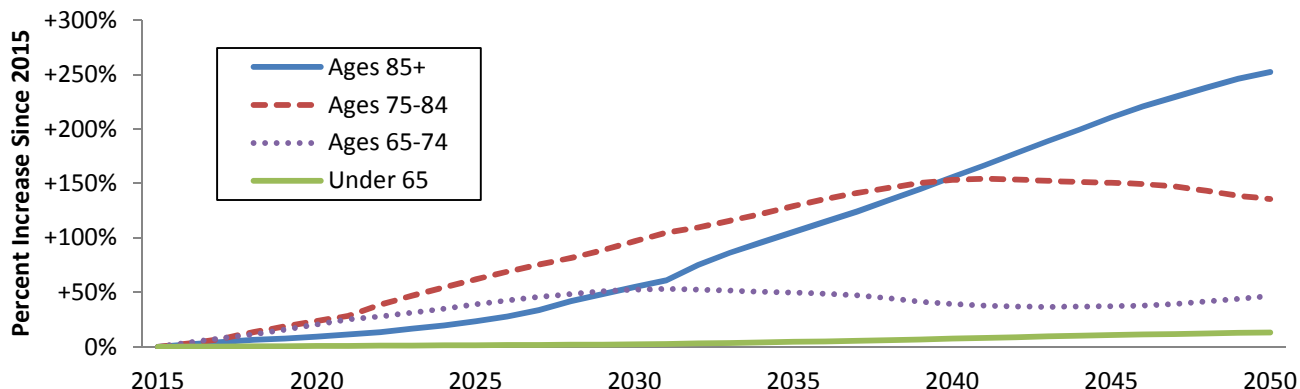


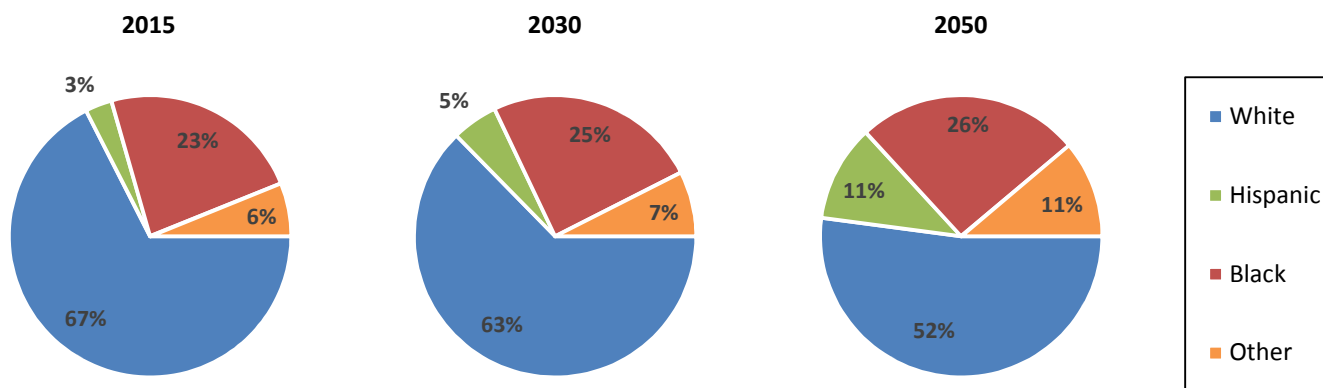
Across the States 2018: Profile of Long-Term Services and Supports in Maryland

Projected Population Growth in Maryland, by Age Group, 2015-2050



	2015			2030			2050		
	State	Rank	U.S.	State	Rank	U.S.	State	Rank	U.S.
Population (thousands)									
All Ages	6,006	19	321,419	6,689	18	358,380	7,530	18	395,882
Under 65	5,157	18	273,658	5,284	18	284,013	5,838	18	307,819
Ages 50+	2,083	20	110,973	2,561	18	134,344	3,003	18	160,466
Ages 65+	850	20	47,761	1,405	20	74,367	1,692	17	88,062
Ages 85+	113	21	6,287	176	19	9,300	399	16	19,385
Percent of Total Population									
Ages 50+	34.7%	30	34.5%	38.3%	20	37.5%	39.9%	35	40.5%
Ages 65+	14.1%	43	14.9%	21.0%	29	20.8%	22.5%	19	22.2%
Ages 85+	1.9%	27	2.0%	2.6%	25	2.6%	5.3%	16	4.9%
Percent Change from 2015									
All Ages				+11%	21	+11%	+25%	12	+23%
Under 65				+2%	22	+4%	+13%	13	+12%
Ages 50+				+23%	11	+21%	+44%	15	+45%
Ages 65+				+65%	10	+56%	+99%	12	+84%
Ages 85+				+55%	19	+48%	+252%	12	+208%

Projected Diversity of the Population Ages 65+ in Maryland, by Year



Note: Data are ranked from highest to lowest value; this does not necessarily correspond to level of performance.

Across the States 2018: Maryland State Profile

Population Characteristics

Living Arrangements and Poverty, 2016	Number (1,000's)	Percent	Rank	U.S.
People ages 75+ living alone	109	30.4%	40	31.6%
People ages 65+ living in nonmetropolitan areas	34	3.8%	44	17.3%
Below poverty level ages 65+	70	8.2%	31	9.2%
Below 250% of poverty level ages 65+	247	28%	48	37%

Household Income, 2016	State	Rank	U.S.
Median household income ages 65+	\$55,246	3	\$42,113

Disability Rates, 2016	Number (1,000's)	Percent	Rank	U.S.
People ages 65+ with disabilities				
Self-care difficulty	58	6.8%	40	8.1%
Cognitive difficulty	60	7.1%	42	8.9%
Any disability	266	31.3%	46	35.0%
People ages 18-64 with disabilities				
Self-care difficulty	56	1.5%	39	1.9%
Cognitive difficulty	144	3.9%	42	4.5%
Any disability	335	9.0%	41	10.6%

Private Pay Costs



Annualized Private Pay Costs by LTSS Type, 2017	State	Rank	U.S.
Nursing facility, private room	\$118,990	13	\$97,455
Nursing facility, shared room	\$109,500	14	\$87,600
Assisted living	\$49,800	16	\$45,000
Adult day services	\$20,280	19	\$18,200
Home health aide (30 hours/week)	\$35,646	23	\$33,540

Long-Term Care Insurance, 2015	State	Per 1,000 Ages 40+	Rank	U.S.
Private long-term care insurance policies in effect	188,701	65	12	50

Note: Data are ranked from highest to lowest value; this does not necessarily correspond to level of performance.

Across the States 2018: Maryland State Profile

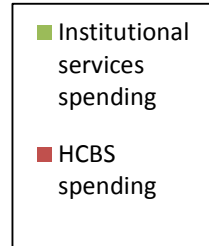
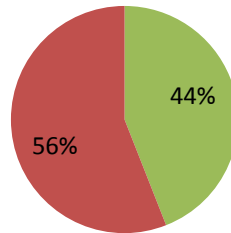
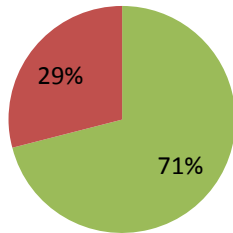
Medicaid Long Term Services and Supports

Medicaid Spending Balance	Year	State	Rank	U.S.
Medicaid HCBS spending as a percent of LTSS spending for older people and adults with physical disabilities	2011 *	23%	35	38%
	2016 *	29%	32	45%
	% change	+5.1%	18	+7.0%

Medicaid LTSS Spending Balance in Maryland, by Population, 2016

Older People and Adults with Physical Disabilities

All Populations



Medicaid Expenditures (Total Federal + State)	Total (millions)	Per Person	Rank	U.S.
Medicaid LTSS spending for older people and adults with physical disabilities, 2016 *	\$1,673	\$278	28	\$320
Nursing facility spending	\$1,196	\$199	20	\$175
HCBS spending	\$477	\$79	30	\$145
Medicaid LTSS spending for all populations, 2016 *	\$3,111	\$516	23	\$515
Institutional services spending	\$1,362	\$226	22	\$223
HCBS spending	\$1,749	\$290	21	\$292
State-funded HCBS expenditures for older people and adults with physical disabilities, 2014	\$0.0	\$0.00	39	\$3.36

Change in Medicaid Expenditures 2011-2016 *	% Change 2011-16	Rank	U.S.
Medicaid LTSS spending for older people and adults with physical disabilities	+19%	25	+22%
Nursing facility spending	+11%	27	+8%
HCBS spending	+44%	21	+45%

Medicaid LTSS Users Ages 65+, 2013	State	Per 1,000 Ages 65+	Rank	U.S.
All Medicaid LTSS users ages 65+ **	24,643	31	33	47
Institutional services only ***	14,702	19	29	22
HCBS only **	9,039	11	31	23
HCBS and institutional services **	902	1.1	35	2.8

Medicaid LTSS Users, All Ages, 2013	State	Per 1,000 People	Rank	U.S.
All Medicaid LTSS users ***	57,506	9.7	35	16.4
Institutional services only ***	21,992	3.7	30	4.7
HCBS only ***	33,802	5.7	36	11.1
HCBS and institutional services ***	1,712	0.3	34	0.7

Note: Data are ranked from highest to lowest value; this does not necessarily correspond to level of performance.

* 2014 data used instead of 2016 for 4 states (AK, CA, ID, KS); base year other than 2011 for 3 states (MA, NJ, NM).

** 14 states are excluded because of missing, old, or unreliable data. The highest rank is 37.

*** 9 states are excluded because of missing, old, or unreliable data. The highest rank is 42.

Across the States 2018: Maryland State Profile

Family Caregivers

	State	Per 1,000 People	Rank	U.S.
Number of family caregivers, 2013	771,000	130	18	127
Economic value of family caregiving, 2013 (millions)	\$9,390	\$1.58	14	\$1.49
Economic value per hour, 2013	\$13.09		21	\$12.51
Ratio of economic value to Medicaid HCBS spending, 2013	6.4		27	6.2
Caregiver Support Ratio (age 45-64 per age 80+), 2015	7.8		8	7.0
Caregiver Support Ratio, 2050 (projected)	2.7		37	2.9

Home and Community-Based Services

Personal Care and Home Health Aides	State	Per 1,000 AWD *	Rank	U.S.
Personal care aides, 2015 **	9,998	88	40	148
Median hourly wage, 2017	\$11.65		15	\$11.11
Home health aides, 2015 **	9,000	80	27	104
Median hourly wage, 2017	\$11.99		17	\$11.16

Congregate and Home Delivered Meals, 2016	State	Per 1,000 Ages 65+	Rank	U.S.
People receiving OAA congregate meals	30,815	35	27	32
People receiving OAA home delivered meals	6,341	7	51	17
Total OAA meal expenditures (thousands)	\$16,635	\$19	40	\$31

Assisted Living Supply, 2014	State	Per 1,000 Ages 75+	Rank	U.S.
Assisted living and residential care units ***	17,500	51	26	52

Nursing Facilities

Nursing Facilities, Utilization, and Resources	State	Per 1,000 Ages 75+	Rank	U.S.
Total nursing facilities, 2016	227	0.63	37	0.76
Nursing facility beds, 2016	27,884	77	30	80
Nursing facility residents, 2016	24,525	68	27	65
Nursing facility occupancy rate, 2016	88%		8	81%
% Change in nursing facility residents, 2011-2016	-0.6%		9	-3.9%
Direct care nursing hours per resident day, 2016	4.06		27	4.03
RN hours per resident day, 2016	0.86		25	0.79
Nursing assistants, 2015 **	15,912	45	29	43
Median hourly wage, 2017	\$14.25		14	\$13.23

Nursing Facility Quality and Resident Characteristics	State	Rank	U.S.
Long-stay residents receiving an antipsychotic medication, 2017	12.7%	44	15.5%
High-risk residents with pressure sores, 2017	6.9%	7	5.6%
Long-stay residents with a hospital admission, 2014	15.9%	25	17.0%
Nursing facility residents with low care needs, 2014 ****	7.4%	41	11.5%
Residents with Medicaid as primary payer, 2016	62%	23	62%
Residents with Medicare as primary payer, 2016	19%	2	14%
Residents with "other" as primary payer, 2016	19%	43	25%

Note: Data are ranked from highest to lowest value; this does not necessarily correspond to level of performance.

* Adults With Disabilities (defined as having self-care difficulty, equivalent to ADL level of disability).

** Average of three years 2014-2016.

*** Total capacity is rounded to the nearest hundred. Data not reported for two states. The highest rank is 49.

**** Data not reported for two states. The highest rank is 49.