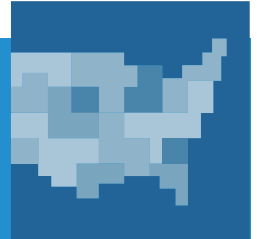


REPORT



July 2017

Nursing Facilities, Staffing, Residents and Facility Deficiencies, 2009 Through 2015

SUPPLEMENTAL TABLES

TABLE 1
TOTAL NUMBER OF CERTIFIED NURSING FACILITIES
BY STATE AND CALENDAR YEAR

State	2009	2010	2011	2012	2013	2014	2015
AK	15	15	15	16	18	18	18
AL	230	228	229	229	226	226	226
AR	231	243	236	240	230	228	228
AZ	135	138	141	144	145	138	146
CA	1,226	1,229	1,163	1,235	1,220	1,178	1,188
CO	212	211	184	209	213	214	217
CT	241	234	240	234	229	229	227
DC	19	18	19	19	19	19	19
DE	48	37	48	39	46	46	45
FL	673	683	703	683	689	687	687
GA	355	338	272	329	319	288	358
HI	48	41	35	40	36	26	45
IA	445	442	451	437	441	442	439
ID	79	79	81	78	78	78	76
IL	789	784	781	776	764	761	743
IN	495	509	515	516	518	528	542
KS	337	339	332	347	343	339	340
KY	282	284	269	282	283	287	288
LA	286	282	281	282	280	280	279
MA	431	429	413	424	420	414	411
MD	230	216	230	225	226	228	228
ME	107	108	106	108	107	103	103
MI	426	429	430	430	432	434	446
MN	387	386	386	382	378	377	377
MO	515	512	515	518	511	512	513
MS	203	202	208	195	203	204	205
MT	87	86	84	84	82	83	80
NC	427	423	424	416	420	410	423
ND	84	86	84	84	80	80	80
NE	226	222	213	213	216	218	216
NH	80	80	77	76	76	76	76
NJ	358	362	368	366	364	364	365
NM	71	70	67	70	71	72	73
NV	50	50	52	51	51	53	55
NY	636	634	631	628	629	628	626
OH	962	963	944	916	952	933	954
OK	322	319	311	315	309	308	305
OR	137	138	127	135	134	132	137
PA	715	712	718	711	701	697	699
RI	82	85	85	85	84	84	84
SC	179	185	188	189	188	168	187
SD	110	111	109	113	111	111	110
TN	314	320	295	292	295	306	316
TX	1,174	1,191	1,209	1,237	1,201	1,211	1,214
UT	97	95	61	68	99	97	97
VA	281	287	286	280	286	287	284
VT	39	40	40	40	38	37	37
WA	234	231	236	230	224	220	220
WI	383	394	391	393	390	387	387
WV	127	84	92	81	121	117	126
WY	38	38	38	38	38	38	38
US	15,658	15,622	15,413	15,528	15,534	15,401	15,583

**TABLE 2
TOTAL NUMBER OF CERTIFIED NURSING FACILITY BEDS
BY STATE AND CALENDAR YEAR**

State	2009	2010	2011	2012	2013	2014	2015
AK	716	682	662	676	681	693	693
AL	26,725	26,662	26,832	26,748	26,421	26,385	26,369
AR	24,472	25,330	24,826	25,239	24,521	24,402	24,460
AZ	15,375	16,083	15,983	16,295	16,378	15,832	16,496
CA	118,549	119,826	113,701	121,020	120,014	113,758	116,575
CO	19,947	20,162	17,453	19,925	20,433	20,451	20,496
CT	28,955	28,465	28,991	28,330	27,666	27,652	27,352
DC	2,715	2,408	2,772	2,706	2,706	2,766	2,766
DE	5,018	4,168	5,268	4,271	4,796	4,846	4,785
FL	81,327	82,423	85,140	82,781	83,130	82,886	83,166
GA	39,414	37,366	30,584	36,598	35,639	32,156	39,804
HI	4,163	3,184	2,940	3,415	2,984	2,503	4,241
IA	31,982	31,580	32,403	30,918	31,261	31,199	30,933
ID	6,159	6,153	6,361	6,041	5,960	5,951	5,649
IL	95,660	95,593	95,244	94,783	93,729	93,859	90,958
IN	47,973	49,259	50,383	50,223	50,597	50,945	52,457
KS	22,575	22,760	21,845	22,856	22,740	22,371	22,895
KY	25,534	25,946	24,537	25,710	26,091	26,776	26,992
LA	35,863	35,081	35,221	34,892	34,626	34,493	34,247
MA	48,469	48,484	46,839	48,022	47,771	47,283	46,958
MD	28,595	26,886	28,834	27,783	27,558	27,820	27,824
ME	6,720	7,105	6,964	7,057	7,020	6,863	6,902
MI	46,646	47,170	47,054	46,928	46,714	46,421	47,122
MN	32,728	32,081	31,613	30,843	29,950	29,593	29,303
MO	52,469	52,334	52,688	52,756	52,688	52,963	53,315
MS	18,476	18,510	18,867	17,561	18,372	18,461	18,527
MT	6,964	6,952	6,910	6,808	6,708	6,732	6,670
NC	43,959	43,648	43,935	43,258	44,268	42,988	44,433
ND	6,334	6,491	6,372	6,308	6,036	6,052	6,031
NE	15,952	15,674	15,659	15,123	15,618	15,736	15,424
NH	7,742	7,742	7,624	7,564	7,479	7,525	7,525
NJ	50,812	51,219	52,915	52,045	52,305	52,432	52,549
NM	6,827	6,707	6,550	6,654	6,787	6,934	7,050
NV	5,755	5,862	5,980	5,951	5,941	6,048	6,400
NY	118,202	118,057	118,783	116,402	115,383	116,704	115,996
OH	92,789	92,820	91,448	87,704	90,915	88,710	90,365
OK	29,247	29,428	28,573	29,105	28,850	28,484	28,386
OR	12,316	12,293	11,484	11,950	11,797	11,798	11,434
PA	88,846	88,896	89,990	88,643	88,242	87,775	88,154
RI	8,463	8,694	8,764	8,793	8,709	8,720	8,720
SC	18,555	18,814	19,265	19,330	19,394	16,864	19,216
SD	7,117	6,936	5,571	7,026	6,927	6,948	6,807
TN	36,331	37,422	33,818	33,358	33,888	34,899	36,266
TX	126,684	129,030	131,915	133,067	129,696	132,111	130,437
UT	8,076	7,661	5,324	5,461	8,539	8,357	8,388
VA	31,579	32,090	32,109	31,695	32,320	32,179	31,957
VT	3,209	3,276	3,250	3,250	3,199	3,174	3,174
WA	21,773	21,900	22,401	21,919	21,396	21,098	21,055
WI	35,470	36,005	35,624	35,138	34,083	33,588	33,403
WV	10,758	7,162	8,179	7,472	10,483	10,194	10,848
WY	2,974	2,965	2,969	2,968	2,969	2,950	2,950
US	1,663,959	1,663,445	1,649,417	1,651,369	1,652,378	1,638,328	1,654,923

**TABLE 3
AVERAGE NUMBER OF CERTIFIED BEDS PER FACILITY
BY STATE AND CALENDAR YEAR**

State	2009	2010	2011	2012	2013	2014	2015
AK	47.73	45.47	44.13	42.25	44.50	38.50	38.50
AL	116.43	116.94	117.17	116.84	117.07	116.76	116.73
AR	106.06	104.45	105.30	106.19	106.72	107.18	107.47
AZ	119.07	117.90	115.40	114.57	114.24	115.46	113.03
CA	96.92	97.71	97.90	98.37	99.31	98.42	98.95
CO	94.16	95.55	94.85	95.42	95.99	95.57	94.54
CT	121.77	121.80	120.85	121.12	120.81	120.83	120.68
DC	146.05	133.78	145.89	142.42	145.58	145.58	145.58
DE	106.19	112.65	109.75	109.51	104.26	106.00	106.69
FL	121.19	121.16	121.71	121.69	121.17	121.37	121.68
GA	111.25	110.87	112.54	111.28	111.72	111.75	111.35
HI	88.94	80.78	87.66	88.55	87.06	98.96	95.13
IA	73.34	72.60	73.08	72.19	78.32	77.50	76.42
ID	77.96	77.89	78.53	77.45	76.41	76.29	74.33
IL	128.35	127.86	128.51	129.00	130.05	129.98	128.86
IN	113.62	113.67	115.83	115.10	115.23	114.32	114.63
KS	75.16	75.49	73.91	74.16	74.60	74.26	75.43
KY	91.23	91.80	91.79	91.73	93.34	94.03	93.95
LA	127.77	127.27	128.60	126.78	127.16	126.39	126.39
MA	114.05	114.73	115.03	114.99	115.58	116.17	116.19
MD	125.89	125.71	127.85	124.39	124.81	123.33	123.02
ME	63.07	65.83	66.36	65.34	65.61	66.65	67.17
MI	109.89	110.34	109.79	109.49	108.51	107.40	106.00
MN	84.96	83.42	82.20	81.01	80.57	79.89	78.80
MO	107.19	107.63	107.69	106.59	107.72	107.98	107.96
MS	91.04	91.66	90.74	90.09	90.53	90.52	90.40
MT	80.05	80.84	82.26	81.05	81.80	81.11	83.38
NC	104.01	104.88	105.52	105.52	106.47	106.94	107.28
ND	75.40	75.48	75.86	75.14	75.70	75.65	75.39
NE	71.81	71.93	74.69	71.81	98.88	73.16	73.21
NH	96.78	96.78	99.01	99.53	98.41	99.01	99.01
NJ	141.93	141.79	143.99	142.38	143.77	144.20	144.07
NM	96.15	95.84	97.76	95.06	95.97	96.31	96.85
NV	116.78	118.92	117.87	117.08	117.24	114.68	116.36
NY	190.19	186.29	188.71	185.61	184.71	186.47	186.28
OH	96.82	96.53	96.91	95.77	95.52	95.21	94.72
OK	91.95	92.52	92.88	93.63	94.14	93.59	93.99
OR	89.91	89.25	90.59	88.93	88.89	90.04	83.83
PA	124.26	124.88	125.33	124.72	125.88	126.18	126.11
RI	103.43	102.49	103.32	103.64	103.68	103.81	103.81
SC	106.86	104.89	104.87	103.89	104.87	102.62	105.64
SD	66.71	67.57	59.31	62.18	62.41	62.59	62.11
TN	116.79	117.96	116.88	116.34	116.43	115.36	115.97
TX	110.87	111.57	111.68	111.10	112.43	112.45	112.92
UT	83.64	81.27	81.87	80.31	86.49	86.41	86.78
VA	113.42	112.95	113.52	113.97	113.65	113.20	113.82
VT	82.28	81.90	81.25	81.25	84.18	85.78	85.78
WA	93.51	95.19	95.24	95.63	96.09	96.43	96.10
WI	92.70	91.50	91.13	89.52	87.51	86.88	86.31
WV	85.24	85.81	89.35	92.30	86.68	87.20	86.17
WY	78.26	78.03	78.13	78.11	78.13	77.63	77.63
US	108.42	108.41	108.57	108.36	109.12	108.73	108.55

**TABLE 4
TOTAL NUMBER OF RESIDENTS AND FACILITY OCCUPANCY RATES
FOR CERTIFIED NURSING FACILITIES BY STATE AND CALENDAR YEAR**

State	Number of Residents				Facility Occupancy			
	2009	2011	2013	2015	2009	2011	2013	2015
AK	625	607	586	620	87.29	91.69	86.05	89.47
AL	23,202	22,867	22,600	22,649	86.82	85.22	85.54	85.89
AR	17,822	18,146	17,701	17,506	72.83	73.09	72.19	71.57
AZ	11,788	11,328	11,253	11,542	76.67	70.88	68.71	69.97
CA	100,578	96,727	101,915	100,808	84.84	85.07	84.92	86.47
CO	16,358	14,017	16,005	16,182	82.01	80.31	78.33	78.95
CT	26,139	25,631	24,463	23,827	90.27	88.41	88.42	87.11
DC	2,519	2,588	2,561	2,563	92.78	93.36	94.64	92.66
DE	4,245	4,571	4,239	4,278	84.60	86.77	88.39	89.40
FL	71,373	74,430	72,561	73,189	87.76	87.42	87.29	88.00
GA	34,516	26,163	30,256	33,215	87.57	85.54	84.90	83.45
HI	3,871	2,665	2,704	3,516	92.99	90.65	90.62	82.90
IA	25,676	25,761	24,921	24,284	80.28	79.50	79.72	78.51
ID	4,422	4,460	3,900	3,728	71.80	70.11	65.44	65.99
IL	75,218	74,902	72,488	68,840	78.63	78.55	77.34	75.68
IN	38,778	39,516	38,673	39,039	80.83	78.43	76.43	74.42
KS	18,786	18,102	18,406	18,032	83.22	82.87	80.94	78.76
KY	22,990	22,030	22,678	23,423	90.04	89.78	86.92	86.78
LA	25,617	25,577	25,536	25,845	71.43	72.62	73.75	75.47
MA	43,201	41,321	41,573	40,403	89.13	88.22	87.03	86.04
MD	24,951	25,438	24,178	24,553	87.26	87.49	87.73	88.24
ME	6,164	6,368	6,322	6,183	91.73	91.44	90.06	89.58
MI	39,743	39,664	39,254	39,144	85.20	84.29	84.03	83.07
MN	29,871	28,585	27,057	25,542	91.27	90.42	90.34	87.17
MO	37,886	38,063	37,708	38,432	72.21	72.24	71.57	72.08
MS	16,493	16,633	16,065	16,068	89.27	88.16	87.44	86.73
MT	4,950	4,734	4,653	4,431	71.08	68.51	69.36	66.43
NC	37,612	37,823	37,050	36,722	85.56	86.09	83.69	82.65
ND	5,679	5,733	5,642	5,576	89.66	89.97	93.47	92.46
NE	12,670	12,252	12,036	11,863	79.43	78.24	77.06	76.91
NH	6,928	6,815	6,784	6,686	89.49	89.39	90.71	88.85
NJ	45,610	46,699	45,441	44,887	89.76	88.25	86.88	85.42
NM	5,570	5,449	5,551	5,605	81.59	83.19	81.79	79.50
NV	4,761	4,895	4,760	4,848	82.73	81.86	80.12	75.75
NY	109,218	108,979	105,254	104,536	92.40	91.75	91.22	90.12
OH	79,689	77,970	76,624	75,189	85.88	85.26	84.28	83.21
OK	19,536	19,395	19,229	18,797	66.80	67.88	66.65	66.22
OR	7,688	7,007	7,133	7,466	62.42	61.02	60.46	65.30
PA	80,679	81,081	79,580	78,735	90.81	90.10	90.18	89.32
RI	7,725	8,056	7,987	7,914	91.28	91.92	91.71	90.76
SC	16,946	17,280	16,795	16,754	91.33	89.70	86.60	87.19
SD	6,511	6,335	6,375	6,232	91.49	113.71	92.03	91.55
TN	31,357	28,698	27,514	27,862	86.31	84.86	81.19	76.83
TX	90,448	93,397	92,985	93,180	71.40	70.69	71.69	71.44
UT	5,236	3,567	5,369	5,360	64.83	67.00	62.88	63.90
VA	28,152	28,345	28,162	27,848	89.15	88.28	87.13	87.14
VT	2,885	2,820	2,706	2,618	89.90	86.77	84.59	82.48
WA	18,085	18,023	17,142	16,843	83.06	80.46	80.12	80.00
WI	30,441	29,576	27,666	26,571	85.82	83.02	81.17	79.55
WV	9,542	7,203	9,232	9,413	88.70	88.07	88.07	86.77
WY	2,377	2,388	2,372	2,269	79.93	80.43	79.89	76.92
US	1,393,127	1,370,680	1,359,645	1,351,616	83.72	83.07	82.28	81.67

**TABLE 5
PERCENT OF NURSING FACILITY BEDS BY CERTIFICATION CATEGORY,
BY STATE AND CALENDAR YEAR**

State	Medicaid Only				Medicare Only				Dually Certified			
	2009	2011	2013	2015	2009	2011	2013	2015	2009	2011	2013	2015
AK	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	100.00	100.00	100.00
AL	0.53	0.42	0.42	0.42	1.51	1.47	1.26	1.65	97.96	98.11	98.31	97.92
AR	8.47	5.17	2.69	2.31	0.86	0.85	0.69	0.65	90.67	93.99	96.62	97.05
AZ	0.00	0.00	0.00	0.00	8.35	10.91	10.99	12.15	91.65	89.09	89.01	87.85
CA	4.98	4.92	4.66	3.80	3.15	3.23	3.25	2.99	91.86	91.85	92.09	93.21
CO	4.38	3.92	3.12	2.85	5.77	4.11	7.95	8.13	89.86	91.97	88.93	89.02
CT	0.00	0.00	0.00	0.00	1.67	1.69	1.77	1.65	98.33	98.31	98.23	98.35
DC	1.47	1.44	1.48	1.45	0.00	0.00	0.00	0.00	98.53	98.56	98.52	98.55
DE	5.80	6.40	5.71	5.73	3.07	2.92	3.21	3.22	91.13	90.68	91.08	91.06
FL	0.10	0.10	0.07	0.07	2.13	1.68	1.77	1.85	97.77	98.22	98.16	98.08
GA	1.01	0.28	1.12	0.31	1.48	1.86	1.83	1.79	97.51	97.85	97.05	97.90
HI	4.25	1.87	0.00	0.00	0.26	0.37	0.74	0.97	95.48	97.76	99.26	99.03
IA	7.24	6.44	6.38	5.68	0.87	0.88	1.00	0.99	91.90	92.68	92.63	93.32
ID	0.00	0.00	0.00	0.00	1.49	2.00	2.37	2.85	98.51	98.00	97.63	97.15
IL	8.41	7.61	6.80	3.03	2.16	2.15	2.32	1.82	89.43	90.24	90.88	95.15
IN	2.47	1.70	1.02	0.82	2.66	2.89	2.65	1.31	94.87	95.42	96.33	97.87
KS	13.66	12.83	11.03	7.96	1.94	2.48	2.40	2.33	84.40	84.70	86.57	89.71
KY	0.00	0.00	0.00	0.00	2.44	2.72	2.53	2.86	97.56	97.28	97.47	97.14
LA	0.00	0.00	0.00	0.00	3.44	2.43	2.31	2.18	96.56	97.57	97.69	97.82
MA	0.74	0.56	0.55	0.33	1.43	1.52	1.56	1.50	97.83	97.92	97.89	98.17
MD	0.69	0.58	0.60	0.60	2.00	2.21	1.78	1.80	97.31	97.22	97.62	97.60
ME	0.00	0.00	0.00	0.00	0.42	0.40	0.40	0.00	99.58	99.60	99.60	100.00
MI	1.68	1.30	0.90	0.51	3.30	3.01	3.07	2.03	95.03	95.69	96.03	97.46
MN	2.24	2.31	2.43	2.15	1.53	1.28	1.47	1.24	96.23	96.41	96.10	96.61
MO	2.67	3.13	2.11	1.71	0.65	0.67	0.59	0.88	96.68	96.19	97.30	97.41
MS	14.03	14.19	11.52	10.13	1.18	1.00	1.06	1.29	84.79	84.81	87.42	88.58
MT	2.74	2.76	1.49	1.75	0.46	0.29	0.22	0.00	96.80	96.95	98.29	98.25
NC	0.48	0.48	0.59	0.56	0.98	0.76	1.04	1.20	98.54	98.76	98.38	98.24
ND	0.00	0.00	0.00	0.00	1.17	0.58	0.31	0.32	98.83	99.42	99.69	99.68
NE	7.39	5.64	6.20	4.99	0.26	0.09	0.13	0.13	92.35	94.27	93.67	94.88
NH	5.05	4.88	4.97	4.94	1.52	1.76	1.11	1.10	93.43	93.36	93.92	93.95
NJ	0.00	0.00	0.00	0.00	4.86	5.18	4.94	4.91	95.14	94.82	95.06	95.09
NM	2.87	1.97	0.65	1.01	2.81	1.93	1.78	2.92	94.32	97.10	97.57	96.07
NV	4.52	4.35	4.38	4.06	1.08	1.07	1.68	6.06	94.40	94.58	93.94	89.88
NY	0.20	0.20	0.20	0.20	0.14	0.12	0.16	0.21	99.66	99.68	99.64	99.59
OH	0.00	0.00	0.00	0.00	1.17	0.99	1.00	1.04	98.83	99.01	99.00	98.96
OK	5.94	4.63	3.65	2.35	1.87	2.20	2.43	2.65	92.20	93.17	93.92	95.00
OR	8.40	6.60	7.70	5.27	1.45	1.49	2.29	2.33	90.16	91.91	90.01	92.40
PA	1.40	1.33	1.45	1.41	4.69	4.66	4.61	4.42	93.91	94.01	93.94	94.17
RI	0.00	0.00	0.00	0.00	0.00	0.63	0.63	0.63	100.00	99.37	99.37	99.37
SC	0.00	0.00	0.00	0.00	5.06	4.52	6.69	5.83	94.94	95.48	93.31	94.17
SD	9.32	10.02	9.44	8.74	0.56	0.79	0.64	0.65	90.12	89.19	89.92	90.61
TN	4.21	2.57	2.21	1.64	3.02	3.52	3.68	4.49	92.77	93.91	94.11	93.87
TX	2.43	1.73	1.50	1.24	3.07	3.09	3.14	3.00	94.50	95.17	95.36	95.76
UT	3.60	2.59	3.06	3.05	7.91	6.84	6.96	5.22	88.48	91.57	89.99	91.73
VA	3.14	3.01	2.70	2.06	1.93	1.48	1.57	2.08	94.93	95.51	95.72	95.86
VT	0.00	0.00	0.00	0.00	0.93	1.02	1.03	1.04	99.07	98.98	98.97	98.96
WA	1.83	1.73	1.94	1.97	1.31	1.27	1.70	1.82	96.86	97.00	96.36	96.21
WI	3.61	3.33	3.24	0.78	1.37	1.34	1.28	1.35	95.02	95.33	95.48	97.88
WV	6.72	7.14	7.61	6.93	1.49	1.30	1.00	1.15	91.79	91.56	91.39	91.92
WY	8.20	6.77	6.77	6.81	0.91	1.04	0.54	0.54	90.89	92.19	92.69	92.64
US	2.80	2.43	2.21	1.62	2.25	2.26	2.33	2.27	94.95	95.35	95.46	96.11

**TABLE 6
PERCENT OF CERTIFIED NURSING FACILITY RESIDENTS BY PRIMARY PAYER SOURCE,
BY STATE AND CALENDAR YEAR**

State	Medicaid				Medicare				Private/Other			
	2009	2011	2013	2015	2009	2011	2013	2015	2009	2011	2013	2015
AK	72.96	72.70	82.94	79.03	14.40	12.10	8.02	9.84	12.64	15.20	9.04	11.13
AL	68.61	68.90	66.01	67.34	13.47	13.60	13.81	13.69	17.93	17.50	20.18	18.97
AR	68.44	69.70	67.40	66.29	11.14	11.20	11.79	11.98	20.41	19.00	20.81	21.73
AZ	63.55	61.20	59.02	59.02	14.02	13.00	15.36	16.18	22.43	25.80	25.62	24.80
CA	66.67	65.40	66.42	61.80	14.17	12.90	15.04	14.88	19.15	21.60	18.53	23.32
CO	57.83	57.90	60.77	61.17	12.00	11.70	12.29	11.56	30.17	30.40	26.94	27.27
CT	67.58	66.10	67.26	68.99	14.80	15.70	14.54	13.39	17.63	18.20	18.20	17.62
DC	81.10	80.00	80.59	79.71	9.81	11.50	11.09	12.72	9.09	10.40	8.32	7.57
DE	57.39	58.40	59.52	59.61	16.58	15.00	17.50	17.74	26.03	26.60	22.98	22.65
FL	57.75	57.80	57.95	57.13	20.54	19.50	20.60	20.52	21.71	22.70	21.46	22.34
GA	71.98	73.80	70.71	71.72	12.51	11.20	12.51	12.21	15.51	15.00	16.78	16.07
HI	70.16	69.90	58.21	63.37	9.04	9.40	11.65	9.33	20.80	20.70	30.14	27.30
IA	47.10	48.10	46.76	47.57	7.97	6.60	8.33	8.24	44.93	45.30	44.91	44.19
ID	61.24	58.50	63.51	63.55	16.28	15.90	16.49	15.80	22.48	25.60	20.00	20.65
IL	62.59	62.60	60.79	57.40	14.66	13.70	15.81	15.44	22.75	23.70	23.40	27.15
IN	61.43	61.70	62.77	62.34	16.72	15.40	16.55	15.89	21.85	22.90	20.68	21.77
KS	52.88	53.00	54.37	52.65	10.28	8.70	11.15	11.01	36.84	38.30	34.47	36.34
KY	65.89	66.90	66.33	66.55	15.53	15.30	14.78	14.07	18.58	17.80	18.89	19.38
LA	73.37	73.80	73.16	74.09	11.38	11.40	12.05	11.37	15.25	14.80	14.79	14.54
MA	63.12	65.00	62.49	61.24	13.94	13.50	13.05	12.67	22.94	21.50	24.46	26.09
MD	60.66	60.50	61.77	61.24	17.32	16.10	18.21	19.37	22.02	23.40	20.01	19.39
ME	64.58	65.70	65.74	63.64	17.33	16.30	15.07	13.57	18.09	18.10	19.19	22.79
MI	62.14	64.30	61.57	59.85	18.26	16.90	18.53	18.27	19.60	18.80	19.90	21.88
MN	56.41	56.80	53.04	52.48	10.09	10.00	11.20	10.72	33.51	33.20	35.76	36.80
MO	61.22	61.40	61.28	63.07	12.61	12.60	11.07	10.29	26.17	26.00	27.66	26.64
MS	75.09	76.70	75.09	74.79	15.13	13.60	14.26	14.55	9.77	9.70	10.65	10.66
MT	57.60	57.70	56.59	57.84	10.44	10.50	12.04	12.53	31.96	31.80	31.38	29.63
NC	67.28	67.40	65.14	63.64	15.92	15.60	16.84	16.13	16.80	17.00	18.01	20.22
ND	53.23	55.40	51.26	51.20	7.94	7.60	8.77	7.53	38.83	37.10	39.97	41.27
NE	52.70	53.80	51.77	51.51	11.74	10.20	12.38	13.08	35.56	36.00	35.85	35.40
NH	64.20	64.80	65.42	63.55	14.12	14.90	14.45	15.57	21.68	20.30	20.14	20.88
NJ	62.25	62.90	62.12	59.43	17.66	17.00	17.92	18.78	20.08	20.10	19.96	21.79
NM	59.25	64.10	64.37	65.64	13.90	11.40	12.68	11.28	26.86	24.50	22.95	23.09
NV	58.92	58.00	57.25	57.53	17.01	16.80	17.71	18.15	24.07	28.20	25.04	24.32
NY	72.80	72.10	69.79	66.67	11.84	12.60	11.91	13.06	15.35	15.40	18.31	20.26
OH	62.74	63.20	62.98	59.25	13.07	14.00	12.10	10.98	24.19	22.70	24.92	29.77
OK	66.21	65.50	66.29	64.60	11.76	11.80	11.97	12.04	22.04	22.70	21.74	23.35
OR	61.50	61.00	58.77	55.97	13.31	13.20	14.66	14.25	25.20	25.80	26.57	29.77
PA	62.29	63.30	61.88	62.71	11.51	11.60	11.11	10.47	26.20	25.10	27.01	26.82
RI	65.37	65.60	66.12	62.72	9.24	8.80	8.64	9.02	25.39	25.60	25.24	28.25
SC	63.27	64.80	61.13	60.19	16.42	16.30	18.38	17.48	20.31	18.90	20.49	22.32
SD	56.01	56.70	53.66	52.18	8.51	7.20	8.09	8.79	35.48	36.10	38.24	39.02
TN	64.95	65.10	62.66	59.77	15.86	15.90	16.54	17.55	19.19	18.00	20.79	22.68
TX	62.98	63.30	62.79	61.34	14.68	14.20	14.42	14.11	22.34	20.50	22.78	24.55
UT	53.02	53.00	51.63	51.03	18.62	19.60	19.22	18.49	28.36	27.40	29.15	30.49
VA	60.88	60.40	60.35	59.01	18.26	18.20	18.87	17.81	20.86	22.40	20.78	23.19
VT	65.51	65.20	63.93	63.67	15.91	16.10	15.63	16.65	18.58	18.70	20.44	19.67
WA	60.17	59.80	59.57	59.41	16.83	16.50	18.05	17.79	23.00	23.60	22.38	22.80
WI	60.31	61.60	58.22	55.43	13.43	13.40	12.72	13.08	26.27	25.00	29.05	31.49
WV	72.01	72.30	75.18	75.66	13.41	13.90	12.07	11.44	14.58	13.80	12.75	12.90
WY	61.42	59.30	57.97	62.19	10.35	10.90	11.34	10.22	28.23	29.80	30.69	27.59
US	63.67	64.00	62.95	61.59	14.17	13.90	14.34	14.17	22.16	22.20	22.71	24.24

**TABLE 7
PERCENT DISTRIBUTION OF CERTIFIED NURSING FACILITIES BY OWNERSHIP TYPE,
BY STATE AND CALENDAR YEAR**

State	For Profit				Non-Profit				Government Owned			
	2009	2011	2013	2015	2009	2011	2013	2015	2009	2011	2013	2015
AK	13.33	13.33	11.11	5.56	40.00	53.33	55.56	55.56	46.67	33.33	33.33	38.89
AL	78.26	79.48	79.65	81.42	14.35	13.97	12.39	12.39	6.96	6.11	7.08	5.75
AR	81.82	83.47	84.35	81.14	13.85	13.14	12.17	14.91	4.33	3.39	3.48	3.95
AZ	78.52	79.43	77.93	78.77	20.00	19.15	20.00	17.12	1.48	1.42	1.38	2.05
CA	79.53	81.43	82.46	82.49	15.82	14.19	14.18	13.47	3.67	3.61	3.03	3.28
CO	61.79	61.41	68.54	70.97	20.28	17.93	16.90	15.67	8.96	8.70	7.51	7.83
CT	77.59	77.08	78.17	75.33	19.92	20.83	19.21	23.35	0.83	0.42	1.31	0.88
DC	47.37	42.11	36.84	42.11	42.11	57.89	57.89	52.63	10.53	0.00	5.26	5.26
DE	52.08	58.33	58.70	64.44	37.50	33.33	32.61	28.89	10.42	8.33	8.70	6.67
FL	71.03	71.27	71.26	72.49	25.71	25.46	26.27	24.89	1.93	1.99	1.89	2.18
GA	65.35	67.28	64.58	63.97	28.45	26.84	27.90	29.61	5.92	5.88	7.52	5.59
HI	50.00	48.57	50.00	53.33	29.17	28.57	30.56	26.67	20.83	22.86	19.44	20.00
IA	52.58	53.66	54.65	54.67	43.15	42.13	41.72	41.46	4.27	3.99	3.63	3.87
ID	58.23	60.49	56.41	55.26	16.46	13.58	12.82	14.47	17.72	17.28	14.10	14.47
IL	69.84	71.06	71.60	72.14	26.24	25.48	24.61	24.50	3.93	3.46	3.66	3.36
IN	65.66	66.80	47.68	33.76	24.85	22.72	27.03	20.85	9.29	10.49	25.29	45.39
KS	49.55	52.11	52.48	53.53	37.69	35.24	36.44	35.00	12.76	12.65	11.08	11.47
KY	70.21	73.61	73.85	73.96	26.60	23.79	23.32	22.92	2.13	2.23	2.83	2.78
LA	74.48	76.87	76.07	75.99	18.18	16.01	16.07	16.13	5.94	4.27	4.64	4.66
MA	70.53	71.67	71.67	70.07	28.07	27.12	26.90	28.71	1.39	1.21	1.43	1.22
MD	62.17	66.52	68.58	71.49	32.17	28.70	27.43	26.75	3.91	2.17	2.65	1.75
ME	70.09	69.81	70.09	69.90	28.97	29.25	28.97	29.13	0.93	0.94	0.93	0.97
MI	65.96	66.51	69.44	71.08	23.24	23.26	21.76	19.96	8.92	8.60	8.33	7.85
MN	27.91	29.02	29.63	29.71	60.98	61.14	61.38	61.54	11.11	9.84	8.73	8.75
MO	69.71	69.90	72.41	73.10	23.50	20.39	18.40	17.74	6.80	6.99	6.65	6.82
MS	56.16	58.17	67.49	72.68	14.78	9.62	9.85	9.76	14.29	15.87	12.81	12.20
MT	42.53	42.86	45.12	48.75	40.23	36.90	36.59	33.75	17.24	19.05	17.07	17.50
NC	73.77	73.11	77.14	78.72	22.25	21.70	19.52	17.97	2.58	2.36	2.62	2.84
ND	5.95	4.76	3.75	3.75	91.67	91.67	93.75	93.75	2.38	3.57	2.50	2.50
NE	46.46	48.83	49.54	49.07	30.53	28.17	28.70	29.17	22.57	22.54	21.76	21.76
NH	51.25	51.95	53.95	61.84	33.75	32.47	30.26	25.00	15.00	15.58	15.79	13.16
NJ	67.60	69.02	70.88	72.05	26.54	24.46	24.45	23.56	5.59	6.25	4.67	4.11
NM	69.01	65.67	71.83	68.49	22.54	20.90	21.13	21.92	7.04	8.96	7.04	5.48
NV	66.00	73.08	72.55	78.18	16.00	15.38	13.73	10.91	12.00	9.62	11.76	10.91
NY	50.16	52.77	54.05	58.79	42.61	39.78	38.31	35.30	6.60	6.97	6.84	5.43
OH	76.40	78.81	79.62	79.56	21.00	18.96	18.38	18.34	2.49	2.22	2.00	2.10
OK	85.71	84.89	85.76	85.57	11.18	12.22	11.33	11.48	2.80	2.57	2.91	2.95
OR	80.29	81.89	82.09	81.75	14.60	14.96	14.93	15.33	5.11	3.15	2.99	2.92
PA	48.11	50.42	52.21	53.08	45.45	43.45	42.80	42.49	5.31	5.01	4.85	4.15
RI	82.93	78.82	77.38	79.76	17.07	20.00	22.62	20.24	0.00	0.00	0.00	0.00
SC	74.86	73.94	73.40	76.47	16.20	16.49	18.09	17.11	8.38	7.45	6.38	5.88
SD	32.73	34.86	35.14	35.45	61.82	58.72	60.36	60.00	4.55	5.50	4.50	4.55
TN	74.84	74.58	76.61	81.65	18.47	18.64	16.95	14.24	4.78	5.42	6.10	4.11
TX	84.07	84.86	86.93	80.07	12.69	12.08	10.16	8.81	2.64	2.65	2.75	10.79
UT	82.47	73.77	80.81	75.26	14.43	18.03	12.12	15.46	2.06	4.92	5.05	7.22
VA	65.12	66.08	67.83	67.61	29.54	27.97	28.32	28.52	3.56	3.85	3.50	3.17
VT	66.67	65.00	57.89	64.86	30.77	32.50	34.21	32.43	2.56	2.50	2.63	2.70
WA	72.65	74.15	74.55	72.27	20.94	19.92	19.20	20.91	5.98	5.93	5.80	6.36
WI	49.61	51.41	51.28	52.71	35.51	34.53	34.36	33.59	14.36	13.30	14.10	13.70
WV	67.72	65.22	73.55	73.81	22.05	26.09	17.36	18.25	9.45	7.61	8.26	7.94
WY	42.11	31.58	39.47	42.11	10.53	15.79	15.79	21.05	47.37	42.11	42.11	36.84
US	66.92	68.05	68.73	68.39	26.30	25.13	24.56	23.83	5.81	5.62	5.95	7.12

**TABLE 8
PERCENT DISTRIBUTION OF CERTIFIED NURSING FACILITIES BY AFFILIATION,
BY STATE AND CALENDAR YEAR**

State	Chain-Owned							Hospital-Based						
	2009	2010	2011	2012	2013	2014	2015	2009	2010	2011	2012	2013	2014	2015
AK	33.33	33.33	33.33	31.25	38.89	33.33	27.78	73.33	80.00	80.00	75.00	66.67	61.11	66.67
AL	61.30	62.72	60.26	62.88	58.41	59.29	61.50	5.22	5.70	5.24	5.24	4.87	5.31	5.31
AR	64.50	72.02	67.37	24.17	11.74	6.58	5.70	4.76	4.12	3.81	3.75	3.04	2.63	2.63
AZ	58.52	55.07	56.74	53.47	62.76	64.49	63.70	2.22	2.17	1.42	0.69	0.69	2.17	2.05
CA	51.79	51.18	50.21	50.53	50.00	50.43	50.34	9.95	9.52	9.37	8.99	8.11	8.48	7.74
CO	63.21	63.51	63.59	61.72	69.01	65.42	67.74	7.08	5.69	5.43	5.26	4.69	3.74	2.76
CT	47.72	50.00	48.75	48.29	48.91	51.97	51.54	1.24	1.71	1.67	1.71	1.75	1.31	2.20
DC	15.79	16.67	31.58	36.84	21.05	21.05	36.84	21.05	27.78	26.32	26.32	26.32	21.05	26.32
DE	45.83	56.76	62.50	61.54	58.70	63.04	66.67	4.17	2.70	2.08	2.56	0.00	0.00	0.00
FL	53.94	57.83	59.32	58.42	61.54	61.43	62.01	1.34	1.61	1.28	1.32	1.31	1.16	1.02
GA	74.93	75.74	77.21	74.47	73.67	77.43	76.54	14.08	14.20	11.76	13.98	13.48	11.46	11.17
HI	60.42	53.66	57.14	50.00	52.78	61.54	53.33	35.42	34.15	40.00	32.50	27.78	30.77	26.67
IA	52.13	52.49	53.66	53.55	53.97	55.20	55.13	7.87	7.24	6.65	6.41	6.35	6.33	5.92
ID	64.56	60.76	62.96	65.38	71.79	67.95	68.42	21.52	20.25	19.75	19.23	17.95	17.95	17.11
IL	48.42	48.85	48.53	49.48	49.35	47.96	49.13	6.46	6.12	5.51	5.54	4.45	3.55	4.17
IN	67.88	69.35	64.85	67.64	75.68	79.36	83.58	3.03	2.55	1.94	1.94	4.05	2.46	2.21
KS	48.96	49.56	49.40	51.01	49.85	51.92	55.88	12.17	12.39	12.65	12.39	11.95	12.09	11.18
KY	66.31	60.92	63.94	62.41	62.54	62.37	66.67	9.57	9.15	8.18	8.51	8.83	8.01	7.29
LA	51.40	51.06	50.89	53.19	53.57	53.21	54.48	5.94	5.32	4.63	4.96	4.64	4.64	4.30
MA	54.52	54.08	55.45	56.37	58.57	57.97	59.12	1.86	2.10	1.94	1.89	1.43	1.45	1.46
MD	57.39	56.02	54.78	55.11	56.64	58.33	60.53	4.78	4.17	4.35	4.44	3.98	3.95	3.51
ME	59.81	60.19	60.38	60.19	57.94	63.11	65.05	6.54	7.41	5.66	6.48	6.54	4.85	4.85
MI	52.35	55.48	53.72	56.51	57.18	56.68	55.38	6.10	6.29	6.51	6.05	5.32	5.30	5.16
MN	50.13	51.81	51.81	52.88	53.44	54.38	55.44	13.44	12.69	12.18	11.78	12.43	11.94	11.67
MO	50.10	52.54	51.46	50.77	51.86	51.17	50.49	3.11	1.95	3.11	2.90	2.74	2.15	2.14
MS	46.31	46.53	46.63	49.23	50.25	51.47	52.68	10.84	8.91	9.62	7.69	8.87	9.80	9.76
MT	34.48	31.40	34.52	34.52	34.15	36.14	40.00	29.89	29.07	28.57	28.57	28.05	25.30	22.50
NC	70.02	69.03	70.05	71.15	73.81	75.12	75.65	8.90	7.80	7.31	7.21	5.71	4.63	4.96
ND	44.05	45.35	45.24	42.86	45.00	46.25	46.25	17.86	16.28	15.48	15.48	16.25	15.00	15.00
NE	52.65	53.15	55.40	53.52	54.63	57.34	55.56	10.18	7.21	6.57	8.45	7.41	8.72	8.80
NH	52.50	48.75	50.65	53.95	55.26	57.89	52.63	5.00	3.75	2.60	1.32	2.63	2.63	2.63
NJ	35.20	35.08	36.14	32.51	35.44	36.81	37.81	4.75	4.42	4.35	4.64	4.40	4.12	3.84
NM	64.79	62.86	61.19	62.86	52.11	54.17	60.27	5.63	5.71	5.97	7.14	1.41	1.39	1.37
NV	62.00	66.00	59.62	68.63	64.71	67.92	70.91	20.00	14.00	13.46	17.65	15.69	15.09	16.36
NY	13.36	13.56	13.63	13.54	12.72	12.58	13.10	10.38	9.62	9.35	8.92	9.70	9.55	9.27
OH	59.77	62.20	62.82	62.88	64.81	64.84	65.72	3.22	2.70	2.33	2.84	2.00	1.82	1.57
OK	30.75	30.41	29.90	31.43	32.04	31.82	32.46	3.42	3.45	2.89	2.86	2.27	2.27	1.64
OR	71.53	71.01	68.50	71.85	73.88	71.97	72.99	3.65	2.90	2.36	2.96	2.24	0.76	0.73
PA	55.66	56.32	57.94	57.81	58.77	58.68	57.51	6.85	6.88	6.41	6.47	5.56	5.16	4.15
RI	30.49	32.94	34.12	32.94	38.10	40.48	41.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SC	70.39	72.97	75.53	73.54	75.00	75.00	75.94	7.26	8.11	7.45	7.41	6.38	5.95	7.49
SD	60.00	59.46	61.47	60.18	62.16	59.46	60.00	12.73	13.51	11.01	13.27	13.51	12.61	13.64
TN	63.69	65.94	65.76	66.10	64.41	66.34	68.67	6.69	5.94	6.10	6.51	5.42	5.56	4.11
TX	62.52	62.38	64.10	64.75	62.61	65.81	66.56	3.07	2.52	2.48	2.34	2.00	2.48	2.55
UT	67.01	69.47	62.30	67.65	66.67	70.10	72.16	7.22	6.32	3.28	4.41	3.03	4.12	4.12
VA	70.46	68.64	69.93	70.36	70.63	73.87	75.00	7.12	6.27	6.64	5.71	3.85	3.14	4.93
VT	38.46	42.50	37.50	35.00	39.47	40.54	40.54	7.69	7.50	7.50	7.50	7.89	5.41	2.70
WA	62.39	61.04	63.14	61.74	64.29	65.00	66.82	5.56	4.76	4.66	4.78	4.02	4.09	3.64
WI	47.78	46.45	46.80	48.09	47.18	48.06	49.10	6.53	5.84	5.63	4.83	4.10	4.39	4.13
WV	53.54	58.33	57.61	62.96	60.33	53.85	57.94	18.90	16.67	18.48	13.58	16.53	17.09	15.87
WY	42.11	39.47	42.11	39.47	42.11	47.37	50.00	34.21	34.21	34.21	31.58	31.58	31.58	28.95
US	54.08	54.71	54.77	54.50	55.18	55.86	56.89	6.97	6.45	6.11	6.10	5.69	5.43	5.27

**TABLE 9
PERCENT OF CERTIFIED NURSING FACILITIES WITH RESIDENT GROUPS AND
FAMILY GROUPS BY STATE AND CALENDAR YEAR**

State	Resident Groups							Family Groups						
	2009	2010	2011	2012	2013	2014	2015	2009	2010	2011	2012	2013	2014	2015
AK	86.67	86.67	80.00	81.25	88.89	83.33	94.44	40.00	46.67	46.67	50.00	44.44	27.78	27.78
AL	97.39	97.81	97.82	97.82	96.90	97.35	96.02	61.74	60.53	56.33	54.15	51.33	50.00	48.23
AR	96.54	97.12	96.61	97.50	97.39	99.12	99.12	41.99	34.98	32.63	30.83	28.70	26.32	24.12
AZ	93.33	92.03	92.91	90.97	93.10	91.30	89.73	16.30	14.49	15.60	12.50	11.72	13.77	10.27
CA	93.64	94.79	94.58	94.57	94.84	94.78	94.53	30.83	30.43	27.09	26.40	24.84	23.12	20.54
CO	94.81	95.26	94.57	95.69	96.24	96.26	95.85	41.51	37.44	36.41	34.93	32.39	30.84	28.57
CT	100.00	100.00	99.17	98.29	99.56	99.13	99.56	49.38	44.44	41.25	43.59	41.48	40.17	40.53
DC	94.74	100.00	100.00	100.00	100.00	100.00	100.00	68.42	77.78	73.68	78.95	78.95	78.95	73.68
DE	95.83	97.30	95.83	94.87	93.48	89.13	91.11	22.92	24.32	27.08	23.08	19.57	21.74	20.00
FL	96.58	96.78	96.73	95.61	96.95	97.82	97.67	54.98	53.15	51.78	49.78	50.51	46.72	43.23
GA	96.62	97.04	95.96	96.66	95.30	97.22	95.81	33.24	32.84	26.47	27.66	25.39	24.31	20.95
HI	91.67	92.68	91.43	95.00	94.44	100.00	95.56	52.08	51.22	65.71	62.50	52.78	61.54	46.67
IA	87.19	87.10	87.58	87.87	86.39	85.52	85.65	14.61	14.48	13.08	12.36	10.43	11.76	10.71
ID	92.41	87.34	87.65	92.31	91.03	92.31	90.79	20.25	15.19	14.81	15.38	19.23	10.26	10.53
IL	97.08	97.45	97.18	97.42	96.99	98.03	98.38	28.90	27.81	27.02	25.13	24.08	21.68	19.92
IN	95.96	96.27	96.70	95.16	95.37	96.40	96.31	17.37	17.09	16.12	16.28	16.41	15.53	12.18
KS	97.33	96.76	96.08	97.12	97.38	96.17	95.59	23.74	22.42	21.08	20.46	20.41	18.88	16.76
KY	96.10	96.13	95.91	96.45	96.47	95.12	94.79	32.98	33.45	29.00	29.79	26.15	24.04	22.92
LA	94.41	95.39	95.73	95.74	96.43	96.43	96.42	27.27	27.30	28.11	26.24	24.29	21.07	21.86
MA	97.22	97.44	97.58	97.17	96.43	96.62	96.59	36.43	35.90	35.35	35.38	30.71	31.16	28.47
MD	93.91	96.30	96.09	96.00	96.02	96.49	95.18	56.09	54.17	55.65	48.00	40.71	34.65	31.58
ME	92.52	93.52	95.28	95.37	96.26	96.12	94.17	21.50	24.07	20.75	24.07	22.43	24.27	17.48
MI	98.12	97.67	97.67	97.67	98.61	97.00	94.84	34.98	30.07	28.14	26.74	26.62	23.96	22.65
MN	98.97	98.19	98.19	97.91	97.35	97.08	96.82	58.91	59.07	56.48	57.59	55.03	56.23	56.76
MO	95.73	96.88	95.92	95.95	96.48	97.46	97.66	21.94	20.12	20.39	19.50	20.16	17.38	15.40
MS	96.06	96.53	96.63	95.90	95.57	97.06	97.07	48.28	47.03	46.15	43.08	41.87	42.16	39.51
MT	95.40	95.35	96.43	96.43	97.56	96.39	98.75	26.44	26.74	22.62	25.00	21.95	18.07	16.25
NC	96.02	97.64	97.17	97.84	98.57	97.56	97.87	29.74	28.37	29.72	25.48	21.90	18.05	18.20
ND	95.24	96.51	95.24	97.62	98.75	98.75	98.75	9.52	11.63	8.33	8.33	5.00	7.50	8.75
NE	96.46	97.30	98.12	98.12	98.61	98.17	98.15	22.57	18.02	22.54	22.54	17.59	13.30	12.96
NH	96.25	91.25	93.51	96.05	97.37	97.37	96.05	36.25	32.50	29.87	34.21	35.53	27.63	25.00
NJ	95.53	95.03	95.38	94.81	95.60	94.51	94.79	32.12	30.66	29.89	27.05	25.27	25.82	21.64
NM	95.77	92.86	97.01	92.86	91.55	93.06	94.52	32.39	34.29	31.34	21.43	18.31	18.06	17.81
NV	94.00	96.00	96.15	92.16	96.08	92.45	89.09	24.00	20.00	25.00	19.61	13.73	13.21	14.55
NY	98.27	98.58	98.42	98.41	97.77	97.29	97.28	57.70	55.99	53.88	52.23	50.08	48.09	46.33
OH	97.09	96.88	97.14	97.27	96.74	96.46	96.23	28.69	26.79	25.32	24.13	23.21	23.15	22.01
OK	96.89	96.24	97.43	97.46	97.09	97.40	97.38	13.98	12.54	12.22	13.33	16.83	12.99	17.70
OR	95.62	95.65	95.28	95.56	95.52	94.70	94.89	20.44	18.84	15.75	20.00	11.94	9.85	13.14
PA	94.97	95.37	95.13	95.64	95.29	95.12	94.99	29.09	28.09	27.16	27.57	26.68	24.96	23.18
RI	97.56	97.65	97.65	96.47	95.24	95.24	95.24	40.24	35.29	29.41	25.88	17.86	22.62	25.00
SC	94.97	94.59	94.68	94.71	94.68	92.86	94.12	44.69	37.30	36.17	32.28	29.79	26.19	27.27
SD	99.09	99.10	99.08	99.12	99.10	99.10	98.18	29.09	28.83	29.36	20.35	19.82	17.12	20.91
TN	95.86	97.50	96.61	95.89	95.59	96.41	97.47	43.63	40.31	39.66	36.30	32.88	31.05	33.86
TX	94.80	95.47	95.95	95.23	96.00	96.12	96.87	36.71	35.68	32.09	29.75	26.23	23.12	22.90
UT	85.57	86.32	86.89	82.35	86.87	87.63	85.57	24.74	22.11	19.67	16.18	16.16	16.49	13.40
VA	96.44	95.12	95.10	96.07	95.45	94.08	93.66	34.88	31.01	29.37	29.64	29.02	23.69	23.94
VT	100.00	100.00	100.00	100.00	100.00	100.00	100.00	20.51	30.00	27.50	15.00	15.79	13.51	10.81
WA	96.15	97.84	97.46	96.96	97.77	95.91	97.27	26.50	23.38	20.34	18.26	14.29	14.09	10.91
WI	97.65	96.19	95.91	96.95	97.95	98.45	98.19	25.33	20.56	20.20	21.37	18.72	16.02	15.50
WV	92.13	91.67	92.39	96.30	94.21	94.87	95.24	45.67	41.67	42.39	43.21	39.67	38.46	35.71
WY	94.74	94.74	94.74	94.74	97.37	97.37	97.37	39.47	36.84	42.11	31.58	23.68	31.58	34.21
US	95.77	96.04	96.04	96.00	96.10	96.06	95.96	33.97	32.26	30.81	29.51	27.67	25.86	24.50

TABLE 10
AVERAGE FACILITY SCORES* FOR ACTIVITIES OF DAILY LIVING IN CERTIFIED NURSING FACILITIES
BY STATE AND CALENDAR YEAR

State	Eating*			Toileting*			Transferring*			Modified Resource Use Group index**		
	2011	2013	2015	2011	2013	2015	2011	2013	2015	2011	2013	2015
AK	1.70	1.63	1.65	2.21	2.17	2.06	2.18	2.07	2.04	6.08	5.87	5.76
AL	1.70	1.71	1.68	2.23	2.22	2.20	2.14	2.16	2.13	6.10	6.09	6.01
AR	1.60	1.63	1.63	2.10	2.09	2.06	2.00	2.00	1.99	5.74	5.72	5.68
AZ	1.60	1.64	1.59	2.09	2.11	2.11	2.05	2.07	2.07	5.74	5.81	5.77
CA	1.80	1.83	1.85	2.22	2.22	2.20	2.16	2.16	2.16	6.18	6.21	6.21
CO	1.60	1.61	1.61	2.03	2.01	1.99	1.96	1.95	1.96	5.59	5.57	5.56
CT	1.60	1.58	1.55	2.11	2.09	2.07	2.02	2.02	2.02	5.69	5.69	5.64
DC	1.70	1.75	1.71	2.28	2.30	2.29	2.21	2.24	2.23	6.23	6.28	6.23
DE	1.60	1.63	1.65	2.21	2.15	2.16	2.11	2.05	2.09	5.97	5.82	5.90
FL	1.70	1.71	1.71	2.19	2.18	2.16	2.14	2.12	2.12	6.03	6.01	5.98
GA	1.70	1.80	1.84	2.22	2.23	2.22	2.12	2.14	2.13	6.13	6.18	6.19
HI	2.00	1.92	1.86	2.40	2.35	2.30	2.33	2.28	2.23	6.67	6.56	6.39
IA	1.50	1.44	1.42	1.97	1.95	1.93	1.88	1.87	1.87	5.32	5.26	5.23
ID	1.60	1.64	1.60	2.07	2.07	2.06	2.04	2.05	2.05	5.72	5.76	5.71
IL	1.60	1.60	1.67	1.94	1.97	2.02	1.89	1.93	1.99	5.39	5.50	5.69
IN	1.70	1.72	1.70	2.03	2.04	2.04	1.99	2.01	2.01	5.69	5.77	5.75
KS	1.50	1.50	1.48	1.94	1.93	1.93	1.86	1.87	1.87	5.31	5.30	5.28
KY	1.70	1.69	1.68	2.17	2.17	2.14	2.10	2.12	2.11	5.93	5.98	5.93
LA	1.70	1.82	1.85	2.07	2.06	2.06	1.99	2.01	2.02	5.86	5.89	5.94
MA	1.60	1.60	1.59	2.16	2.14	2.13	2.06	2.06	2.05	5.84	5.80	5.77
MD	1.70	1.71	1.73	2.29	2.25	2.24	2.20	2.19	2.16	6.22	6.15	6.13
ME	1.60	1.63	1.65	2.16	2.13	2.14	2.14	2.10	2.11	5.98	5.86	5.89
MI	1.60	1.57	1.55	2.11	2.09	2.06	2.05	2.05	2.05	5.74	5.72	5.66
MN	1.50	1.50	1.49	1.95	1.95	1.95	1.91	1.93	1.93	5.37	5.37	5.37
MO	1.60	1.57	1.54	1.96	1.96	1.93	1.90	1.89	1.87	5.43	5.41	5.34
MS	1.70	1.80	1.78	2.09	2.11	2.10	2.05	2.08	2.07	5.90	5.99	5.95
MT	1.60	1.60	1.64	1.97	1.96	1.98	1.91	1.89	1.92	5.55	5.45	5.54
NC	1.70	1.75	1.77	2.22	2.19	2.17	2.16	2.14	2.14	6.11	6.08	6.08
ND	1.50	1.47	1.46	1.91	1.91	1.92	1.85	1.84	1.89	5.25	5.22	5.27
NE	1.60	1.57	1.57	2.03	2.00	1.98	1.95	1.93	1.93	5.56	5.51	5.49
NH	1.50	1.55	1.50	2.02	2.02	2.02	1.95	1.95	1.96	5.52	5.52	5.47
NJ	1.60	1.69	1.68	2.16	2.16	2.15	2.09	2.09	2.08	5.94	5.94	5.91
NM	1.70	1.75	1.71	2.11	2.12	2.04	2.06	2.04	1.99	5.92	5.91	5.74
NV	1.70	1.64	1.72	2.11	2.13	2.07	2.04	2.08	2.07	5.83	5.85	5.86
NY	1.70	1.77	1.78	2.16	2.16	2.14	2.09	2.10	2.10	6.01	6.02	6.03
OH	1.70	1.68	1.69	2.08	2.07	2.05	2.03	2.03	2.04	5.79	5.78	5.78
OK	1.60	1.57	1.58	1.97	1.96	1.95	1.90	1.91	1.91	5.44	5.44	5.44
OR	1.60	1.57	1.55	2.18	2.13	2.09	2.09	2.09	2.09	5.87	5.79	5.73
PA	1.60	1.67	1.65	2.14	2.12	2.09	2.10	2.09	2.07	5.90	5.88	5.82
RI	1.60	1.52	1.53	2.03	2.06	2.06	1.92	1.96	1.98	5.49	5.54	5.57
SC	1.80	1.75	1.75	2.30	2.27	2.26	2.20	2.20	2.20	6.27	6.23	6.21
SD	1.50	1.51	1.53	1.91	1.88	1.92	1.84	1.84	1.87	5.28	5.24	5.32
TN	1.80	1.78	1.79	2.20	2.18	2.19	2.12	2.13	2.15	6.08	6.10	6.13
TX	1.60	1.75	1.78	2.10	2.10	2.09	2.02	2.03	2.04	5.82	5.88	5.91
UT	1.70	1.77	1.69	2.06	2.08	2.03	2.00	2.07	2.00	5.77	5.93	5.73
VA	1.80	1.78	1.79	2.22	2.21	2.20	2.14	2.15	2.14	6.13	6.14	6.13
VT	1.60	1.69	1.63	2.17	2.15	2.14	2.08	2.06	2.05	5.92	5.90	5.83
WA	1.60	1.64	1.61	2.11	2.09	2.07	2.05	2.05	2.05	5.78	5.78	5.73
WI	1.50	1.51	1.50	2.01	2.02	2.01	1.98	1.99	2.00	5.48	5.53	5.51
WV	1.70	1.65	1.67	2.18	2.13	2.08	2.08	2.06	2.05	5.91	5.83	5.80
WY	1.50	1.52	1.46	1.97	1.94	1.97	1.87	1.88	1.91	5.36	5.34	5.34
US	1.70	1.67	1.68	2.10	2.10	2.09	2.04	2.04	2.04	5.80	5.81	5.81

* Score is on a scale from 1-3, with 3 indicating highest level of need among residents.

**Average resident dependence summary score for eating, toileting, and transferring.

**TABLE 11
PERCENT OF RESIDENTS IN CERTIFIED NURSING FACILITIES
WHO ARE BEDFAST OR CHAIRBOUND BY STATE AND CALENDAR YEAR**

State	Bedfast							Chairbound						
	2009	2010	2011	2012	2013	2014	2015	2009	2010	2011	2012	2013	2014	2015
AK	4.12	7.64	7.91	4.69	5.19	7.39	7.32	51.06	47.23	42.59	49.11	67.16	61.37	63.97
AL	5.74	5.83	6.16	5.76	6.19	7.01	7.08	59.24	59.67	55.80	52.63	67.32	69.98	69.74
AR	4.71	4.05	3.99	4.05	4.68	4.92	4.75	52.93	56.53	55.01	55.65	63.79	64.89	66.79
AZ	3.71	4.81	6.17	5.03	5.42	5.38	5.53	60.25	63.01	55.04	45.79	62.75	64.76	65.40
CA	6.14	5.98	5.61	5.33	5.66	5.67	5.46	56.59	56.57	50.27	45.72	61.04	65.17	66.71
CO	2.62	2.24	2.28	2.40	2.12	2.17	2.34	54.09	52.10	51.03	47.39	58.54	60.63	59.83
CT	1.73	1.85	1.98	1.95	1.97	1.68	2.11	51.10	52.39	46.75	46.72	56.98	58.46	59.05
DC	3.69	3.80	4.60	10.56	8.24	6.35	3.39	65.34	58.03	60.03	59.27	60.46	67.35	68.32
DE	3.23	3.01	2.75	3.17	4.13	3.85	3.77	61.97	62.46	62.18	57.53	64.70	65.62	62.65
FL	3.38	3.35	3.37	3.23	3.22	3.39	3.54	65.17	65.63	60.15	59.64	70.61	71.83	71.41
GA	5.96	6.03	5.31	5.29	5.73	6.54	6.33	58.42	60.27	54.30	49.92	60.01	67.32	68.06
HI	7.37	7.95	10.16	7.96	6.73	6.42	8.55	56.59	67.77	54.30	55.41	62.81	68.71	66.20
IA	1.87	1.12	1.05	1.16	1.31	1.17	0.98	48.09	44.40	38.40	34.71	48.33	51.93	50.45
ID	2.06	2.58	2.77	3.09	4.15	3.93	4.00	59.18	58.56	45.29	42.90	68.53	70.90	69.25
IL	1.95	1.88	1.92	1.67	1.60	1.64	1.70	52.81	52.24	43.99	40.79	57.09	59.58	62.57
IN	3.00	2.61	2.54	2.53	2.57	2.66	2.45	58.28	56.03	46.26	43.08	63.11	67.03	66.49
KS	1.78	1.74	2.00	2.26	2.33	2.30	2.09	50.12	50.37	45.45	40.34	49.47	51.98	53.55
KY	7.20	7.34	6.51	6.51	6.40	5.96	6.32	53.91	57.42	54.53	53.63	59.08	63.03	61.38
LA	8.14	6.91	6.25	6.12	5.14	4.80	4.58	52.02	51.94	41.48	37.14	64.57	67.23	68.24
MA	1.92	1.93	2.04	2.01	2.30	1.87	1.95	46.87	47.91	44.96	41.58	52.72	56.01	55.59
MD	4.56	5.17	5.14	5.38	5.50	5.44	5.75	59.78	60.28	56.19	56.27	63.86	65.17	66.80
ME	3.76	3.58	3.52	3.92	4.02	3.77	3.68	56.49	53.29	38.64	34.22	58.81	60.52	65.88
MI	2.75	2.49	2.68	2.53	3.05	3.33	3.13	63.87	62.15	56.29	54.76	66.89	68.77	68.93
MN	0.85	1.17	1.10	1.27	1.12	1.05	1.29	56.55	54.45	41.79	37.77	63.91	65.82	65.58
MO	1.98	1.57	1.48	1.60	2.12	1.92	1.71	55.24	54.80	46.71	44.94	57.38	61.31	61.19
MS	6.84	6.16	5.80	5.94	6.32	6.18	6.41	57.89	60.03	50.22	48.83	68.65	71.07	69.42
MT	2.65	2.67	2.18	1.77	1.69	1.19	1.59	46.91	41.31	28.03	29.81	54.37	60.36	59.58
NC	7.56	6.69	6.14	5.68	5.21	5.58	4.82	56.57	58.44	52.60	49.28	66.55	71.03	74.60
ND	1.72	1.63	1.62	1.11	1.71	1.54	1.17	56.34	49.28	37.72	37.61	64.49	65.04	67.76
NE	0.73	1.20	1.51	1.13	0.98	1.28	0.96	51.76	52.60	39.26	34.15	58.68	63.09	63.16
NH	2.22	2.54	2.22	2.44	2.66	4.30	4.06	46.80	48.08	39.29	39.28	56.14	58.44	57.16
NJ	3.06	3.23	3.59	3.05	3.55	3.78	4.10	59.71	62.82	59.96	59.72	65.77	66.90	67.76
NM	2.65	2.81	1.85	1.69	2.02	1.86	1.85	61.97	58.48	51.51	39.38	69.61	69.08	67.11
NV	6.74	6.34	5.95	5.35	6.20	9.89	7.84	59.18	56.42	50.31	49.99	65.43	61.90	61.99
NY	1.93	1.97	1.87	2.03	2.38	2.17	2.25	60.58	59.55	57.26	55.84	62.70	65.07	64.13
OH	3.41	3.24	3.20	3.06	3.07	2.99	3.13	52.69	51.62	43.07	40.97	57.55	63.19	63.92
OK	5.36	5.53	4.87	5.24	4.69	4.98	5.32	53.24	53.06	49.82	49.50	58.83	58.46	58.95
OR	5.34	6.16	6.03	6.08	4.83	5.75	6.82	59.93	60.93	56.38	53.65	58.83	63.05	62.74
PA	3.45	3.33	3.14	3.15	3.85	3.76	3.82	57.58	58.27	56.65	54.91	58.39	59.29	59.93
RI	1.77	2.28	1.44	1.72	1.09	1.09	2.25	38.95	37.58	30.75	27.90	52.63	57.70	57.22
SC	4.87	3.92	4.34	4.49	5.34	6.18	5.45	64.53	64.48	55.55	50.85	67.22	69.97	71.82
SD	0.99	0.99	0.97	0.81	1.07	1.05	1.15	55.70	51.53	36.29	32.13	57.53	64.04	62.40
TN	6.67	5.15	5.06	5.15	5.74	5.56	5.73	59.96	60.61	56.46	51.74	64.27	72.00	71.25
TX	5.63	4.83	4.71	4.48	4.45	4.26	4.25	61.18	61.74	58.63	56.04	67.42	68.77	69.19
UT	2.89	2.76	2.71	3.09	2.50	3.09	3.75	50.51	46.16	45.72	36.84	53.48	58.90	59.10
VA	5.22	4.71	4.98	5.30	5.46	5.01	5.13	62.88	62.83	61.08	60.73	66.58	67.76	68.07
VT	4.26	2.81	2.44	3.13	3.83	4.23	5.16	52.20	50.54	40.39	37.04	62.67	60.78	59.53
WA	4.15	4.04	4.42	5.01	4.94	4.41	4.77	66.14	63.68	53.79	51.34	64.03	69.28	66.55
WI	1.70	1.66	1.73	1.87	1.90	2.21	2.28	59.05	56.56	52.14	48.77	62.78	63.60	65.02
WV	4.40	4.50	5.36	5.15	4.24	5.27	4.86	58.19	61.07	48.93	44.30	61.40	65.10	65.70
WY	2.73	2.00	2.13	1.35	1.31	1.95	2.19	46.15	40.23	38.16	30.14	57.54	58.88	58.96
US	3.86	3.64	3.55	3.52	3.60	3.65	3.69	56.76	56.55	50.57	48.10	61.44	64.34	64.82

**TABLE 12
PERCENT OF RESIDENTS IN CERTIFIED NURSING FACILITIES WITH
CONTRACTURES OR PHYSICAL RESTRAINTS BY STATE AND CALENDAR YEAR**

State	Contractures							Physical Restraints						
	2009	2010	2011	2012	2013	2014	2015	2009	2010	2011	2012	2013	2014	2015
AK	56.36	45.67	43.70	39.67	45.46	39.96	27.46	0.25	0.25	0.28	1.22	1.21	3.98	1.58
AL	40.46	41.24	38.12	36.48	35.68	35.28	34.12	2.47	2.94	2.10	2.06	1.88	2.31	1.77
AR	16.93	15.60	16.33	17.05	16.85	16.85	14.89	4.82	3.84	3.54	3.51	2.88	1.62	1.16
AZ	28.23	22.67	20.10	20.85	20.52	17.88	16.55	2.18	1.61	1.44	0.86	0.70	0.39	0.55
CA	28.46	26.58	23.77	25.26	25.13	25.72	25.79	7.08	5.59	5.11	4.48	3.55	2.42	2.05
CO	25.44	21.57	19.35	20.84	19.94	18.50	18.22	4.46	3.21	2.89	2.49	1.82	1.15	1.22
CT	15.63	16.15	15.76	15.77	15.75	14.86	15.11	2.42	1.99	2.25	1.93	1.57	1.09	0.78
DC	16.97	30.48	17.31	19.48	17.51	17.85	19.35	1.47	1.26	1.29	4.14	4.45	1.54	0.62
DE	30.45	28.07	28.97	32.06	29.40	28.01	27.91	3.50	3.78	1.80	1.75	1.22	1.11	1.13
FL	22.20	19.95	19.16	19.78	18.27	18.19	18.06	3.65	3.29	3.32	2.59	2.16	1.63	1.19
GA	34.49	31.16	30.29	30.26	31.08	30.47	30.53	3.13	2.60	2.32	2.09	1.71	1.15	0.95
HI	46.14	44.04	41.14	33.87	33.40	27.87	32.56	6.68	6.13	6.62	2.69	1.87	1.15	3.43
IA	33.79	30.99	28.78	29.55	26.98	26.12	23.89	2.22	1.74	1.71	1.59	2.70	1.77	0.96
ID	38.74	31.29	27.61	30.59	30.68	32.58	33.08	3.41	3.56	2.66	3.91	4.75	5.36	6.11
IL	28.71	25.32	23.06	22.42	22.41	22.59	21.93	3.30	2.93	3.26	2.84	2.35	1.90	1.70
IN	23.31	20.47	19.01	18.09	18.03	18.24	17.73	2.43	1.97	1.83	1.56	1.37	0.92	0.76
KS	29.00	25.73	22.41	21.42	19.60	18.07	18.64	0.81	0.68	2.01	1.66	0.82	1.14	0.61
KY	23.88	24.32	21.80	22.26	23.19	24.25	23.22	5.20	5.23	4.08	3.81	3.22	2.70	1.78
LA	34.32	31.33	28.53	27.18	24.22	24.05	23.77	7.68	6.37	6.31	5.42	4.44	3.06	1.99
MA	19.42	18.69	17.20	18.62	19.93	19.61	19.09	3.33	2.86	2.65	2.30	1.66	1.42	1.23
MD	23.76	22.90	22.18	22.00	21.94	22.08	21.09	2.80	2.53	1.85	1.73	1.88	1.09	0.97
ME	39.52	29.51	26.61	26.23	27.65	24.38	23.68	1.21	0.83	0.88	0.59	0.82	0.52	0.29
MI	23.27	22.02	21.41	21.79	21.04	19.46	18.94	3.39	3.45	3.39	3.17	2.51	1.90	1.62
MN	28.23	24.78	22.17	21.17	18.92	18.56	15.83	1.69	1.52	1.43	1.19	1.19	0.68	0.57
MO	21.23	19.47	19.28	20.06	19.52	19.38	19.08	2.84	2.43	2.19	2.04	2.34	1.97	0.99
MS	42.23	39.86	38.88	38.88	38.52	38.86	35.91	5.82	5.91	5.10	4.77	4.23	3.78	2.91
MT	37.65	36.04	31.24	30.23	33.82	34.93	32.90	2.34	3.51	2.86	2.90	2.58	1.66	2.35
NC	32.40	30.12	28.05	26.39	26.04	23.03	24.22	3.29	2.78	2.46	2.10	1.46	1.43	0.73
ND	37.68	35.17	33.36	35.16	34.86	35.68	36.91	1.31	1.42	1.08	2.41	0.97	0.77	0.35
NE	38.42	33.67	28.40	28.87	25.21	21.48	22.99	1.16	0.97	2.46	2.17	1.63	1.61	2.68
NH	27.90	27.83	26.86	29.17	28.92	27.83	26.58	0.82	0.97	0.94	1.02	0.68	0.66	0.49
NJ	16.07	15.67	15.93	16.39	16.64	17.00	17.20	3.37	2.94	3.03	2.97	2.53	2.26	1.66
NM	33.06	23.97	22.95	24.83	22.43	21.88	20.51	3.86	2.23	3.30	2.39	1.19	0.82	0.55
NV	30.89	26.30	20.09	20.96	21.82	21.03	22.48	2.72	1.80	1.91	1.95	1.22	1.36	0.85
NY	36.96	35.27	33.75	31.74	32.44	31.49	31.10	3.43	3.23	3.07	3.07	3.06	2.72	2.37
OH	34.77	31.23	27.39	27.76	24.76	24.08	22.87	4.37	3.68	3.39	2.87	2.13	1.47	1.09
OK	19.43	21.74	19.30	20.13	20.29	19.42	18.28	3.07	2.58	2.14	1.82	1.30	0.96	0.97
OR	33.57	31.97	27.16	26.86	25.28	22.69	20.25	3.91	2.78	2.12	2.04	1.17	0.62	0.60
PA	22.82	22.24	20.45	20.83	20.69	21.01	21.66	2.71	2.19	2.30	1.87	1.40	1.28	0.87
RI	23.27	21.46	21.19	22.31	23.72	23.19	23.54	1.23	1.11	1.17	0.91	0.49	0.43	0.23
SC	35.63	31.38	32.32	32.62	30.80	27.34	27.37	5.73	4.34	4.45	5.04	2.97	2.30	3.20
SD	47.07	40.42	38.31	39.19	39.66	37.61	36.14	1.41	1.16	1.22	1.22	1.49	1.45	1.65
TN	26.00	24.04	23.49	23.90	24.21	24.12	23.72	5.37	4.78	4.95	4.62	3.47	3.26	2.39
TX	26.99	25.79	23.73	24.28	23.41	23.55	21.51	3.00	2.40	2.49	2.57	2.67	2.08	1.45
UT	28.02	23.47	23.48	19.90	23.05	18.46	15.09	4.50	3.16	4.29	3.27	1.93	2.46	1.53
VA	29.70	29.12	25.94	27.52	26.26	26.53	25.87	1.84	1.18	1.11	1.17	0.92	0.92	0.95
VT	43.01	27.91	29.81	27.70	30.59	27.47	23.95	2.04	1.05	1.20	0.71	0.51	1.20	0.48
WA	35.90	30.63	24.78	23.52	21.34	21.62	20.56	1.85	1.41	1.49	1.70	1.61	1.49	1.09
WI	28.50	26.57	24.21	24.46	25.34	22.63	22.35	1.30	1.07	1.10	1.14	1.32	0.70	0.56
WV	38.77	35.43	34.35	32.79	33.05	33.66	32.36	3.16	2.82	2.73	3.24	4.03	1.85	2.50
WY	27.68	20.92	22.64	23.24	25.15	22.57	22.08	2.29	2.00	2.24	2.63	2.30	1.90	1.35
US	28.56	26.28	24.26	24.36	23.84	23.28	22.69	3.49	2.97	2.87	2.61	2.23	1.74	1.38

**TABLE 13
PERCENT OF RESIDENTS IN CERTIFIED NURSING FACILITIES RECEIVING PSYCHOACTIVE
MEDICATION OR HAVING MENTAL RETARDATION BY STATE AND CALENDAR YEAR**

State	Receiving Psychoactive Medications							Mental Retardation						
	2009	2010	2011	2012	2013	2014	2015	2009	2010	2011	2012	2013	2014	2015
AK	63.99	59.10	58.65	54.81	59.51	61.92	59.40	1.80	2.39	1.20	1.03	1.07	1.25	1.53
AL	71.06	69.50	70.79	68.19	70.33	71.40	70.10	5.34	5.28	4.08	4.92	5.04	5.12	5.06
AR	66.65	64.59	67.31	66.07	68.84	66.14	66.55	4.36	3.95	3.40	3.58	3.44	3.27	3.49
AZ	62.76	61.99	64.13	61.57	62.60	60.36	59.94	1.06	1.22	1.25	0.85	0.66	0.73	1.05
CA	57.89	57.51	56.85	55.63	55.06	54.29	52.81	2.73	2.47	2.27	2.19	1.88	2.02	1.96
CO	64.14	65.12	64.69	63.07	62.29	60.17	57.53	2.17	1.65	1.52	1.28	1.40	1.46	1.13
CT	67.52	67.33	69.18	67.93	70.49	69.87	69.49	2.29	2.13	2.05	1.84	1.60	2.07	2.21
DC	47.24	46.77	55.05	53.58	54.59	58.32	51.46	1.11	1.13	0.97	0.99	0.52	0.85	0.50
DE	62.30	60.91	61.80	57.62	60.40	57.76	61.54	3.21	1.67	2.38	2.43	3.20	2.30	2.89
FL	66.70	65.30	65.89	64.11	64.60	64.57	64.44	1.55	1.39	1.35	1.19	1.30	1.26	1.49
GA	69.26	69.49	68.83	66.00	65.24	67.07	67.42	5.24	4.92	4.40	4.22	3.59	4.00	3.53
HI	40.42	44.16	42.14	41.33	38.72	43.81	41.34	3.72	4.98	2.50	1.72	1.31	2.45	1.41
IA	66.29	66.98	67.18	65.60	65.48	65.29	64.19	4.12	4.00	3.40	2.86	2.88	3.06	2.98
ID	69.72	71.26	72.96	70.09	68.22	67.49	66.70	2.83	2.77	1.90	2.31	2.86	2.94	2.77
IL	65.10	65.29	65.67	64.87	64.51	63.97	63.22	2.15	2.23	1.75	1.55	1.36	1.37	1.40
IN	66.30	66.68	67.21	65.85	67.29	66.37	65.03	4.38	3.95	3.68	3.49	3.43	3.16	3.43
KS	69.52	69.26	69.74	69.45	68.18	68.86	68.92	2.92	2.49	2.03	1.80	1.57	1.55	1.69
KY	70.27	69.95	70.25	69.33	68.38	68.82	70.28	4.02	3.77	3.72	3.55	3.44	2.93	3.22
LA	70.37	69.36	70.72	61.51	68.28	67.86	68.18	3.23	2.92	1.68	1.47	1.54	1.61	1.61
MA	72.26	72.19	72.60	70.87	71.30	70.72	70.20	2.22	1.80	1.62	1.27	1.34	1.43	1.42
MD	59.17	58.66	57.09	57.57	60.04	59.17	58.66	1.51	1.83	1.18	0.95	1.16	1.28	0.96
ME	70.57	72.28	72.36	72.22	68.68	67.42	67.70	2.77	2.40	1.93	2.01	2.35	1.29	1.70
MI	61.18	61.70	63.14	60.81	62.00	61.00	60.36	1.87	1.83	1.60	1.65	1.74	1.62	1.86
MN	62.29	61.54	62.40	61.13	60.69	60.52	59.38	1.26	1.28	1.16	0.90	0.84	0.72	0.99
MO	69.83	69.12	69.75	69.44	68.56	70.18	68.41	4.22	4.00	3.38	2.97	2.96	3.28	2.70
MS	67.30	67.26	69.28	64.51	66.31	66.11	66.65	3.75	3.56	2.58	2.04	2.29	2.43	2.43
MT	66.53	65.19	64.72	63.74	63.34	61.90	64.45	2.89	3.77	3.52	2.87	2.47	2.49	2.33
NC	67.41	67.39	67.44	65.65	64.63	65.27	64.25	2.42	2.56	2.36	2.02	2.18	1.97	1.79
ND	66.93	68.20	66.94	65.94	63.44	65.32	67.17	3.19	2.76	2.10	1.94	3.04	1.50	1.93
NE	68.23	66.56	66.94	66.57	67.74	66.95	66.16	3.45	3.28	2.73	2.42	2.33	2.14	2.50
NH	68.38	67.35	68.96	67.23	66.18	64.71	66.70	1.83	1.53	1.14	1.02	1.19	1.20	1.38
NJ	56.43	56.16	56.95	56.09	57.25	56.28	56.07	2.80	3.06	3.13	2.81	3.09	2.87	3.11
NM	60.10	60.13	63.04	58.44	61.81	58.20	57.62	1.45	1.60	1.34	0.91	0.87	1.53	1.50
NV	60.20	58.17	61.85	59.67	59.17	57.11	51.81	2.40	2.33	1.94	1.84	2.69	2.95	2.78
NY	59.59	59.82	60.15	58.02	58.12	57.70	58.07	2.32	2.17	1.98	1.87	2.10	2.04	1.91
OH	69.00	68.25	67.78	66.47	65.88	66.56	66.21	3.04	2.85	2.56	2.43	2.28	2.07	1.95
OK	55.28	69.68	71.18	70.27	69.76	70.72	70.19	3.16	3.83	3.74	3.43	3.00	3.20	2.95
OR	66.12	64.04	62.32	64.64	63.88	61.88	62.46	2.42	2.57	1.57	1.82	1.73	2.06	1.63
PA	66.42	66.12	66.43	65.28	64.72	64.23	62.87	1.97	1.86	1.74	1.65	2.06	2.12	2.07
RI	68.37	70.90	70.44	69.58	68.59	68.68	68.57	1.45	1.42	0.97	0.93	2.50	0.77	1.02
SC	62.44	62.41	64.53	58.82	61.58	62.52	62.38	2.40	2.73	2.12	2.03	2.38	2.28	2.16
SD	67.18	66.15	67.31	63.46	63.96	64.08	64.04	2.44	2.57	2.09	1.91	1.83	2.09	1.91
TN	74.26	72.78	73.26	72.32	72.22	72.23	72.49	3.13	2.82	2.89	2.11	1.86	2.17	1.93
TX	67.78	66.86	67.07	64.01	67.35	67.12	65.78	3.38	3.18	2.43	2.24	2.38	2.54	2.59
UT	71.37	67.84	66.61	68.22	67.00	67.94	66.72	3.65	4.14	3.49	3.29	2.89	3.05	2.72
VA	64.74	64.82	64.04	62.91	63.09	63.35	63.10	3.92	3.45	3.33	3.48	3.93	3.11	3.28
VT	67.56	66.15	66.04	64.46	61.18	66.41	65.49	2.04	1.70	1.19	0.89	1.59	1.35	1.10
WA	65.06	63.45	64.33	64.89	63.89	61.55	61.90	3.44	3.40	2.52	2.28	2.55	3.11	3.31
WI	64.72	64.78	65.24	63.68	63.51	62.58	60.96	1.47	1.19	0.95	1.01	1.08	1.24	1.17
WV	65.84	64.94	64.85	60.77	60.26	65.73	65.01	4.61	4.73	3.50	3.10	2.71	2.09	2.24
WY	67.29	66.80	63.87	60.53	63.02	64.62	59.02	2.56	1.35	1.49	1.01	1.05	1.72	1.50
US	65.44	65.32	65.69	64.01	64.36	64.21	63.54	2.86	2.72	2.34	2.24	2.19	2.18	2.18

**TABLE 14
PERCENT OF RESIDENTS IN CERTIFIED NURSING FACILITIES WITH DEMENTIA
OR OTHER PSYCHOLOGICAL DIAGNOSES BY STATE AND CALENDAR YEAR**

State	Dementia							Other Psychological Diagnosis						
	2009	2010	2011	2012	2013	2014	2015	2009	2010	2011	2012	2013	2014	2015
AK	49.41	47.16	47.30	46.29	39.62	44.20	43.30	13.57	14.02	14.29	16.09	21.90	14.32	16.88
AL	54.21	52.31	53.89	54.14	54.26	54.72	53.08	28.89	29.36	30.78	31.96	31.27	33.29	31.18
AR	40.88	44.76	49.83	48.66	50.95	50.16	49.62	20.41	22.86	27.94	29.08	32.38	32.83	33.12
AZ	43.02	39.09	36.59	36.15	36.59	36.61	34.52	18.46	18.69	20.73	19.84	23.38	25.95	25.10
CA	39.27	38.72	38.90	38.79	38.28	36.57	36.11	21.80	21.86	24.02	25.34	26.22	26.55	26.95
CO	43.38	45.19	48.21	46.49	47.27	46.03	45.04	17.18	17.42	18.57	19.79	22.64	22.53	24.00
CT	50.07	49.91	51.26	52.17	50.43	50.66	51.15	18.04	18.53	21.52	22.41	25.37	25.16	28.00
DC	48.70	46.41	47.38	45.84	44.92	48.28	47.71	20.13	19.02	20.69	19.98	22.56	21.32	20.72
DE	47.22	47.94	46.63	49.17	49.60	48.52	48.44	17.69	18.53	22.34	22.66	22.21	27.34	27.49
FL	45.96	46.69	46.53	46.79	45.47	45.77	44.17	25.34	25.90	27.82	28.47	29.45	30.26	29.95
GA	49.70	48.69	48.75	49.95	50.35	49.74	48.12	25.49	26.69	29.00	33.76	33.24	36.19	35.88
HI	55.00	54.57	50.93	50.60	49.28	52.53	46.31	5.27	4.89	5.42	9.02	8.79	10.95	10.67
IA	48.55	48.51	49.98	50.07	49.29	47.03	46.39	19.87	19.55	21.19	24.74	26.26	27.42	28.27
ID	43.92	43.97	42.48	41.94	41.75	36.31	38.37	20.99	21.34	24.29	23.71	27.79	29.73	29.56
IL	41.84	41.66	41.71	42.67	41.90	41.89	43.45	26.02	25.29	26.50	27.79	28.99	31.09	30.92
IN	45.20	47.98	48.35	49.53	49.39	49.09	48.51	21.58	21.03	23.56	24.87	26.58	28.78	29.53
KS	47.35	45.78	47.72	48.22	48.89	47.01	45.69	26.11	26.91	30.02	32.04	34.88	35.22	36.47
KY	49.89	49.59	48.84	50.23	48.81	48.69	48.02	27.62	27.93	30.01	29.16	32.63	34.25	35.82
LA	43.75	42.33	41.40	39.51	39.23	38.95	38.14	34.35	36.42	40.69	39.51	42.92	42.43	42.45
MA	52.83	53.29	53.95	55.09	55.27	54.22	52.25	23.51	26.17	28.22	30.78	32.87	34.22	33.81
MD	43.35	42.29	43.57	44.95	44.25	43.04	42.02	17.17	18.19	19.91	20.86	22.76	24.59	25.25
ME	56.26	55.40	53.53	55.33	56.27	55.44	53.71	21.15	23.78	23.80	24.56	26.51	28.55	27.82
MI	55.24	55.45	57.03	55.85	53.98	52.58	51.19	19.32	19.24	21.42	23.80	26.36	26.99	28.12
MN	43.84	44.42	46.32	46.75	47.13	45.28	44.55	23.66	23.96	26.35	28.44	29.04	28.93	28.67
MO	44.39	44.07	45.09	46.09	44.96	44.23	43.22	24.90	26.41	29.56	31.56	33.70	35.30	36.31
MS	50.12	49.59	48.55	46.85	47.59	47.37	46.18	31.60	33.31	36.16	37.25	38.34	40.82	40.89
MT	39.54	43.46	48.66	46.52	46.50	47.33	46.15	16.39	16.44	20.94	24.79	24.40	25.21	26.17
NC	46.01	44.66	45.45	43.86	44.24	43.81	43.55	20.66	22.47	24.05	24.38	27.70	28.14	30.22
ND	52.60	53.50	52.39	49.04	50.48	51.14	53.21	28.09	30.27	29.83	31.43	31.12	32.04	35.05
NE	43.50	43.85	43.78	45.24	44.97	45.20	43.89	23.80	24.51	26.82	28.69	31.99	32.59	32.80
NH	54.57	55.08	54.11	54.68	53.62	54.26	52.70	23.82	25.31	26.99	28.38	32.98	34.11	32.72
NJ	42.89	43.56	44.25	44.57	42.25	41.59	40.51	16.67	16.98	18.88	19.64	20.90	21.66	22.00
NM	44.02	46.35	48.29	43.21	43.22	41.95	38.76	18.22	20.39	22.87	25.35	26.48	22.81	24.64
NV	34.85	35.19	37.84	37.82	33.67	30.83	30.84	18.68	19.80	20.93	22.93	25.65	23.79	26.37
NY	47.43	48.85	50.67	50.81	50.00	49.63	49.04	19.01	19.75	21.77	22.86	23.63	25.26	25.79
OH	45.81	45.19	46.36	47.23	46.56	47.32	46.17	29.80	30.45	32.96	35.09	38.04	39.52	40.63
OK	34.19	43.08	43.78	43.99	43.45	41.60	41.23	20.16	24.42	26.81	28.72	30.21	33.00	34.36
OR	43.73	44.25	44.13	42.55	38.31	36.08	34.97	18.47	17.62	18.45	21.47	21.73	23.56	24.71
PA	46.95	47.36	47.51	47.83	45.26	44.54	43.94	20.99	21.91	23.27	25.07	29.06	29.95	31.15
RI	50.52	50.80	51.75	52.80	53.72	52.79	51.93	19.12	18.98	19.90	21.76	26.62	29.63	31.43
SC	55.96	55.00	54.67	52.95	52.28	49.77	49.21	20.67	22.14	24.47	25.20	28.56	27.83	28.38
SD	50.91	52.20	50.56	48.17	47.44	49.46	49.23	25.56	23.83	24.77	27.25	28.55	31.37	31.17
TN	52.38	51.33	52.46	52.98	52.90	51.55	53.42	32.21	32.39	35.46	38.98	42.11	42.82	44.58
TX	46.68	47.61	51.08	53.46	54.86	55.00	54.00	29.92	30.08	33.01	34.69	37.81	37.58	36.56
UT	40.87	37.91	36.47	36.14	33.49	35.11	32.06	18.60	18.92	20.29	25.21	25.86	27.06	26.32
VA	45.07	44.95	46.01	46.71	45.18	43.30	43.64	17.30	19.77	21.82	23.67	26.91	28.12	29.00
VT	48.96	51.72	55.03	56.32	54.10	55.40	53.81	21.43	20.16	24.03	29.30	32.56	30.20	29.76
WA	47.67	45.37	44.74	44.58	42.23	41.77	41.45	21.66	21.02	23.42	22.41	22.89	24.77	23.22
WI	49.04	47.88	48.25	50.28	49.42	46.67	46.51	19.12	20.09	21.57	23.74	27.27	29.06	29.07
WV	53.79	52.82	53.87	51.86	51.92	53.76	53.64	34.68	34.88	33.38	35.39	36.55	39.19	39.91
WY	48.98	46.61	44.16	49.59	50.00	48.74	46.82	15.42	15.40	17.04	19.17	21.02	25.02	23.11
US	46.21	46.36	47.23	47.58	47.44	46.41	45.71	23.49	24.13	26.32	27.95	29.99	31.08	31.52

TABLE 15
PERCENT OF RESIDENTS IN CERTIFIED NURSING FACILITIES WITH PRESSURE SORES
OR RECEIVING SPECIAL SKIN CARE BY STATE AND CALENDAR YEAR

State	Pressure Sores							Special Skin Care						
	2009	2010	2011	2012	2013	2014	2015	2009	2010	2011	2012	2013	2014	2015
AK	7.33	5.44	6.69	4.62	7.42	4.02	6.64	78.15	75.68	70.67	75.36	75.93	70.85	78.55
AL	5.66	5.55	5.82	5.62	5.96	6.03	6.15	85.41	86.64	84.61	83.83	80.78	82.65	83.78
AR	6.01	6.00	5.82	5.70	6.16	5.44	5.39	81.97	77.50	72.63	60.50	35.79	27.97	25.06
AZ	7.72	7.67	8.29	7.73	8.19	8.11	7.19	76.74	73.51	71.01	68.40	66.89	70.33	68.34
CA	7.73	7.44	7.26	7.19	6.66	6.68	6.70	66.41	63.91	61.07	61.69	63.24	64.45	65.58
CO	5.21	5.14	5.46	4.81	5.19	4.99	5.08	78.26	76.51	76.29	79.21	79.73	81.93	83.00
CT	4.81	4.92	4.79	4.59	4.78	4.39	4.94	62.69	59.35	60.73	62.45	66.70	68.69	65.92
DC	6.18	7.98	7.98	7.65	6.17	7.17	7.47	85.92	75.77	68.67	83.39	87.03	86.56	86.23
DE	5.04	5.33	6.04	5.57	4.73	5.15	4.49	82.50	80.05	77.19	75.30	76.82	82.25	83.62
FL	7.00	7.20	7.19	6.85	6.88	6.90	7.05	81.92	80.30	78.92	79.21	80.04	81.80	81.64
GA	6.72	6.72	6.77	6.65	6.51	7.07	7.43	81.19	79.05	79.31	77.32	76.49	78.10	78.82
HI	5.81	5.23	5.94	6.55	5.79	3.26	4.67	81.46	86.10	77.69	73.95	72.89	77.19	69.29
IA	4.35	4.52	4.38	4.00	4.17	3.83	3.59	81.83	77.56	75.87	77.17	77.26	76.25	75.58
ID	5.37	5.40	4.86	5.27	5.57	4.83	4.20	81.88	78.41	78.96	83.03	83.35	82.90	85.47
IL	6.85	6.74	6.47	6.09	5.95	5.91	6.41	81.26	78.15	75.25	76.44	77.16	78.31	80.75
IN	6.40	6.12	6.15	6.02	5.91	6.25	6.38	80.42	79.02	77.85	80.81	79.96	79.78	81.29
KS	4.91	4.78	4.63	4.60	4.64	4.36	4.62	70.08	66.86	64.56	67.54	69.88	66.33	68.43
KY	7.24	7.24	6.95	6.88	6.74	6.79	6.89	78.36	78.34	78.07	80.38	79.10	82.07	81.86
LA	8.21	7.99	7.29	6.95	8.06	8.80	7.79	80.03	78.39	79.84	79.93	79.33	80.89	81.01
MA	5.12	4.92	5.06	4.82	4.36	4.62	4.75	81.30	78.63	80.72	82.47	82.41	84.40	84.60
MD	8.39	7.83	7.43	7.01	7.10	7.08	6.92	80.74	81.30	78.73	80.52	81.59	80.39	78.47
ME	5.75	6.23	6.11	4.97	5.73	4.91	5.08	80.30	78.07	71.28	75.32	75.49	75.26	77.48
MI	6.24	6.54	6.34	5.82	5.76	6.06	6.29	78.20	77.16	76.05	78.58	78.28	78.77	81.48
MN	4.00	3.95	4.20	3.97	4.23	4.31	4.33	79.85	76.45	73.51	74.46	72.83	72.55	70.63
MO	6.03	5.66	5.35	5.25	5.02	4.87	4.81	73.80	69.17	68.76	71.30	69.80	69.39	68.34
MS	6.46	7.05	6.35	6.25	7.16	7.43	7.36	85.62	82.32	79.79	80.67	76.26	76.65	75.52
MT	5.09	4.66	4.41	3.72	4.50	4.21	4.48	80.61	79.76	83.89	83.33	84.58	85.33	83.57
NC	7.70	7.69	8.16	7.35	7.97	8.02	8.43	76.11	76.04	74.97	73.53	76.61	76.89	78.20
ND	4.12	4.28	4.09	4.59	3.77	3.77	3.86	83.16	81.57	75.31	81.18	78.82	80.17	80.43
NE	4.32	4.16	4.62	4.14	3.82	3.48	3.69	87.88	87.00	83.17	80.46	83.42	80.88	83.48
NH	4.40	5.12	5.00	4.01	3.96	3.94	3.77	83.99	81.06	81.35	84.89	84.83	87.25	85.61
NJ	7.72	7.23	7.22	6.96	7.28	6.85	6.74	71.96	70.55	71.50	72.58	71.80	74.55	75.73
NM	7.25	7.23	7.08	7.17	7.24	7.00	6.83	77.01	70.28	69.74	74.93	80.18	72.81	69.10
NV	7.92	9.47	9.41	7.81	11.05	9.41	8.66	71.31	72.24	67.79	72.73	75.49	59.29	74.17
NY	7.32	7.22	6.90	6.83	6.98	7.13	7.60	77.24	77.14	76.14	76.44	78.82	78.63	78.83
OH	6.10	6.03	6.06	5.99	5.68	5.62	5.75	86.43	84.27	81.68	82.97	84.01	85.04	87.08
OK	5.17	6.71	6.32	6.17	5.92	5.80	6.18	45.14	54.37	54.68	58.34	59.31	61.53	62.23
OR	7.75	8.36	8.67	6.60	6.60	7.34	6.73	76.26	77.71	80.93	75.84	79.54	76.34	72.85
PA	7.31	7.40	7.38	6.79	6.86	6.03	6.59	85.17	84.41	84.79	85.56	84.62	85.60	87.53
RI	5.58	4.84	4.28	5.01	5.85	4.82	4.68	76.39	74.70	80.79	83.48	83.84	82.60	86.06
SC	7.34	7.84	7.19	7.24	7.41	7.26	7.92	84.71	81.45	83.46	81.93	81.61	78.92	81.58
SD	4.52	4.30	4.27	4.61	4.16	4.61	4.35	84.41	84.23	76.29	73.39	76.01	74.43	77.93
TN	6.71	6.38	6.34	6.11	6.45	7.01	7.19	78.15	80.50	78.17	79.49	80.66	81.09	80.23
TX	7.11	7.28	6.59	6.43	7.16	7.12	7.03	73.15	72.21	70.18	70.49	70.62	71.08	67.21
UT	5.49	5.77	6.24	5.77	5.87	6.45	5.85	82.43	78.26	83.21	78.02	70.72	77.48	78.78
VA	7.93	7.20	6.83	6.73	6.71	6.63	7.07	79.27	76.69	77.47	77.23	78.17	76.80	78.92
VT	5.12	4.43	4.10	3.60	4.02	4.25	4.44	81.86	76.33	78.82	78.37	84.92	84.02	83.82
WA	8.01	6.94	6.30	6.54	6.00	6.44	5.65	81.12	77.15	74.74	76.42	74.13	74.77	74.89
WI	5.33	5.06	4.89	4.85	4.53	4.64	4.95	79.16	76.33	70.53	71.04	77.56	77.33	81.21
WV	7.56	7.26	6.61	6.10	7.05	7.46	7.72	86.52	86.59	80.58	77.65	81.63	81.75	83.58
WY	5.87	4.60	4.76	3.37	3.87	3.42	4.08	77.73	75.61	75.30	81.23	71.29	77.36	77.21
US	6.51	6.46	6.31	6.17	6.13	6.10	6.22	77.89	76.17	74.69	75.24	75.60	76.04	76.51

TABLE 16
PERCENT OF RESIDENTS IN CERTIFIED NURSING FACILITIES RECEIVING
REHABILITATION OR OSTOMY CARE BY STATE AND CALENDAR YEAR

State	Rehabilitation							Ostomy Care						
	2009	2010	2011	2012	2013	2014	2015	2009	2010	2011	2012	2013	2014	2015
AK	18.95	15.56	12.56	7.76	13.40	12.75	16.59	6.13	5.35	4.28	5.13	3.28	4.08	2.80
AL	22.36	21.10	21.46	21.86	24.20	26.58	27.24	6.81	6.26	5.73	5.71	4.35	4.06	4.05
AR	18.33	18.22	19.61	18.34	18.92	19.67	20.16	4.40	4.10	3.64	4.03	4.41	3.86	3.93
AZ	29.40	31.94	31.97	33.36	35.38	37.31	37.56	3.68	3.12	2.73	2.34	2.66	2.61	3.13
CA	24.61	25.19	25.10	25.22	26.72	27.73	28.28	7.99	7.33	5.65	4.58	4.38	3.68	3.67
CO	25.39	26.37	26.81	25.97	28.57	29.95	29.08	3.48	2.97	2.71	2.10	2.22	2.01	1.80
CT	23.86	24.33	23.42	24.51	27.50	28.63	29.07	2.33	2.50	2.36	2.12	2.08	2.09	2.05
DC	19.85	23.55	26.07	26.60	26.74	27.15	30.23	3.70	5.68	3.41	2.15	3.46	3.31	4.05
DE	29.61	25.83	27.43	27.45	26.36	32.45	31.97	3.14	5.37	2.60	2.54	2.49	2.36	2.73
FL	34.06	34.56	34.93	34.65	35.19	36.22	36.74	5.79	5.21	4.45	3.97	3.61	3.27	3.29
GA	21.92	22.62	23.38	22.33	24.46	28.40	28.63	6.49	5.80	5.04	4.12	3.50	2.95	2.18
HI	17.45	21.34	23.91	24.59	22.16	23.22	21.24	11.61	11.42	9.88	6.61	6.52	3.93	3.54
IA	15.34	15.76	15.43	15.61	20.48	22.67	23.01	3.14	2.90	2.53	2.13	1.91	1.90	1.74
ID	28.78	31.88	32.04	30.66	33.16	34.31	33.90	4.04	3.54	3.08	3.11	2.42	2.67	2.64
IL	25.12	25.82	26.30	25.50	28.18	29.78	30.60	4.42	4.09	3.28	2.73	2.37	2.24	2.26
IN	30.50	30.55	32.54	34.02	36.01	38.69	40.62	3.85	3.50	2.60	2.53	2.19	2.20	2.14
KS	18.45	18.39	19.50	18.64	19.66	20.56	21.50	2.79	2.73	2.29	1.98	1.78	1.59	1.68
KY	29.89	29.36	29.43	29.51	30.41	33.32	36.06	6.35	6.16	5.75	4.72	4.08	3.62	3.23
LA	28.19	28.46	28.59	27.41	30.50	35.96	36.00	7.07	6.36	5.17	4.25	2.92	2.64	2.64
MA	24.79	25.62	26.38	25.89	26.49	26.46	28.01	2.31	2.18	2.25	1.84	1.86	1.75	1.88
MD	27.77	27.39	26.42	28.77	29.03	32.32	35.31	4.03	3.87	3.18	2.76	2.61	2.70	2.35
ME	24.68	24.98	25.61	25.67	25.27	26.12	25.61	2.30	2.47	2.27	1.81	1.89	1.79	2.12
MI	27.52	28.49	27.47	28.63	30.11	32.76	33.36	4.13	3.70	3.08	2.87	2.48	2.62	2.19
MN	19.20	19.81	20.51	20.61	21.81	22.35	22.30	3.22	3.17	2.40	2.12	2.01	1.85	1.77
MO	23.03	22.56	22.49	22.40	22.29	22.31	22.71	2.77	2.39	1.90	1.94	1.88	1.82	1.79
MS	28.90	28.37	26.80	26.61	30.26	33.71	34.35	8.63	7.90	6.77	6.00	5.25	4.10	3.59
MT	14.32	12.74	13.70	12.78	17.28	17.44	17.42	3.02	3.01	1.84	2.11	1.71	2.02	2.47
NC	29.77	29.93	31.28	31.77	33.52	36.18	37.96	5.32	4.27	3.44	2.89	2.35	2.30	2.26
ND	15.12	11.54	15.10	12.06	12.74	13.96	16.03	3.94	3.21	2.42	2.03	2.23	2.45	2.54
NE	19.57	19.19	20.46	18.87	21.33	23.49	24.92	4.19	4.13	3.21	2.41	2.25	1.99	2.13
NH	28.53	28.22	29.39	29.88	32.17	33.07	34.71	2.56	2.81	2.42	1.87	1.78	1.21	1.48
NJ	27.30	29.83	30.30	29.52	31.77	32.68	34.65	4.46	4.39	3.72	3.63	3.51	3.24	2.99
NM	27.15	27.28	25.15	24.76	27.35	30.92	32.81	3.67	2.89	2.19	1.88	1.72	1.73	1.58
NV	31.89	34.71	35.62	34.55	35.87	38.86	38.32	5.56	5.78	4.89	4.78	4.64	3.41	3.12
NY	21.97	21.95	22.61	23.51	26.17	28.13	31.30	5.18	4.56	4.04	3.55	3.22	2.85	2.68
OH	28.87	28.08	29.53	30.85	32.52	33.59	34.84	5.54	5.10	3.86	3.18	2.68	2.50	2.53
OK	13.37	16.75	15.22	15.83	14.80	15.78	16.12	2.16	2.93	2.48	2.47	2.59	2.42	2.59
OR	28.33	28.33	29.47	29.10	31.54	35.78	36.02	3.67	3.37	2.77	3.42	2.84	2.60	2.42
PA	31.91	32.61	33.84	34.49	37.44	38.87	40.09	3.47	3.39	2.74	2.64	2.52	2.31	2.22
RI	22.21	21.39	21.99	22.11	24.70	28.05	28.41	2.57	2.12	1.97	1.77	1.79	2.51	1.78
SC	28.65	31.00	30.22	30.68	31.93	35.24	35.67	5.69	5.71	5.05	4.47	3.66	3.87	5.91
SD	12.68	13.99	14.09	13.93	16.80	17.06	19.86	3.38	2.81	2.51	2.23	2.05	2.17	1.84
TN	28.74	28.95	28.95	28.43	30.94	33.41	34.47	3.65	3.39	3.12	2.77	2.65	2.38	2.28
TX	26.52	27.47	27.98	28.71	33.21	37.54	39.26	4.95	4.97	3.95	3.14	2.71	2.44	2.32
UT	36.09	38.82	34.94	34.08	37.82	41.21	45.34	1.79	2.18	3.15	1.83	2.50	2.28	2.07
VA	28.75	29.26	29.82	28.91	31.85	33.19	35.02	4.69	4.41	3.61	3.25	2.84	2.34	2.31
VT	22.01	23.29	22.07	23.00	22.65	27.27	29.86	3.30	2.67	1.83	2.19	2.15	1.96	1.85
WA	29.68	31.19	31.45	34.10	33.17	35.09	34.99	4.27	4.28	3.08	2.61	2.60	2.61	2.25
WI	26.55	26.85	27.25	27.32	28.43	28.64	30.13	2.83	2.85	2.44	2.01	1.98	2.00	2.06
WV	30.52	31.81	31.39	32.16	30.27	34.04	35.55	5.40	5.34	4.44	2.57	2.33	2.21	2.46
WY	20.88	22.50	19.37	17.93	19.63	20.65	17.87	1.81	2.04	2.70	2.03	1.62	1.98	1.70
US	25.72	26.19	26.61	26.75	28.75	30.67	31.78	4.67	4.37	3.59	3.11	2.82	2.59	2.54

**TABLE 17
PERCENT OF RESIDENTS IN CERTIFIED NURSING FACILITIES RECEIVING
INJECTIONS OR INTRAVENOUS THERAPY BY STATE AND CALENDAR YEAR**

State	Injections							Intravenous Therapy						
	2009	2010	2011	2012	2013	2014	2015	2009	2010	2011	2012	2013	2014	2015
AK	24.56	22.89	24.95	20.87	23.68	20.04	15.52	3.08	1.76	2.46	0.62	1.02	1.01	2.77
AL	21.55	21.32	22.10	22.19	22.68	22.27	22.33	1.27	0.94	1.00	1.12	0.88	0.70	0.92
AR	18.50	18.41	18.28	18.55	17.76	17.84	17.30	2.39	2.05	2.08	1.55	1.17	0.47	0.65
AZ	24.11	24.95	25.93	27.12	27.28	27.13	26.75	3.90	4.38	3.83	4.38	5.18	3.97	4.40
CA	23.43	23.49	22.27	23.27	23.95	24.31	23.87	3.07	2.88	2.49	2.82	2.67	2.58	2.52
CO	15.80	17.13	17.64	18.65	16.89	17.12	17.23	2.43	2.44	2.19	1.76	1.26	1.32	1.33
CT	18.12	18.14	18.52	18.25	18.30	17.55	18.53	1.12	1.21	1.17	1.20	1.09	1.14	1.21
DC	21.03	25.30	27.74	25.44	26.68	24.99	26.94	1.67	2.30	1.49	2.35	0.90	0.61	1.56
DE	20.21	18.32	19.51	20.71	18.84	18.29	18.74	1.49	1.16	1.04	1.23	0.94	1.13	1.01
FL	24.27	24.48	23.96	24.29	24.35	24.12	24.17	2.44	2.28	2.11	2.29	2.08	1.87	1.83
GA	23.16	23.18	22.40	23.38	23.72	23.78	22.17	1.93	1.78	1.11	1.11	1.01	1.04	0.90
HI	14.74	17.36	15.46	16.13	16.27	12.65	13.93	3.46	2.87	4.77	5.44	4.62	1.46	3.27
IA	14.21	14.42	15.60	16.23	16.48	15.78	15.92	1.87	1.79	1.44	1.32	0.96	0.67	0.69
ID	25.60	24.11	25.24	23.27	25.66	24.80	25.57	3.46	2.62	2.30	2.91	2.20	2.16	2.17
IL	21.58	21.60	22.01	22.06	22.01	22.83	21.96	2.68	2.34	2.42	2.33	1.67	1.47	1.68
IN	23.07	22.05	21.54	21.59	22.11	21.18	22.39	3.10	2.66	2.09	2.03	1.67	1.61	1.78
KS	18.56	17.63	18.63	18.79	18.18	18.09	18.81	1.94	1.01	1.15	1.35	0.64	0.85	0.77
KY	24.48	24.28	25.37	24.44	23.91	24.13	24.50	2.34	2.38	2.19	2.00	2.01	2.39	1.99
LA	21.75	21.40	21.62	21.63	22.47	22.82	22.10	5.17	4.75	2.72	2.44	1.28	1.57	1.87
MA	17.18	17.03	17.34	17.64	17.68	17.11	17.57	1.23	1.25	1.16	1.03	1.05	1.06	1.10
MD	24.40	24.39	23.34	23.95	24.12	24.26	24.63	2.81	2.59	2.22	2.48	1.70	1.83	2.19
ME	19.26	18.10	17.67	18.20	18.17	18.94	16.79	2.47	1.18	1.18	1.74	0.83	0.92	0.96
MI	21.53	21.69	21.97	22.85	23.19	22.41	22.88	2.11	2.01	2.05	1.81	1.54	1.71	1.60
MN	18.61	18.21	18.29	17.86	18.05	17.80	18.06	1.67	1.62	1.54	1.79	0.99	0.97	0.79
MO	20.06	20.61	19.74	20.10	20.02	20.30	20.15	1.75	1.41	1.23	1.30	0.99	0.65	0.92
MS	22.73	23.80	24.78	24.59	24.33	23.78	24.04	1.72	1.83	1.37	0.91	0.57	0.72	0.55
MT	16.78	16.08	14.27	15.46	15.89	16.72	16.68	2.60	1.64	1.82	1.71	0.64	0.52	0.67
NC	25.51	24.56	24.28	24.70	24.55	23.91	23.05	3.08	2.65	2.34	2.04	1.52	1.40	1.20
ND	19.33	17.78	18.33	17.42	19.85	18.73	20.03	3.24	2.64	2.76	2.25	1.17	0.40	0.44
NE	17.03	15.16	16.30	16.99	17.39	17.68	17.39	1.66	1.17	1.09	1.26	0.84	0.88	0.86
NH	17.29	16.62	17.33	15.82	18.40	17.26	17.32	1.13	0.99	1.21	1.08	1.00	1.28	0.63
NJ	20.69	20.42	21.52	21.21	21.30	21.13	22.04	2.50	2.15	2.35	2.32	2.10	2.40	2.54
NM	21.41	20.55	21.13	23.29	21.53	18.51	20.38	4.39	3.10	1.32	2.96	1.69	0.97	1.22
NV	22.38	24.54	30.29	26.07	30.74	29.40	26.44	5.23	8.21	5.67	4.22	4.61	6.58	4.69
NY	19.77	19.24	19.55	19.94	20.22	20.39	20.65	1.56	1.64	1.61	1.51	1.20	1.08	1.31
OH	24.66	24.58	24.65	24.69	25.03	25.11	25.29	2.43	2.23	2.09	2.20	1.81	1.81	1.66
OK	14.36	19.51	18.30	20.58	19.36	19.14	20.58	1.76	2.25	1.61	1.69	0.56	0.63	0.64
OR	18.30	19.10	20.53	19.81	22.17	23.95	23.13	3.22	2.46	2.51	2.65	2.54	2.23	2.27
PA	23.56	23.60	23.75	23.74	23.52	22.27	22.22	2.36	2.16	2.21	2.38	2.17	1.96	2.01
RI	16.40	15.78	16.85	17.61	20.01	19.20	18.95	2.60	2.16	2.92	2.72	1.11	1.09	0.92
SC	20.86	19.42	21.81	22.51	22.76	22.04	21.70	1.67	1.78	1.82	1.58	1.05	1.04	1.31
SD	17.30	15.69	15.27	16.37	17.80	16.96	16.07	1.81	1.06	1.31	1.23	0.86	0.82	0.56
TN	24.82	24.04	23.59	23.12	22.36	22.41	23.10	2.75	1.98	1.69	1.69	1.61	1.49	1.72
TX	21.14	21.25	21.42	20.67	22.15	21.83	21.02	2.57	2.24	2.03	2.03	1.58	1.64	1.78
UT	22.34	24.62	21.16	23.82	24.07	24.42	22.94	4.14	5.89	4.29	3.59	3.33	2.45	3.12
VA	23.01	22.82	22.46	22.29	22.06	22.32	21.67	2.07	2.05	1.98	1.73	1.40	1.58	1.54
VT	18.25	15.74	16.00	17.05	16.42	14.35	15.99	1.42	0.94	1.08	1.45	1.11	0.73	0.71
WA	23.07	21.33	22.46	23.65	21.96	22.54	21.95	3.73	2.72	2.80	2.73	2.07	1.84	1.71
WI	18.48	18.53	18.57	18.58	18.69	18.40	19.08	1.45	1.56	1.45	1.18	0.75	0.94	0.97
WV	25.73	26.71	25.27	23.71	21.45	23.26	23.11	5.98	5.20	4.71	3.17	2.47	2.59	1.86
WY	15.33	16.50	17.75	17.42	20.39	17.52	16.67	4.91	2.00	2.96	3.18	1.77	0.85	1.05
US	21.31	21.24	21.31	21.50	21.75	21.58	21.54	2.43	2.19	1.98	1.98	1.59	1.53	1.56

**TABLE 18
PERCENT OF RESIDENTS IN CERTIFIED NURSING FACILITIES RECEIVING
TUBE FEEDING OR RESPIRATORY TREATMENT BY STATE AND CALENDAR YEAR**

State	Tube Feeding							Respiratory Treatment						
	2009	2010	2011	2012	2013	2014	2015	2009	2010	2011	2012	2013	2014	2015
AK	6.71	5.41	5.13	3.88	3.92	5.22	6.18	11.51	11.24	12.26	15.18	14.07	10.32	13.49
AL	9.09	8.67	7.98	8.07	7.47	7.47	7.22	15.99	15.86	16.17	16.83	16.84	16.54	16.53
AR	4.85	4.97	4.69	4.73	4.57	4.35	4.09	12.73	14.58	16.70	18.19	18.21	19.18	19.43
AZ	4.77	4.52	5.23	4.44	5.50	4.90	5.02	19.36	19.56	21.02	20.08	20.99	21.54	21.85
CA	11.85	11.96	11.48	11.10	10.96	10.67	10.76	14.20	14.94	14.88	15.46	15.19	15.24	15.32
CO	2.59	2.32	2.42	2.13	2.16	1.85	1.92	28.54	28.69	30.75	31.86	30.49	31.49	32.41
CT	2.81	2.79	2.66	2.54	2.58	2.47	2.78	12.13	13.34	14.17	13.59	13.45	13.67	14.96
DC	8.31	9.52	10.30	10.63	9.61	9.09	8.91	8.46	10.76	10.51	11.05	10.88	13.89	11.15
DE	6.35	5.64	6.10	6.91	8.52	5.86	5.96	13.88	13.66	13.58	15.31	16.69	13.44	14.45
FL	6.88	6.62	6.74	6.69	6.35	6.10	6.11	16.05	16.86	17.28	17.97	17.75	17.49	16.80
GA	7.42	7.05	6.96	6.36	6.22	6.64	6.34	13.46	13.92	13.81	14.62	14.37	13.28	13.88
HI	13.95	13.68	13.74	11.81	12.53	6.57	9.71	10.70	9.18	10.42	10.47	11.07	8.26	9.84
IA	2.01	1.93	1.90	2.00	1.74	1.81	1.79	13.79	13.80	14.05	14.46	14.50	14.19	14.87
ID	2.82	2.51	2.87	2.83	2.89	3.04	2.88	24.65	22.47	23.52	25.06	24.26	25.11	26.99
IL	4.00	4.04	3.97	3.69	3.70	3.53	3.54	11.89	12.48	13.27	13.42	13.29	13.62	13.69
IN	4.15	4.00	3.73	3.90	3.70	3.47	3.38	14.37	14.21	14.33	15.71	15.44	14.43	14.95
KS	2.02	2.04	2.10	1.82	1.92	1.98	2.02	15.16	14.98	16.97	17.12	16.01	15.86	18.05
KY	6.99	7.08	6.47	6.42	6.41	6.31	5.85	19.54	19.08	20.67	21.57	20.39	19.76	20.81
LA	7.67	7.65	7.61	6.86	7.21	6.91	6.65	9.70	10.43	10.53	10.48	11.05	11.03	10.85
MA	3.31	3.14	3.29	3.20	2.84	2.76	2.70	11.01	11.45	11.56	11.62	11.50	10.97	10.54
MD	7.41	7.25	7.22	6.98	6.96	6.59	6.43	12.73	12.50	12.74	13.86	14.14	13.51	14.11
ME	1.97	1.59	1.71	1.84	1.53	1.26	1.30	12.35	13.16	14.24	13.19	13.59	12.90	13.31
MI	4.98	4.88	4.90	4.65	4.73	4.63	4.35	13.46	14.38	14.85	15.42	15.47	15.53	15.92
MN	1.91	2.01	2.25	1.90	1.90	1.84	1.74	13.42	13.63	14.14	14.37	12.86	13.34	13.25
MO	3.19	3.01	2.96	2.89	2.70	2.59	2.38	14.72	13.89	14.12	15.18	15.13	14.82	15.47
MS	9.42	8.84	8.87	8.30	8.85	8.74	8.38	12.15	13.04	13.39	12.72	12.85	11.69	12.71
MT	2.71	2.19	2.51	1.86	1.85	1.41	1.46	17.64	18.28	19.29	21.73	20.21	20.32	21.10
NC	7.00	6.38	6.50	5.89	5.46	5.46	4.86	14.82	15.12	15.88	15.66	15.91	14.95	15.22
ND	2.13	2.31	2.59	2.10	2.02	2.02	1.98	14.75	13.96	16.33	15.69	15.16	13.79	13.27
NE	2.55	2.68	3.14	2.56	2.41	2.16	2.15	15.17	15.48	15.54	15.56	16.58	17.24	17.44
NH	1.79	1.67	1.70	1.67	2.30	1.70	1.69	14.46	14.48	16.04	15.88	15.78	14.04	14.43
NJ	6.52	6.59	6.89	6.56	6.41	6.42	6.24	13.66	14.25	14.62	14.96	14.70	14.61	14.79
NM	2.83	2.26	2.30	2.46	2.97	3.53	2.83	26.47	25.74	24.93	26.98	26.46	22.34	24.03
NV	7.99	8.30	8.69	8.34	8.08	8.55	8.26	24.68	21.09	21.62	20.01	25.89	26.21	26.80
NY	6.44	5.92	5.97	5.90	5.49	5.59	5.36	12.78	13.15	13.34	14.02	12.92	13.16	13.50
OH	5.09	4.77	4.69	4.47	4.30	4.20	3.98	16.42	16.47	17.26	17.21	16.42	16.09	16.38
OK	3.27	4.10	3.96	4.27	3.93	3.89	4.06	12.65	16.71	17.19	18.42	16.98	17.12	19.56
OR	3.98	3.95	3.07	3.92	3.68	3.81	3.82	11.80	13.16	12.21	12.42	14.40	15.84	14.75
PA	4.41	4.37	4.34	4.02	4.05	3.92	3.65	17.76	18.71	19.06	19.06	18.38	17.90	17.92
RI	2.67	2.24	2.03	1.97	1.63	2.21	2.07	10.29	10.29	10.81	10.59	9.62	9.46	11.29
SC	6.90	6.44	6.49	6.10	5.89	5.64	5.60	12.09	11.93	12.30	12.41	14.03	13.55	13.42
SD	1.55	1.11	0.98	1.01	0.94	1.10	1.17	14.71	14.89	16.54	16.38	15.96	16.15	17.09
TN	5.48	5.01	5.27	5.00	5.28	4.92	5.22	16.79	15.93	17.03	17.93	17.82	17.51	18.46
TX	6.62	6.38	6.28	5.95	6.10	5.84	5.42	13.28	14.02	14.08	14.03	13.87	12.65	13.06
UT	2.35	1.88	2.45	2.19	2.93	2.69	2.97	27.34	29.16	28.34	29.41	27.63	30.77	29.07
VA	6.06	5.81	5.91	5.65	5.65	5.39	5.38	16.16	15.97	16.73	16.70	17.36	16.96	17.23
VT	1.97	2.18	2.10	1.79	1.52	1.99	1.32	12.41	12.36	11.94	12.57	12.75	13.53	12.88
WA	4.53	4.45	4.77	4.14	4.03	4.21	4.08	14.20	15.08	15.67	16.32	16.23	15.44	15.90
WI	2.62	2.43	2.40	2.28	2.18	2.00	2.12	14.25	14.28	14.54	15.03	15.10	14.75	15.52
WV	4.24	4.07	3.69	3.30	3.06	3.61	3.22	18.56	18.07	17.99	19.48	16.11	17.34	17.11
WY	1.23	1.27	1.06	0.69	0.69	0.79	0.77	32.74	32.87	33.13	31.31	32.05	32.00	32.97
US	5.48	5.33	5.27	5.06	4.98	4.82	4.73	14.72	15.11	15.56	15.96	15.73	15.47	15.83

**TABLE 19
PERCENT OF RESIDENTS IN CERTIFIED NURSING FACILITIES WITH BLADDER
INCONTINENCE OR IN BLADDER TRAINING PROGRAM BY STATE AND CALENDAR YEAR**

State	Bladder Incontinence							Bladder Training Program						
	2009	2010	2011	2012	2013	2014	2015	2009	2010	2011	2012	2013	2014	2015
AK	57.37	57.06	57.83	62.91	63.80	62.67	59.78	5.27	3.28	8.59	8.97	29.34	24.88	21.14
AL	59.41	60.95	64.64	66.21	65.26	65.64	67.04	6.00	8.31	9.93	10.13	20.90	19.73	18.18
AR	55.98	54.29	59.50	62.05	64.00	62.51	64.92	4.81	3.92	4.41	4.98	10.35	7.94	6.27
AZ	51.42	51.47	52.83	53.23	56.38	55.79	56.29	1.45	1.52	2.58	3.03	15.19	14.66	16.11
CA	51.80	50.55	50.59	53.73	52.75	53.31	54.14	3.18	3.26	5.28	7.16	17.94	21.86	22.84
CO	50.87	50.83	54.51	57.81	60.43	61.40	63.47	1.50	2.66	3.82	4.93	17.68	21.49	22.44
CT	54.49	54.88	56.23	57.40	57.79	59.17	58.23	6.87	7.32	11.76	10.97	25.39	25.89	24.44
DC	62.03	66.09	68.08	69.18	69.18	75.48	68.99	5.13	9.78	7.15	9.54	16.74	11.30	11.62
DE	59.07	58.49	59.61	62.12	63.62	64.54	63.73	8.90	14.42	15.47	17.48	36.57	36.84	43.40
FL	54.45	54.59	54.81	56.90	58.82	59.66	60.23	7.01	7.62	9.31	8.69	18.02	19.73	19.95
GA	62.76	61.15	63.73	66.70	67.14	68.78	68.77	6.32	6.85	8.07	8.85	17.92	19.97	20.30
HI	65.68	63.35	63.68	65.81	66.47	70.10	65.76	5.36	4.88	6.41	9.78	14.64	14.21	21.35
IA	55.44	56.23	60.51	64.35	65.27	64.82	64.39	1.48	1.70	2.77	3.44	16.29	17.97	15.35
ID	58.14	58.22	58.24	58.48	61.29	59.53	60.47	11.49	6.65	15.46	18.69	33.80	35.49	36.91
IL	46.90	47.48	50.04	51.43	53.17	55.08	57.68	4.13	5.81	11.53	13.38	26.63	28.28	25.29
IN	52.90	53.69	56.60	59.35	63.46	63.93	65.21	9.28	10.69	14.39	15.73	32.53	37.09	36.02
KS	54.65	55.99	58.91	61.46	63.23	61.92	63.17	10.53	12.68	21.87	25.22	42.07	43.47	44.57
KY	56.08	56.23	58.02	59.88	61.15	62.33	62.62	9.18	9.56	11.20	11.50	23.52	21.32	20.64
LA	48.92	49.86	57.34	61.10	62.46	63.23	64.66	2.21	2.27	3.89	3.69	22.71	11.20	9.78
MA	60.07	59.30	59.73	61.08	62.00	62.33	63.70	3.51	4.12	4.62	3.81	17.64	20.97	23.30
MD	62.27	62.60	62.46	64.59	65.62	65.44	67.51	8.31	10.21	14.54	15.68	33.69	36.31	36.36
ME	68.86	69.58	71.85	72.39	71.88	70.05	71.32	30.09	20.44	25.40	27.16	42.01	45.81	44.65
MI	53.52	54.01	58.34	58.44	60.39	59.77	59.65	7.20	9.54	13.08	12.61	26.91	25.73	25.07
MN	58.94	59.33	61.28	62.32	64.48	64.50	65.99	6.50	9.67	17.63	20.47	34.13	35.69	32.09
MO	50.47	50.67	55.26	57.69	58.51	59.51	59.94	5.91	5.46	6.39	7.08	22.50	20.56	21.13
MS	56.18	57.58	62.77	66.10	68.42	70.07	70.24	1.89	1.93	3.82	3.20	16.32	8.05	8.43
MT	57.19	56.27	59.96	60.98	60.68	62.30	64.33	4.94	5.45	15.91	19.82	28.56	37.68	35.37
NC	59.51	61.24	62.51	65.09	65.69	66.80	68.77	5.34	5.31	5.77	5.03	16.73	14.23	13.28
ND	56.89	58.41	60.63	61.59	63.60	64.55	67.87	4.58	4.79	9.61	10.64	18.10	22.15	17.83
NE	56.40	58.09	61.70	63.40	67.06	67.04	67.29	6.09	6.56	13.00	17.37	34.72	34.82	32.04
NH	57.05	56.53	60.32	60.45	59.47	60.59	62.46	14.85	11.37	14.71	18.17	35.75	38.63	33.77
NJ	51.36	52.58	54.30	54.53	55.23	55.56	54.95	5.53	5.46	6.04	7.45	14.96	15.59	16.01
NM	55.80	55.51	58.79	56.50	62.68	62.53	60.97	2.33	7.07	8.65	8.79	28.44	27.37	20.90
NV	49.12	49.53	50.45	50.80	54.75	55.38	55.94	3.87	2.02	3.09	4.50	7.00	5.59	16.52
NY	59.75	60.54	62.25	63.45	64.20	64.21	65.14	3.33	4.02	6.39	6.56	16.90	18.53	19.08
OH	52.03	51.83	54.44	56.18	58.10	58.36	59.21	9.91	12.00	15.69	17.09	27.93	30.42	29.77
OK	41.36	51.76	54.42	56.57	57.62	58.28	58.29	4.21	6.17	9.97	9.97	22.87	23.34	22.44
OR	56.72	59.37	57.58	57.52	58.34	59.25	59.65	5.36	7.18	9.15	9.65	21.49	22.12	23.78
PA	60.32	60.67	62.01	62.86	63.57	64.67	64.43	14.93	16.47	17.72	17.07	27.26	28.90	28.89
RI	53.43	52.72	54.18	56.36	63.29	61.70	63.57	4.54	4.85	8.39	10.53	34.72	34.91	37.47
SC	62.13	61.85	65.46	66.23	67.74	66.50	68.33	5.32	3.60	4.45	6.04	15.16	13.77	29.30
SD	57.85	58.25	61.92	62.74	68.02	67.64	68.68	5.83	9.35	16.69	23.34	39.26	41.87	37.62
TN	58.50	57.84	59.97	63.07	64.74	65.61	67.29	8.08	10.11	10.40	9.36	23.82	25.18	22.80
TX	57.78	57.00	59.95	62.44	65.26	67.25	67.71	4.12	4.91	5.60	5.85	19.27	14.10	13.78
UT	54.45	52.89	59.37	56.41	59.78	59.10	56.68	5.22	8.42	8.22	12.56	20.89	16.41	17.28
VA	59.79	60.33	63.15	65.50	65.64	64.48	64.73	7.34	7.07	9.03	8.01	19.14	17.04	15.80
VT	64.22	67.24	69.46	67.12	68.38	67.55	69.23	18.89	10.40	15.35	15.77	41.05	32.59	36.85
WA	58.99	57.90	60.01	61.52	60.82	62.20	64.11	2.68	5.68	7.28	8.12	17.53	19.52	18.98
WI	55.49	56.78	58.30	60.45	62.16	61.28	62.16	17.81	17.93	22.90	28.09	44.52	45.76	46.30
WV	59.67	57.81	58.86	59.53	61.77	62.97	62.78	3.01	1.60	6.80	10.98	31.69	42.46	39.97
WY	54.43	52.10	55.69	61.00	61.51	60.89	61.09	13.66	12.62	17.81	23.11	46.68	51.70	40.64
US	55.36	55.67	57.98	59.89	61.31	61.83	62.66	6.53	7.36	9.07	10.91	23.65	24.24	23.89

**TABLE 20
PERCENT OF RESIDENTS IN CERTIFIED NURSING FACILITIES WITH BOWEL
INCONTINENCE OR IN BOWEL TRAINING PROGRAM BY STATE AND CALENDAR YEAR**

State	Bowel Incontinence							Bowel Training Program						
	2009	2010	2011	2012	2013	2014	2015	2009	2010	2011	2012	2013	2014	2015
AK	36.56	48.72	50.13	52.86	42.14	43.95	44.90	5.17	4.21	7.32	5.86	20.82	11.60	12.09
AL	50.20	52.22	54.23	57.38	53.02	51.88	52.49	3.88	5.39	6.29	5.96	14.20	11.72	12.08
AR	45.55	43.48	47.57	49.52	48.72	46.44	47.70	2.75	3.38	4.07	4.56	9.36	6.71	5.02
AZ	45.27	43.17	45.73	46.51	45.41	44.63	44.44	1.33	1.08	1.97	2.87	12.49	12.61	12.60
CA	46.84	45.14	45.38	48.22	45.06	45.10	45.86	2.31	2.29	3.97	5.09	14.68	17.89	18.85
CO	37.92	38.35	41.10	43.84	39.18	39.10	39.49	0.40	0.96	1.13	1.96	10.53	13.62	14.49
CT	41.15	42.35	44.29	46.01	41.67	42.53	43.72	2.02	3.15	3.91	4.18	14.02	15.14	14.95
DC	55.00	58.21	59.17	56.71	55.58	64.51	57.04	5.49	4.61	3.16	7.37	13.42	7.05	8.85
DE	48.52	47.72	47.69	47.47	48.21	46.56	49.38	3.04	4.03	7.08	7.74	17.35	20.40	23.52
FL	48.31	48.34	48.65	50.31	49.24	49.24	49.29	4.93	5.26	6.93	6.04	13.66	15.12	14.23
GA	56.11	54.40	56.04	57.74	56.64	55.89	55.25	4.23	4.58	6.08	6.42	13.46	14.70	14.47
HI	60.54	58.72	58.54	58.09	54.41	57.20	51.66	4.61	3.78	5.95	9.11	14.63	7.95	17.85
IA	30.10	30.21	34.73	38.42	30.59	29.80	29.55	0.38	0.72	1.50	1.55	7.27	7.53	7.03
ID	38.64	39.59	41.82	42.66	37.18	34.88	34.33	4.93	1.66	10.09	10.10	19.26	20.48	19.64
IL	33.16	34.14	37.48	37.99	32.40	33.00	35.21	1.74	1.76	3.75	4.22	12.16	14.44	12.39
IN	39.76	40.63	42.79	46.07	42.47	42.90	43.13	4.27	4.52	6.12	6.67	17.36	18.83	18.46
KS	33.96	35.35	38.47	41.25	35.42	33.66	33.55	5.01	7.17	10.61	12.68	21.19	21.80	22.23
KY	46.78	47.05	48.38	50.45	46.32	47.30	46.95	5.20	5.16	4.90	5.81	14.51	13.16	12.45
LA	45.85	46.64	50.66	53.10	46.80	46.76	48.79	1.50	1.56	3.15	2.79	17.04	9.19	6.87
MA	46.79	46.41	46.95	49.07	46.55	46.39	47.52	0.78	0.84	1.11	0.97	10.28	12.78	14.42
MD	52.00	52.75	55.40	56.83	53.24	52.77	54.64	6.11	7.26	10.50	11.65	26.70	29.75	29.44
ME	47.59	48.86	54.63	52.83	42.92	43.21	45.36	16.23	6.64	10.06	9.69	20.50	20.47	23.19
MI	40.17	40.16	44.06	44.95	40.67	40.37	40.89	3.97	4.84	7.45	6.95	17.03	16.53	16.98
MN	35.42	36.89	41.04	42.40	35.01	35.26	36.60	5.72	6.75	11.22	10.66	19.76	20.14	18.81
MO	36.97	37.22	41.51	42.42	36.00	35.61	35.77	3.72	3.57	4.95	4.64	13.79	12.73	13.31
MS	49.22	50.05	54.74	56.68	52.98	52.92	52.74	0.96	1.35	2.53	1.92	11.93	6.60	6.41
MT	34.66	34.57	37.69	39.25	33.64	32.00	34.81	2.76	3.02	10.90	12.10	17.69	23.62	22.24
NC	54.22	54.28	55.70	56.49	53.03	52.96	54.52	2.07	2.56	3.24	2.90	11.85	9.93	8.96
ND	30.71	34.72	38.53	37.92	31.13	33.19	35.64	0.77	1.69	4.58	3.54	9.16	11.41	7.71
NE	30.87	32.60	38.08	39.86	30.33	31.50	30.99	3.53	4.04	7.97	10.45	17.04	15.58	16.10
NH	34.97	36.89	38.37	39.59	33.79	32.83	34.10	7.39	6.58	8.99	8.61	19.01	21.36	17.69
NJ	42.03	43.59	45.68	45.98	44.62	44.26	44.70	3.72	3.91	4.18	4.88	11.36	11.62	11.96
NM	47.71	45.22	49.14	49.77	46.43	45.35	45.46	1.35	3.72	6.06	6.53	23.61	20.58	16.43
NV	45.07	45.97	48.33	48.76	44.92	43.32	45.99	2.50	1.19	1.86	2.19	4.86	4.11	13.99
NY	49.00	49.45	51.76	52.05	48.75	49.04	49.73	1.65	1.87	2.62	2.56	8.95	11.14	11.62
OH	37.55	37.25	40.90	42.99	37.12	36.37	37.55	3.17	4.35	5.55	6.15	13.30	15.11	15.06
OK	33.03	40.81	42.51	44.21	39.76	39.87	40.52	3.20	4.31	7.01	7.36	16.77	16.59	15.42
OR	44.99	48.66	49.09	49.03	43.83	42.27	42.32	2.77	5.06	7.29	7.58	15.82	15.11	16.17
PA	47.53	47.59	48.90	49.00	45.30	46.13	45.62	6.54	6.91	7.20	6.87	14.86	16.25	16.68
RI	35.95	37.61	42.07	44.01	39.38	40.36	39.27	0.97	2.72	4.89	4.55	21.19	21.67	22.72
SC	55.39	54.09	58.54	60.42	57.75	55.94	55.94	3.90	2.60	3.66	3.76	10.81	11.18	25.19
SD	31.73	32.93	37.57	39.69	31.45	31.01	32.87	1.03	3.40	5.61	8.84	20.75	19.96	18.29
TN	51.53	50.31	51.66	53.03	51.10	49.84	51.41	5.69	6.33	6.86	6.33	17.81	18.87	17.82
TX	50.58	49.66	51.85	53.82	50.48	51.24	51.84	2.09	2.23	2.95	3.20	13.09	10.67	10.06
UT	38.67	36.04	42.86	40.67	38.43	38.47	37.85	3.40	5.57	6.30	10.76	15.88	11.95	13.88
VA	51.61	51.14	52.79	55.58	51.63	51.59	51.50	4.70	4.35	5.16	4.92	13.22	12.11	11.58
VT	44.81	47.79	51.99	51.60	40.95	41.93	44.19	16.97	14.23	7.86	9.56	26.88	16.60	21.11
WA	45.85	45.24	47.57	49.20	45.48	45.17	47.16	2.00	2.87	3.90	5.28	12.52	14.71	13.96
WI	34.68	36.13	38.16	40.65	34.94	34.22	34.92	8.55	9.12	12.07	15.11	24.19	26.20	25.37
WV	51.72	51.28	51.36	51.57	43.61	44.77	44.64	1.14	0.59	3.96	6.05	23.20	32.84	28.92
WY	32.81	30.52	35.37	39.19	30.62	29.20	30.24	9.61	8.73	13.15	17.22	28.92	27.49	22.67
US	43.49	43.69	45.10	47.80	43.55	43.42	44.19	3.45	3.69	4.33	5.70	14.57	15.08	15.02

**TABLE 21
PERCENT OF RESIDENTS IN CERTIFIED NURSING FACILITIES
WITH INDWELLING CATHETERS BY STATE AND CALENDAR YEAR**

State	2009	2010	2011	2012	2013	2014	2015
AK	8.99	7.87	9.85	7.97	9.62	8.85	7.95
AL	4.94	4.77	4.76	4.89	5.41	4.67	4.98
AR	5.34	5.67	5.62	5.32	5.37	5.17	4.93
AZ	9.68	8.27	9.69	9.12	9.00	9.33	8.87
CA	7.14	6.89	6.78	6.82	6.50	6.34	6.60
CO	7.90	8.38	8.07	7.82	7.75	7.69	7.17
CT	4.09	4.18	4.25	4.42	3.99	4.19	4.32
DC	2.96	3.79	3.36	4.19	2.49	3.15	2.81
DE	3.81	3.12	3.89	4.17	5.81	5.42	4.68
FL	6.08	5.85	5.86	5.95	5.87	5.54	5.70
GA	4.46	4.43	4.39	4.34	4.44	4.87	4.77
HI	7.66	6.93	7.08	6.31	4.52	2.52	4.90
IA	6.25	6.04	5.91	6.11	5.87	5.95	5.77
ID	7.51	8.56	7.72	7.49	8.06	7.88	7.68
IL	6.07	6.09	5.73	5.62	5.26	5.33	5.56
IN	6.35	5.90	5.93	5.72	5.33	5.01	5.32
KS	5.44	5.13	5.58	5.84	5.15	5.08	5.15
KY	7.54	7.41	7.18	7.04	6.80	6.54	6.43
LA	7.78	6.61	6.26	5.79	5.27	5.52	4.90
MA	4.92	5.05	5.30	5.09	5.07	4.75	4.92
MD	5.71	5.49	5.49	5.10	5.26	5.17	5.74
ME	6.06	6.28	5.87	6.04	6.12	5.64	6.27
MI	5.39	5.69	5.93	5.83	5.61	6.19	5.78
MN	5.34	5.72	5.66	5.90	5.96	5.89	6.04
MO	4.97	4.70	4.88	4.88	4.68	4.70	4.77
MS	5.41	5.56	5.24	4.94	4.54	4.45	4.70
MT	6.86	6.79	7.15	7.20	6.73	6.63	6.99
NC	5.92	5.85	5.93	5.65	5.78	5.63	5.85
ND	5.89	6.37	5.87	5.87	6.26	6.34	5.75
NE	7.23	7.63	7.63	7.49	6.75	6.94	6.95
NH	5.70	6.02	5.82	5.62	6.41	6.05	5.82
NJ	5.44	5.14	5.44	5.67	5.31	5.70	5.72
NM	6.39	6.52	6.62	5.76	6.67	5.63	6.37
NV	10.10	10.60	9.85	10.75	8.28	8.12	10.40
NY	5.20	5.23	5.12	5.00	5.17	5.16	5.61
OH	6.34	6.06	6.09	5.91	5.69	5.52	5.75
OK	4.79	6.54	6.23	6.05	5.49	5.63	6.02
OR	9.13	8.56	9.36	9.42	9.15	9.45	9.17
PA	6.35	6.08	6.19	6.27	6.38	6.40	6.42
RI	3.89	3.92	4.16	3.66	3.47	3.78	4.16
SC	4.45	4.53	4.61	4.61	4.24	4.49	4.65
SD	6.24	6.00	6.16	5.87	5.97	6.27	6.02
TN	6.60	5.68	5.69	5.78	6.35	6.18	6.20
TX	5.80	5.83	5.62	5.61	5.58	5.37	5.57
UT	7.81	8.44	7.64	7.31	6.75	6.72	6.77
VA	5.01	5.21	5.10	5.24	5.32	5.40	5.65
VT	7.02	7.41	6.57	7.33	6.52	6.16	5.99
WA	8.44	8.25	8.28	8.01	7.89	8.19	7.82
WI	7.01	6.74	6.79	6.63	6.49	6.52	6.84
WV	7.92	7.05	6.64	6.64	6.17	6.39	6.47
WY	6.44	7.41	6.98	6.54	6.70	6.40	7.23
US	6.10	6.01	5.97	5.92	5.78	5.73	5.85

**TABLE 22
AVERAGE RN, LPN/LVN, & ASSISTANT HOURS PER RESIDENT DAY
IN CERTIFIED NURSING FACILITIES BY STATE AND CALENDAR YEAR**

State	RN Hours				LPN/LVN Hours				Assistant Hours			
	2009	2011	2013	2015	2009	2011	2013	2015	2009	2011	2013	2015
AK	1.47	1.40	1.35	1.39	0.57	0.53	0.52	0.53	3.20	3.61	3.50	2.93
AL	0.53	0.61	0.62	0.67	1.03	1.04	1.02	0.99	2.57	2.63	2.59	2.63
AR	0.46	0.54	0.51	0.51	0.96	0.99	0.95	0.97	2.76	2.82	2.79	2.78
AZ	0.72	0.78	0.94	0.98	0.94	0.86	0.89	0.94	2.43	2.41	2.57	2.52
CA	0.63	0.72	0.77	0.78	0.78	0.76	0.81	0.88	2.54	2.58	2.62	2.62
CO	0.92	0.95	1.01	1.06	0.78	0.76	0.70	0.69	2.35	2.35	2.45	2.46
CT	0.78	0.82	0.84	0.88	0.74	0.75	0.75	0.76	2.43	2.44	2.42	2.44
DC	0.70	0.83	0.94	1.12	1.02	1.09	1.03	0.83	2.61	2.61	2.64	2.63
DE	0.88	1.00	0.98	1.01	0.92	0.83	0.79	0.83	2.49	2.54	2.36	2.40
FL	0.59	0.65	0.70	0.74	1.01	0.98	0.96	0.94	3.02	2.89	2.76	2.78
GA	0.43	0.49	0.50	0.54	1.00	1.01	1.00	1.00	2.17	2.25	2.17	2.17
HI	0.92	1.21	1.09	1.19	0.59	0.47	0.39	0.41	2.70	2.83	2.75	2.79
IA	0.65	0.72	0.74	0.78	0.60	0.59	0.60	0.61	2.21	2.27	2.35	2.36
ID	0.97	1.01	1.08	1.15	0.87	0.91	0.84	0.80	2.71	2.68	2.64	2.69
IL	0.76	0.80	0.83	0.85	0.61	0.61	0.59	0.59	2.08	2.12	2.18	2.20
IN	0.64	0.74	0.80	0.90	0.99	0.96	0.97	0.92	2.13	2.18	2.25	2.23
KS	0.66	0.73	0.76	0.79	0.62	0.62	0.61	0.63	2.51	2.50	2.58	2.64
KY	0.77	0.79	0.82	0.88	0.86	0.91	0.89	0.89	2.52	2.47	2.53	2.43
LA	0.48	0.54	0.48	0.55	0.95	0.94	0.95	0.99	2.15	2.21	2.20	2.30
MA	0.79	0.84	0.89	0.89	0.83	0.81	0.79	0.80	2.39	2.38	2.36	2.35
MD	0.61	0.72	0.82	0.87	0.95	0.90	0.87	0.84	2.39	2.36	2.38	2.36
ME	1.00	1.02	1.05	1.09	0.43	0.40	0.46	0.45	3.10	2.96	3.00	3.01
MI	0.67	0.75	0.80	0.86	0.76	0.74	0.75	0.78	2.43	2.45	2.52	2.47
MN	0.67	0.76	0.82	0.84	0.76	0.75	0.74	0.72	2.37	2.41	2.42	2.42
MO	0.52	0.57	0.57	0.60	0.73	0.73	0.74	0.73	2.52	2.56	2.56	2.47
MS	0.67	0.65	0.67	0.71	1.03	0.95	0.96	0.95	2.38	2.39	2.41	2.40
MT	0.94	0.90	0.97	0.95	0.54	0.54	0.42	0.44	2.56	2.71	2.56	2.50
NC	0.67	0.74	0.76	0.74	0.88	0.86	0.86	0.89	2.38	2.42	2.39	2.39
ND	0.85	0.93	0.83	0.80	0.65	0.66	0.65	0.63	2.86	2.88	2.89	2.99
NE	0.67	0.73	0.75	0.78	0.75	0.75	0.71	0.69	2.49	2.49	2.50	2.47
NH	0.83	0.85	0.94	0.96	0.70	0.65	0.62	0.62	2.58	2.58	2.51	2.56
NJ	0.81	0.90	0.92	0.99	0.77	0.76	0.75	0.75	2.21	2.24	2.30	2.27
NM	0.72	0.79	0.73	0.74	0.60	0.51	0.48	0.46	2.26	2.28	2.22	2.26
NV	0.76	0.79	0.91	0.94	0.81	0.82	0.75	0.87	2.31	2.12	2.20	2.40
NY	0.63	0.66	0.67	0.72	0.80	0.82	0.83	0.85	2.28	2.30	2.35	2.35
OH	0.67	0.72	0.74	0.82	0.92	0.88	0.88	0.88	2.33	2.34	2.28	2.31
OK	0.47	0.47	0.42	0.48	0.78	0.82	0.80	0.79	2.49	2.48	2.54	2.54
OR	0.83	0.95	0.88	0.95	0.55	0.53	0.60	0.70	3.09	3.02	3.07	3.18
PA	0.87	0.92	0.92	0.93	0.84	0.84	0.83	0.83	2.27	2.24	2.25	2.25
RI	0.81	0.88	0.94	1.00	0.36	0.36	0.31	0.31	2.50	2.59	2.56	2.61
SC	0.71	0.79	0.86	0.91	0.98	0.94	0.93	0.95	2.48	2.50	2.47	2.44
SD	0.76	0.83	0.81	0.86	0.36	0.32	0.36	0.37	2.35	2.41	2.43	2.48
TN	0.57	0.66	0.67	0.74	0.94	0.97	1.01	1.05	2.18	2.19	2.26	2.24
TX	0.50	0.52	0.54	0.59	0.87	0.87	0.87	0.91	2.29	2.26	2.29	2.25
UT	1.08	1.07	1.29	1.39	0.64	0.53	0.44	0.50	2.59	2.64	2.64	2.72
VA	0.63	0.66	0.72	0.72	0.98	0.99	1.00	1.00	2.22	2.29	2.32	2.28
VT	0.69	0.87	0.91	0.99	0.85	0.80	0.84	0.71	2.48	2.54	2.68	2.63
WA	0.84	0.94	1.05	1.08	0.72	0.65	0.62	0.62	2.53	2.52	2.62	2.54
WI	0.80	0.89	0.95	0.98	0.57	0.56	0.55	0.56	2.47	2.51	2.58	2.56
WV	0.75	0.83	0.72	0.73	0.91	0.89	0.87	0.89	2.27	2.26	2.15	2.28
WY	1.11	1.13	0.98	1.02	0.52	0.48	0.43	0.40	2.43	2.52	2.27	2.45
US	0.67	0.73	0.76	0.80	0.81	0.80	0.80	0.81	2.40	2.41	2.43	2.43
Facilities	14,715	14,432	14,459	14,470	14,721	14,427	14,463	14,474	14,701	14,415	14,459	14,466

**TABLE 23
AVERAGE LICENSED AND TOTAL NURSE HOURS PER RESIDENT DAY
IN CERTIFIED NURSING FACILITIES BY STATE AND CALENDAR YEAR**

State	Licensed Nurse Hours							Total Nursing Staff Hours						
	2009	2010	2011	2012	2013	2014	2015	2009	2010	2011	2012	2013	2014	2015
AK	2.08	2.07	1.85	2.07	2.08	2.17	2.07	5.45	5.41	5.54	5.92	5.88	5.35	5.30
AL	1.57	1.63	1.66	1.69	1.64	1.70	1.67	4.12	4.28	4.31	4.34	4.23	4.29	4.29
AR	1.40	1.47	1.51	1.51	1.46	1.45	1.48	4.17	4.25	4.31	4.32	4.26	4.23	4.26
AZ	1.66	1.60	1.65	1.99	1.83	1.87	1.93	4.04	3.97	4.15	4.48	4.38	4.38	4.45
CA	1.44	1.49	1.50	1.57	1.58	1.63	1.67	4.01	4.07	4.11	4.18	4.22	4.25	4.29
CO	1.70	1.66	1.71	1.68	1.71	1.75	1.74	4.00	3.99	4.05	4.10	4.18	4.15	4.18
CT	1.53	1.53	1.57	1.58	1.59	1.63	1.64	3.95	3.95	4.03	4.03	4.04	4.06	4.10
DC	1.79	1.76	1.93	1.90	1.96	2.10	1.98	4.37	4.40	4.57	4.63	4.75	4.85	4.57
DE	1.78	1.74	1.84	1.89	1.79	1.78	1.84	4.20	4.14	4.34	4.40	4.11	4.30	4.21
FL	1.59	1.63	1.62	1.65	1.65	1.66	1.68	4.62	4.64	4.52	4.44	4.43	4.44	4.46
GA	1.44	1.47	1.49	1.56	1.50	1.51	1.55	3.61	3.67	3.74	3.79	3.71	3.67	3.75
HI	1.31	1.38	1.65	1.57	1.41	1.58	1.56	3.94	3.88	4.54	4.40	4.07	4.15	4.23
IA	1.26	1.25	1.31	1.34	1.35	1.38	1.39	3.46	3.50	3.58	3.67	3.69	3.72	3.76
ID	1.86	1.87	1.93	1.86	1.92	1.98	1.95	4.56	4.52	4.65	4.64	4.58	4.64	4.64
IL	1.40	1.42	1.46	1.51	1.46	1.47	1.48	3.55	3.57	3.66	3.71	3.71	3.70	3.75
IN	1.64	1.71	1.70	1.76	1.76	1.85	1.80	3.75	3.85	3.86	3.96	3.99	4.11	4.04
KS	1.29	1.30	1.34	1.44	1.39	1.40	1.45	3.78	3.83	3.89	3.99	3.99	4.05	4.17
KY	1.59	1.63	1.71	1.73	1.69	1.73	1.77	4.08	4.13	4.15	4.27	4.22	4.17	4.21
LA	1.46	1.45	1.48	1.48	1.43	1.49	1.49	3.61	3.62	3.71	3.67	3.66	3.74	3.81
MA	1.62	1.63	1.65	1.68	1.68	1.71	1.70	4.00	4.01	4.03	4.05	4.03	4.07	4.04
MD	1.55	1.60	1.62	1.66	1.68	1.71	1.70	3.93	3.93	3.96	4.01	4.07	4.07	4.06
ME	1.43	1.41	1.43	1.55	1.52	1.50	1.55	4.54	4.49	4.40	4.70	4.53	4.47	4.53
MI	1.43	1.46	1.49	1.55	1.56	1.63	1.66	3.87	3.93	3.97	4.09	4.08	4.15	4.16
MN	1.43	1.48	1.50	1.54	1.57	1.56	1.56	3.85	3.93	3.95	4.01	4.06	4.04	4.04
MO	1.24	1.27	1.30	1.34	1.33	1.33	1.34	3.72	3.73	3.81	3.88	3.86	3.77	3.80
MS	1.69	1.63	1.61	1.72	1.66	1.70	1.67	4.07	4.02	4.01	4.14	4.05	4.09	4.04
MT	1.50	1.44	1.43	1.47	1.44	1.48	1.40	4.08	4.10	4.09	4.08	4.07	4.03	3.95
NC	1.52	1.57	1.58	1.62	1.59	1.58	1.61	3.86	3.96	3.98	3.95	3.96	3.97	4.00
ND	1.50	1.47	1.58	1.57	1.49	1.46	1.44	4.26	4.25	4.46	4.47	4.38	4.35	4.41
NE	1.41	1.43	1.46	1.48	1.45	1.50	1.46	3.84	3.89	3.94	3.98	3.95	3.98	3.91
NH	1.52	1.47	1.51	1.56	1.56	1.61	1.58	4.08	3.97	4.08	4.15	4.05	4.13	4.17
NJ	1.57	1.62	1.66	1.72	1.66	1.73	1.75	3.78	3.88	3.92	3.98	3.94	4.00	4.01
NM	1.39	1.32	1.34	1.38	1.26	1.30	1.32	3.75	3.59	3.58	3.64	3.55	3.56	3.66
NV	1.52	1.59	1.61	1.65	1.65	1.76	1.83	3.83	3.84	3.78	3.99	3.95	4.14	4.16
NY	1.44	1.46	1.48	1.51	1.51	1.55	1.58	3.73	3.76	3.79	3.85	3.86	3.90	3.93
OH	1.60	1.60	1.60	1.62	1.62	1.68	1.70	3.93	3.95	3.94	3.95	3.92	3.99	4.01
OK	1.27	1.26	1.30	1.32	1.23	1.27	1.30	3.71	3.77	3.79	3.90	3.76	3.79	3.84
OR	1.39	1.39	1.49	1.48	1.47	1.59	1.66	4.48	4.40	4.56	4.53	4.52	4.69	4.81
PA	1.70	1.75	1.75	1.77	1.74	1.77	1.77	3.95	3.97	3.99	4.01	4.00	4.04	4.03
RI	1.18	1.22	1.24	1.25	1.29	1.26	1.32	3.72	3.75	3.82	3.89	3.90	3.88	3.95
SC	1.69	1.75	1.73	1.88	1.80	1.86	1.88	4.21	4.24	4.23	4.36	4.25	4.34	4.39
SD	1.12	1.17	1.15	1.18	1.19	1.19	1.24	3.47	3.51	3.56	3.58	3.60	3.61	3.69
TN	1.51	1.57	1.62	1.70	1.68	1.73	1.79	3.72	3.80	3.86	3.90	3.94	3.97	4.02
TX	1.37	1.42	1.40	1.46	1.44	1.50	1.53	3.63	3.73	3.69	3.72	3.74	3.79	3.79
UT	1.71	1.84	1.60	1.97	1.73	1.71	1.89	4.29	4.41	4.21	4.62	4.35	4.29	4.58
VA	1.59	1.64	1.64	1.68	1.70	1.72	1.72	3.84	3.87	3.92	3.97	3.98	4.00	4.00
VT	1.58	1.64	1.67	1.71	1.75	1.73	1.70	4.13	4.23	4.21	4.25	4.43	4.32	4.33
WA	1.56	1.60	1.60	1.68	1.69	1.71	1.72	4.07	4.14	4.11	4.28	4.28	4.27	4.24
WI	1.38	1.44	1.45	1.50	1.50	1.51	1.54	3.87	3.99	3.96	4.07	4.08	4.09	4.08
WV	1.67	1.72	1.73	1.64	1.59	1.69	1.61	3.87	4.00	3.98	3.82	3.77	3.97	3.90
WY	1.65	1.60	1.61	1.57	1.43	1.51	1.43	3.80	4.05	4.14	4.00	3.69	3.93	3.81
US	1.49	1.52	1.54	1.58	1.56	1.60	1.62	3.88	3.94	3.96	4.01	4.00	4.03	4.05
Facilities	14,361	14,277	14,030	14,288	14,045	13,959	14,050	14,151	14,075	13,842	14,138	13,845	13,740	13,851

**TABLE 24
AVERAGE NUMBER OF DEFICIENCIES PER CERTIFIED NURSING FACILITY
AND PERCENT OF FACILITIES WITH NO DEFICIENCIES BY STATE AND CALENDAR YEAR**

State	Average Deficiencies Per Facility							Percent of Facilities With No Deficiencies						
	2009	2010	2011	2012	2013	2014	2015	2009	2010	2011	2012	2013	2014	2015
AK	7.47	8.53	6.60	7.00	11.50	16.33	15.50	0.00	0.00	6.67	6.25	0.00	0.00	0.00
AL	6.19	6.07	5.11	5.60	4.39	5.55	7.54	12.61	9.65	12.23	10.92	5.63	4.42	1.77
AR	12.24	10.78	9.10	10.12	6.90	7.82	9.15	3.03	3.70	2.12	2.50	2.70	3.95	3.95
AZ	17.80	12.10	10.00	8.10	7.91	6.77	8.38	0.74	2.90	6.38	6.94	10.16	10.87	8.90
CA	12.59	12.42	10.32	11.79	11.35	12.10	14.42	1.96	1.06	1.20	1.46	1.37	1.11	1.25
CO	16.35	15.73	11.63	12.13	9.19	10.38	12.31	0.00	0.95	2.17	4.31	4.95	1.87	1.84
CT	11.30	9.94	8.75	9.90	8.76	10.32	12.06	4.98	5.98	4.58	2.99	2.20	2.18	1.88
DC	22.00	25.72	19.37	21.00	15.18	19.26	20.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DE	16.88	17.70	15.38	18.05	16.24	13.37	16.16	2.08	0.00	0.00	0.00	0.00	2.17	0.00
FL	10.72	9.25	6.83	7.14	6.40	6.64	8.07	2.97	2.64	2.84	3.81	4.21	4.37	4.51
GA	7.19	5.28	4.67	4.36	3.75	3.38	3.88	10.99	13.38	11.76	17.33	14.95	21.18	17.88
HI	10.69	8.29	8.97	8.75	8.74	6.96	8.44	2.08	0.00	0.00	0.00	0.00	0.00	2.22
IA	9.03	7.90	6.86	6.43	5.37	5.50	7.14	4.49	5.43	5.32	4.81	11.69	6.79	4.78
ID	13.35	14.00	12.00	11.72	10.68	11.91	11.12	1.27	1.27	0.00	3.85	2.74	1.28	1.32
IL	9.31	9.67	8.75	8.60	7.38	8.84	9.54	5.83	4.59	4.99	4.12	5.36	3.42	2.42
IN	12.82	11.80	9.33	9.66	7.77	8.88	9.99	7.68	7.86	6.41	7.95	8.55	7.77	5.98
KS	15.15	14.95	13.57	11.76	10.16	10.76	12.35	5.93	5.31	2.71	4.32	4.18	2.65	3.82
KY	7.55	7.76	6.57	6.59	5.67	6.13	7.66	10.28	7.63	4.46	4.26	6.74	5.92	6.60
LA	12.09	12.39	10.29	10.07	6.27	6.30	7.20	3.85	4.26	3.56	4.61	9.68	9.29	8.60
MA	6.04	5.75	4.52	4.23	3.82	4.38	5.52	18.33	15.62	22.52	21.70	26.30	20.29	15.57
MD	15.76	12.97	11.20	12.30	12.04	12.42	13.72	3.04	3.24	4.35	3.56	2.38	0.44	2.19
ME	9.44	7.41	5.57	5.31	4.72	4.75	4.83	5.61	5.56	8.49	11.11	10.42	9.71	6.83
MI	13.03	12.80	10.97	11.94	9.66	9.66	11.20	2.35	1.86	1.86	2.09	3.43	2.53	2.24
MN	11.59	9.87	7.95	8.57	6.93	8.06	9.84	2.07	1.81	4.40	5.24	4.31	5.04	3.71
MO	11.99	9.57	8.02	8.36	7.06	7.66	9.24	3.69	4.30	4.85	4.05	4.80	6.25	4.87
MS	8.22	6.82	5.40	7.00	6.50	5.28	6.47	6.40	2.48	5.29	3.08	1.52	6.37	4.88
MT	9.86	7.66	7.33	8.64	9.62	10.51	11.93	2.30	9.47	9.52	9.52	5.63	2.41	1.25
NC	5.73	5.65	4.13	3.99	3.27	4.13	6.14	14.75	11.35	17.22	17.31	23.90	21.22	17.49
ND	7.51	7.16	6.54	6.79	5.69	8.60	10.05	4.76	3.49	7.14	2.38	3.90	1.25	1.25
NE	7.42	7.49	7.51	7.48	6.44	6.84	8.73	7.52	3.60	6.57	10.80	6.70	8.72	7.41
NH	6.40	9.00	6.55	4.42	3.38	3.47	3.83	12.50	9.75	15.58	10.53	25.00	27.63	17.11
NJ	8.46	7.51	5.44	5.96	4.68	5.43	6.10	5.03	4.42	8.97	9.56	11.99	8.79	6.30
NM	6.10	5.96	5.06	6.29	3.48	7.35	10.29	5.63	7.14	10.45	18.57	34.78	19.44	9.59
NV	13.54	15.20	11.21	13.10	12.98	13.89	13.91	2.00	2.00	1.92	0.00	0.00	1.89	1.82
NY	7.57	7.24	6.74	7.20	5.92	6.61	8.04	6.76	7.10	7.13	7.01	9.35	11.94	9.90
OH	8.48	7.78	6.56	5.63	5.29	4.97	6.19	9.15	7.89	10.06	17.79	14.69	13.61	11.22
OK	14.32	13.29	12.83	13.49	12.90	13.92	14.61	4.97	4.70	6.11	6.35	1.66	4.87	1.97
OR	7.18	6.51	6.27	5.36	7.12	5.83	7.49	14.60	10.87	3.94	11.11	4.49	9.09	5.11
PA	7.55	7.44	6.32	5.77	5.41	7.24	9.94	6.29	4.35	6.13	9.70	8.47	8.75	5.58
RI	4.30	3.48	2.81	3.35	2.33	2.27	2.96	21.95	22.35	40.00	24.71	32.89	30.95	25.00
SC	8.28	6.99	6.10	6.61	4.79	5.99	7.52	12.29	12.43	12.77	10.05	21.48	8.93	9.63
SD	6.02	5.23	5.17	4.70	7.22	7.36	8.45	5.45	4.50	11.93	14.16	4.21	0.90	2.73
TN	6.08	6.63	6.78	7.30	6.45	6.30	6.45	6.05	6.56	5.42	6.51	8.37	8.17	9.81
TX	9.20	8.57	7.12	7.71	7.46	9.01	9.90	10.90	7.72	9.10	8.00	7.31	6.61	5.68
UT	7.10	8.46	10.25	11.21	9.63	9.35	9.53	12.37	13.68	6.56	7.35	12.90	10.31	7.12
VA	11.36	10.03	9.05	10.06	8.79	10.01	11.82	5.34	10.10	7.34	6.07	6.23	2.44	2.11
VT	10.31	10.73	8.75	8.23	8.39	9.00	8.92	2.56	2.50	12.50	5.00	13.89	5.41	13.51
WA	12.62	13.47	11.10	11.15	9.59	10.51	12.65	3.42	2.16	2.97	3.48	3.23	1.36	2.73
WI	9.49	9.72	7.93	9.50	7.64	8.63	10.81	8.88	8.12	9.97	7.63	8.01	7.49	4.36
WV	11.91	11.26	10.39	11.19	11.48	11.20	12.09	0.00	0.00	2.17	6.17	2.25	0.85	0.79
WY	11.08	13.89	13.03	14.95	8.57	12.74	14.87	7.89	2.63	0.00	0.00	2.86	0.00	0.00
US	9.33	8.66	7.95	7.70	7.28	7.96	8.60	6.11	6.63	6.88	7.58	8.07	7.37	6.92

**TABLE 25
PERCENT OF CERTIFIED NURSING FACILITIES RECEIVING
A DEFICIENCY FOR ACTUAL HARM OR JEOPARDY OF RESIDENTS
BY STATE AND CALENDAR YEAR**

State	2009	2010	2011	2012	2013	2014	2015
AK	13.33	33.33	26.67	6.25	27.78	38.89	27.78
AL	15.65	11.40	11.35	5.24	5.63	7.08	8.85
AR	32.47	32.51	26.69	24.17	16.67	18.86	18.86
AZ	29.63	19.57	21.99	26.39	27.34	26.81	28.08
CA	11.83	10.74	10.32	10.53	13.64	16.44	19.28
CO	42.45	36.02	39.67	29.67	29.21	26.64	25.35
CT	34.85	32.91	37.92	41.88	41.41	42.36	47.14
DC	21.05	52.22	63.16	57.89	23.53	42.11	47.37
DE	39.58	51.35	37.50	28.21	44.12	28.26	33.33
FL	8.17	8.78	9.10	7.91	6.73	7.28	8.88
GA	18.03	15.09	10.66	7.29	6.70	7.99	5.03
HI	10.42	17.07	17.14	12.50	4.35	11.54	20.00
IA	20.90	25.11	27.27	22.43	31.69	31.67	27.11
ID	49.37	39.24	43.21	48.72	47.95	55.13	39.47
IL	42.71	40.05	34.96	30.28	26.37	26.02	24.36
IN	39.80	33.99	28.54	28.29	20.30	24.62	27.86
KS	31.75	32.15	30.12	24.78	30.31	36.28	42.65
KY	21.63	16.90	20.45	18.44	19.50	22.30	21.53
LA	24.48	24.47	18.86	14.89	12.19	14.29	10.39
MA	24.59	26.11	23.00	21.93	24.48	26.57	25.30
MD	20.87	13.89	9.13	14.22	18.57	17.11	22.81
ME	19.63	11.11	4.72	6.48	11.46	9.71	3.88
MI	44.13	50.82	56.51	50.93	44.12	36.41	33.86
MN	20.67	20.47	16.84	15.97	10.63	11.14	13.79
MO	32.62	26.56	24.47	20.08	16.70	16.80	21.25
MS	23.15	21.29	24.04	18.97	18.27	15.20	14.15
MT	16.09	13.95	13.10	10.71	16.90	21.69	33.75
NC	17.56	19.15	16.27	14.42	12.09	14.63	17.97
ND	14.29	15.12	16.67	23.81	22.08	41.25	18.75
NE	16.81	17.12	14.55	10.80	15.08	16.06	14.35
NH	11.25	26.25	16.88	10.53	8.33	5.26	5.26
NJ	27.37	21.27	14.40	15.85	16.67	17.86	14.25
NM	29.58	32.86	32.84	37.14	20.29	30.56	46.58
NV	28.00	32.00	26.92	23.53	21.74	26.42	25.45
NY	23.11	17.67	13.63	11.94	12.76	11.15	12.30
OH	22.35	19.73	15.68	10.48	14.56	14.26	17.40
OK	34.16	31.97	34.08	32.38	28.15	35.06	29.51
OR	37.96	29.71	48.03	17.04	34.83	21.21	24.82
PA	21.54	20.08	15.18	7.74	10.66	14.78	19.31
RI	25.61	18.24	7.06	4.71	2.63	3.57	4.76
SC	17.32	16.22	17.55	22.75	14.09	21.43	18.18
SD	26.36	16.22	22.02	23.01	21.05	27.03	31.82
TN	13.69	12.19	18.64	13.70	14.10	14.71	14.24
TX	20.95	20.49	16.63	15.76	16.95	21.64	22.08
UT	12.37	16.84	27.87	22.06	16.13	15.46	20.62
VA	16.37	18.47	18.53	16.07	16.48	21.60	27.82
VT	17.95	20.00	15.00	17.50	16.67	21.62	24.32
WA	38.03	50.65	38.14	39.13	38.17	39.09	35.91
WI	39.43	33.76	26.09	29.52	27.60	31.27	27.65
WV	29.13	53.57	39.13	23.46	25.84	24.79	26.19
WY	28.95	34.21	23.68	7.89	28.57	26.32	36.84
US	24.67	23.36	21.39	18.83	18.99	20.53	21.25

**TABLE 26
TOP TEN DEFICIENCIES NATIONWIDE FOR CERTIFIED NURSING FACILITIES
BY STATE IN CALENDAR YEAR 2015**

Percent of Facilities with Deficiencies					
State	Infection Control F441	Accident Environment F323	Food Sanitation F371	Quality of Care F309	Pharmacy Consultation F431
AK	50.00	55.56	66.67 *	61.11 *	50.00 *
AL	66.37 *	21.24	72.12 *	10.18	21.24
AR	43.86	53.95	58.33 *	39.91	4.39
AZ	54.79	39.04	33.56	28.77	45.89 *
CA	64.90 *	54.71	64.73 *	50.00	45.79 *
CO	65.44 *	60.37	74.19 *	55.76	60.37 *
CT	44.05	67.84 *	42.29	60.35 *	28.63
DC	78.95 *	78.95 *	100.00 *	84.21 *	52.63 *
DE	40.00	62.22 *	73.33 *	73.33 *	51.11 *
FL	53.42	24.45	43.96	26.93	37.85
GA	25.14	20.95	32.68	25.70	11.45
HI	75.56 *	42.22	57.78	40.00	57.78 *
IA	37.59	51.48	45.10	26.20	11.16
ID	51.32	63.16 *	28.95	60.53 *	46.05 *
IL	64.74 *	58.82	43.34	38.76	24.63
IN	45.94	46.13	52.21	38.38	31.00
KS	58.53	72.65 *	60.00 *	50.29	32.94
KY	48.96	48.26	38.89	24.31	19.10
LA	44.80	30.82	41.94	15.05	29.39
MA	26.76	33.09	16.06	12.41	16.30
MD	30.26	46.49	44.74	58.77	51.32 *
ME	16.50	26.21	42.72	21.36	30.10
MI	64.13 *	62.33 *	59.19 *	47.76	35.43
MN	46.15	34.22	24.93	40.05	41.38
MO	57.12	46.20	48.73	25.15	28.85 *
MS	37.56	19.02	33.17	14.15	24.39
MT	62.50	63.75 *	46.25	32.50	23.75
NC	19.15	21.99	38.30	22.70	29.08
ND	52.50	72.50 *	36.25	47.50	27.50
NE	50.93	45.37	42.13	34.26	27.31
NH	23.68	9.21	25.00	9.21	17.11
NJ	34.52	36.44	34.52	28.22	28.49
NM	43.84	35.62	47.95	34.25	41.10
NV	81.82 *	65.45 *	56.36	76.36 *	65.45 *
NY	34.19	32.75	39.46	30.51	20.29
OH	28.41	33.65	28.30	28.93	15.83
OK	56.72	52.13	57.05	47.21	32.13
OR	31.39	42.34	26.28	61.31 *	25.55
PA	47.93	41.63	44.64	57.65	30.33
RI	17.86	16.67	14.29	5.95	5.95
SC	29.95	32.09	40.11	40.11	33.16
SD	72.73 *	59.09	38.18	30.00	34.55
TN	42.72	29.43	44.30	22.47	28.16
TX	51.98	26.77	47.78	25.54	26.28
UT	48.45	38.14	50.52	34.02	45.36
VA	49.30	53.52	42.25	68.31 *	32.39
VT	37.84	40.54	27.03	27.03	32.43
WA	39.09	55.91	33.64	60.91 *	34.09
WI	59.17	50.65	46.51	37.73	7.49
WV	59.52	36.51	49.21	40.48	39.68
WY	76.32 *	65.79 *	71.05 *	65.79 *	21.05
US	47.35	42.03	43.70	36.12	28.86

* Indicates ten states in which the highest percentage of facilities had deficiencies.

TABLE 26 (continued)
TOP TEN DEFICIENCIES NATIONWIDE FOR CERTIFIED NURSING FACILITIES
BY STATE IN CALENDAR YEAR 2015

Percent of Facilities with Deficiencies					
State	Unnecessary Drugs F329	Comprehensive Care Plan F279	Clinical Records F514	Dignity F241	Qualified Personnel F282
AK	55.56 *	44.44 *	50.00 *	77.78 *	27.78
AL	5.75	8.85	23.01	32.30	30.97
AR	16.67	5.70	9.65	18.42	32.02
AZ	32.88	23.29	26.71	18.49	15.07
CA	43.52	45.03 *	42.09 *	34.60 *	7.49
CO	42.40	32.72	20.74	29.49	9.22
CT	32.60	35.68	31.28	38.77 *	33.04
DC	57.89 *	63.16 *	94.74 *	57.89 *	21.05
DE	44.44	46.67 *	64.44 *	51.11 *	4.44
FL	22.85	17.47	22.42	27.95	34.50
GA	6.42	15.64	7.26	5.87	23.18
HI	31.11	57.78 *	22.22	33.33 *	8.89
IA	29.16	18.22	8.20	15.95	13.21
ID	53.95 *	23.68	48.68 *	26.32	0.00
IL	28.67	17.36	6.59	18.03	11.44
IN	41.14	31.73	19.56	26.38	50.55 *
KS	55.59 *	40.00	4.41	19.41	2.06
KY	5.90	22.57	23.26	16.67	53.13 *
LA	27.24	26.52	14.34	21.15	41.94 *
MA	7.06	13.14	27.74	5.84	45.01 *
MD	43.42	52.19 *	58.77 *	26.32	12.72
ME	18.45	19.42	8.74	11.65	19.42
MI	35.20	29.82	18.39	32.51	6.50
MN	41.11	34.22	2.65	26.79	54.38 *
MO	20.86	22.81	7.41	16.96	0.97
MS	11.71	37.07	38.05	10.73	46.34 *
MT	27.50	47.50 *	42.50 *	33.75 *	12.50
NC	14.42	16.31	8.75	15.60	6.86
ND	28.75	10.00	6.25	30.00	0.00
NE	36.57	28.70	11.11	20.37	8.33
NH	7.89	21.05	22.37	1.32	5.26
NJ	17.53	16.99	11.78	12.88	12.33
NM	45.21 *	36.99	47.95 *	39.73 *	41.10 *
NV	58.18 *	20.00	27.27	30.91	0.00
NY	22.04	29.39	20.29	23.16	27.96
OH	30.61	17.71	14.78	13.73	3.77
OK	51.15 *	54.10 *	44.59 *	28.20	27.87
OR	48.91 *	35.04	25.55	13.14	0.73
PA	27.18	30.47	40.06	22.46	5.44
RI	11.90	1.19	5.95	2.38	10.71
SC	20.32	21.93	24.06	22.46	22.99
SD	16.36	9.09	30.00	21.82	0.91
TN	9.49	14.24	21.52	21.20	19.30
TX	18.29	31.22	23.64	17.46	20.59
UT	53.61 *	22.68	18.56	25.77	5.15
VA	33.80	31.69	61.97 *	19.72	8.45
VT	27.03	32.43	13.51	24.32	51.35 *
WA	46.36 *	41.36	30.00	36.82 *	20.00
WI	44.44	28.17	19.38	20.67	31.01
WV	31.75	48.41 *	34.92	30.16	46.03 *
WY	34.21	50.00 *	28.95	39.47 *	42.11 *
US	28.62	27.41	22.79	21.91	19.68

* Indicates ten states in which the highest percentage of facilities had deficiencies.

TABLE 27
DEFICIENCY GROUP=MISTREATMENT
PHYSICAL RESTRAINTS (F221) BY STATE AND CALENDAR YEAR

Percent of Facilities with Deficiencies							
State	2009	2010	2011	2012	2013	2014	2015
AK	0.00	0.00	0.00	0.00	5.56	11.11	11.11
AL	5.65	2.63	5.68	5.67	1.41	1.33	1.33
AR	19.05	17.70	8.47	8.24	3.60	5.26	6.58
AZ	13.33	7.97	5.67	5.38	2.34	2.90	1.37
CA	22.76	17.33	11.09	10.28	10.16	9.16	10.35
CO	14.62	15.64	5.98	5.59	3.47	2.80	6.45
CT	6.22	4.27	2.92	6.67	3.08	7.42	7.49
DC	31.58	16.67	10.53	0.00	17.65	21.05	5.26
DE	8.33	8.11	8.33	0.00	2.94	0.00	2.22
FL	2.97	1.76	1.56	0.76	1.52	0.15	1.31
GA	8.17	3.55	0.74	0.00	1.03	0.00	1.68
HI	22.92	19.51	14.29	7.14	8.70	0.00	4.44
IA	6.52	5.88	5.10	2.76	2.60	3.17	4.78
ID	5.06	8.86	8.64	4.00	8.22	8.97	3.95
IL	12.93	16.84	14.85	15.42	13.46	15.64	17.09
IN	17.37	11.79	6.80	4.36	2.14	3.79	4.06
KS	11.57	8.55	9.94	5.22	4.18	5.31	5.29
KY	6.38	4.58	5.20	4.66	3.90	2.79	3.82
LA	11.89	7.09	3.56	5.99	2.15	2.86	3.58
MA	5.10	4.20	2.91	2.76	5.47	6.52	6.57
MD	6.52	2.78	1.30	0.00	4.29	5.70	3.95
ME	2.80	1.85	0.00	2.38	2.08	0.97	0.97
MI	9.39	13.52	13.95	15.27	13.48	9.45	10.54
MN	13.18	7.25	3.37	6.35	3.16	3.45	5.84
MO	20.58	13.48	12.23	10.69	6.68	8.59	6.63
MS	13.30	8.91	6.73	3.76	5.08	4.41	4.88
MT	12.64	8.14	0.00	1.54	5.63	8.43	17.50
NC	8.67	2.84	3.77	2.11	3.85	2.44	2.36
ND	7.14	9.30	13.10	9.09	9.09	3.75	6.25
NE	2.65	3.60	3.29	5.93	1.68	1.38	1.39
NH	3.75	6.25	3.90	0.00	1.39	2.63	1.32
NJ	1.96	2.21	1.90	3.04	1.46	2.20	4.11
NM	4.23	4.29	2.99	3.64	0.00	0.00	0.00
NV	16.00	12.00	11.54	0.00	8.70	9.43	7.27
NY	13.05	9.15	4.91	3.26	5.10	4.94	7.35
OH	13.72	11.42	5.83	3.80	2.94	2.47	2.10
OK	24.84	16.30	12.86	10.81	5.63	4.55	3.93
OR	8.76	4.35	5.51	1.92	2.25	0.00	1.46
PA	6.43	5.90	5.71	3.25	5.40	5.60	5.15
RI	1.22	0.00	0.00	1.61	1.32	1.19	1.19
SC	7.26	5.41	4.79	2.60	4.03	0.60	0.00
SD	8.18	7.21	3.67	4.60	12.63	27.03	26.36
TN	10.51	11.88	12.20	10.80	8.37	3.92	2.85
TX	6.73	6.63	5.21	4.75	4.30	5.12	5.93
UT	7.22	8.42	8.20	8.16	2.15	3.09	4.12
VA	4.27	3.83	3.50	4.15	5.86	3.83	5.28
VT	15.38	10.00	10.00	0.00	2.78	5.41	10.81
WA	4.27	4.76	2.97	2.89	0.54	0.91	1.82
WI	7.57	7.87	5.37	9.39	6.82	8.27	6.46
WV	4.72	7.14	3.26	7.02	0.00	4.27	2.38
WY	7.89	5.26	2.63	3.03	2.86	5.26	10.53
US	10.78	8.79	6.51	5.96	5.20	5.24	5.74

**TABLE 28
DEFICIENCY GROUP=RESIDENT RIGHTS
DIGNITY (F241) BY STATE AND CALENDAR YEAR**

Percent of Facilities with Deficiencies							
State	2009	2010	2011	2012	2013	2014	2015
AK	26.67	13.33	13.33	33.33	61.11	88.89	77.78
AL	8.26	11.40	8.73	11.34	14.08	19.03	32.30
AR	32.90	20.16	15.68	15.38	12.61	21.05	18.42
AZ	28.15	22.46	17.73	26.88	23.44	19.57	18.49
CA	31.40	33.12	26.91	33.16	27.93	31.76	34.60
CO	32.55	35.55	33.70	39.75	28.71	28.97	29.49
CT	26.97	18.80	22.08	30.91	28.19	37.55	38.77
DC	21.05	33.33	52.63	50.00	35.29	57.89	57.89
DE	39.58	40.54	39.58	52.38	35.29	34.78	51.11
FL	31.35	29.72	20.63	22.94	24.41	22.42	27.95
GA	10.70	14.79	16.54	8.88	8.76	6.60	5.87
HI	47.92	46.34	71.43	39.29	60.87	46.15	33.33
IA	15.73	18.33	11.09	8.59	12.99	11.31	15.95
ID	41.77	36.71	33.33	34.00	49.32	42.31	26.32
IL	16.22	20.03	17.29	10.81	13.19	17.21	18.03
IN	24.24	21.41	15.15	20.00	20.94	23.11	26.38
KS	27.89	33.63	26.51	19.68	24.39	23.01	19.41
KY	7.80	10.21	15.99	10.36	19.15	14.98	16.67
LA	27.27	25.18	23.84	27.65	16.49	21.07	21.15
MA	4.41	4.90	6.05	4.91	4.95	6.76	5.84
MD	16.96	15.28	11.74	19.71	30.48	30.26	26.32
ME	24.30	16.67	11.32	16.67	14.58	14.56	11.65
MI	28.64	32.40	30.23	25.19	23.77	21.20	32.51
MN	20.67	17.88	15.28	12.37	17.53	19.89	26.79
MO	23.30	20.51	15.92	17.81	13.15	14.26	16.96
MS	26.60	25.25	26.92	24.81	30.46	7.84	10.73
MT	18.39	20.93	15.48	27.69	32.39	37.35	33.75
NC	13.82	13.00	9.67	9.15	10.71	10.24	15.60
ND	15.48	25.58	27.38	16.88	15.58	26.25	30.00
NE	6.19	12.16	12.21	10.37	15.64	16.97	20.37
NH	1.25	10.00	6.49	1.56	4.17	3.95	1.32
NJ	20.11	19.34	12.50	14.53	10.53	11.81	12.88
NM	7.04	4.29	2.99	7.27	4.35	27.78	39.73
NV	58.00	62.00	44.23	36.17	34.78	39.62	30.91
NY	19.03	17.19	19.02	14.05	17.01	15.29	23.16
OH	11.75	10.70	9.75	15.94	16.73	13.29	13.73
OK	21.12	25.39	24.76	21.17	27.81	25.65	28.20
OR	10.22	14.49	10.24	9.62	15.73	10.61	13.14
PA	20.98	21.49	21.73	13.70	14.16	18.65	22.46
RI	8.54	2.35	9.41	3.23	3.95	4.76	2.38
SC	16.76	10.27	15.43	17.53	8.05	13.69	22.46
SD	9.09	8.11	13.76	10.34	31.58	19.82	21.82
TN	8.28	15.00	14.24	19.89	22.03	24.51	21.20
TX	15.16	14.78	14.23	14.03	13.08	16.35	17.46
UT	32.99	32.63	40.98	32.65	27.96	24.74	25.77
VA	22.42	16.72	16.78	13.99	16.85	11.15	19.72
VT	15.38	12.50	22.50	22.86	13.89	27.03	24.32
WA	32.48	33.33	32.63	29.48	36.02	32.27	36.82
WI	18.80	14.97	11.51	12.42	16.91	17.31	20.67
WV	31.50	22.62	19.57	28.07	31.46	29.06	30.16
WY	39.47	39.47	34.21	39.39	37.14	44.74	39.47
US	20.35	20.23	17.99	18.04	18.72	19.41	21.91

TABLE 29
DEFICIENCY GROUP=QUALITY OF CARE
ACTIVITIES PROGRAM (F248) BY STATE AND CALENDAR YEAR

Percent of Facilities with Deficiencies							
State	2009	2010	2011	2012	2013	2014	2015
AK	13.33	13.33	13.33	0.00	38.89	22.22	11.11
AL	2.17	0.44	0.44	2.06	0.47	2.21	2.21
AR	9.96	7.41	6.36	2.75	1.80	3.07	7.46
AZ	9.63	5.07	3.55	3.23	3.13	3.62	4.11
CA	11.58	12.86	9.97	8.16	9.16	8.30	10.52
CO	21.70	26.07	17.93	14.91	17.33	15.42	17.97
CT	5.81	3.85	5.83	11.52	10.13	9.61	11.89
DC	10.53	5.56	5.26	6.25	11.76	10.53	21.05
DE	18.75	10.81	10.42	14.29	11.76	10.87	6.67
FL	6.69	4.98	3.56	5.54	6.57	4.51	4.22
GA	3.38	3.25	2.94	1.40	0.00	0.00	0.28
HI	29.17	14.63	25.71	17.86	4.35	0.00	2.22
IA	7.64	4.98	3.99	4.29	3.12	4.98	8.20
ID	12.66	16.46	14.81	12.00	12.33	19.23	14.47
IL	9.25	9.44	7.17	4.77	5.49	4.73	5.38
IN	10.10	8.84	8.54	10.00	7.26	8.33	11.07
KS	16.62	17.99	15.66	10.44	11.15	8.55	12.06
KY	4.96	4.93	4.09	1.55	4.26	1.39	3.13
LA	10.14	12.06	7.83	6.91	4.66	4.64	5.73
MA	3.25	3.03	1.45	0.92	1.82	2.66	3.89
MD	3.91	0.93	1.74	1.46	3.81	4.39	3.51
ME	3.74	3.70	4.72	0.00	0.00	1.94	0.97
MI	7.98	7.23	7.44	7.38	5.88	4.38	5.61
MN	7.49	8.03	7.77	4.35	3.45	3.98	8.22
MO	11.07	9.57	10.87	8.31	4.80	5.66	9.75
MS	6.40	3.96	3.37	2.26	5.08	2.45	2.44
MT	13.79	8.14	5.95	1.54	9.86	4.82	6.25
NC	3.75	3.78	1.42	2.46	3.30	2.93	4.02
ND	13.10	22.09	13.10	5.19	3.90	15.00	11.25
NE	5.75	7.66	1.41	7.41	2.79	7.34	10.19
NH	2.50	2.50	1.30	1.56	0.00	0.00	1.32
NJ	10.61	4.97	3.80	5.07	1.46	0.82	2.74
NM	1.41	2.86	2.99	0.00	4.35	12.50	21.92
NV	18.00	22.00	13.46	4.26	6.52	9.43	3.64
NY	6.13	4.10	6.97	5.30	3.74	6.21	7.19
OH	7.28	5.61	3.39	6.83	3.83	3.64	4.82
OK	16.46	18.18	15.43	12.61	12.25	11.04	11.80
OR	5.84	7.25	3.94	2.88	3.37	1.52	6.57
PA	5.45	4.78	3.90	2.23	3.80	4.30	6.01
RI	3.66	1.18	0.00	1.61	2.63	0.00	1.19
SC	5.59	3.78	4.26	3.90	5.37	5.95	8.02
SD	4.55	5.41	6.42	6.90	17.89	17.12	17.27
TN	2.23	2.50	1.02	1.14	2.64	1.31	2.85
TX	5.37	5.79	5.62	6.33	7.75	9.08	8.40
UT	9.28	13.68	14.75	8.16	2.15	2.06	3.09
VA	1.42	1.39	1.75	0.00	1.47	2.44	3.87
VT	12.82	5.00	5.00	5.71	8.33	2.70	0.00
WA	15.81	12.55	13.56	9.83	11.83	10.00	16.36
WI	2.09	2.28	1.53	1.21	2.08	3.88	2.07
WV	5.51	4.76	3.26	14.04	6.74	2.56	4.76
WY	13.16	21.05	26.32	15.15	11.43	13.16	18.42
US	7.84	7.30	6.15	5.60	5.59	5.61	6.96

TABLE 30
DEFICIENCY GROUP=ENVIRONMENT
HOUSEKEEPING (F253) BY STATE AND CALENDAR YEAR

Percent of Facilities with Deficiencies							
State	2009	2010	2011	2012	2013	2014	2015
AK	0.00	0.00	0.00	6.67	11.11	16.67	5.56
AL	11.30	13.16	10.92	16.49	16.90	18.58	19.03
AR	16.45	11.11	9.75	13.19	10.36	10.53	17.98
AZ	13.33	8.70	3.55	5.38	7.81	5.07	8.90
CA	30.10	25.71	18.49	17.90	21.15	19.69	20.62
CO	39.62	43.60	28.26	23.60	37.62	44.86	46.08
CT	17.01	11.54	8.33	15.76	14.54	21.40	21.15
DC	89.47	100.00	42.11	81.25	47.06	68.42	68.42
DE	43.75	40.54	29.17	42.86	32.35	32.61	53.33
FL	35.66	33.09	26.17	25.43	26.26	25.91	31.44
GA	34.08	20.71	12.50	16.36	14.95	8.33	12.29
HI	8.33	12.20	5.71	14.29	21.74	23.08	24.44
IA	20.90	23.53	16.41	12.58	11.17	10.41	7.74
ID	29.11	35.44	29.63	34.00	16.44	11.54	14.47
IL	19.26	18.49	15.11	7.63	1.65	4.60	5.52
IN	18.59	18.27	14.76	13.85	4.06	4.55	1.11
KS	38.87	35.99	33.43	31.33	29.62	39.23	35.00
KY	24.82	14.08	24.54	21.24	24.47	22.30	17.01
LA	27.27	32.27	27.76	26.73	17.20	15.00	19.00
MA	7.89	5.83	5.08	4.91	7.03	6.28	9.73
MD	31.30	24.07	20.87	32.12	50.48	36.84	32.02
ME	25.23	27.78	23.58	17.86	34.38	35.92	35.92
MI	33.10	32.17	28.37	15.01	3.68	5.07	9.87
MN	15.25	18.13	17.62	14.05	6.90	9.81	7.96
MO	28.54	26.17	23.50	21.62	23.59	20.90	22.61
MS	18.23	30.20	27.40	45.11	23.86	3.92	16.10
MT	28.74	12.79	16.67	16.92	46.48	42.17	21.25
NC	9.60	11.35	9.91	6.69	8.24	11.46	19.62
ND	8.33	6.98	3.57	6.49	6.49	6.25	7.50
NE	25.22	27.03	27.23	37.78	34.64	32.57	37.50
NH	2.50	11.25	7.79	9.38	1.39	1.32	1.32
NJ	17.60	16.30	15.49	10.14	9.06	10.16	10.14
NM	5.63	5.71	2.99	1.82	0.00	16.67	17.81
NV	4.00	6.00	9.62	2.13	26.09	24.53	14.55
NY	23.27	20.98	19.18	16.09	18.03	20.06	19.81
OH	17.46	16.41	12.50	11.39	9.20	9.00	11.43
OK	36.34	31.35	26.69	29.73	30.79	32.14	33.44
OR	4.38	2.90	7.09	13.46	21.35	11.36	20.44
PA	7.83	9.69	7.94	5.82	9.20	10.62	12.45
RI	8.54	14.12	3.53	9.68	10.53	5.95	13.10
SC	12.29	10.27	6.91	15.58	14.77	14.29	15.51
SD	31.82	25.23	17.43	32.18	15.79	15.32	16.36
TN	4.78	4.06	5.08	9.66	11.01	11.76	13.29
TX	16.61	17.04	11.99	8.44	8.09	8.01	8.65
UT	20.62	16.84	21.31	30.61	24.73	36.08	22.68
VA	19.93	11.85	7.69	8.81	6.96	8.36	10.56
VT	15.38	12.50	22.50	11.43	0.00	8.11	27.03
WA	26.92	19.48	17.80	16.76	12.90	10.45	10.00
WI	8.62	9.90	7.93	3.64	3.86	4.91	4.91
WV	14.96	20.24	16.30	21.05	30.34	43.59	38.10
WY	23.68	26.32	7.89	24.24	22.86	39.47	68.42
US	21.15	19.69	16.19	15.29	14.83	15.13	16.45

TABLE 31
DEFICIENCY GROUP=QUALITY OF CARE
ACTIVITIES OF DAILY LIVING SERVICES (F312)
BY STATE AND CALENDAR YEAR

Percent of Facilities with Deficiencies							
State	2009	2010	2011	2012	2013	2014	2015
AK	6.67	0.00	6.67	0.00	0.00	5.56	5.56
AL	4.78	7.02	4.37	8.25	5.63	17.70	29.65
AR	58.01	53.50	45.76	45.60	31.08	31.14	38.60
AZ	8.89	10.14	12.06	7.53	10.94	14.49	10.96
CA	10.44	9.19	9.11	9.75	9.07	8.65	11.78
CO	17.92	19.91	26.09	24.22	27.72	32.71	31.34
CT	13.28	12.82	10.00	10.91	15.86	19.21	29.07
DC	10.53	11.11	21.05	12.50	29.41	31.58	21.05
DE	33.33	27.03	4.17	23.81	17.65	34.78	26.67
FL	12.63	10.69	6.69	8.22	8.92	9.02	11.06
GA	11.83	9.17	10.29	11.68	10.31	5.90	7.82
HI	12.50	12.20	11.43	3.57	13.04	0.00	2.22
IA	45.39	41.63	38.14	31.29	29.61	30.09	35.99
ID	15.19	22.78	17.28	16.00	15.07	11.54	10.53
IL	17.87	17.60	16.65	13.83	12.77	19.19	26.38
IN	16.16	13.56	13.40	13.59	13.89	16.10	18.45
KS	32.64	37.17	31.33	19.68	22.65	17.70	23.53
KY	7.45	3.52	8.18	3.11	4.61	5.23	9.03
LA	12.94	17.38	17.44	17.51	8.60	11.79	13.62
MA	4.18	5.13	3.87	3.68	3.13	2.90	3.89
MD	6.96	6.94	8.70	10.22	12.38	10.53	14.04
ME	2.80	2.78	1.89	0.00	1.04	0.00	3.88
MI	19.48	18.88	13.26	13.49	12.01	14.29	17.04
MN	20.16	15.03	18.13	13.38	18.39	19.63	22.81
MO	44.08	35.55	30.87	29.45	32.78	29.88	34.31
MS	5.42	3.47	3.85	9.02	3.55	2.45	7.80
MT	3.45	3.49	2.38	10.77	15.49	13.25	8.75
NC	14.99	21.28	19.34	17.25	13.46	16.10	20.33
ND	16.67	16.28	15.48	11.69	16.88	11.25	15.00
NE	8.41	9.01	8.92	14.07	5.59	11.47	12.50
NH	0.00	1.25	0.00	0.00	0.00	0.00	1.32
NJ	9.22	5.25	4.35	4.05	3.80	4.12	3.56
NM	2.82	2.86	5.97	7.27	1.45	8.33	9.59
NV	4.00	2.00	5.77	4.26	4.35	1.89	3.64
NY	7.70	6.47	8.08	11.00	10.37	13.06	18.53
OH	10.08	7.48	6.89	10.82	7.15	9.11	12.37
OK	26.40	36.99	32.48	29.28	33.44	32.14	32.46
OR	2.92	7.97	9.45	5.77	8.99	7.58	15.33
PA	6.01	6.88	4.87	2.23	2.77	3.73	6.87
RI	1.22	0.00	0.00	0.00	1.32	3.57	3.57
SC	4.47	2.16	2.13	3.25	2.01	4.17	8.02
SD	2.73	0.00	0.00	0.00	2.11	1.80	0.91
TN	13.38	10.63	8.47	7.95	10.13	6.21	9.49
TX	11.16	11.00	7.78	8.86	10.84	13.29	14.66
UT	6.19	6.32	14.75	12.24	18.28	15.46	19.59
VA	17.44	9.41	4.55	9.33	8.06	12.20	13.03
VT	12.82	0.00	0.00	0.00	2.78	0.00	0.00
WA	18.80	23.81	20.34	15.03	17.74	17.27	30.91
WI	15.93	15.74	9.97	16.67	15.13	14.47	13.44
WV	11.02	19.05	17.39	15.79	11.24	11.11	11.11
WY	42.11	44.74	44.74	42.42	25.71	50.00	36.84
US	14.95	14.22	12.71	12.51	12.25	13.40	15.47

TABLE 32
DEFICIENCY GROUP=QUALITY OF CARE
PRESSURE SORES (F314) BY STATE AND CALENDAR YEAR

Percent of Facilities with Deficiencies							
State	2009	2010	2011	2012	2013	2014	2015
AK	0.00	0.00	0.00	6.67	11.11	16.67	5.56
AL	18.26	14.47	13.10	13.92	12.68	18.14	19.91
AR	46.75	46.91	42.37	45.05	32.43	31.14	31.58
AZ	33.33	25.36	18.44	12.90	25.78	20.29	26.03
CA	19.17	19.45	16.08	17.90	18.04	14.04	17.00
CO	27.36	28.91	23.91	21.74	16.34	22.90	24.88
CT	27.39	28.21	24.58	27.27	27.75	33.19	37.00
DC	26.32	27.78	31.58	50.00	5.88	31.58	52.63
DE	27.08	24.32	25.00	14.29	44.12	23.91	22.22
FL	12.78	10.40	9.39	9.56	8.25	11.94	14.85
GA	21.41	13.31	12.87	7.94	7.22	10.42	6.15
HI	18.75	17.07	17.14	10.71	8.70	15.38	17.78
IA	15.73	15.61	14.19	12.27	9.09	14.25	10.93
ID	48.10	39.24	35.80	52.00	52.05	48.72	32.89
IL	28.52	28.57	27.27	24.48	24.86	29.83	32.44
IN	29.09	28.29	23.11	21.28	17.09	19.89	21.59
KS	38.58	36.28	26.81	19.68	29.97	28.91	35.88
KY	8.16	6.69	7.81	10.88	6.74	5.23	6.94
LA	19.23	18.44	13.88	13.36	8.60	8.21	8.96
MA	7.89	10.72	6.78	7.06	4.95	6.04	8.03
MD	18.70	13.43	10.00	9.49	13.81	14.91	17.11
ME	17.76	16.67	10.38	11.90	7.29	6.80	3.88
MI	30.75	30.54	32.09	29.77	30.39	30.41	30.72
MN	43.41	26.68	26.94	24.41	21.84	21.49	33.42
MO	34.37	30.86	30.10	26.13	22.13	20.70	25.73
MS	6.40	5.94	4.33	4.51	10.66	6.86	9.27
MT	9.20	6.98	2.38	6.15	11.27	13.25	18.75
NC	10.07	9.22	8.49	9.15	6.87	10.49	10.87
ND	10.71	12.79	19.05	15.58	19.48	25.00	26.25
NE	18.14	15.32	19.25	10.37	10.06	15.60	14.81
NH	11.25	13.75	6.49	7.81	8.33	7.89	2.63
NJ	18.16	14.36	8.15	10.47	11.11	6.32	9.32
NM	8.45	8.57	8.96	7.27	2.90	5.56	15.07
NV	22.00	18.00	17.31	6.38	23.91	26.42	18.18
NY	17.92	16.56	12.52	12.83	12.41	16.72	18.37
OH	26.82	23.57	18.01	12.71	12.77	11.47	14.68
OK	18.94	18.81	18.97	14.41	16.56	19.48	20.00
OR	22.63	21.01	21.26	10.58	12.36	17.42	27.74
PA	15.10	15.45	11.28	8.39	9.05	14.35	19.74
RI	10.98	5.88	5.88	8.06	7.89	13.10	11.90
SC	20.67	15.68	12.77	9.74	7.38	12.50	17.11
SD	5.45	7.21	10.09	16.09	10.53	18.02	23.64
TN	10.83	8.44	14.24	13.07	14.54	11.76	12.66
TX	14.40	13.35	10.09	9.60	9.98	10.73	11.45
UT	9.28	15.79	18.03	10.20	13.98	17.53	7.22
VA	18.86	19.16	16.08	25.91	22.71	27.53	26.06
VT	10.26	10.00	12.50	8.57	16.67	16.22	8.11
WA	30.34	28.57	19.49	17.34	19.35	19.09	27.73
WI	29.24	26.90	30.69	34.24	42.73	43.15	51.94
WV	14.96	10.71	13.04	15.79	14.61	17.09	16.67
WY	34.21	26.32	36.84	24.24	17.14	31.58	28.95
US	21.16	19.43	17.08	16.25	15.90	17.18	19.41

TABLE 33
DEFICIENCY GROUP=QUALITY OF CARE
URINARY/INCONTINENCE CARE (F315) BY STATE AND CALENDAR YEAR

Percent of Facilities with Deficiencies							
State	2009	2010	2011	2012	2013	2014	2015
AK	0.00	6.67	0.00	0.00	0.00	5.56	5.56
AL	28.26	28.07	21.83	26.29	24.41	26.11	27.88
AR	31.17	29.63	30.93	24.73	15.77	15.79	16.67
AZ	28.15	13.77	10.64	12.90	21.88	19.57	18.49
CA	23.41	23.76	20.03	19.70	16.58	16.44	18.77
CO	41.04	35.55	19.02	24.22	23.27	19.63	22.12
CT	19.50	16.67	8.33	20.42	15.42	17.90	19.82
DC	0.00	0.00	0.00	6.25	11.76	10.53	10.53
DE	27.08	18.92	10.42	30.33	29.41	23.91	40.00
FL	16.94	14.79	9.96	10.71	12.29	10.33	11.50
GA	29.58	15.09	5.88	4.21	4.12	5.90	5.03
HI	20.83	17.07	17.14	17.86	8.70	0.00	4.44
IA	17.30	13.57	14.41	12.27	10.13	9.73	11.85
ID	25.32	26.58	17.28	20.00	23.29	25.64	23.68
IL	21.55	22.58	21.64	19.87	22.66	26.02	30.05
IN	23.43	20.43	16.31	14.87	14.10	13.83	16.97
KS	40.65	32.74	30.72	26.51	28.57	26.55	30.29
KY	12.41	13.03	11.15	11.40	12.41	11.85	19.44
LA	18.18	14.89	13.17	10.60	5.02	4.64	3.58
MA	11.14	10.02	5.81	4.91	5.99	5.31	7.79
MD	16.96	15.74	9.57	15.33	17.14	18.86	16.23
ME	32.71	15.74	7.55	8.33	1.04	4.85	2.91
MI	15.73	17.02	16.98	15.52	16.91	14.06	13.45
MN	44.19	25.13	13.21	20.40	15.80	17.51	23.61
MO	33.98	30.08	26.21	19.00	21.09	19.73	21.64
MS	11.82	16.34	14.42	22.06	20.30	24.02	24.39
MT	8.05	1.16	0.00	0.00	5.63	10.84	11.25
NC	12.65	12.77	8.49	9.15	6.59	6.59	10.40
ND	15.48	13.95	14.29	15.58	7.79	15.00	16.25
NE	24.78	24.32	9.86	13.33	12.85	16.06	19.44
NH	1.25	2.50	2.60	1.56	1.39	1.32	0.00
NJ	12.29	9.94	4.89	10.15	9.36	10.44	11.51
NM	12.68	8.57	5.97	7.27	5.80	6.94	11.44
NV	24.00	6.00	5.77	10.64	15.22	28.30	27.27
NY	7.39	8.99	7.13	7.94	7.48	10.99	12.14
OH	20.79	18.28	11.97	10.25	8.68	8.79	12.68
OK	28.88	26.02	27.33	28.83	28.15	21.43	15.41
OR	10.22	5.80	4.72	5.77	4.49	5.30	6.57
PA	15.66	13.06	9.61	11.30	13.14	13.20	17.45
RI	7.32	7.06	3.53	4.84	2.63	1.19	3.57
SC	29.61	27.03	19.68	10.39	4.70	6.55	11.23
SD	2.73	0.00	0.00	0.00	1.05	4.50	8.18
TN	24.52	24.06	30.85	20.45	16.74	12.75	14.24
TX	10.82	12.51	12.57	11.50	15.83	18.00	18.20
UT	4.12	12.00	16.39	12.24	6.45	3.09	6.19
VA	19.93	16.38	10.49	16.06	16.85	13.24	16.20
VT	12.82	5.00	7.50	5.71	8.33	10.81	18.92
WA	25.21	16.02	12.71	13.29	10.75	15.45	17.73
WI	25.07	25.13	17.90	24.85	26.71	35.92	39.02
WV	22.05	11.90	9.78	14.04	10.11	9.40	18.25
WY	44.74	42.11	39.47	36.36	17.14	21.05	34.21
US	20.42	18.10	14.47	14.65	14.42	14.85	16.16

TABLE 34
DEFICIENCY GROUP=QUALITY OF CARE
LIMITED RANGE OF MOTION SERVICES (F318)
BY STATE AND CALENDAR YEAR

Percent of Facilities with Deficiencies							
State	2009	2010	2011	2012	2013	2014	2015
AK	6.67	13.33	13.33	13.33	27.78	11.11	16.67
AL	0.87	3.07	3.93	3.61	2.82	0.00	2.65
AR	29.44	22.22	20.34	18.13	11.26	14.91	15.35
AZ	5.93	10.87	8.51	5.38	14.06	7.25	7.53
CA	9.62	10.66	7.91	6.36	5.22	5.39	7.58
CO	8.02	8.53	7.07	12.42	12.38	12.62	13.36
CT	6.64	7.26	7.08	6.67	4.85	5.68	7.49
DC	5.26	11.11	15.79	6.25	11.76	15.79	10.53
DE	10.42	13.51	12.50	9.52	14.71	8.70	11.11
FL	4.61	4.25	5.41	4.40	3.20	4.08	5.53
GA	6.76	8.88	6.99	6.54	3.61	1.74	1.40
HI	10.42	2.44	2.86	21.43	13.04	7.69	13.33
IA	11.69	10.63	7.10	8.59	8.31	8.37	9.11
ID	3.80	5.06	3.70	12.00	8.22	11.54	13.16
IL	9.00	8.42	9.48	6.04	4.26	6.18	7.40
IN	3.23	2.75	2.14	4.10	3.42	7.39	8.12
KS	18.99	15.04	13.25	10.44	8.36	10.03	11.47
KY	4.26	4.58	1.49	0.00	1.06	1.74	2.43
LA	8.39	9.93	10.32	7.37	3.23	6.79	8.96
MA	2.32	2.10	3.15	2.76	2.08	3.62	3.65
MD	9.13	9.26	12.61	11.68	8.57	12.72	14.04
ME	4.67	6.48	4.72	0.00	0.00	0.97	0.00
MI	11.74	10.72	9.77	5.60	5.64	4.61	5.16
MN	16.54	12.44	12.69	11.37	8.62	11.14	10.61
MO	8.54	5.86	6.02	6.65	5.01	4.88	6.63
MS	1.48	0.99	0.48	2.26	1.02	0.49	0.00
MT	1.15	1.16	1.19	0.00	4.23	3.61	5.00
NC	6.56	4.96	3.54	6.69	4.40	6.83	10.64
ND	3.57	1.16	1.19	0.00	3.90	8.75	10.00
NE	6.19	7.21	3.76	3.70	2.79	3.67	5.56
NH	1.25	0.00	0.00	0.00	1.39	0.00	0.00
NJ	8.38	3.04	3.80	3.38	4.97	2.47	3.01
NM	2.82	2.86	2.99	1.82	1.45	2.78	2.74
NV	12.00	10.00	13.46	4.26	4.35	11.32	9.09
NY	6.76	5.68	6.18	6.52	3.91	4.78	7.51
OH	8.42	7.37	8.05	5.50	4.47	3.64	4.51
OK	12.42	9.40	13.18	9.46	7.28	10.71	10.49
OR	4.38	5.07	7.87	5.77	3.37	6.82	9.49
PA	4.62	4.21	3.48	3.25	2.04	3.16	4.29
RI	7.32	2.35	0.00	1.61	1.32	1.19	1.19
SC	7.82	4.86	3.72	3.25	8.72	5.95	5.35
SD	0.91	0.00	0.00	0.00	1.05	2.70	2.73
TN	2.55	3.13	3.05	5.68	4.41	3.27	3.80
TX	4.60	3.69	4.30	5.17	3.61	5.45	6.18
UT	1.03	1.05	8.20	6.12	8.60	12.37	15.46
VA	5.69	3.14	2.10	4.66	2.20	6.62	6.34
VT	5.13	10.00	12.50	5.71	0.00	2.70	0.00
WA	10.26	10.82	12.71	10.40	10.22	10.91	14.09
WI	5.74	5.08	2.81	5.45	5.04	4.39	8.53
WV	5.51	10.71	9.78	8.77	6.74	4.27	3.97
WY	10.53	34.21	28.95	3.03	5.71	10.53	15.79
US	7.35	6.87	6.56	5.93	4.85	5.70	6.88

**TABLE 35
DEFICIENCY GROUP=ENVIRONMENT
ACCIDENT ENVIRONMENT (F323) BY STATE AND CALENDAR YEAR**

Percent of Facilities with Deficiencies							
State	2009	2010	2011	2012	2013	2014	2015
AK	26.67	40.00	33.33	13.33	61.11	66.67	55.56
AL	30.43	25.00	20.96	20.62	18.78	18.14	21.24
AR	78.35	71.60	58.47	65.93	55.41	57.02	53.95
AZ	56.30	31.88	26.95	31.18	32.03	29.71	39.04
CA	47.31	45.89	44.37	44.39	45.97	51.63	54.71
CO	76.89	81.52	66.30	53.42	53.47	55.14	60.37
CT	47.72	48.72	52.50	62.42	61.23	61.14	67.84
DC	57.89	77.78	63.16	68.75	58.82	68.42	78.95
DE	54.17	48.65	62.50	52.38	61.76	45.65	62.22
FL	32.39	30.89	26.74	27.15	26.09	24.16	24.45
GA	37.75	25.44	28.31	26.17	23.20	17.01	20.95
HI	35.42	46.34	42.86	28.57	34.78	34.62	42.22
IA	52.58	50.45	56.10	53.07	53.51	53.85	51.48
ID	69.62	60.76	55.56	54.00	47.95	71.79	63.16
IL	57.92	57.02	55.44	49.92	53.30	58.34	58.82
IN	57.17	54.42	49.13	45.13	40.81	46.97	46.13
KS	59.64	59.88	57.83	57.03	61.32	72.57	72.65
KY	40.78	44.37	39.78	32.12	37.59	38.33	48.26
LA	53.15	50.00	42.35	34.10	30.11	35.00	30.82
MA	29.23	30.07	26.39	24.54	27.60	34.78	33.09
MD	54.35	38.89	37.83	49.64	46.67	47.81	46.49
ME	31.78	30.56	28.30	26.19	28.13	40.78	26.21
MI	70.66	68.53	71.16	68.70	66.67	58.06	62.33
MN	50.90	49.22	35.75	31.77	27.30	29.97	34.22
MO	52.23	47.85	45.05	44.42	42.59	40.23	46.20
MS	40.89	27.72	32.21	21.80	22.84	20.59	19.02
MT	37.93	27.91	33.33	41.54	63.38	68.67	63.75
NC	24.59	23.40	21.46	15.14	18.41	17.32	21.99
ND	58.33	58.14	52.38	55.84	49.35	66.25	72.50
NE	34.51	35.14	37.09	39.26	43.02	43.12	45.37
NH	22.50	27.50	29.87	14.06	5.56	7.89	9.21
NJ	59.78	48.07	35.60	38.18	37.43	39.56	36.44
NM	21.13	22.86	28.36	20.00	18.84	26.39	35.62
NV	28.00	48.00	38.46	48.94	39.13	62.26	65.45
NY	39.62	35.33	31.85	26.88	29.59	29.78	32.75
OH	47.19	39.46	31.14	27.70	28.61	28.51	33.65
OK	42.86	42.32	38.91	42.79	43.71	45.13	52.13
OR	46.72	39.86	48.82	41.35	53.93	36.36	42.34
PA	44.48	41.01	35.38	24.49	29.93	33.57	41.63
RI	20.73	25.88	10.59	17.74	14.47	13.10	16.67
SC	27.93	27.03	23.94	29.22	24.83	29.76	32.09
SD	38.18	21.62	17.43	13.79	36.84	48.65	59.09
TN	34.39	35.94	37.29	39.20	28.63	33.33	29.43
TX	30.41	27.71	23.99	23.42	24.18	26.01	26.77
UT	30.93	38.95	39.34	34.69	44.09	45.36	38.14
VA	39.15	42.16	36.01	32.12	32.60	39.37	53.52
VT	41.03	35.00	37.50	31.43	30.56	32.43	40.54
WA	55.98	57.14	49.15	43.35	44.62	55.00	55.91
WI	52.74	55.84	49.87	43.64	40.65	46.77	50.65
WV	43.31	52.38	35.87	40.35	42.70	43.59	36.51
WY	42.11	39.47	36.84	54.55	31.43	47.37	65.79
US	45.43	42.71	39.10	37.22	37.45	39.72	42.03

**TABLE 36
DEFICIENCY GROUP=QUALITY OF CARE
NUTRITION (F325) BY STATE AND CALENDAR YEAR**

Percent of Facilities with Deficiencies							
State	2009	2010	2011	2012	2013	2014	2015
AK	6.67	0.00	0.00	0.00	0.00	5.56	5.56
AL	9.13	9.65	6.55	4.12	7.51	6.19	7.08
AR	12.12	13.58	12.71	9.89	5.86	10.09	14.04
AZ	10.37	12.32	7.80	4.30	5.47	5.07	8.90
CA	15.42	14.89	11.09	10.81	10.44	9.25	11.20
CO	21.70	21.33	19.57	13.04	10.40	19.16	20.28
CT	9.54	13.25	14.17	10.30	11.01	15.28	23.35
DC	26.32	33.33	26.32	37.50	29.41	10.53	26.32
DE	16.67	16.22	16.67	23.81	20.59	17.39	22.22
FL	5.50	8.20	7.68	5.16	4.88	6.11	7.57
GA	12.96	8.88	7.72	2.80	7.73	5.56	3.63
HI	12.50	12.20	17.14	17.86	17.39	11.54	8.89
IA	5.62	5.88	4.66	3.37	4.42	4.75	5.47
ID	12.66	11.39	19.75	12.00	6.85	12.82	13.16
IL	18.00	14.54	12.68	8.11	7.01	7.62	9.15
IN	11.72	9.23	7.77	8.46	10.68	12.88	11.99
KS	20.18	21.24	15.96	16.47	17.42	17.11	18.53
KY	4.96	2.11	2.97	2.07	2.84	1.74	5.56
LA	5.94	8.16	5.69	7.37	6.45	6.79	8.96
MA	6.50	5.36	3.39	2.76	2.60	3.14	3.41
MD	20.87	11.57	8.70	9.49	13.33	17.98	16.67
ME	5.61	10.19	6.60	10.71	5.21	7.77	4.85
MI	19.48	11.42	9.53	11.20	12.50	10.60	14.80
MN	11.11	14.25	13.99	9.03	6.90	7.96	9.28
MO	15.92	15.23	10.87	11.88	11.27	14.06	13.45
MS	4.93	2.48	2.40	0.75	2.03	0.98	1.46
MT	4.60	6.98	8.33	0.00	12.68	10.84	20.00
NC	6.32	6.86	3.54	3.52	3.85	6.34	7.80
ND	4.76	2.33	8.33	5.19	7.79	7.50	13.75
NE	11.06	9.46	7.51	8.15	8.94	9.63	10.65
NH	0.00	2.50	0.00	0.00	1.39	0.00	1.32
NJ	15.08	11.05	8.42	4.05	2.92	2.47	3.01
NM	1.41	4.29	2.99	3.64	2.90	4.17	8.22
NV	34.00	22.00	13.46	8.51	21.74	22.64	20.00
NY	10.53	11.67	11.73	12.22	12.24	11.78	11.02
OH	8.21	7.58	6.46	7.21	7.54	6.97	8.18
OK	10.87	11.60	13.50	10.36	12.25	11.69	10.16
OR	10.22	14.49	11.02	2.88	13.48	10.61	15.33
PA	12.45	11.38	5.29	5.31	4.96	7.32	9.59
RI	2.44	4.71	4.71	4.84	5.26	1.19	0.00
SC	7.26	7.57	3.72	1.95	2.68	8.93	8.56
SD	8.18	10.81	8.26	3.45	10.53	5.41	10.91
TN	3.18	2.50	3.73	6.25	9.69	7.84	9.18
TX	6.05	6.80	4.14	5.49	4.56	4.54	5.27
UT	7.22	9.47	16.39	12.24	6.45	15.46	17.53
VA	6.76	5.23	5.59	3.63	5.13	7.67	7.04
VT	12.82	15.00	15.00	14.29	2.78	8.11	10.81
WA	13.68	17.75	15.25	10.40	16.13	20.00	24.55
WI	6.79	5.08	4.60	4.24	6.82	4.65	7.75
WV	7.09	19.24	8.70	17.54	11.24	13.68	19.05
WY	5.26	15.79	18.42	9.09	8.57	5.26	2.63
US	10.72	10.30	8.40	7.44	7.80	8.43	9.79

TABLE 37
DEFICIENCY GROUP=QUALITY OF CARE
SUFFICIENT NURSING STAFF (F353) BY STATE AND CALENDAR YEAR

Percent of Facilities with Deficiencies							
State	2009	2010	2011	2012	2013	2014	2015
AK	0.00	6.67	0.00	0.00	0.00	0.00	5.56
AL	0.43	0.88	0.44	0.52	0.00	0.88	0.00
AR	0.87	1.23	1.69	0.55	0.45	0.88	0.88
AZ	5.93	2.17	1.42	2.15	0.78	1.45	1.37
CA	1.71	1.14	0.69	2.22	1.37	1.28	2.02
CO	3.77	6.64	6.52	7.45	5.94	11.21	16.59
CT	2.07	2.56	1.67	4.24	3.08	3.06	6.61
DC	0.00	5.56	0.00	0.00	5.88	10.53	15.79
DE	0.00	2.70	0.00	0.00	0.00	6.52	4.44
FL	1.78	2.34	1.14	2.49	4.04	2.91	3.49
GA	1.97	0.30	0.37	0.47	0.52	0.00	0.84
HI	8.33	12.20	20.00	3.57	8.70	0.00	8.89
IA	6.97	9.05	6.87	9.82	12.73	10.18	14.81
ID	6.33	6.33	7.41	4.00	5.48	15.38	18.42
IL	2.92	3.44	1.79	2.70	2.61	1.97	3.63
IN	4.65	2.55	1.75	3.33	3.85	6.63	7.20
KS	12.17	13.27	8.43	7.23	11.15	13.27	16.47
KY	2.84	2.11	1.12	2.07	1.06	1.74	2.43
LA	6.64	7.80	4.27	4.61	3.23	2.50	3.58
MA	0.93	2.10	1.21	0.92	0.00	0.48	0.49
MD	2.61	0.00	0.43	0.73	0.95	3.51	6.58
ME	0.93	1.85	1.89	2.38	1.04	0.00	1.94
MI	5.87	6.53	8.84	5.85	5.88	6.22	11.21
MN	3.88	4.92	5.44	3.68	7.47	7.96	6.63
MO	4.85	2.73	2.91	2.38	3.13	2.73	4.68
MS	0.99	1.49	0.48	0.75	1.52	1.96	0.49
MT	1.15	0.00	0.00	1.54	1.41	2.41	8.75
NC	0.47	0.00	0.00	0.35	0.82	1.95	3.78
ND	1.19	0.00	1.19	1.30	2.60	2.50	1.25
NE	1.33	1.35	0.94	2.96	5.59	7.34	8.80
NH	0.00	1.25	1.30	0.00	1.39	1.32	0.00
NJ	1.68	1.38	1.09	0.00	0.00	0.55	1.10
NM	1.41	1.43	0.00	1.82	1.45	4.17	6.85
NV	4.00	4.00	3.85	4.26	8.70	3.77	0.00
NY	2.52	2.05	0.95	1.63	2.72	2.39	2.88
OH	2.70	2.91	2.12	3.23	3.32	4.61	5.03
OK	4.35	5.64	4.18	6.76	7.95	12.01	11.15
OR	0.73	0.00	2.36	6.73	3.37	3.79	8.76
PA	1.96	1.69	0.84	0.00	0.58	1.00	1.57
RI	3.66	5.88	3.53	1.61	1.32	0.00	1.19
SC	0.00	0.00	0.53	0.00	0.67	0.00	1.60
SD	0.00	0.00	0.92	1.15	4.21	1.80	3.64
TN	0.32	0.00	0.34	1.14	0.00	0.65	1.27
TX	1.02	1.43	1.16	1.48	1.38	2.23	2.97
UT	0.00	2.11	3.28	12.24	9.68	12.37	10.31
VA	1.07	0.35	0.35	0.52	1.10	1.74	1.76
VT	7.69	10.00	10.00	8.57	11.11	18.92	13.51
WA	3.85	3.46	5.51	4.62	5.38	6.36	14.09
WI	4.70	4.57	3.58	4.24	4.45	7.24	8.79
WV	7.87	10.71	6.52	0.00	7.87	7.69	3.17
WY	7.89	13.16	7.89	6.06	5.71	23.68	18.42
US	2.84	2.89	2.30	2.70	3.11	3.79	4.95

TABLE 38
DEFICIENCY GROUP=NUTRITION
FOOD SANITATION (F371) BY STATE AND CALENDAR YEAR

Percent of Facilities with Deficiencies							
State	2009	2010	2011	2012	2013	2014	2015
AK	60.00	60.00	60.00	60.00	94.44	83.33	66.67
AL	40.87	42.98	40.61	41.24	48.83	61.06	72.12
AR	52.38	46.09	45.76	51.65	41.89	46.93	58.33
AZ	32.59	33.33	24.11	36.56	24.22	27.54	33.56
CA	60.03	62.57	56.75	55.51	58.06	57.02	64.73
CO	60.85	60.66	49.46	54.66	53.96	64.49	74.19
CT	24.90	25.21	23.33	30.91	33.92	41.92	42.29
DC	94.74	100.00	78.95	75.00	82.35	89.47	100.00
DE	43.75	40.54	54.17	61.90	58.82	60.87	73.33
FL	52.15	49.19	42.11	38.43	37.37	37.70	43.96
GA	29.86	22.19	17.28	19.16	19.59	23.26	32.68
HI	47.92	56.10	40.00	42.86	65.22	57.69	57.78
IA	46.74	43.67	36.59	29.14	30.91	36.65	45.10
ID	63.29	58.23	37.04	32.00	36.99	41.03	28.95
IL	33.21	34.82	32.14	25.91	29.95	35.87	43.34
IN	40.40	36.15	33.20	30.51	37.39	43.56	52.21
KS	55.79	55.16	52.41	48.19	52.26	59.88	60.00
KY	41.13	48.59	43.87	37.82	33.33	32.40	38.89
LA	48.25	46.45	45.91	38.71	28.67	32.86	41.94
MA	12.53	13.52	9.93	7.36	12.24	12.80	16.06
MD	44.78	37.50	39.57	42.34	57.14	53.07	44.74
ME	39.25	37.04	28.30	41.67	47.92	38.83	42.72
MI	47.18	48.72	40.70	43.77	41.67	42.86	59.19
MN	51.16	43.01	34.46	26.09	37.93	25.20	24.93
MO	44.27	42.58	43.11	44.42	43.63	43.55	48.73
MS	34.98	38.61	24.52	36.09	39.59	26.47	33.17
MT	56.32	50.00	44.05	40.00	45.07	40.96	46.25
NC	36.30	37.59	26.18	27.46	21.70	25.85	38.30
ND	38.10	39.53	28.57	22.08	23.38	32.50	36.25
NE	43.36	47.75	38.03	31.85	35.75	34.40	42.13
NH	25.00	32.50	19.48	18.75	16.67	18.42	25.00
NJ	32.12	36.19	27.17	21.28	26.02	33.24	34.52
NM	12.68	15.71	7.46	10.91	2.90	20.83	47.95
NV	60.00	66.00	40.38	51.06	60.87	64.15	56.36
NY	20.44	18.93	20.76	25.05	24.83	30.73	39.46
OH	29.21	28.87	25.32	24.10	26.82	23.47	28.30
OK	59.01	42.63	36.33	43.24	50.99	50.65	57.05
OR	18.25	17.39	20.47	11.54	37.08	19.70	26.28
PA	34.13	36.10	30.22	24.49	26.72	35.44	44.64
RI	7.32	3.53	7.06	4.84	15.79	13.10	14.29
SC	31.28	31.35	37.23	31.17	31.54	36.31	40.11
SD	33.64	40.54	31.19	31.03	47.37	41.44	38.18
TN	21.34	24.06	26.44	38.64	42.73	47.71	44.30
TX	35.95	39.63	32.34	34.81	39.41	43.93	47.78
UT	28.87	33.68	36.07	57.14	51.61	41.24	50.52
VA	39.86	27.53	29.02	37.82	29.67	35.89	42.25
VT	28.21	47.50	42.50	17.14	25.00	27.03	27.03
WA	41.03	43.29	37.29	32.37	26.34	35.00	33.64
WI	39.43	44.67	35.55	43.33	48.66	43.67	46.51
WV	51.18	44.05	43.48	57.89	58.43	49.57	49.21
WY	34.21	44.74	55.26	54.55	45.71	73.68	71.05
US	39.68	39.45	34.64	34.90	36.87	38.91	43.70

TABLE 39
PERCENT OF CERTIFIED NURSING FACILITIES IN THE U.S. WITH DEFICIENCIES FOR
QUALITY OF CARE BY CALENDAR YEAR

DEFICIENCY GROUP=QUALITY OF CARE

FTAG	DESCRIPTION	2009	2010	2011	2012	2013	2014	2015
F248	Activities Program	7.84	7.30	6.15	5.60	5.59	5.61	6.96
F250	Social Services	8.50	7.82	6.31	5.73	5.32	5.58	6.64
F281	Professional Standards	33.73	30.03	20.40	17.53	17.28	17.56	18.57
F282	Qualified Personnel	16.64	16.25	16.02	15.60	16.28	17.65	18.68
F309	Quality of Care	35.50	34.31	31.17	29.98	30.49	33.09	36.12
F310	Activities of Daily Living Maintenance	1.24	0.92	0.54	0.40	0.54	0.47	0.65
F311	Appropriate ADL Treatment	3.59	3.48	2.81	2.85	2.59	2.86	3.12
F312	ADL Services	14.95	14.22	12.71	12.51	12.25	13.40	15.47
F313	Vision and Hearing	0.87	0.97	0.61	0.90	0.95	0.96	1.13
F314	Pressure Sores	21.16	19.43	17.08	16.25	15.90	17.18	19.41
F315	Urinary / Incontinence Care	20.42	18.10	14.47	14.65	14.42	14.85	16.16
F317	Range of Motion Maintenance	0.45	0.37	0.38	0.21	0.28	0.23	0.33
F318	Limited Range of Motion Services	7.35	6.87	6.56	5.93	4.85	5.70	6.88
F319	Mental and Psychosocial Services	2.22	1.66	1.25	0.96	1.16	1.27	1.25
F320	Maintenance of Psychosocial Functioning	0.16	0.15	0.10	0.08	0.09	0.12	0.10
F321	Nasogastric Tubes (Tube Feeding)	0.07	0.06	0.03	0.00	0.00	0.00	0.00
F322	Nasogastric Care	7.04	6.52	5.48	4.92	4.82	4.94	5.92
F324	Accident Prevention	0.00	0.00	0.00	0.00	0.00	0.00	0.00
F325	Nutrition	10.72	10.30	8.40	7.44	7.80	8.43	9.79
F326	Therapeutic Diet	0.00	0.00	0.00	0.00	0.00	0.00	0.00
F327	Hydration	4.20	3.99	3.00	2.31	2.45	2.58	2.79
F328	Special Needs	8.68	8.35	7.75	7.62	6.98	8.15	9.13
F334	Influenza/Pneumococcal Immunizations	7.90	5.74	3.78	2.97	2.63	3.00	3.73
F353	Sufficient Nursing Staff	2.84	2.89	2.30	2.70	3.11	3.79	4.95
F354	Registered Nurse Staff	1.58	1.21	0.87	0.79	0.87	1.05	1.31
F389	Availability	0.10	0.04	0.05	0.02	0.07	0.05	0.08
F390	Physician Delegation of Tasks	0.04	0.03	0.01	0.01	0.04	0.01	0.04
F406	Services	1.65	1.77	1.54	1.27	1.16	1.32	1.28
F407	Qualifications	0.15	0.12	0.11	0.09	0.10	0.08	0.07
F411	Routine and Emergency Services (SNF)	1.55	1.56	1.10	0.91	1.13	1.07	1.23
F412	Routine and Emergency Services (NF)	1.15	1.30	1.58	1.77	1.88	2.01	2.86

TABLE 40
PERCENT OF CERTIFIED NURSING FACILITIES IN THE U.S. WITH DEFICIENCIES FOR
MISTREATMENT AND RESIDENT ASSESSMENT BY CALENDAR YEAR

DEFICIENCY GROUP=MISTREATMENT

FTAG	DESCRIPTION	2009	2010	2011	2012	2013	2014	2015
F221	Physical Restraints	10.78	8.79	6.51	5.96	5.20	5.24	5.74
F222	Chemical Restraints	0.63	0.31	0.27	0.30	0.24	0.26	0.26
F223	Abuse	2.67	2.73	2.54	2.33	2.65	2.72	3.05
F224	Staff Treatment of Residents	2.70	2.85	2.80	2.66	3.09	3.51	3.67
F225	Unemployable Individuals	17.56	17.98	16.50	14.20	15.22	16.42	17.28
F226	Policy and Procedures for Staff	15.54	15.80	14.43	13.88	14.63	16.11	18.08

DEFICIENCY GROUP=RESIDENT ASSESSMENT

FTAG	DESCRIPTION	2009	2010	2011	2012	2013	2014	2015
F271	Admission Orders	0.49	0.42	0.35	0.33	0.31	0.29	0.51
F272	Comprehensive Assessments	16.12	13.98	10.53	8.47	6.70	6.52	7.66
F273	Frequency	1.20	0.95	1.07	0.77	0.69	0.70	0.90
F274	Change in Condition	3.67	2.62	1.70	2.18	2.14	2.42	3.05
F275	Annual Assessment	0.73	0.63	0.67	0.45	0.49	0.58	0.65
F276	Review of Assessments	2.64	2.06	1.71	1.24	0.86	0.96	1.34
F277	Coordination	0.00	0.00	0.00	0.00	0.00	0.00	0.00
F278	Accuracy of Assessments	13.17	10.39	7.62	8.01	9.06	10.02	13.61
F279	Comprehensive Care Plans	29.10	27.67	24.38	23.22	23.38	23.48	27.41
F280	Plan Requirements	15.30	14.56	13.99	13.95	14.56	15.52	17.43
F283	Discharge Summary	1.23	1.00	1.04	0.87	0.86	1.09	1.26
F284	Post Discharge Plan	0.82	0.74	0.54	0.51	0.45	0.71	0.73
F285	Preadmission Screening	1.09	1.32	1.24	1.05	1.10	1.34	2.07
F385	Physician Supervision	0.54	0.51	0.32	0.37	0.39	0.53	0.55
F386	Physician Visits	2.89	2.46	2.03	1.99	2.03	2.05	2.08
F387	Frequency	3.58	3.10	2.08	1.86	1.80	2.04	2.25
F388	Physician Alternates	0.41	0.36	0.35	0.21	0.28	0.30	0.29

**TABLE 41
PERCENT OF CERTIFIED NURSING FACILITIES IN THE U.S. WITH DEFICIENCIES FOR RESIDENT RIGHTS BY
CALENDAR YEAR**

DEFICIENCY GROUP=RESIDENT RIGHTS

FTAG	DESCRIPTION	2009	2010	2011	2012	2013	2014	2015
F151	Exercise of Rights	0.91	1.19	0.78	0.97	0.63	0.94	1.06
F152	Free of Reprisal	1.49	0.92	0.60	0.34	0.52	0.56	0.46
F153	Access to Records	0.32	0.34	0.28	0.27	0.31	0.42	0.42
F154	Informed of Condition	1.29	1.56	1.32	1.54	1.63	1.77	2.27
F155	Refuse Treatment	2.10	1.68	1.21	1.39	2.17	2.54	3.62
F156	Notice of Rights and Services	8.83	9.25	7.55	6.87	6.43	6.00	7.09
F157	Notice of Changes	17.43	15.98	13.69	11.60	13.54	14.11	15.59
F158	Resident Manage Financial Affairs	0.14	0.12	0.08	0.06	0.07	0.09	0.10
F159	Facility Manage Personal Funds	3.80	3.53	3.31	3.11	2.96	3.19	3.67
F160	Convey Funds	1.34	1.39	1.28	1.15	1.18	1.72	1.84
F161	Financial Security	1.63	1.18	1.09	0.71	0.71	0.86	1.08
F162	Limit on Charges to Funds	0.29	0.29	0.28	0.17	0.19	0.18	0.15
F163	Choice of Physician	0.11	0.09	0.05	0.03	0.07	0.08	0.09
F164	Privacy and Confidentiality	10.19	9.82	7.69	6.72	6.53	6.89	8.31
F165	Voice Grievances	0.27	0.20	0.18	0.16	0.23	0.22	0.27
F166	Resolve Grievances	3.49	4.03	4.38	3.92	3.08	3.70	4.34
F167	Survey Results	4.57	4.19	3.60	2.73	2.90	3.50	3.90
F168	Information	0.20	0.20	0.21	0.16	0.12	0.10	0.19
F169	Work	0.00	0.01	0.01	0.00	0.00	0.00	0.01
F170	Mail	1.35	1.13	0.96	0.78	0.88	0.84	0.96
F172	Visitors	0.33	0.27	0.23	0.26	0.29	0.20	0.22
F173	Ombudsman	0.00	0.00	0.01	0.00	0.01	0.00	0.02
F174	Telephone	1.51	1.31	1.03	1.05	0.78	1.09	1.43
F175	Married Couples	0.04	0.04	0.05	0.02	0.01	0.02	0.03
F176	Administer Own Drugs	3.53	3.56	2.61	2.57	2.31	2.51	3.28
F177	Refuse Transfers	0.07	0.08	0.03	0.01	0.03	0.02	0.06
F201	Transfer and Discharge	0.47	0.52	0.52	0.44	0.40	0.51	0.55
F202	Documentation	0.63	0.70	0.54	0.53	0.66	0.81	1.07
F203	Notice Before Transfer	1.87	1.40	1.45	1.27	1.08	1.16	1.34
F204	Orientation for Transfer or Discharge	0.78	0.88	0.74	0.63	0.88	0.62	0.83
F205	Notice of Policies	1.22	1.17	1.06	0.82	0.91	0.79	1.00
F206	Permitting Resident to Return to Facility	0.17	0.19	0.24	0.24	0.17	0.18	0.30
F207	Equal Access to Quality Care	0.03	0.04	0.02	0.02	0.04	0.03	0.06
F208	Admission Policy	0.08	0.06	0.04	0.05	0.04	0.05	0.04
F240	Quality of Life	0.54	0.38	0.35	0.36	0.39	0.39	0.44
F241	Dignity	20.35	20.23	17.99	18.04	18.72	19.41	21.91
F242	Self-Determination/Participation	3.43	3.65	3.35	3.52	4.85	5.68	6.74
F243	Resident and Family Groups	0.31	0.32	0.25	0.27	0.43	0.36	0.40
F244	Listen to Group	1.64	1.58	1.20	1.06	1.45	1.63	1.71
F245	Participate in Other Activities	0.07	0.08	0.06	0.06	0.02	0.05	0.06
F246	Accommodate Needs	10.22	8.96	6.92	6.69	6.84	7.50	8.50
F247	Notice Before Room Change	1.30	1.50	1.53	1.35	1.43	1.72	2.05

TABLE 42
PERCENT OF CERTIFIED NURSING FACILITIES IN THE U.S. WITH DEFICIENCIES FOR
ENVIRONMENT BY CALENDAR YEAR

DEFICIENCY GROUP=ENVIRONMENT

FTAG	DESCRIPTION	2009	2010	2011	2012	2013	2014	2015
F252	Environment	6.42	6.19	5.15	4.21	4.23	4.20	4.89
F253	Housekeeping	21.15	19.69	16.19	15.29	14.83	15.13	16.45
F254	Clean Linens	0.90	0.68	0.58	0.59	0.70	0.77	0.97
F255	Private Closet	0.10	0.00	0.00	0.00	0.00	0.00	0.00
F256	Adequate Lighting	0.50	0.40	0.43	0.41	0.44	0.49	0.65
F257	Comfortable Temperatures	1.10	1.28	0.94	0.88	0.94	1.16	1.43
F258	Comfortable Sound	1.42	1.31	1.14	0.88	0.94	1.06	1.14
F323	Accident Environment	45.43	42.71	39.10	37.22	37.45	39.72	42.03
F372	Garbage Disposal	3.31	3.03	2.86	2.60	2.58	3.16	3.86
F441	Infection Control	30.43	42.93	40.84	41.22	39.89	42.59	46.35
F442	Preventing Spread of Infections	2.00	0.00	0.00	0.00	0.00	0.00	0.00
F443	Direct Contact	0.21	0.00	0.00	0.00	0.00	0.00	0.00
F444	Handwashing	9.94	0.00	0.00	0.00	0.00	0.00	0.00
F445	Linens	3.26	0.00	0.00	0.00	0.00	0.00	0.00
F454	General Health and Safety	1.37	0.96	0.57	0.39	0.00	0.00	0.00
F455	Emergency Power	0.22	0.08	0.10	0.10	0.10	0.08	0.11
F456	Space and Equipment	5.12	5.51	4.59	4.65	4.85	5.07	6.08
F457	Resident Rooms	0.34	0.40	0.42	0.43	0.40	0.41	0.46
F458	Room Space	2.68	2.90	2.95	2.95	2.95	2.96	3.03
F459	Exits	0.03	0.01	0.00	0.00	0.00	0.01	0.02
F460	Privacy	1.10	0.92	0.77	0.71	0.86	0.93	1.03
F461	Windows	0.17	0.34	0.30	0.21	0.23	0.14	0.26
F462	Toilets	0.02	0.02	0.01	0.01	0.01	0.01	0.00
F463	Resident Call System	4.41	4.40	3.76	3.42	3.51	3.30	4.05
F464	Dining and Activities	0.79	0.81	0.63	0.70	0.61	0.52	0.48
F465	Other Environmental Condition	13.07	12.23	9.87	10.50	11.44	12.85	14.65
F466	Emergency Water	0.92	0.83	0.77	0.47	0.50	0.72	0.78
F467	Ventilation	1.39	0.97	0.82	0.82	0.80	0.57	0.84
F468	Equipment in Corridors	1.78	1.65	1.67	1.33	1.13	1.26	1.28
F469	Pest Control	3.23	2.78	2.69	2.71	2.81	2.87	3.56

**TABLE 43
PERCENT OF CERTIFIED NURSING FACILITIES IN THE U.S. WITH DEFICIENCIES FOR NUTRITION AND PHARMACY
BY CALENDAR YEAR**

DEFICIENCY GROUP=NUTRITION

FTAG	DESCRIPTION	2009	2010	2011	2012	2013	2014	2015
F360	Well-Balanced Diet	0.39	0.47	0.32	0.31	0.29	0.33	0.42
F361	Qualified Staff	0.73	0.52	0.49	0.31	0.45	0.43	0.57
F362	Sufficient Staff	0.76	0.80	0.79	0.65	0.96	0.97	1.19
F363	Menus and Nutritional Adequacy	7.38	6.44	5.18	4.31	4.34	4.83	5.65
F364	Food	8.75	7.74	6.62	6.54	6.55	7.18	8.32
F365	Individual Needs	2.93	2.54	1.91	1.62	1.49	1.53	1.95
F366	Food Substitutes	1.30	1.44	1.03	0.66	0.81	0.76	0.82
F367	Therapeutic Diets	3.43	2.62	2.37	1.86	2.12	2.20	2.53
F368	Frequency of Meals	3.39	2.71	2.35	2.09	2.04	2.20	2.37
F369	Assistive Devices	0.86	1.05	0.80	0.65	0.71	0.82	0.87
F370	Sanitary Conditions	0.00	0.00	0.00	0.00	0.00	0.00	0.00
F371	Food Sanitation	39.68	39.45	34.64	34.90	36.87	38.91	43.70

DEFICIENCY GROUP=PHARMACY

FTAG	DESCRIPTION	2009	2010	2011	2012	2013	2014	2015
F329	Unnecessary Drugs	23.80	23.22	20.83	19.52	25.73	25.59	27.62
F332	Medication Errors	13.12	11.49	9.01	8.24	10.13	12.21	13.51
F333	Significant Medication Errors	9.31	8.40	7.51	6.78	6.66	7.16	7.91
F425	Pharmacy Services	16.38	15.86	13.46	12.08	12.59	13.30	15.42
F428	Drug Regimen Review	10.71	10.25	8.91	8.39	9.40	8.86	9.69
F431	Consultation, Labeling & Storage	18.63	19.49	18.43	19.72	21.44	23.85	26.86

TABLE 44
PERCENT OF CERTIFIED NURSING FACILITIES IN THE U.S. WITH DEFICIENCIES FOR
ADMINISTRATION BY CALENDAR YEAR

DEFICIENCY GROUP=ADMINISTRATION

FTAG	DESCRIPTION	2009	2010	2011	2012	2013	2014	2015
F249	Activities Director	0.82	0.81	0.62	0.58	0.57	0.55	0.60
F251	Social Work Qualification	0.19	0.18	0.11	0.11	0.17	0.18	0.21
F356	Posting of Nurse Staffing	4.59	4.37	4.13	3.95	4.20	4.59	6.51
F490	Administered Effectively	3.12	3.09	2.94	2.26	2.70	3.16	3.54
F491	Licensure	0.01	0.01	0.01	0.02	0.02	0.03	0.04
F492	Compliance With Laws	4.22	3.29	2.82	1.69	0.98	1.12	1.17
F493	Governing Body	0.60	0.58	0.51	0.51	0.49	0.60	0.65
F494	Required Training	0.42	0.22	0.16	0.17	0.22	0.23	0.30
F495	Employee Competency Program	0.31	0.17	0.08	0.10	0.14	0.15	0.23
F496	Registry Verifications	1.28	1.02	0.63	0.68	0.51	0.53	0.73
F497	Inservice Education	2.48	1.97	1.75	1.69	1.41	1.55	2.00
F498	Proficiency of Nurse Aides	5.48	5.04	3.93	3.54	3.55	3.61	3.74
F499	Qualified Professionals	0.66	0.51	0.56	0.34	0.49	0.38	0.53
F500	Outside Services	1.12	0.88	0.65	0.52	0.63	0.70	0.91
F501	Medical Director	1.04	0.85	0.64	0.61	0.69	0.79	0.86
F502	High Quality, Timely Services	7.68	6.68	4.96	4.34	4.44	4.54	5.13
F503	Meets Lab Standards	0.11	0.19	0.20	0.15	0.16	0.20	0.17
F504	Services Ordered by a Physician	1.15	1.16	0.83	0.89	1.04	1.12	1.35
F505	Notifies Physicians	2.04	1.66	1.37	1.38	1.48	1.40	1.50
F507	Clinical Records	0.68	0.60	0.44	0.58	0.54	0.64	0.56
F508	Radiology and Other Services	0.61	0.36	0.29	0.28	0.26	0.41	0.44
F511	Radiology Notification of Physician	0.17	0.15	0.12	0.09	0.16	0.15	0.14
F513	Records Signed and Dated	0.17	0.13	0.15	0.08	0.13	0.12	0.13
F514	Clinical Records	22.35	21.10	19.57	18.18	18.50	19.73	22.79
F516	Records Safeguarded	0.93	1.09	0.85	0.93	0.80	0.71	0.99
F517	Plans for Emergency	1.86	1.67	1.21	1.08	1.75	1.92	2.16
F518	Emergency Training	3.86	3.61	3.13	3.33	3.43	3.66	4.32
F519	Transfer Agreement	0.03	0.04	0.05	0.06	0.08	0.08	0.10
F520	Quality Assurance Committee	5.04	4.71	4.26	4.26	5.56	6.54	8.59
F521	Quality Assurance Activities	0.00	0.00	0.00	0.00	0.00	0.00	0.00
F522	Disclosure of Ownership	0.06	0.04	0.03	0.06	0.02	0.01	0.01

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This publication (#8761-02) is available on the Kaiser Family Foundation's website at www.kff.org.

Filling the need for trusted information on national health issues, the Kaiser Family Foundation is a nonprofit organization based in Menlo Park, California.