

National Partnership to Improve Dementia Care in Nursing Homes: Late Adopter Data Report (October 2020)

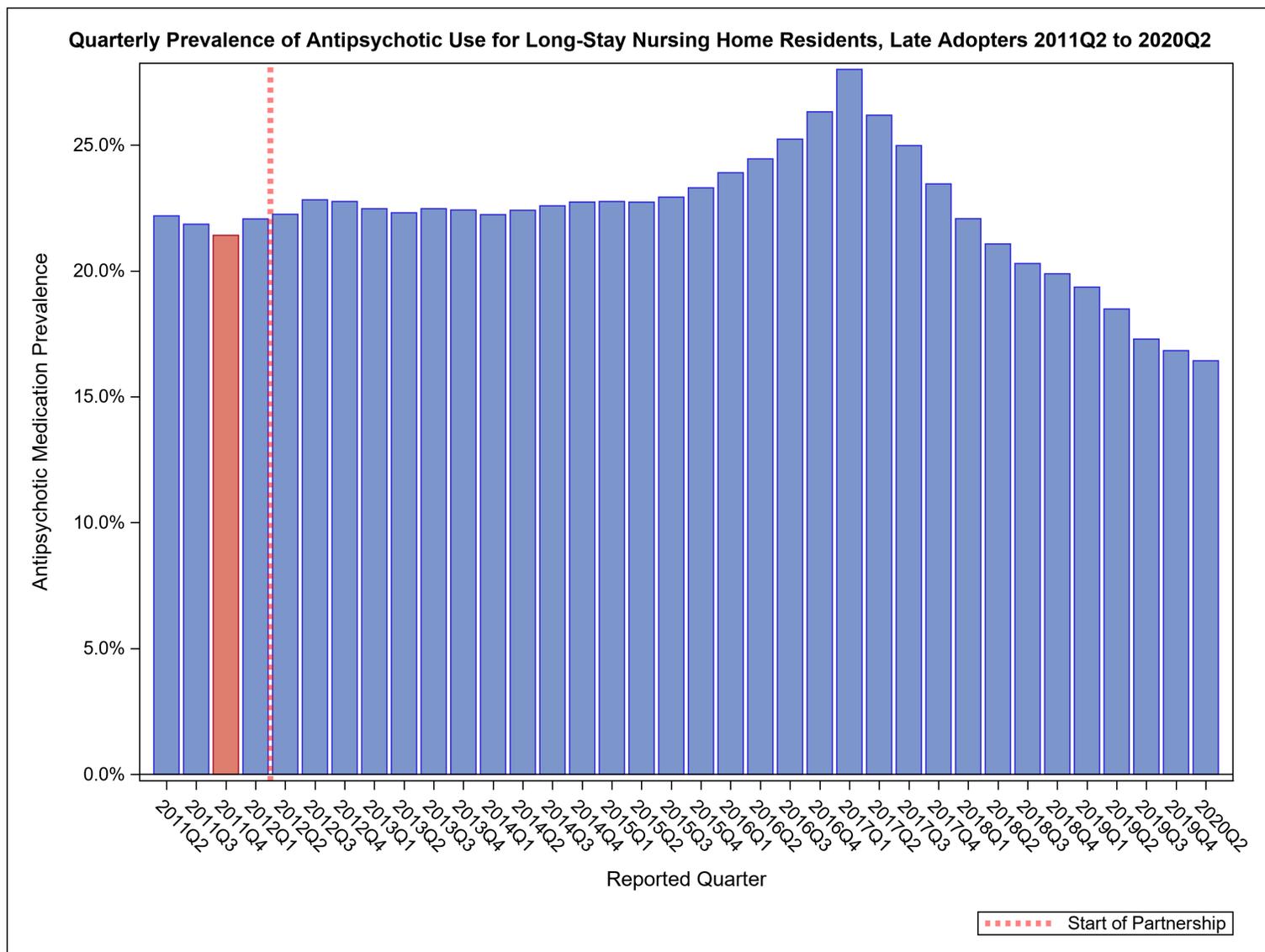
CMS announced that the National Partnership met its goal of reducing the national prevalence of antipsychotic medication use in long-stay nursing home residents by 30 percent by the end of 2016. It also announced a new goal of a 15 percent reduction in those homes with currently limited reduction rates.

Nursing homes with low rates of antipsychotic medication use are encouraged to continue their efforts and maintain their success, while those with high rates of use are to work to decrease antipsychotic medication use by 15 percent for long-stay residents by the end of 2019, using the prior baseline rate (2011Q4). These homes have been identified as late adopters.

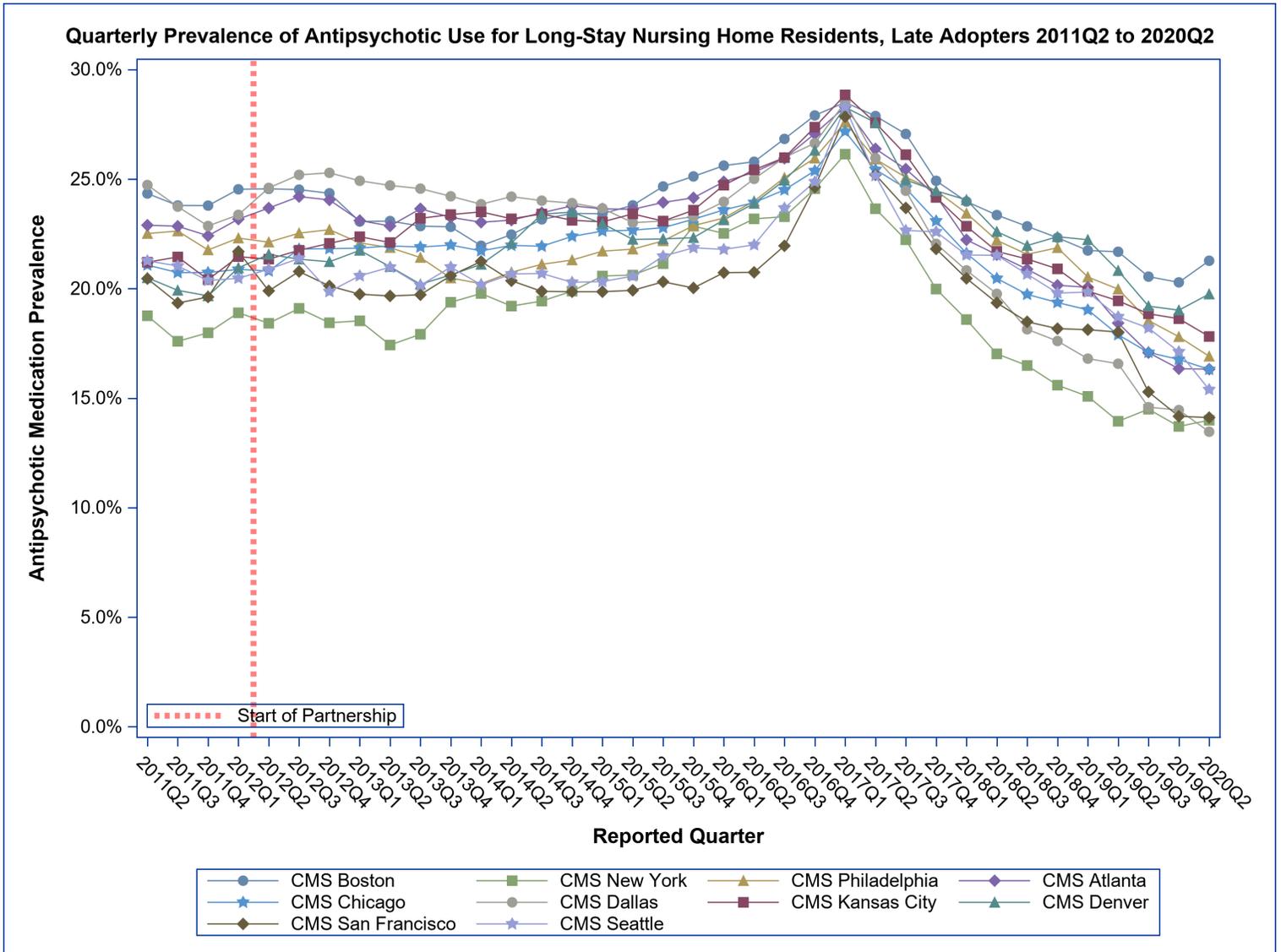
Nursing homes were identified as late adopters, based upon 2017Q1 data. These nursing homes continued to have a high rate of antipsychotic medication use, their percentage of change from 2011Q4 to 2017Q1 increased or decreased very little, and they remained above the national average in 2017Q1.

This quarterly data report is specific to the progress of the late adopters. In 2011Q4, 21.4 percent of long-stay nursing home residents, living in a nursing home identified as a late adopter, were receiving an antipsychotic medication; since then there has been a decrease of 23.3 percent to a national prevalence, among late adopters, of 16.4 percent in 2020Q2.

For more information on the National Partnership, please send correspondence to dnh_behavioralhealth@cms.hhs.gov.



Quarterly Prevalence of Antipsychotic Use for Long-Stay Residents, Late Adopters, CMS Regions



Region	Facility Count	2011Q4	2015Q4	2016Q1	2016Q2	2016Q3	2016Q4	2017Q1	2017Q2	2017Q3	2017Q4	2018Q1	2018Q2	2018Q3	2018Q4	2019Q1	2019Q2	2019Q3	2019Q4	2020Q2	Percentage point difference (2011Q4-2020Q2)	% Change
National	1508	21.4%	23.3%	23.9%	24.4%	25.2%	26.3%	28.0%	26.2%	25.0%	23.5%	22.1%	21.1%	20.3%	19.9%	19.4%	18.5%	17.3%	16.8%	16.4%	-4.98	-23.3%
CMS Boston	83	23.8%	25.1%	25.6%	25.8%	26.8%	27.9%	28.5%	27.9%	27.1%	24.9%	24.0%	23.4%	22.8%	22.3%	21.7%	21.7%	20.5%	20.3%	21.3%	-2.52	-10.6%
CMS New York	41	18.0%	22.9%	22.5%	23.2%	23.3%	24.6%	26.1%	23.6%	22.2%	20.0%	18.6%	17.0%	16.5%	15.6%	15.1%	13.9%	14.5%	13.7%	14.0%	-3.99	-22.2%
CMS Philadelphia	145	21.8%	22.9%	23.2%	24.0%	25.1%	26.0%	27.6%	25.9%	25.1%	24.5%	23.4%	22.2%	21.6%	21.9%	20.5%	20.0%	18.5%	17.8%	16.9%	-4.85	-22.3%
CMS Atlanta	290	22.4%	24.1%	24.9%	25.3%	26.0%	27.1%	28.3%	26.4%	25.5%	24.2%	22.2%	21.6%	20.9%	20.2%	20.1%	18.4%	17.1%	16.3%	16.3%	-6.09	-27.2%
CMS Chicago	358	20.7%	23.2%	23.6%	23.9%	24.5%	25.4%	27.2%	25.4%	24.6%	23.1%	21.6%	20.5%	19.7%	19.4%	19.0%	17.9%	17.1%	16.8%	16.3%	-4.42	-21.3%
CMS Dallas	218	22.9%	23.3%	24.0%	25.0%	26.0%	26.6%	28.5%	26.0%	24.5%	22.0%	20.8%	19.8%	18.1%	17.6%	16.8%	16.6%	14.6%	14.5%	13.5%	-9.39	-41.1%
CMS Kansas City	198	20.4%	23.6%	24.7%	25.4%	26.0%	27.4%	28.8%	27.6%	26.1%	24.2%	22.8%	21.7%	21.4%	20.9%	19.9%	19.4%	18.9%	18.6%	17.8%	-2.60	-12.7%
CMS Denver	66	19.7%	22.3%	23.1%	23.9%	24.9%	26.3%	28.3%	27.6%	25.0%	24.5%	24.1%	22.6%	22.0%	22.4%	22.2%	20.8%	19.2%	19.0%	19.8%	0.08	0.4%
CMS San Francisco	58	19.6%	20.0%	20.7%	20.7%	22.0%	24.6%	27.9%	25.2%	23.7%	21.8%	20.5%	19.4%	18.5%	18.2%	18.1%	18.0%	15.3%	14.2%	14.1%	-5.50	-28.1%
CMS Seattle	51	20.4%	21.9%	21.8%	22.0%	23.7%	24.9%	28.3%	25.2%	22.7%	22.6%	21.5%	21.5%	20.7%	19.8%	19.8%	18.7%	18.2%	17.1%	15.4%	-4.98	-24.5%

Quarterly Prevalence of Antipsychotic Use for Long-Stay Residents, Late Adopters, States

State	Facility Count	2011Q4	2015Q4	2016Q1	2016Q2	2016Q3	2016Q4	2017Q1	2017Q2	2017Q3	2017Q4	2018Q1	2018Q2	2018Q3	2018Q4	2019Q1	2019Q2	2019Q3	2019Q4	2020Q2	Rank in 2020Q2 (lower=better)	Percentage point difference (2011Q4-2020Q2)	% Change
ALABAMA	31	22.8%	23.0%	24.9%	24.4%	25.4%	26.9%	28.0%	26.1%	25.9%	26.4%	24.8%	25.5%	26.0%	25.1%	24.4%	19.8%	18.6%	16.7%	18.5%	32	-4.24	-18.6%
ARIZONA	9	20.0%	22.3%	24.6%	25.0%	22.3%	27.0%	28.3%	26.6%	24.0%	23.9%	22.2%	18.2%	16.4%	16.5%	15.5%	15.1%	8.8%	8.7%	10.1%	2	-9.86	-49.3%
ARKANSAS	18	22.5%	19.8%	20.7%	21.4%	22.1%	23.5%	25.9%	23.8%	22.0%	20.1%	18.4%	17.9%	17.5%	17.3%	15.7%	14.0%	11.3%	11.8%	9.1%	1	-13.37	-59.6%
CALIFORNIA	42	19.1%	19.0%	19.4%	19.2%	21.3%	23.3%	27.0%	24.2%	22.4%	19.9%	19.0%	18.5%	17.6%	17.6%	18.0%	17.8%	15.2%	13.5%	13.8%	9	-5.32	-27.8%
COLORADO	15	16.4%	21.8%	23.7%	22.9%	24.3%	24.9%	26.1%	24.7%	24.7%	23.9%	24.6%	23.0%	23.8%	23.7%	23.2%	20.0%	19.0%	19.4%	20.7%	41	4.25	25.9%
CONNECTICUT	17	24.4%	27.3%	26.7%	26.6%	27.0%	26.7%	27.6%	27.2%	25.4%	22.0%	21.2%	21.5%	21.2%	22.0%	20.7%	21.7%	20.2%	19.5%	21.7%	45	-2.66	-10.9%
DELAWARE	3	21.5%	12.7%	15.5%	18.0%	22.8%	21.1%	24.0%	21.5%	19.8%	16.2%	14.2%	15.3%	15.3%	13.0%	12.7%	13.8%	13.7%	13.4%	14.8%	16	-6.66	-31.0%
FLORIDA	75	21.7%	23.8%	24.4%	24.8%	25.4%	26.5%	27.2%	25.4%	24.7%	23.5%	21.4%	21.1%	20.8%	20.0%	20.1%	18.0%	15.3%	15.1%	15.2%	17	-6.46	-29.8%
GEORGIA	31	24.6%	27.7%	27.5%	27.7%	28.5%	29.2%	31.1%	29.3%	27.9%	27.0%	25.2%	23.5%	22.5%	21.2%	21.6%	20.9%	19.8%	18.4%	18.3%	30	-6.31	-25.6%
HAWAII	1	30.0%	0.0%	0.0%	0.0%	0.0%	16.7%	33.3%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	16.7%	.	.	.
IDAHO	12	21.3%	16.0%	15.9%	17.8%	20.3%	23.5%	27.1%	23.7%	21.2%	23.1%	22.5%	21.7%	19.2%	19.0%	19.7%	19.9%	20.1%	16.8%	15.7%	21	-5.60	-26.3%
ILLINOIS	93	21.5%	23.7%	24.4%	24.2%	24.9%	26.0%	28.3%	26.9%	26.3%	24.5%	23.9%	22.7%	21.7%	21.5%	21.4%	19.7%	18.6%	19.3%	18.9%	35	-2.69	-12.5%
INDIANA	51	21.8%	21.9%	23.4%	24.7%	25.3%	25.4%	27.4%	25.8%	24.4%	23.6%	22.4%	20.7%	19.8%	18.3%	18.7%	17.3%	16.0%	15.9%	14.6%	13	-7.18	-33.0%
IOWA	52	19.6%	24.0%	25.2%	25.5%	25.6%	26.3%	27.7%	26.8%	25.0%	23.2%	21.6%	21.2%	21.6%	22.4%	21.3%	21.0%	20.1%	21.9%	21.2%	43	1.51	7.7%
KANSAS	59	20.0%	23.2%	24.8%	25.6%	26.2%	27.2%	29.1%	28.2%	26.5%	24.1%	21.7%	19.6%	18.3%	17.1%	14.9%	15.3%	14.4%	13.7%	13.7%	8	-6.34	-31.7%
KENTUCKY	51	22.4%	25.1%	24.8%	25.6%	26.5%	27.4%	28.1%	27.1%	26.7%	24.9%	22.7%	22.5%	21.9%	22.1%	21.4%	20.6%	19.1%	18.5%	17.7%	28	-4.68	-21.0%
LOUISIANA	35	22.6%	24.2%	24.8%	27.4%	26.0%	27.4%	28.6%	26.1%	24.7%	21.4%	20.5%	20.7%	16.7%	15.0%	14.5%	16.3%	10.3%	11.9%	13.0%	5	-9.62	-42.5%
MAINE	12	22.7%	24.9%	25.1%	24.1%	27.9%	30.4%	31.3%	31.2%	31.0%	26.9%	25.7%	22.1%	21.2%	21.2%	21.1%	21.7%	21.3%	22.8%	22.9%	47	0.21	0.9%
MARYLAND	16	21.0%	19.9%	21.6%	23.1%	24.0%	24.5%	26.0%	24.6%	23.5%	22.2%	21.5%	20.6%	18.6%	18.9%	16.8%	15.4%	16.6%	16.8%	17.5%	27	-3.46	-16.5%
MASSACHUSETTS	30	25.3%	25.4%	26.1%	26.2%	27.3%	28.7%	28.9%	27.9%	27.1%	26.7%	25.7%	25.5%	25.4%	24.3%	24.5%	24.1%	23.3%	23.1%	23.1%	48	-2.26	-8.9%
MICHIGAN	44	19.6%	22.0%	21.7%	22.0%	22.9%	23.6%	26.6%	24.3%	24.3%	22.5%	21.6%	20.9%	20.0%	19.3%	18.1%	16.1%	16.2%	15.4%	15.2%	18	-4.34	-22.2%
MINNESOTA	34	18.4%	19.9%	20.5%	20.7%	21.8%	23.1%	25.2%	23.2%	22.1%	21.4%	17.8%	16.6%	16.9%	16.9%	16.8%	16.8%	16.2%	16.6%	16.9%	26	-1.48	-8.1%
MISSISSIPPI	25	25.8%	24.8%	26.5%	28.3%	28.7%	29.4%	30.9%	28.4%	27.4%	27.5%	26.4%	23.7%	22.6%	21.5%	21.6%	21.0%	21.6%	20.8%	21.4%	44	-4.42	-17.1%
MISSOURI	52	21.0%	21.9%	23.1%	24.4%	25.2%	27.6%	28.8%	27.9%	26.8%	23.8%	23.7%	22.5%	22.4%	21.5%	20.9%	20.6%	20.5%	19.1%	18.3%	29	-2.67	-12.7%
MONTANA	5	25.2%	23.8%	22.7%	23.8%	24.5%	26.5%	30.0%	27.2%	26.1%	29.2%	28.2%	24.3%	26.0%	25.0%	24.2%	24.1%	23.3%	22.5%	20.7%	42	-4.49	-17.8%
NEBRASKA	35	21.4%	26.1%	26.2%	26.6%	27.3%	28.9%	30.1%	27.2%	26.0%	26.3%	25.5%	24.8%	24.4%	24.1%	24.2%	22.0%	21.8%	21.0%	18.9%	36	-2.58	-12.0%
NEVADA	6	20.6%	27.3%	27.5%	28.7%	29.8%	31.6%	32.3%	34.4%	36.3%	30.5%	31.4%	30.1%	31.1%	27.7%	25.9%	26.9%	27.8%	26.7%	22.0%	46	1.41	6.8%
NEW HAMPSHIRE	10	21.1%	24.7%	23.8%	25.2%	25.8%	25.7%	26.5%	24.1%	23.6%	22.0%	19.6%	20.9%	20.9%	19.0%	17.3%	17.0%	17.3%	18.4%	31	-2.66	-12.6%	
NEW JERSEY	13	16.8%	23.0%	21.4%	23.1%	22.3%	22.2%	24.6%	22.3%	19.9%	20.3%	18.7%	17.6%	18.4%	16.2%	16.5%	15.3%	14.8%	14.6%	16.1%	22	-0.68	-4.1%
NEW MEXICO	11	20.5%	22.6%	20.8%	21.0%	23.6%	25.9%	27.1%	26.2%	24.3%	23.0%	21.7%	22.6%	22.6%	20.7%	19.1%	18.4%	17.1%	16.1%	16.6%	25	-3.94	-19.2%
NEW YORK	28	18.6%	22.8%	23.0%	23.2%	23.7%	25.7%	26.8%	24.3%	23.2%	19.8%	18.5%	16.7%	15.6%	15.3%	14.4%	13.3%	14.4%	13.3%	13.0%	6	-5.52	-29.8%
NORTH CAROLINA	31	20.6%	21.8%	22.1%	22.8%	24.3%	24.4%	25.5%	24.0%	21.9%	20.6%	17.4%	16.5%	15.9%	14.9%	14.4%	12.5%	12.2%	11.7%	12.2%	3	-8.36	-40.6%
NORTH DAKOTA	11	16.6%	20.4%	21.9%	23.2%	23.3%	26.1%	26.9%	28.3%	27.8%	27.7%	27.6%	27.4%	26.1%	27.1%	25.9%	24.4%	20.4%	20.1%	20.1%	40	3.55	21.4%
OHIO	106	21.6%	25.4%	25.4%	25.5%	25.7%	26.6%	27.5%	25.6%	24.6%	22.7%	20.7%	19.6%	18.8%	18.5%	18.0%	17.7%	16.5%	15.1%	14.7%	15	-6.92	-32.0%
OKLAHOMA	50	24.4%	23.6%	25.6%	27.2%	29.6%	29.4%	32.1%	30.4%	29.2%	28.0%	27.6%	26.1%	24.7%	25.0%	23.9%	23.2%	20.8%	19.5%	15.5%	19	-8.93	-36.6%
OREGON	14	17.7%	24.1%	24.7%	23.0%	22.7%	24.3%	26.6%	21.7%	19.8%	19.1%	18.2%	18.9%	18.3%	17.0%	16.0%	14.5%	15.7%	13.9%	14.6%	12	-3.18	-17.9%
PENNSYLVANIA	74	21.2%	22.0%	22.2%	23.2%	23.9%	24.7%	26.8%	24.9%	24.2%	23.8%	23.3%	22.1%	20.9%	21.6%	20.9%	20.4%	18.8%	17.9%	16.3%	23	-4.86	-23.0%
RHODE ISLAND	8	20.7%	20.1%	22.4%	23.5%	22.9%	25.8%	25.8%	24.3%	24.0%	21.6%	21.3%	20.1%	21.7%	23.0%	20.2%	20.5%	18.1%	16.2%	16.4%	24	-4.27	-20.6%
SOUTH CAROLINA	19	17.1%	21.3%	22.7%	20.5%	20.3%	24.8%	28.9%	24.8%	24.4%	20.3%	18.7%	17.9%	16.7%	17.2%	18.1%	17.2%	16.5%	15.7%	12.7%	4	-4.47	-26.1%
SOUTH DAKOTA	20	21.3%	24.6%	24.3%	24.5%	26.2%	27.9%	30.0%	28.7%	24.8%	25.2%	22.9%	22.9%	22.1%	22.7%	22.9%	21.8%	19.2%	18.9%	19.9%	39	-1.40	-6.6%
TENNESSEE	27	24.2%	24.7%	26.8%	28.0%	27.3%	28.3%	29.3%	26.7%	24.9%	23.4%	21.5%	20.5%	18.5%	16.9%	16.9%	16.1%	14.7%	14.0%	13.9%	10	-10.32	-42.6%
TEXAS	104	22.5%	23.5%	23.8%	24.3%	25.2%	25.7%	27.4%	24.1%	22.7%	19.6%	18.0%	16.4%	15.2%	14.7%	14.3%	13.9%	13.5%	13.3%	13.1%	7	-9.41	-41.8%
UTAH	11	22.3%	20.8%	23.6%	26.9%	27.2%	27.6%	31.2%	29.1%	22.8%	18.2%	20.7%	15.2%	14.8%	15.9%	16.6%	16.0%	17.2%	17.1%	19.5%	38	-2.80	-12.6%
VERMONT	6	25.1%	25.5%	28.4%	29.2%	29.0%	28.9%	30.3%	34.2%	32.8%	30.7%	29.5%	26.4%	21.9%	18.3%	18.2%	18.3%	15.3%	14.3%	19.3%	37	-5.84	-23.2%
VIRGINIA	37	23.5%	27.1%	26.9%	26.9%	27.6%	29.0%	30.1%	28.9%	27.2%	25.8%	23.9%	24.9%	24.2%	23.7%	21.5%	21.2%	20.4%	19.1%	18.8%	34	-4.71	-20.0%
WASHINGTON	25	21.4%	23.5%	23.0%	23.5%	25.9%	25.9%	29.8%	27.8%	25.0%	24.4%	23.0%	23.1%	22.9%	21.8%	22.1%	20.6%	18.5%	19.0%	15.7%	20	-5.71	-26.7%
WEST VIRGINIA	15	21.2%	21.9%	22.6%	23.0%	26.2%	27.0%	27.6%	25.7%	24.7%	25.2%	22.3%	21.4%	22.8%	23.3%	21.6%	21.2%	15.4%	15.8%	14.6%	14	-6.54	-30.9%
WISCONSIN	30	17.8%	21.1%	21.5%	22.6%	23.0%	24.4%	25.1%	23.8%	22.6%	22.0%	20.7%	19.9%	19.8%	20.5%	20.1%	18.1%	18.7%	18.8%	18.6%	33	0.87	4.9%
WYOMING	4	18.2%	20.2%	17.9%	18.3%	20.1%	20.7%	21.5%	27.3%	23.3%	25.5%	22.3%	24.6%	18.1%	16.8%	18.5%	17.6%	16.7%	16.4%	14.4%	11	-3.81	-20.9%

Note: Hawaii originally had one nursing home designated as a late adopter and that nursing home has closed.