data for Alaska and District of Columbia were insufficient to generate state-level analysis. Nursing home staffing turnover is the ratio of full- and part-time employee terminations that occurred during the year, regardless of cause, to the average number of active employees on the payroll during the same period.

**Residents with dementia; Residents by primary payer.** Source: Charlene Harrington, Helen Carrillo, Megan Dowdell, Paul P. Tang, and Brandee Woleslagle Blank, *Nursing Facilities, Staffing, Residents and Facility Deficiencies, 2005 Through 2010* (University of California, San Francisco, 2011), available at <http://www.theconsumervoice.org/sites/default/files/OSCAR-2011-final.pdf>.

**Nursing home residents with low care needs.** Source: Susan C. Reinhard, Enid Kassner, Ari Houser, and Robert Mollica, *Raising Expectations: A State Scorecard on Long-Term Services and Supports for Older Adults, People with Physical Disabilities, and Family Caregivers* (Washington, DC: AARP Public Policy Institute, The Commonwealth Fund, and The SCAN Foundation, September 2011), available at <http://www.longtermscorecard.org>. Low care status is met if a resident does not require physical assistance in any of the four late-loss activities of daily living (bed mobility, transferring, using the toilet, and eating) and is not classified in either the “Special Rehab” or “Clinically Complex” Resource Utilization Group (RUG-III) groups. Data derived from analysis of MDS as reported in LTCFocUS.org, by V. Mor at Brown University, under a grant funded by the National Institute on Aging Program Project.

**Percent of long-stay nursing facility residents with physical restraints; Percent of high-risk nursing facility residents with pressure sores.** Source: AHRQ National Healthcare Quality and Disparities Reports, 2010, available at <http://www.ahrq.gov/qual/qdr10/index.html#Supportive>.

**Percent of long-stay nursing facility residents with a hospital admission.** Source: Susan C. Reinhard, Enid Kassner, Ari Houser, and Robert Mollica, *Raising Expectations: A State Scorecard on Long-Term Services and Supports for Older Adults, People with Physical Disabilities, and Family Caregivers* (Washington, DC: AARP Public Policy Institute, The Commonwealth Fund, and The SCAN Foundation, September 2011), available at <http://www.longtermscorecard.org>. Percent of long-stay residents (residing in a nursing facility relatively continuously for 100 days prior to the second quarter of the calendar year) who were ever hospitalized within six months of baseline assessment. Data derived from analysis of Medicare enrollment data and MEDPAR file by V. Mor at Brown University, under a grant funded by the National Institute on Aging Program Project.

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**Long-term care facility beds per FTE ombudsman; Nursing facilities visited at least quarterly.** Source: U.S. Administration on Aging, 2010 National Ombudsman Report Appendices, Table A-1, available at [http://www.aoa.gov/aoaroot/AoA\\_Programs/Elder\\_Rights/Ombudsman/National\\_State\\_Data/2010/Index.aspx](http://www.aoa.gov/aoaroot/AoA_Programs/Elder_Rights/Ombudsman/National_State_Data/2010/Index.aspx). Long-term care facility beds include both nursing facility beds and beds in board and care facilities. Ombudsmen advocate for resident rights and investigate and respond to complaints. Many states rely heavily upon volunteer ombudsmen (not included in this indicator) to supplement the work of paid staff.

## TRENDS

**HCBS for older people and adults with physical disabilities.** Source: AARP Public Policy Institute calculations based on Terence Ng, Charlene Harrington, and Molly O'Malley, *Medicaid Home and Community-Based Service Programs: Data Update* (University of California San Francisco and Kaiser Family Foundation, December 2011), available at <http://www.kff.org/medicaid/7720.cfm>; and Martin Kitchener, Terence Ng, Charlene Harrington, and Molly O'Malley, *Medicaid Home and Community-Based Service Programs: Data Update* (University of California San Francisco and Kaiser Family Foundation, December 2006), available at <http://www.kff.org/medicaid/7575.cfm>.

**Total nursing facility residents.** Source: Charlene Harrington and Helen Carrillo, University of California, San Francisco, analysis of data from Centers for Medicare and Medicaid Services, OSCAR. Total Medicaid spending and spending by type of service. Source: AARP Public Policy Institute calculations based on data from Steve Eiken, Kate Sredl, Brian Burwell, and Lisa Gold, "Medicaid Expenditures for Long-Term Services and Supports: 2011 Update," Truven Health Analytics (formerly Thomson Reuters), 2011, available at <http://www.hcbs.org/moreInfo.php/doc/3661>; and Steve Eiken, Kate Sredl, Brian Burwell, and Lisa Gold, "Medicaid Long Term Care Expenditures FY 2009," Truven Health Analytics (formerly Thomson Reuters), 2010, available at [www.hcbs.org/moreInfo.php/doc/3325](http://www.hcbs.org/moreInfo.php/doc/3325). MS data for 2005 do not include a large reported expenditure on PACE that was not reported in preceding or subsequent years. See also notes on these data under "Public LTSS Expenditures," above.

**Bar chart graphics, change and percentage change in Medicaid LTSS by type of service.** AARP Public Policy Institute calculations based on data from Steve Eiken, Kate Sredl, Brian Burwell, and Lisa Gold, "Medicaid Expenditures for Long-Term Services and Supports: 2011 Update," Truven Health Analytics (formerly Thomson Reuters), 2011, available at <http://www.hcbs.org/moreInfo.php/doc/3661>; and Steve Eiken, Kate Sredl, Brian Burwell, and Lisa Gold "Medicaid Long Term Care Expenditures FY 2009," Truven Health Analytics (formerly Thomson Reuters), 2010, available at [www.hcbs.org/moreInfo.php/doc/3325](http://www.hcbs.org/moreInfo.php/doc/3325). See also notes on these data under Public LTSS Expenditures, above.



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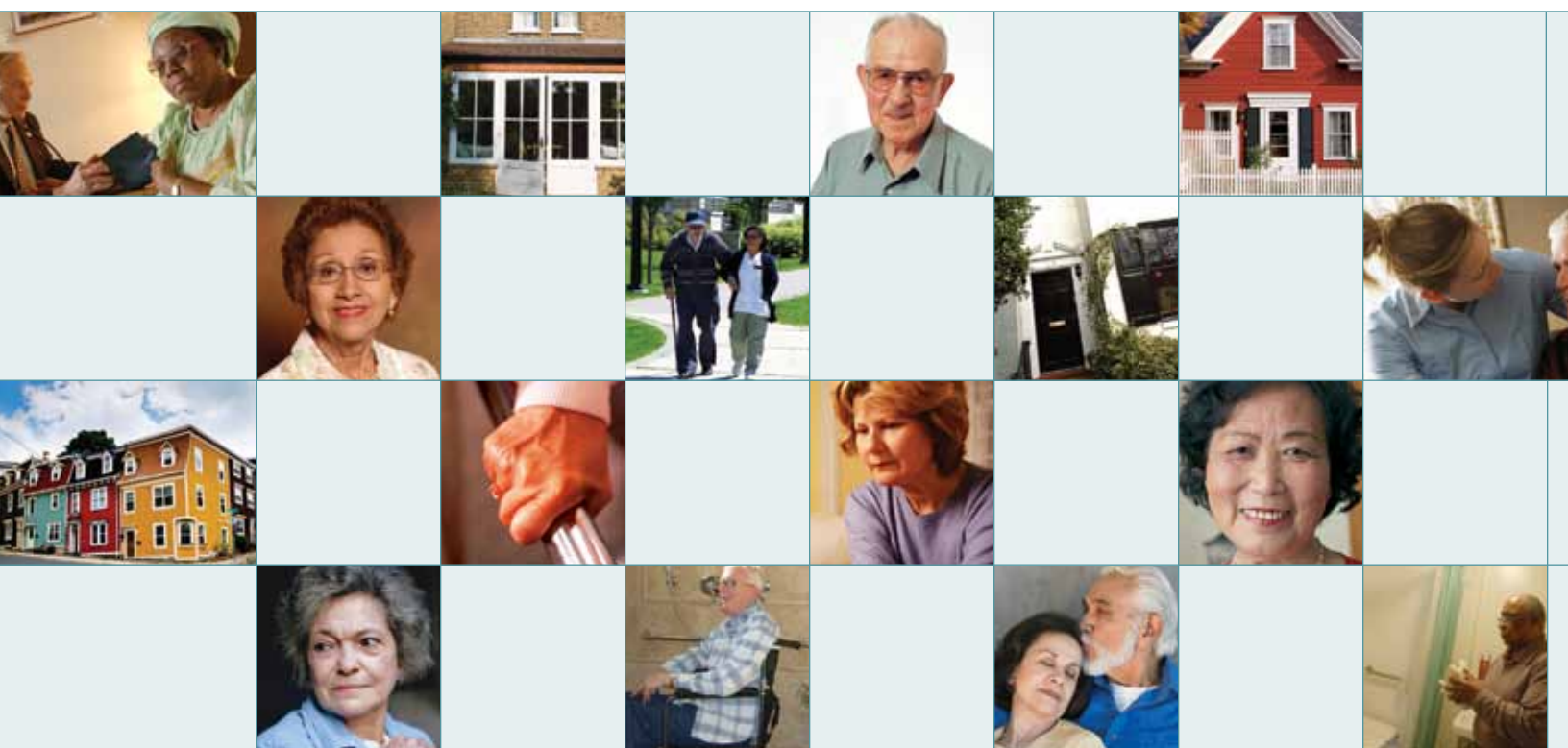
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