



ACROSS THE STATES

PROFILES OF LONG-TERM SERVICES
AND SUPPORTS

OKLAHOMA



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NINTH EDITION **2012**

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.

This short report provides key long-term services and supports information for a single state. Complete data for all states are contained in the full report and executive summary.

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.

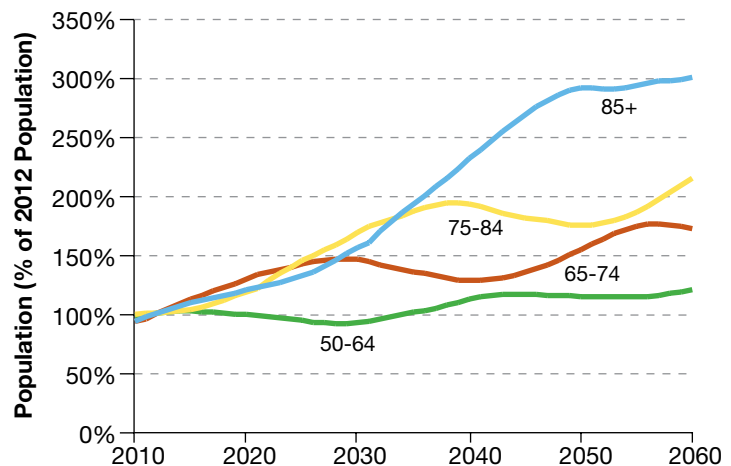
The full report and executive summary are also available on the web. The most recent edition of *Across the States* can be found at <http://www.aarp.org/acrossthestates>.

OKLAHOMA

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 & CHARACTERISTICS

Living Arrangements	State	Rank	U.S.
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%

Income & Poverty	State	Rank	U.S.
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%

Disability Rates	Number (1,000s)	Percent	Rank	U.S.
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%

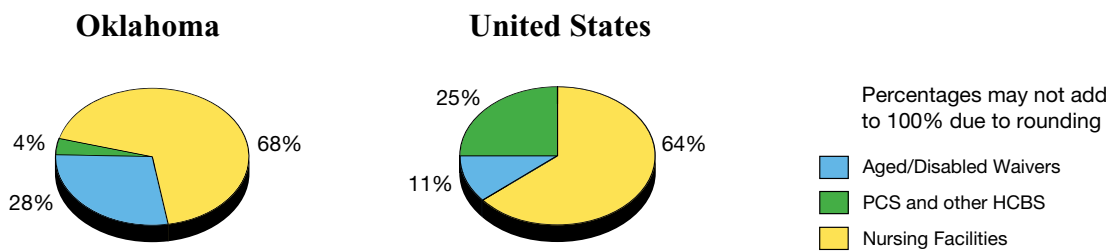
Family Caregivers	State	Per 1,000 Population	Rank	U.S.
Family caregivers, 2009	596,000	162	8	137
Economic value of family caregiving, 2009 (state in millions of \$)	\$6,000	\$1,610	12	\$1,460
Economic value per hour, 2009	\$10.44		36	\$11.16
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2009	5.0		15	3.8

Long-Term Care Insurance	State	Per 1,000 Age 40+	Rank	U.S.
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

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.

Medicaid HCBS Participants By Type of Service	State	Per 1,000 Population	Rank	U.S.
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

Medicaid Participant LTSS Balance	State	Rank	U.S.
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%

Medicaid Expenditures Per Person Served	State	Rank	U.S.
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

Public & Private Payment Rates	State	Rank	U.S.
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

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
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	

Nursing Facility Resources & Utilization	State	Per 1,000 Age 65+	Rank	U.S.
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%

Nursing Facility Resident Characteristics	State	Rank	U.S.
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%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
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>.

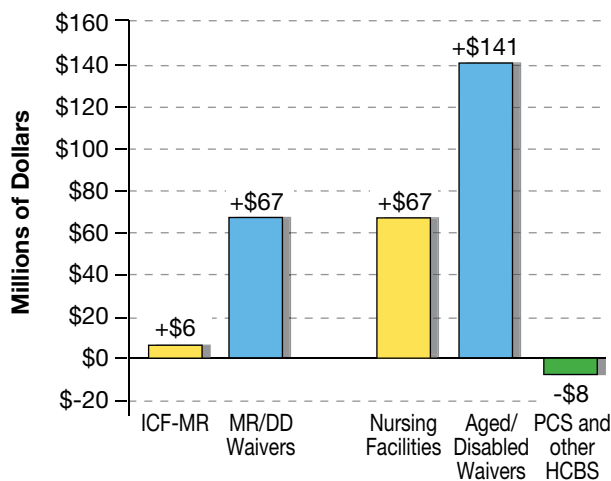
TRENDS

Medicaid HCBS Utilization	Year	State	Rank	U.S.
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%

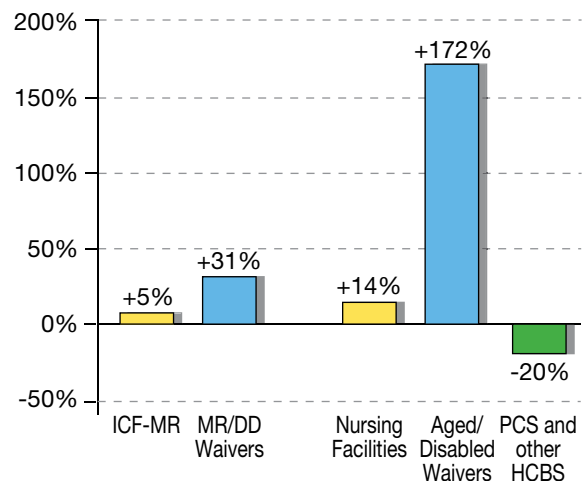
Nursing Facility Residents	Year	State	Rank	U.S.
Nursing facility residents	2005	22,777		1,460,185
	2010	19,878		1,408,886
	% change	-13%	49	-4%

Long-Term Care Financing	Year	State	Rank	U.S.
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



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