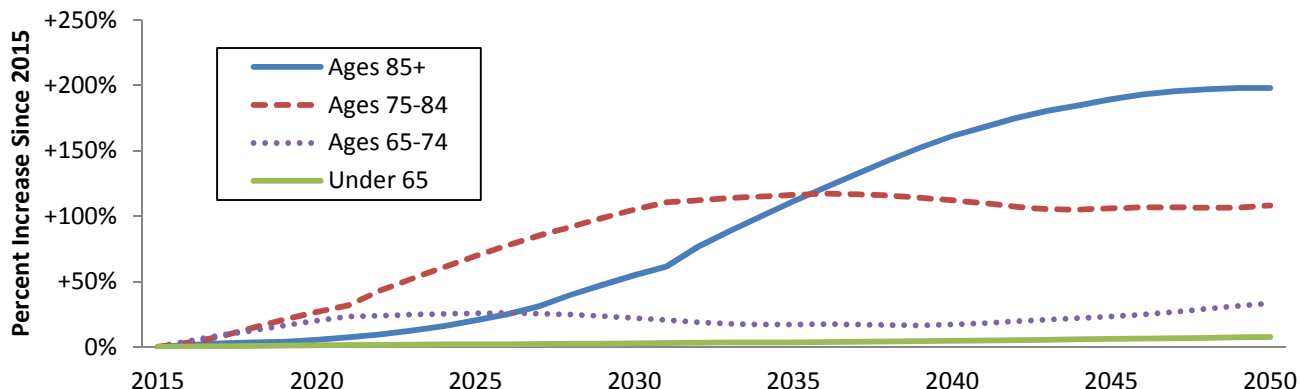


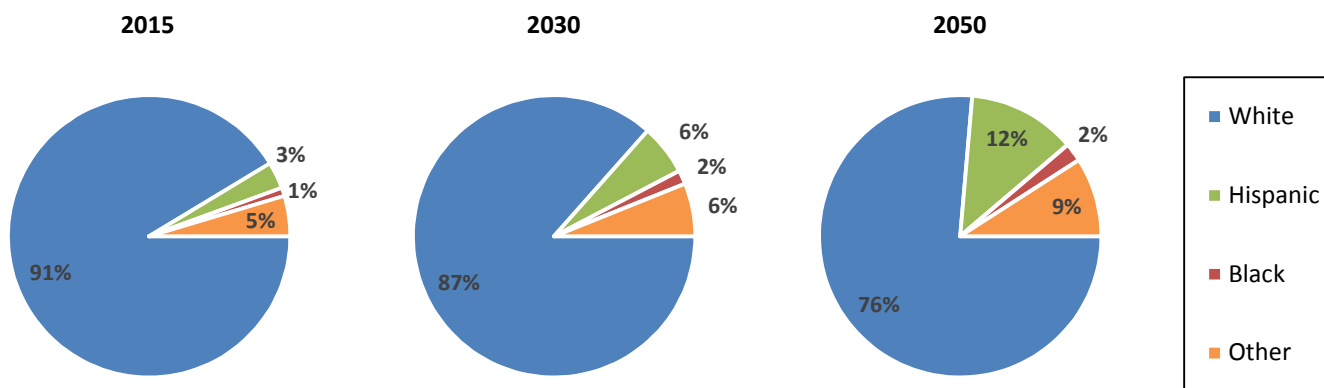
Across the States 2018: Profile of Long-Term Services and Supports in Oregon

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



	2015			2030			2050		
	State	Rank	U.S.	State	Rank	U.S.	State	Rank	U.S.
Population (thousands)									
All Ages	4,029	27	321,419	4,444	27	358,380	4,782	27	395,882
Under 65	3,368	27	273,658	3,459	27	284,013	3,626	27	307,819
Ages 50+	1,468	27	110,973	1,758	27	134,344	2,067	27	160,466
Ages 65+	661	26	47,761	985	26	74,367	1,155	25	88,062
Ages 85+	84	24	6,287	130	24	9,300	251	25	19,385
Percent of Total Population									
Ages 50+	36.4%	14	34.5%	39.6%	9	37.5%	43.2%	6	40.5%
Ages 65+	16.4%	10	14.9%	22.2%	14	20.8%	24.2%	6	22.2%
Ages 85+	2.1%	21	2.0%	2.9%	9	2.6%	5.3%	16	4.9%
Percent Change from 2015									
All Ages				+10%	23	+11%	+19%	27	+23%
Under 65				+3%	19	+4%	+8%	29	+12%
Ages 50+				+20%	17	+21%	+41%	18	+45%
Ages 65+				+49%	36	+56%	+75%	24	+84%
Ages 85+				+55%	19	+48%	+198%	26	+208%

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



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

Across the States 2018: Oregon State Profile

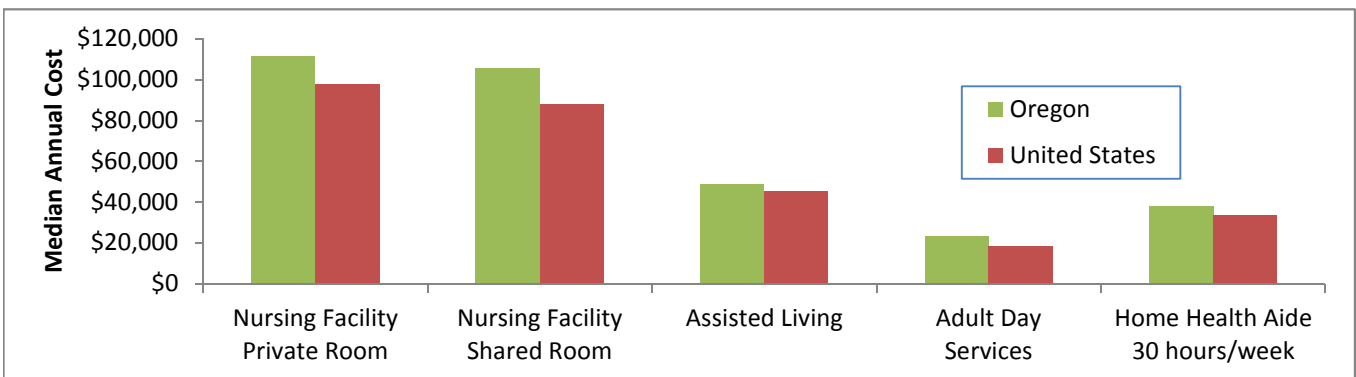
Population Characteristics

Living Arrangements and Poverty, 2016	Number (1,000's)	Percent	Rank	U.S.
People ages 75+ living alone	91	33.2%	21	31.6%
People ages 65+ living in nonmetropolitan areas	145	21.1%	29	17.3%
Below poverty level ages 65+	51	7.5%	44	9.2%
Below 250% of poverty level ages 65+	251	36%	28	37%

Household Income, 2016	State	Rank	U.S.
Median household income ages 65+	\$42,779	18	\$42,113

Disability Rates, 2016	Number (1,000's)	Percent	Rank	U.S.
People ages 65+ with disabilities				
Self-care difficulty	56	8.3%	17	8.1%
Cognitive difficulty	70	10.3%	10	8.9%
Any disability	254	37.4%	13	35.0%
People ages 18-64 with disabilities				
Self-care difficulty	48	1.9%	22	1.9%
Cognitive difficulty	137	5.5%	15	4.5%
Any disability	303	12.1%	16	10.6%

Private Pay Costs



Annualized Private Pay Costs by LTSS Type, 2017	State	Rank	U.S.
Nursing facility, private room	\$111,325	18	\$97,455
Nursing facility, shared room	\$105,408	15	\$87,600
Assisted living	\$48,840	18	\$45,000
Adult day services	\$23,140	10	\$18,200
Home health aide (30 hours/week)	\$38,220	13	\$33,540

Long-Term Care Insurance, 2015	State	Per 1,000 Ages 40+	Rank	U.S.
Private long-term care insurance policies in effect	94,074	48	24	50

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

Across the States 2018: Oregon State Profile

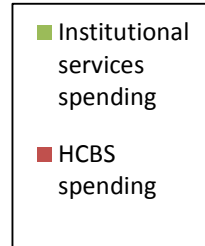
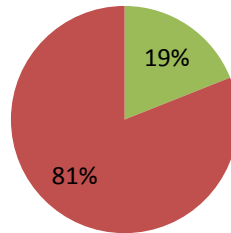
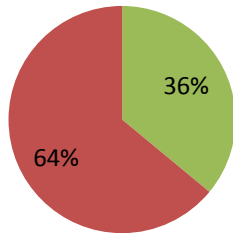
Medicaid Long Term Services and Supports

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 *	57%	5	38%
	2016 *	64%	4	45%
	% change	+7.4%	13	+7.0%

Medicaid LTSS Spending Balance in Oregon, 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 *	\$1,157	\$506	6	\$320
Nursing facility spending	\$413	\$101	46	\$175
HCBS spending	\$744	\$405	3	\$145
Medicaid LTSS spending for all populations, 2016 *	\$2,343	\$573	20	\$515
Institutional services spending	\$439	\$108	48	\$223
HCBS spending	\$1,903	\$466	8	\$292
State-funded HCBS expenditures for older people and adults with physical disabilities, 2014	\$6.3	\$1.58	27	\$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	+48%	6	+22%
Nursing facility spending	+22%	14	+8%
HCBS spending	+67%	9	+45%

Medicaid LTSS Users Ages 65+, 2013	State	Per 1,000 Ages 65+	Rank	U.S.
All Medicaid LTSS users ages 65+ ***	26,419	44	21	47
Institutional services only ***	4,729	8	40	22
HCBS only **	19,336	32	6	23
HCBS and institutional services **	2,354	3.9	9	2.8

Medicaid LTSS Users, All Ages, 2013	State	Per 1,000 People	Rank	U.S.
All Medicaid LTSS users ***	59,766	15.2	24	16.4
Institutional services only ***	7,567	1.9	40	4.7
HCBS only ***	48,456	12.3	13	11.1
HCBS and institutional services ***	3,743	1.0	9	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: Oregon State Profile

Family Caregivers

	State	Per 1,000 People	Rank	U.S.
Number of family caregivers, 2013	469,000	119	34	127
Economic value of family caregiving, 2013 (millions)	\$5,700	\$1.45	28	\$1.49
Economic value per hour, 2013	\$13.06		24	\$12.51
Ratio of economic value to Medicaid HCBS spending, 2013	4.5		38	6.2
Caregiver Support Ratio (age 45-64 per age 80+), 2015	6.7		30	7.0
Caregiver Support Ratio, 2050 (projected)	2.9		23	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 **	25,484	248	3	148
Median hourly wage, 2017	\$11.69		14	\$11.11
Home health aides, 2015 **	4,701	46	44	104
Median hourly wage, 2017	\$11.43		26	\$11.16

Congregate and Home Delivered Meals, 2016	State	Per 1,000 Ages 65+	Rank	U.S.
People receiving OAA congregate meals	28,060	41	24	32
People receiving OAA home delivered meals	13,733	20	24	17
Total OAA meal expenditures (thousands)	\$11,655	\$17	46	\$31

Assisted Living Supply, 2014	State	Per 1,000 Ages 75+	Rank	U.S.
Assisted living and residential care units ***	31,500	121	1	52

Nursing Facilities

Nursing Facilities, Utilization, and Resources	State	Per 1,000 Ages 75+	Rank	U.S.
Total nursing facilities, 2016	137	0.50	46	0.76
Nursing facility beds, 2016	11,348	42	47	80
Nursing facility residents, 2016	7,416	27	49	65
Nursing facility occupancy rate, 2016	65%		50	81%
% Change in nursing facility residents, 2011-2016	-0.9%		11	-3.9%
Direct care nursing hours per resident day, 2016	4.73		2	4.03
RN hours per resident day, 2016	0.86		25	0.79
Nursing assistants, 2015 **	9,052	34	41	43
Median hourly wage, 2017	\$15.05		9	\$13.23

Nursing Facility Quality and Resident Characteristics	State	Rank	U.S.
Long-stay residents receiving an antipsychotic medication, 2017	14.5%	36	15.5%
High-risk residents with pressure sores, 2017	5.4%	25	5.6%
Long-stay residents with a hospital admission, 2014	8.8%	46	17.0%
Nursing facility residents with low care needs, 2014 ****	8.7%	35	11.5%
Residents with Medicaid as primary payer, 2016	57%	41	62%
Residents with Medicare as primary payer, 2016	15%	15	14%
Residents with "other" as primary payer, 2016	29%	10	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.