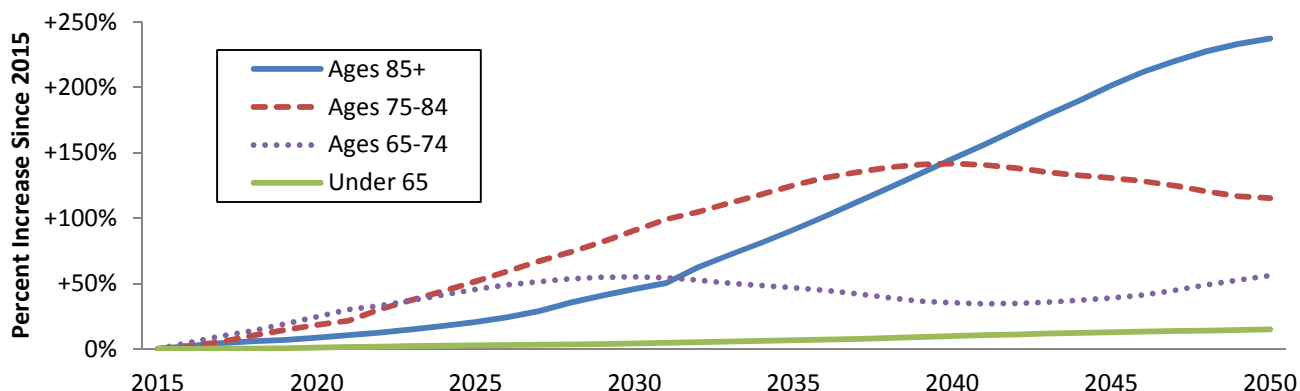


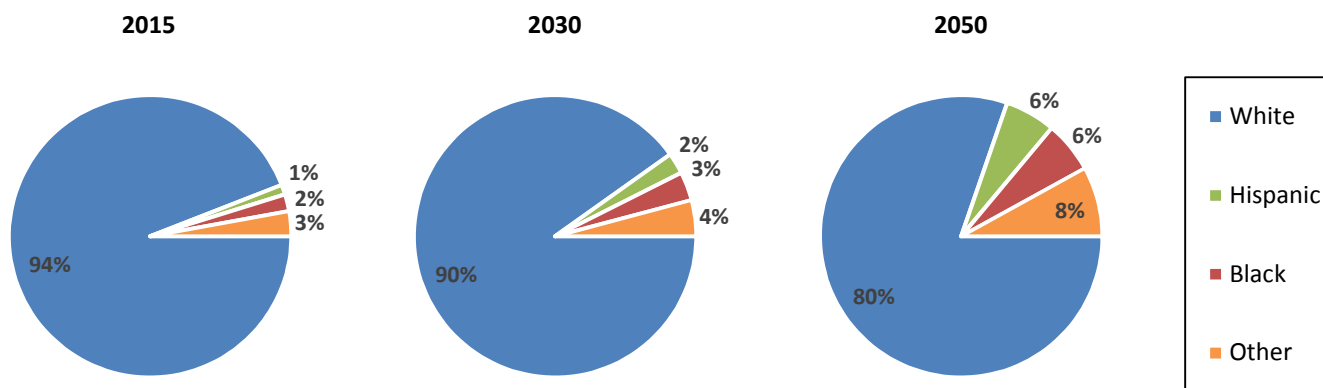
Across the States 2018: Profile of Long-Term Services and Supports in Minnesota

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



	2015			2030			2050		
	State	Rank	U.S.	State	Rank	U.S.	State	Rank	U.S.
Population (thousands)									
All Ages	5,490	21	321,419	6,200	22	358,380	6,994	19	395,882
Under 65	4,684	22	273,658	4,877	21	284,013	5,383	19	307,819
Ages 50+	1,929	21	110,973	2,343	21	134,344	2,873	19	160,466
Ages 65+	806	21	47,761	1,322	21	74,367	1,611	18	88,062
Ages 85+	118	19	6,287	172	20	9,300	399	16	19,385
Percent of Total Population									
Ages 50+	35.1%	27	34.5%	37.8%	25	37.5%	41.1%	18	40.5%
Ages 65+	14.7%	30	14.9%	21.3%	26	20.8%	23.0%	14	22.2%
Ages 85+	2.2%	12	2.0%	2.8%	16	2.6%	5.7%	9	4.9%
Percent Change from 2015									
All Ages				+13%	10	+11%	+27%	8	+23%
Under 65				+4%	13	+4%	+15%	11	+12%
Ages 50+				+21%	15	+21%	+49%	11	+45%
Ages 65+				+64%	11	+56%	+100%	10	+84%
Ages 85+				+46%	25	+48%	+237%	17	+208%

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



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

Across the States 2018: Minnesota State Profile

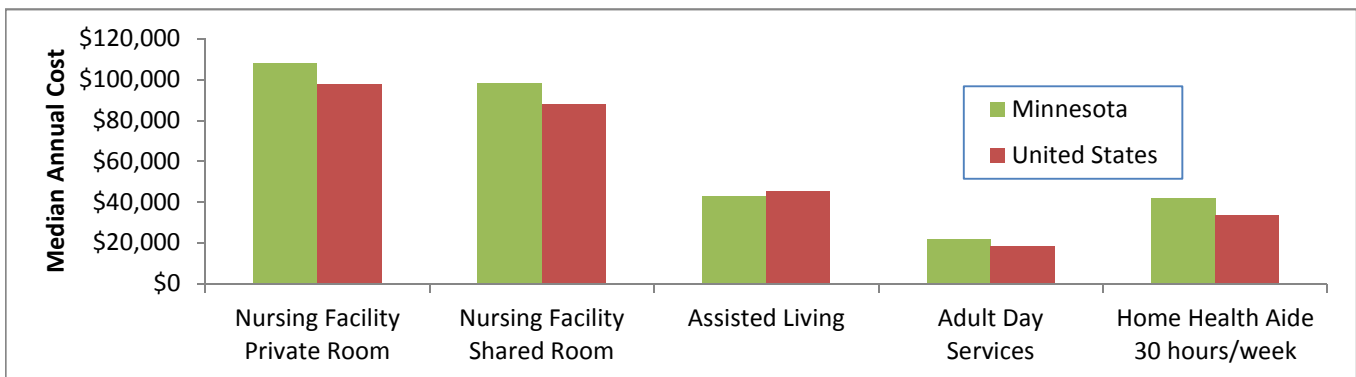
Population Characteristics

Living Arrangements and Poverty, 2016	Number (1,000's)	Percent	Rank	U.S.
People ages 75+ living alone	131	36.3%	7	31.6%
People ages 65+ living in nonmetropolitan areas	247	29.7%	21	17.3%
Below poverty level ages 65+	58	7.2%	45	9.2%
Below 250% of poverty level ages 65+	265	32%	39	37%

Household Income, 2016	State	Rank	U.S.
Median household income ages 65+	\$43,242	17	\$42,113

Disability Rates, 2016	Number (1,000's)	Percent	Rank	U.S.
People ages 65+ with disabilities				
Self-care difficulty	50	6.3%	42	8.1%
Cognitive difficulty	50	6.2%	50	8.9%
Any disability	251	31.3%	46	35.0%
People ages 18-64 with disabilities				
Self-care difficulty	52	1.5%	39	1.9%
Cognitive difficulty	143	4.2%	35	4.5%
Any disability	302	9.0%	41	10.6%

Private Pay Costs



Annualized Private Pay Costs by LTSS Type, 2017	State	Rank	U.S.
Nursing facility, private room	\$107,675	19	\$97,455
Nursing facility, shared room	\$98,094	19	\$87,600
Assisted living	\$43,020	30	\$45,000
Adult day services	\$21,580	13	\$18,200
Home health aide (30 hours/week)	\$42,120	3	\$33,540

Long-Term Care Insurance, 2015	State	Per 1,000 Ages 40+	Rank	U.S.
Private long-term care insurance policies in effect	223,861	86	8	50

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

Across the States 2018: Minnesota State Profile

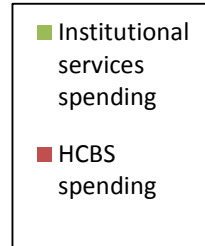
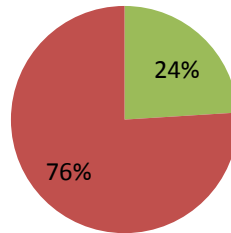
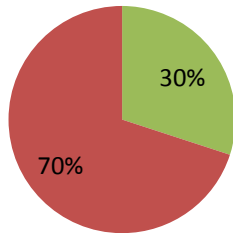
Medicaid Long Term Services and Supports

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 *	65%	1	38%
	2016 *	70%	3	45%
	% change	+5.1%	18	+7.0%

Medicaid LTSS Spending Balance in Minnesota, 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 *	\$3,031	\$549	5	\$320
Nursing facility spending	\$914	\$165	31	\$175
HCBS spending	\$2,118	\$383	4	\$145
Medicaid LTSS spending for all populations, 2016 *	\$4,835	\$875	5	\$515
Institutional services spending	\$1,174	\$213	25	\$223
HCBS spending	\$3,661	\$663	4	\$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	+30%	14	+22%
Nursing facility spending	+11%	27	+8%
HCBS spending	+40%	24	+45%

Medicaid LTSS Users Ages 65+, 2013	State	Per 1,000 Ages 65+	Rank	U.S.
All Medicaid LTSS users ages 65+ **	xx	xx	xx	47
Institutional services only ***	xx	xx	xx	22
HCBS only **	xx	xx	xx	23
HCBS and institutional services **	xx	xx	xx	2.8

Medicaid LTSS Users, All Ages, 2013	State	Per 1,000 People	Rank	U.S.
All Medicaid LTSS users ***	xx	xx	xx	16.4
Institutional services only ***	xx	xx	xx	4.7
HCBS only ***	xx	xx	xx	11.1
HCBS and institutional services ***	xx	xx	xx	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.

xx Data not reported due to missing or unreliable data in the source.

Across the States 2018: Minnesota State Profile

Family Caregivers

	State	Per 1,000 People	Rank	U.S.
Number of family caregivers, 2013	585,000	108	46	127
Economic value of family caregiving, 2013 (millions)	\$7,860	\$1.45	28	\$1.49
Economic value per hour, 2013	\$14.45		6	\$12.51
Ratio of economic value to Medicaid HCBS spending, 2013	2.7		49	6.2
Caregiver Support Ratio (age 45-64 per age 80+), 2015	6.7		30	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 **	23,232	235	7	148
Median hourly wage, 2017	\$11.78		12	\$11.11
Home health aides, 2015 **	10,511	106	17	104
Median hourly wage, 2017	\$13.31		9	\$11.16

Congregate and Home Delivered Meals, 2016	State	Per 1,000 Ages 65+	Rank	U.S.
People receiving OAA congregate meals	38,503	46	20	32
People receiving OAA home delivered meals	10,274	12	38	17
Total OAA meal expenditures (thousands)	\$21,697	\$26	31	\$31

Assisted Living Supply, 2014	State	Per 1,000 Ages 75+	Rank	U.S.
Assisted living and residential care units ***	30,600	88	6	52

Nursing Facilities

Nursing Facilities, Utilization, and Resources	State	Per 1,000 Ages 75+	Rank	U.S.
Total nursing facilities, 2016	379	1.05	14	0.76
Nursing facility beds, 2016	29,222	81	28	80
Nursing facility residents, 2016	25,146	70	23	65
Nursing facility occupancy rate, 2016	86%		15	81%
% Change in nursing facility residents, 2011-2016	-11.5%		48	-3.9%
Direct care nursing hours per resident day, 2016	4.09		23	4.03
RN hours per resident day, 2016	0.87		20	0.79
Nursing assistants, 2015 **	21,874	62	9	43
Median hourly wage, 2017	\$15.37		7	\$13.23

Nursing Facility Quality and Resident Characteristics	State	Rank	U.S.
Long-stay residents receiving an antipsychotic medication, 2017	13.6%	39	15.5%
High-risk residents with pressure sores, 2017	4.3%	39	5.6%
Long-stay residents with a hospital admission, 2014	7.0%	50	17.0%
Nursing facility residents with low care needs, 2014 ****	15.1%	11	11.5%
Residents with Medicaid as primary payer, 2016	53%	45	62%
Residents with Medicare as primary payer, 2016	11%	36	14%
Residents with "other" as primary payer, 2016	36%	4	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.