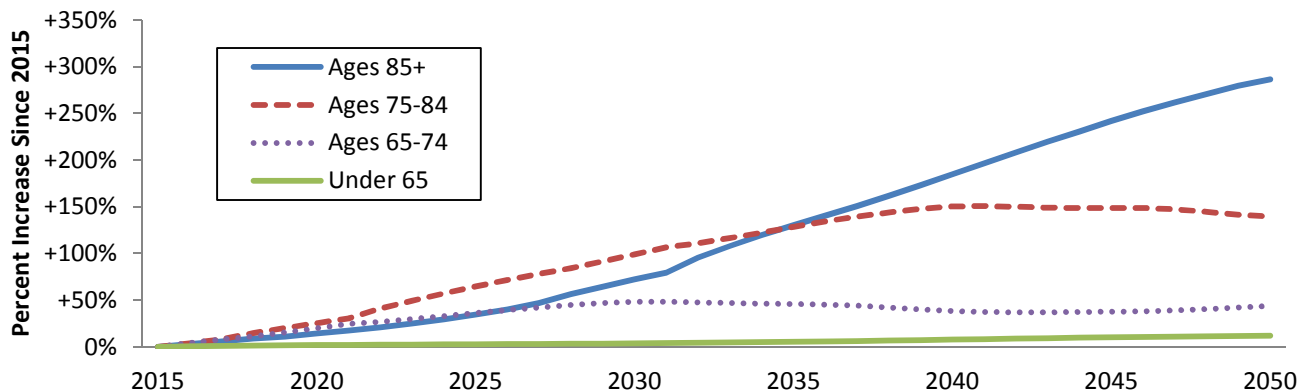


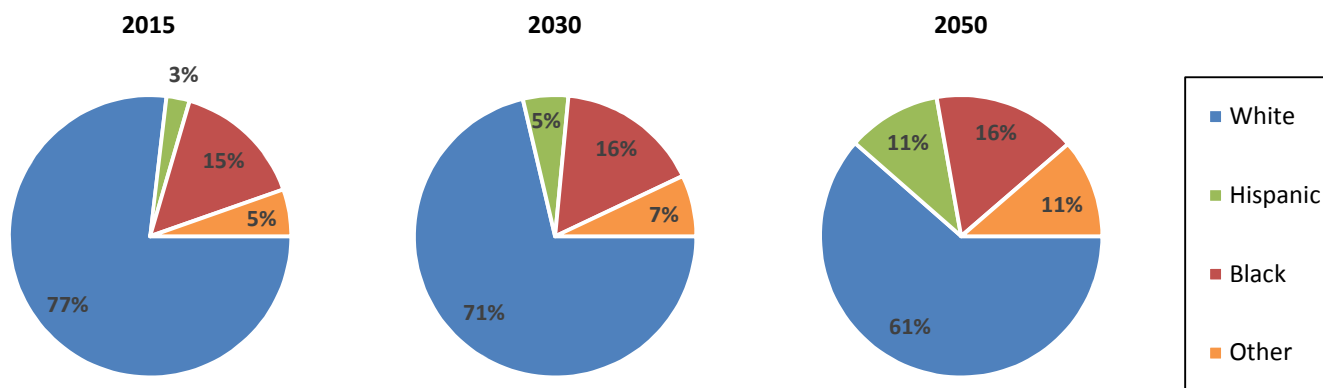
## Across the States 2018: Profile of Long-Term Services and Supports in Virginia

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



	2015			2030			2050		
	State	Rank	U.S.	State	Rank	U.S.	State	Rank	U.S.
<b>Population (thousands)</b>									
All Ages	8,383	12	321,419	9,435	12	358,380	10,450	12	395,882
Under 65	7,195	12	273,658	7,468	12	284,013	8,071	12	307,819
Ages 50+	2,854	12	110,973	3,560	12	134,344	4,139	12	160,466
Ages 65+	1,188	12	47,761	1,967	12	74,367	2,379	12	88,062
Ages 85+	143	12	6,287	245	13	9,300	551	12	19,385
<b>Percent of Total Population</b>									
Ages 50+	34.0%	35	34.5%	37.7%	27	37.5%	39.6%	39	40.5%
Ages 65+	14.2%	40	14.9%	20.9%	31	20.8%	22.8%	17	22.2%
Ages 85+	1.7%	37	2.0%	2.6%	25	2.6%	5.3%	16	4.9%
<b>Percent Change from 2015</b>									
All Ages				+13%	10	+11%	+25%	12	+23%
Under 65				+4%	13	+4%	+12%	14	+12%
Ages 50+				+25%	10	+21%	+45%	14	+45%
Ages 65+				+66%	8	+56%	+100%	10	+84%
Ages 85+				+72%	10	+48%	+286%	7	+208%

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



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

## Across the States 2018: Virginia State Profile

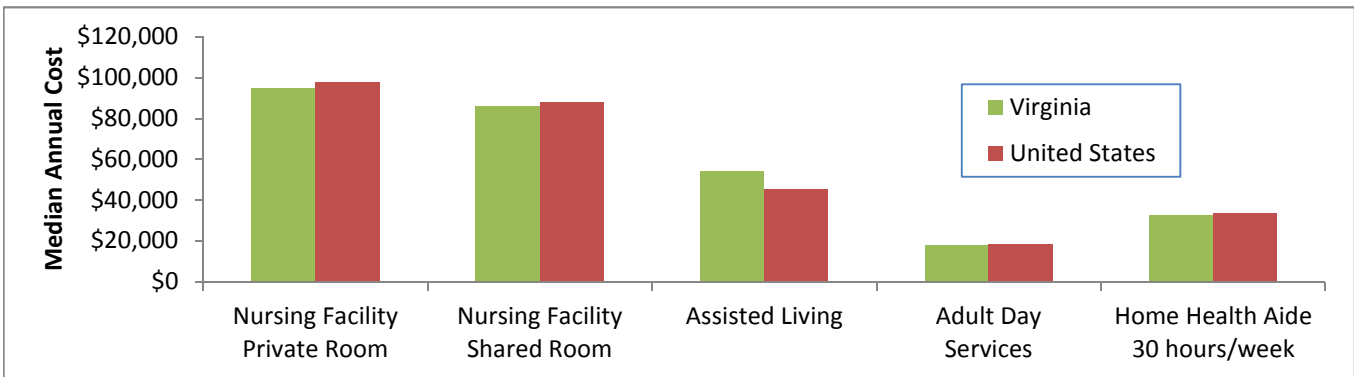
### Population Characteristics

<b>Living Arrangements and Poverty, 2016</b>	<b>Number (1,000's)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People ages 75+ living alone	154	31.2%	37	31.6%
People ages 65+ living in nonmetropolitan areas	223	18.2%	31	17.3%
Below poverty level ages 65+	94	7.8%	37	9.2%
Below 250% of poverty level ages 65+	376	31%	42	37%

<b>Household Income, 2016</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Median household income ages 65+	\$49,755	5	\$42,113

<b>Disability Rates, 2016</b>	<b>Number (1,000's)</b>	<b>Percent</b>	<b>Rank</b>	<b>U.S.</b>
People ages 65+ with disabilities				
Self-care difficulty	89	7.4%	31	8.1%
Cognitive difficulty	95	7.9%	35	8.9%
Any disability	392	32.6%	39	35.0%
People ages 18-64 with disabilities				
Self-care difficulty	85	1.6%	35	1.9%
Cognitive difficulty	206	4.0%	39	4.5%
Any disability	497	9.7%	37	10.6%

### Private Pay Costs



<b>Annualized Private Pay Costs by LTSS Type, 2017</b>	<b>State</b>	<b>Rank</b>	<b>U.S.</b>
Nursing facility, private room	\$94,900	28	\$97,455
Nursing facility, shared room	\$85,775	28	\$87,600
Assisted living	\$54,096	11	\$45,000
Adult day services	\$17,680	31	\$18,200
Home health aide (30 hours/week)	\$32,339	38	\$33,540

<b>Long-Term Care Insurance, 2015</b>	<b>State</b>	<b>Per 1,000 Ages 40+</b>	<b>Rank</b>	<b>U.S.</b>
Private long-term care insurance policies in effect	292,202	74	9	50

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

## Across the States 2018: Virginia State Profile

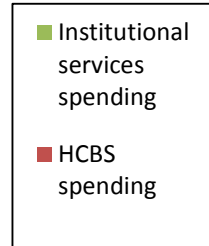
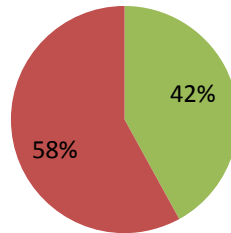
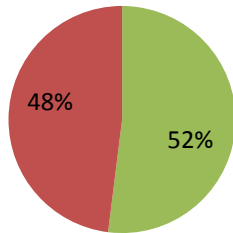
### Medicaid Long Term Services and Supports

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 *	41%	16	38%
	2016 *	48%	13	45%
	% change	+7.9%	11	+7.0%

#### Medicaid LTSS Spending Balance in Virginia, 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 *	\$1,880	\$223	42	\$320
Nursing facility spending	\$969	\$115	43	\$175
HCBS spending	\$912	\$108	22	\$145
Medicaid LTSS spending for all populations, 2016 *	\$3,185	\$379	36	\$515
Institutional services spending	\$1,344	\$160	42	\$223
HCBS spending	\$1,841	\$219	30	\$292
State-funded HCBS expenditures for older people and adults with physical disabilities, 2014	\$2.0	\$0.24	34	\$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	+33%	13	+22%
Nursing facility spending	+16%	20	+8%
HCBS spending	+60%	12	+45%

Medicaid LTSS Users Ages 65+, 2013	State	Per 1,000 Ages 65+	Rank	U.S.
All Medicaid LTSS users ages 65+ **	37,151	34	31	47
Institutional services only ***	18,966	17	30	22
HCBS only **	16,640	15	23	23
HCBS and institutional services **	1,545	1.4	31	2.8

Medicaid LTSS Users, All Ages, 2013	State	Per 1,000 People	Rank	U.S.
All Medicaid LTSS users ***	75,098	9.1	37	16.4
Institutional services only ***	26,328	3.2	34	4.7
HCBS only ***	45,758	5.5	38	11.1
HCBS and institutional services ***	3,012	0.4	28	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: Virginia State Profile

### Family Caregivers

	State	Per 1,000 People	Rank	U.S.
Number of family caregivers, 2013	1,030,000	125	29	127
Economic value of family caregiving, 2013 (millions)	\$11,800	\$1.43	31	\$1.49
Economic value per hour, 2013	\$12.36		32	\$12.51
Ratio of economic value to Medicaid HCBS spending, 2013	8.3		17	6.2
Caregiver Support Ratio (age 45-64 per age 80+), 2015	8.0		7	7.0
Caregiver Support Ratio, 2050 (projected)	2.6		40	2.9

### Home and Community-Based Services

<b>Personal Care and Home Health Aides</b>	State	Per 1,000 AWD *	Rank	U.S.
Personal care aides, 2015 **	23,155	135	26	148
Median hourly wage, 2017	\$9.16		46	\$11.11
Home health aides, 2015 **	19,810	115	14	104
Median hourly wage, 2017	\$10.46		42	\$11.16

<b>Congregate and Home Delivered Meals, 2016</b>	State	Per 1,000 Ages 65+	Rank	U.S.
People receiving OAA congregate meals	11,899	10	48	32
People receiving OAA home delivered meals	11,895	10	45	17
Total OAA meal expenditures (thousands)	\$23,946	\$19	40	\$31

<b>Assisted Living Supply, 2014</b>	State	Per 1,000 Ages 75+	Rank	U.S.
Assisted living and residential care units ***	26,400	56	17	52

### Nursing Facilities

<b>Nursing Facilities, Utilization, and Resources</b>	State	Per 1,000 Ages 75+	Rank	U.S.
Total nursing facilities, 2016	287	0.58	41	0.76
Nursing facility beds, 2016	32,416	66	38	80
Nursing facility residents, 2016	27,686	56	39	65
Nursing facility occupancy rate, 2016	85%		18	81%
% Change in nursing facility residents, 2011-2016	-3.2%		27	-3.9%
Direct care nursing hours per resident day, 2016	3.97		34	4.03
RN hours per resident day, 2016	0.75		37	0.79
Nursing assistants, 2015 **	17,202	36	37	43
Median hourly wage, 2017	\$12.78		28	\$13.23

<b>Nursing Facility Quality and Resident Characteristics</b>	State	Rank	U.S.
Long-stay residents receiving an antipsychotic medication, 2017	15.3%	28	15.5%
High-risk residents with pressure sores, 2017	5.7%	20	5.6%
Long-stay residents with a hospital admission, 2014	17.6%	18	17.0%
Nursing facility residents with low care needs, 2014 ****	9.1%	34	11.5%
Residents with Medicaid as primary payer, 2016	60%	32	62%
Residents with Medicare as primary payer, 2016	16%	10	14%
Residents with "other" as primary payer, 2016	23%	26	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.