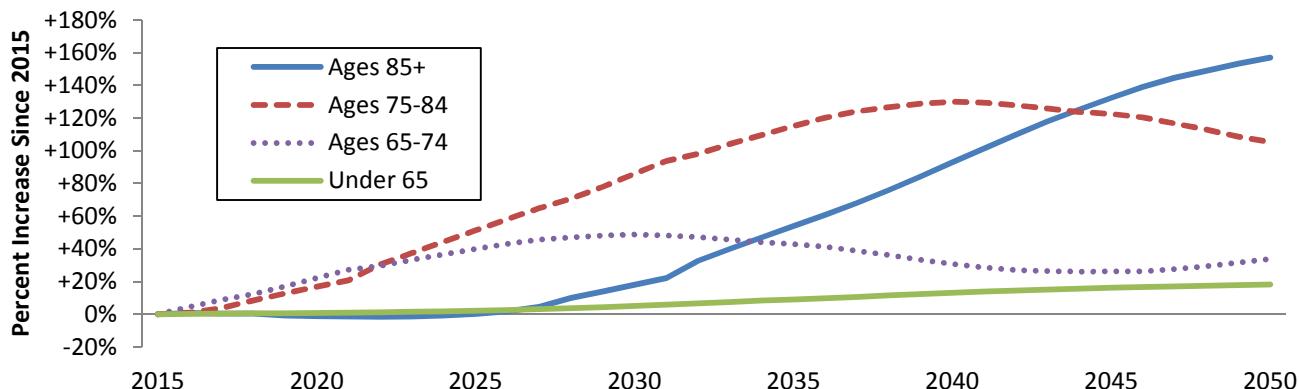


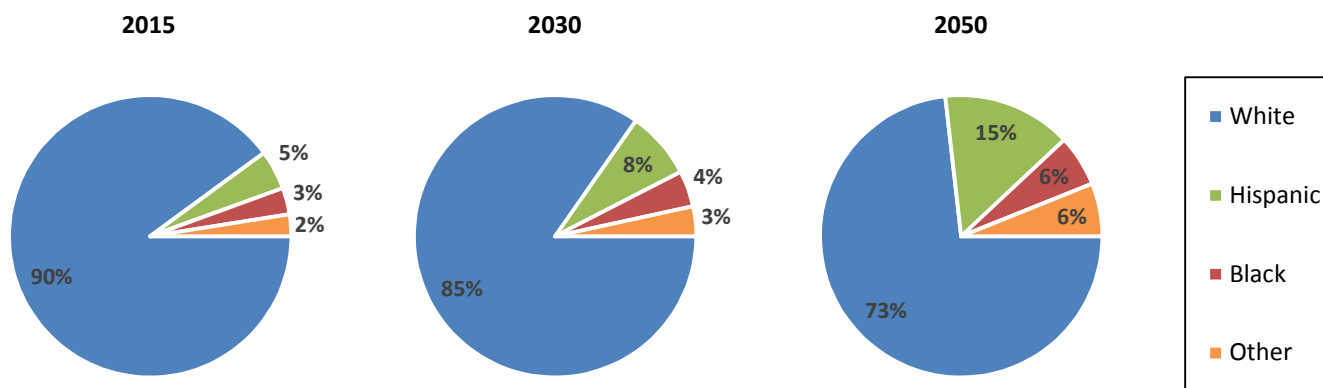
Across the States 2018: Profile of Long-Term Services and Supports in Rhode Island

Projected Population Growth in Rhode Island, by Age Group, 2015-2050



	2015			2030			2050		
	State	Rank	U.S.	State	Rank	U.S.	State	Rank	U.S.
Population (thousands)									
All Ages	1,056	43	321,419	1,193	43	358,380	1,344	43	395,882
Under 65	886	43	273,658	931	43	284,013	1,047	43	307,819
Ages 50+	393	44	110,973	459	43	134,344	548	43	160,466
Ages 65+	170	44	47,761	262	44	74,367	297	43	88,062
Ages 85+	28	42	6,287	34	44	9,300	73	43	19,385
Percent of Total Population									
Ages 50+	37.2%	10	34.5%	38.5%	18	37.5%	40.8%	24	40.5%
Ages 65+	16.1%	13	14.9%	22.0%	18	20.8%	22.1%	25	22.2%
Ages 85+	2.7%	1	2.0%	2.8%	16	2.6%	5.4%	15	4.9%
Percent Change from 2015									
All Ages				+13%	10	+11%	+27%	8	+23%
Under 65				+5%	9	+4%	+18%	6	+12%
Ages 50+				+17%	25	+21%	+39%	22	+45%
Ages 65+				+54%	22	+56%	+75%	24	+84%
Ages 85+				+18%	48	+48%	+157%	42	+208%

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



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

Across the States 2018: Rhode Island State Profile

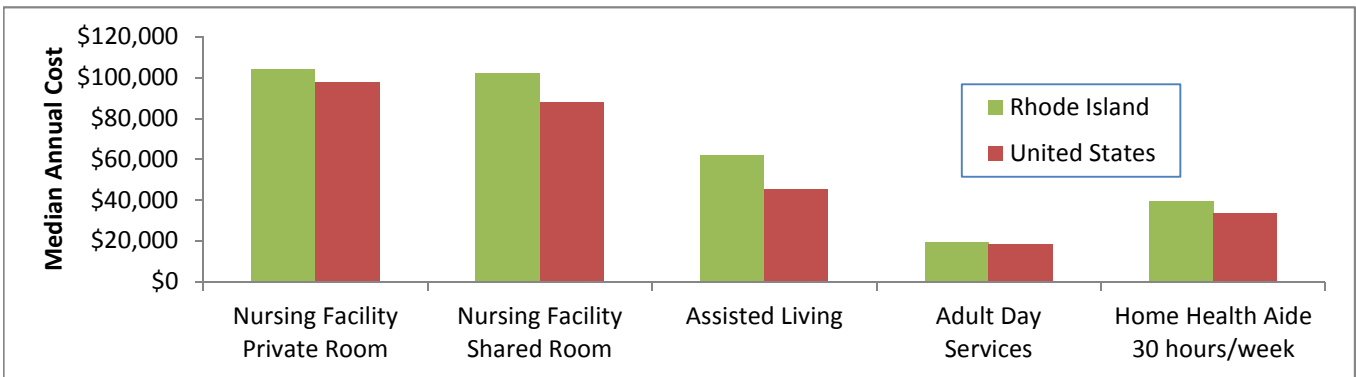
Population Characteristics

Living Arrangements and Poverty, 2016	Number (1,000's)	Percent	Rank	U.S.
People ages 75+ living alone	25	33.0%	22	31.6%
People ages 65+ living in nonmetropolitan areas	0	0.0%	48	17.3%
Below poverty level ages 65+	15	9.1%	18	9.2%
Below 250% of poverty level ages 65+	61	35%	34	37%

Household Income, 2016	State	Rank	U.S.
Median household income ages 65+	\$41,388	21	\$42,113

Disability Rates, 2016	Number (1,000's)	Percent	Rank	U.S.
People ages 65+ with disabilities				
Self-care difficulty	15	8.9%	10	8.1%
Cognitive difficulty	13	8.0%	32	8.9%
Any disability	53	31.6%	45	35.0%
People ages 18-64 with disabilities				
Self-care difficulty	17	2.6%	5	1.9%
Cognitive difficulty	40	6.0%	8	4.5%
Any disability	77	11.5%	22	10.6%

Private Pay Costs



Annualized Private Pay Costs by LTSS Type, 2017	State	Rank	U.S.
Nursing facility, private room	\$104,025	22	\$97,455
Nursing facility, shared room	\$101,835	18	\$87,600
Assisted living	\$61,860	6	\$45,000
Adult day services	\$19,500	22	\$18,200
Home health aide (30 hours/week)	\$39,390	9	\$33,540

Long-Term Care Insurance, 2015	State	Per 1,000 Ages 40+	Rank	U.S.
Private long-term care insurance policies in effect	21,696	41	35	50

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

Across the States 2018: Rhode Island State Profile

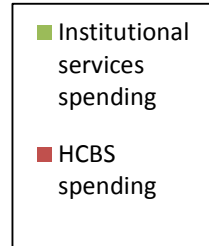
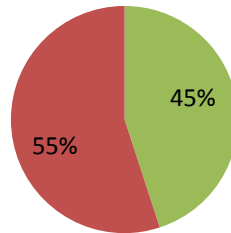
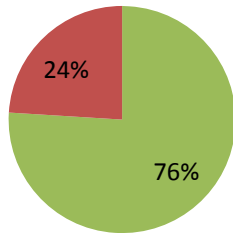
Medicaid Long Term Services and Supports

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 *	19%	42	38%
	2016 *	24%	42	45%
	% change	+5.9%	16	+7.0%

Medicaid LTSS Spending Balance in Rhode Island, 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 *	\$483	\$457	10	\$320
Nursing facility spending	\$365	\$345	5	\$175
HCBS spending	\$118	\$112	21	\$145
Medicaid LTSS spending for all populations, 2016 *	\$851	\$805	6	\$515
Institutional services spending	\$381	\$360	8	\$223
HCBS spending	\$470	\$445	10	\$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	+28%	17	+22%
Nursing facility spending	+18%	18	+8%
HCBS spending	+68%	8	+45%

Medicaid LTSS Users Ages 65+, 2013	State	Per 1,000 Ages 65+	Rank	U.S.
All Medicaid LTSS users ages 65+ **	10,519	65	5	47
Institutional services only ***	5,935	36	3	22
HCBS only **	3,743	23	13	23
HCBS and institutional services **	841	5.2	6	2.8

Medicaid LTSS Users, All Ages, 2013	State	Per 1,000 People	Rank	U.S.
All Medicaid LTSS users ***	23,483	22.3	5	16.4
Institutional services only ***	7,904	7.5	5	4.7
HCBS only ***	14,176	13.5	9	11.1
HCBS and institutional services ***	1,403	1.3	5	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: Rhode Island State Profile

Family Caregivers

	State	Per 1,000 People	Rank	U.S.
Number of family caregivers, 2013	134,000	128	22	127
Economic value of family caregiving, 2013 (millions)	\$1,780	\$1.70	5	\$1.49
Economic value per hour, 2013	\$14.26		8	\$12.51
Ratio of economic value to Medicaid HCBS spending, 2013	3.7		46	6.2
Caregiver Support Ratio (age 45-64 per age 80+), 2015	5.9		45	7.0
Caregiver Support Ratio, 2050 (projected)	2.8		28	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 **	2,300	78	45	148
Median hourly wage, 2017	\$12.10		9	\$11.11
Home health aides, 2015 **	2,972	103	18	104
Median hourly wage, 2017	\$12.43		16	\$11.16

Congregate and Home Delivered Meals, 2016	State	Per 1,000 Ages 65+	Rank	U.S.
People receiving OAA congregate meals	5,867	34	28	32
People receiving OAA home delivered meals	2,100	12	38	17
Total OAA meal expenditures (thousands)	\$3,855	\$22	38	\$31

Assisted Living Supply, 2014	State	Per 1,000 Ages 75+	Rank	U.S.
Assisted living and residential care units ***	3,900	51	26	52

Nursing Facilities

Nursing Facilities, Utilization, and Resources	State	Per 1,000 Ages 75+	Rank	U.S.
Total nursing facilities, 2016	84	1.09	13	0.76
Nursing facility beds, 2016	8,720	113	10	80
Nursing facility residents, 2016	7,888	102	3	65
Nursing facility occupancy rate, 2016	90%		3	81%
% Change in nursing facility residents, 2011-2016	-2.9%		26	-3.9%
Direct care nursing hours per resident day, 2016	3.88		39	4.03
RN hours per resident day, 2016	0.99		11	0.79
Nursing assistants, 2015 **	5,784	75	3	43
Median hourly wage, 2017	\$14.14		16	\$13.23

Nursing Facility Quality and Resident Characteristics	State	Rank	U.S.
Long-stay residents receiving an antipsychotic medication, 2017	16.2%	19	15.5%
High-risk residents with pressure sores, 2017	4.5%	36	5.6%
Long-stay residents with a hospital admission, 2014	8.6%	47	17.0%
Nursing facility residents with low care needs, 2014 ****	12.6%	21	11.5%
Residents with Medicaid as primary payer, 2016	61%	30	62%
Residents with Medicare as primary payer, 2016	8%	47	14%
Residents with "other" as primary payer, 2016	32%	8	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.