



Nursing Home Data Compendium 2013 Edition



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Introduction to the CMS Nursing Home Data Compendium, 2013

This is the tenth edition of the Centers for Medicare & Medicaid Services' (CMS) annual Nursing Home Data Compendium. The compendium contains figures and tables presenting data on all Medicare- and Medicaid-certified nursing homes in the United States as well as the residents in these nursing homes. A series of graphs and maps highlights some of the most interesting data, while detailed data are available in accompanying tables. This year the data compendium has three sections. Section 1 presents information on nursing home characteristics; Section 2 focuses on nursing home survey results; and Section 3 presents information on the demographic, functional and clinical characteristics of nursing home residents. The methods for all sections are very similar to those used in the 2012 compendium and are described in detail below.

Overview of Contents

Nursing Home Size, Ownership and Certification

In the fourth quarter of 2012, 15,643¹ nursing homes participated in the Medicare and Medicaid programs. Except for a slight increase between 2010 and 2011, the number of nursing homes participating in these programs has decreased steadily since 2003. From 2008 to 2012, the number of nursing homes decreased by 0.7%, somewhat slower than the decline in the prior five years (3.2%). Over the past five years, 14 states have had an increase in the number of nursing homes, and there has been no net change in an additional eight states. The largest increases were in Arizona (9.0%) and South Carolina (8.0%); while the biggest declines were in Montana (8.8%), Vermont (5.0%) and Connecticut (4.9%). While the numbers of nursing homes have been declining, occupancy has been declining as well. Nursing home occupancy has declined gradually but steadily from 85.6% in 2003 to 83.0% in 2012.

There were decreases in the number of the smallest (<50 bed) and largest (>199 beds) nursing homes, while the two intermediate categories (50-99 beds and 100-199 beds), which together constitute more than 80% of the country's nursing homes, increased slightly in number (0.4 – 0.5%). Non-profit nursing homes have declined in number by 7.1% between 2008 and 2012, while for-profit nursing homes, which now constitute 69% of all nursing homes (and 71% of nursing home beds), increased by 1.9% over the same period. Government-owned nursing homes remain the smallest sector (5.8% of homes; 6.4% of beds) and declined in number by 1.3%. From 2008 to 2012, dually participating nursing homes continued to become more prevalent, as the numbers of both Medicare-only and Medicaid-only nursing homes declined. In 2012, 91.6% of US nursing homes and 95.3% of nursing home beds were dually certified. The number of Medicare-only nursing homes decreased by 3.1% to 777, while the number of Medicaid-only nursing homes saw the greatest decrease, dropping by 25.9% to 536, representing 3.4% of all homes and 2.4% of beds.

¹ Excludes nursing homes in Guam, Puerto Rico and the Virgin Islands (N=9)

Survey Findings

Between 2003 and 2008, the likelihood that a nursing home would receive at least one health deficiency on a survey increased steadily, but from 2009 to 2012, this trend has reversed. In 2003, 11.0% of nursing home surveys were deficiency free, and this fell each year to a low of 7.5% in 2008. In 2009, 8.0% were deficiency free, and from 2010 to 2012, this percentage was 8.8%, 9.2%, and 9.5% respectively. In 2012, 55.8% of all health deficiencies were cited at scope and severity “D;” 84.0% of deficiencies were cited at “D” or “E.” The percentage of surveys resulting in a citation for deficiencies at the actual harm level or higher has fallen each year since 2006, reaching a 10-year low in 2012 of 11.2%, which represents a decrease of 10.4% from 2011 and substantially lower than the 10-year high of 18.2% in 2006. Similarly, the percentage of surveys resulting in the determination of substandard quality of care has been declining since 2008, when it was 4.4%; in 2012, it was 3.0%. Additional information about the material highlighted above is available in the figures, maps, and tables that follow.

Nursing Home Residents

The results presented in Section 3 represent two “snapshots” of the US nursing home population – on December 31, 2011 and December 31, 2012. More than 1.4 million residents were living in US nursing homes on December 31, 2012, corresponding to 2.8 % of the over-65 population and 10.2 % of the over-85 population. Fifteen percent of the nursing home population is under age 65, while 7.7 % are over 95 years. Women constitute two-thirds (66.8 %) of the nursing home population, and nearly 4 of 5 nursing home residents (78.7 %) are non-Hispanic Whites. Variations among states in these demographic characteristics are detailed in the tables and figures.

Both cognitive and functional impairment are common among nursing home residents. However, 1 in 5- (20.4%) had no Activities of Daily Living (ADL) impairment and more than one-third (36.6%) had no more than mild cognitive impairment; further, 11.0% had no ADL impairment and little or no cognitive impairment. The most impaired – those with 4 or 5 ADL impairments as well as severe cognitive impairment represent 15.8% of the nursing home population.

Many residents report at least some pain in the last 5 days, with 13.5 % reporting moderate or severe pain and frequent pain and an additional 21.5% reporting pain that is mild or infrequent. A recent fall resulting in injury has been experienced by 5.3% of residents and an additional 11.3% of residents have had a non-injurious fall. Both injurious and non-injurious falls are more common among those with greater cognitive impairment.

More than one-third of residents (35.0%) are severely incontinent of bowel and/or bladder. Pressure ulcers of Stage 2 or greater were present in 5.4% of nursing home residents. Physical restraint use has become quite rare, with 1.7% of residents having any restraints in the past 7 days. Antipsychotic use, however, is quite common, with nearly 1 out of 4 residents (24.2%) receiving an antipsychotic medication at least once in the past 7 days. The variability of these clinical measures according to age, state and cognitive status are shown in the figures and tables in Section 3.

Methods Used

Data Sources

There are three principal sources of data used in this data compendium: (1) CMS's database for survey and certification information, named Certification and Survey Provider Enhanced Reporting (CASPER); (2) United States population data from the United States Bureau of the Census; and (3) a set of clinical data collected on every resident of every Medicare- and Medicaid-certified nursing home in the country, the Minimum Data Set (MDS).

CASPER Measures

Number of Nursing Homes and Provider Characteristics

In Section 1 (Characteristics of Nursing Homes), we include all active certified providers as of the beginning of the fourth quarter (October 1st) of each year. This is a change in methodology introduced in the 2012 compendium and will result in a slightly lower number of nursing homes than in editions prior to 2012. All analyses of Nursing Home Characteristics (Section 1) use this set of nursing homes and their characteristics derived from CASPER. Figures 1.1 – 1.5 include the small number of nursing homes in Puerto Rico, Guam and the Virgin Islands (N= 9 in 2012); these homes are excluded from all other analyses in this Section.

Average Number of Deficiencies

In Section 2, the figures and tables report the mean number of health deficiencies cited during an on-site survey nationally and by state by calendar year. Only standard surveys are used in analyses. Health deficiency citations are based on the interpretive guidelines from the “State Operations Manual for Provider Certification.”² Note that for all of the calendar year tables the weighting scheme is unique. A facility that was not surveyed during the particular calendar year is not counted and a facility that was surveyed twice during the year is doubly counted, giving it a weight of 2. Nursing homes are surveyed once a year on average. Figures 2.2 – 2.5 include surveys for nursing homes in Puerto Rico, Guam and the Virgin Islands; these homes are excluded from all other analyses in this Section.

Percentage of Surveys with No Deficiencies

This is defined as the number of surveys during which no deficiencies were cited during a calendar year, divided by the total number of surveys conducted during the year.

Percentage of Surveys with Citations for Substandard Quality of Care

These tables and figures report the percentage of surveys that resulted in a citation for Substandard Quality of Care (SSQC) nationally and by state by calendar year. SSQC is defined as any deficiency in 42 CFR 483.13 Resident Behavior and Facility Practices, 42 CFR 483.15 Quality of Life, or 42CFR 483.24 Quality of Care, at a scope and severity level of F, H, I, J, K, or L.

Percentage of Surveys with Citations for Abuse

These tables show the percentage of surveys that resulted in a citation for abuse under tag F223 of the interpretive guidelines from the “State Operations Manual for Provider Certification.”

² http://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals/downloads/som107ap_pp_ltcf.pdf

Percentage of Surveys with Citations for Improper Restraint Use

These tables show the percentage of surveys that resulted in a citation for improper restraint under tags F221 or F222 of the interpretive guidelines from the “State Operations Manual for Provider Certification.”

Percentage of Surveys with Citations for Pressure Sores

These tables show the percentage of surveys that resulted in a citation for Pressure sores under tag F314 of the interpretive guidelines from the “State Operations Manual for Provider Certification.”

Percentage of Surveys with Citations for Actual Harm or Worse

These tables and figures show the percentage of surveys that resulted in a citation for Actual Harm or Immediate Jeopardy. This includes deficiency citations rated at scope and severity ‘G’ or more severe.

Percentage of Surveys with Citations for Immediate Jeopardy

These tables and figures show the percentage of surveys that resulted in a citation for Immediate Jeopardy. An Immediate jeopardy deficiency is one that constitutes an immediate threat to the health or life of one or more nursing home residents. It is recorded by the state survey agency at scope and severity of “J” or more severe.

Scope and Severity Distribution by Year

It should be noted that for these figures and tables the denominator is the number of citations, not nursing homes or surveys.

Provider Characteristics for the Resident Section (Section 3)

In Section 3, (Characteristics of Nursing Home Residents) data about nursing home residents are presented for 2011 and 2012, and the provider characteristics are derived from CASPER, using data from 2011 and 2012 surveys. If a survey was not available in the same year as the resident data, an earlier survey was used. If there were multiple surveys in the year, data from the later one was used. In addition to state, the provider characteristics used in this compendium are ownership (for-profit, not-for-profit, or government owned); type of certification (Medicare-only, Medicaid-only, or both Medicare- and Medicaid-certified); and size (number of beds: fewer than 50 beds, 50-99 beds, 100-199 beds and 200 or more beds).

United States Census Data

Tables and Figures that refer to State or US Population use data from the US Census.³ The Census Bureau's Population Estimates Program (PEP) annually produces estimates of the population for the United States, and its states, as well as other geographic designations. These estimates are based on the last decennial census, and each year the estimates for an entire time series (back to the last decennial census) are revised to incorporate the most up-to-date demographic components of change. Each time series is distinguished by its “Vintage” year, which is the latest year in the time series. For the purposes of this compendium, estimates from each vintage year were used so that the estimates would most closely match those in prior compendia – that is, we do not revise previous years’ population estimates. For example, the 2004 estimates are from Vintage 2004, and 2009 estimates are from Vintage 2009. Data for 2003-2009 are based on the 2000 decennial census, and estimates for 2010-2012 are based on the 2010

³ <http://www.census.gov/popest/>

census. Some population estimates are broken down by state, gender and age. Puerto Rico, Guam and the Virgin Islands are excluded.

Resident Characteristics

Resident characteristics including demographics, functional and clinical characteristics are derived from the Minimum Data Set (MDS), version 3.0. Specifically, extracts extract for the 4th quarter of 2011 and 2012 MDS data were used, selecting a single record from the MDS Active Resident Episode Table (MARET) for each resident in a Medicare or Medicaid-certified nursing home on December 31 of the given year that had not been discharged and who had an assessment within the last 150 days. If this record was an entry record, and therefore contained no clinical data, the next assessment for that resident was obtained (provided that the assessment was prior to February 28 of the following year). The table below describes the development of the resident sample for each year:

	Number of Residents	
	2011	2012
Original MARET extract	1,446,279	1,416,581
Exclude residents in nursing homes with no matching record in CASPER-derived provider file	648 (0.04%)	951 (0.07%)
Exclude residents in nursing homes in Puerto Rico, Guam and Virgin Islands	907 (0.06%)	157 (0.01%)
Exclude residents with only an entry record in the fourth quarter (records contain no clinical or functional data)	9,920 (0.69%)	5,255 (0.37%)
Exclude residents from nursing homes for which >20% of records were for entry records with no subsequent assessment	3,074 (0.21%)	469 (0.03%)
Remaining resident sample (used for figures and tables in Section3)	1,431,730	1,409,749

Calculation of Resident-Specific Measures

The next section provides detail on the definition of specific resident functional and clinical measures used in the tables and figures in this compendium. Note that while some of the clinical measures are similar to some of the MDS-derived Quality Measures (QMs) that are shown on the Nursing Home Compare website, the specification of the measures in this compendium are different from the QMs and are described below. All the measures presented in this volume are based on a single assessment for each resident, without regard to length of stay. Additionally, no facility-level summaries were computed for the tables and figures; that is, the individual resident is considered to be the unit of observation.

Number of ADL impairments

This includes bed mobility, dressing, eating, transferring and toileting; a resident is considered dependent in a given activity only if s/he required extensive assistance or required full staff performance of the activity; additionally, if the activity occurred two or fewer times during the seven days prior to the assessment and/or the resident's family or non-facility staff provided total care during that time, the resident was considered dependent. If one ADL item was missing, a score was calculated assuming that the missing item had the resident's mean value of the other 4 items. Dressing was the item most commonly missing because this item is not included on all assessment types. If two or more ADL items were missing, the count was scored as missing.

Cognitive Impairment

This is based upon the Brief Interview of Mental Status (BIMS; Saliba, Buchanan et al, 2012) if the resident could be interviewed and on the Cognitive Performance Scale (CPS; Morris et al, 1994) if the resident could not be interviewed. For the BIMS, which can range from 0 to 15, lower scores indicate greater impairment while on the CPS (range 0-6), higher scores indicate greater impairment. In order to combine results from the BIMS and CPS, cognitive impairment is categorized as follows: None or Mild Impairment (BIMS 13-15 or CPS 0-2); Moderate Impairment (BIMS 8-12 or CPS 3-4); Severe Impairment (BIMS 0-7 or CPS 5-6). A very small number of residents could not be scored on either the BIMS or the CPS and thus are excluded from analyses of cognitive impairment.

Pain in the Last 5 Days

This is based upon the resident pain interview (Saliba, Jones et al, 2012), in which the resident is asked if s/he has had pain in the last 5 days. If the response is yes, the resident is asked about frequency and severity of the worst pain, with severity rated on a verbal descriptor scale (VDS) with four levels from mild to very severe/horrible or on a 0-10 numeric rating scale (NRS). A cross-walk between the two severity scales is available (Edelen et al 2010). For the purposes of this compendium pain is grouped into three categories as follows:

Moderate or severe pain – The resident reports at least moderate pain (VDS = 'Moderate' or 'Severe' or NRS 5 to 9) that is 'frequent' or 'almost constant' OR the resident reports severe/horrible pain (VDS = 'Severe/Horrible' or NRS = 10) at any frequency.

Mild /Infrequent– The resident reports some pain in the last 5 days but it is less frequent/severe than as described above.

None – the resident reports no pain in the last 5 days.

This pain measure is available only if the resident can be interviewed.

Recent Falls

The MDS assesses whether the resident has experienced any falls since admission or the most recent assessment. Assessments take place approximately quarterly. If the resident has fallen, it is determined whether s/he had any falls resulting in injury; injuries can be major (e.g. bone fracture, joint dislocation or head injury with loss of consciousness) or minor (e.g. lacerations, superficial bruising, sprains).

Pressure Ulcers

Indicates that the resident has any pressure ulcers of stage 2 or higher. There are no exclusions.

Any Restraint Use

Any use of trunk restraint, limb restraint, or restraining chair at least once in the past seven days. Bed rails are not included. There are no exclusions.

Incontinence

Indicates resident was always incontinent of bowel and/or bladder in the past 7 days. Residents are excluded for urinary incontinence if they have a catheter, urinary ostomy or no urine output in the past 7 days. Residents are excluded for bowel incontinence if they have an ostomy or no bowel movement for the entire 7 days.

Feeding Tube

Indicates that the resident has a nasogastric or abdominal feeding tube. There are no exclusions.

Unintended Weight Loss

Indicates resident weight loss of 5 percent or more in the last month or 10 percent or more in the last 6 months that was not part of a physician-prescribed weight loss plan. Residents are excluded if they are in end-stage disease or are receiving hospice care.

Antipsychotic Use

Indicates that the resident received an antipsychotic medication at least once in the last 7 days or since admission/re-entry if less than 7 days. There are no exclusions.

Additional Notes – Changes in Historical Data

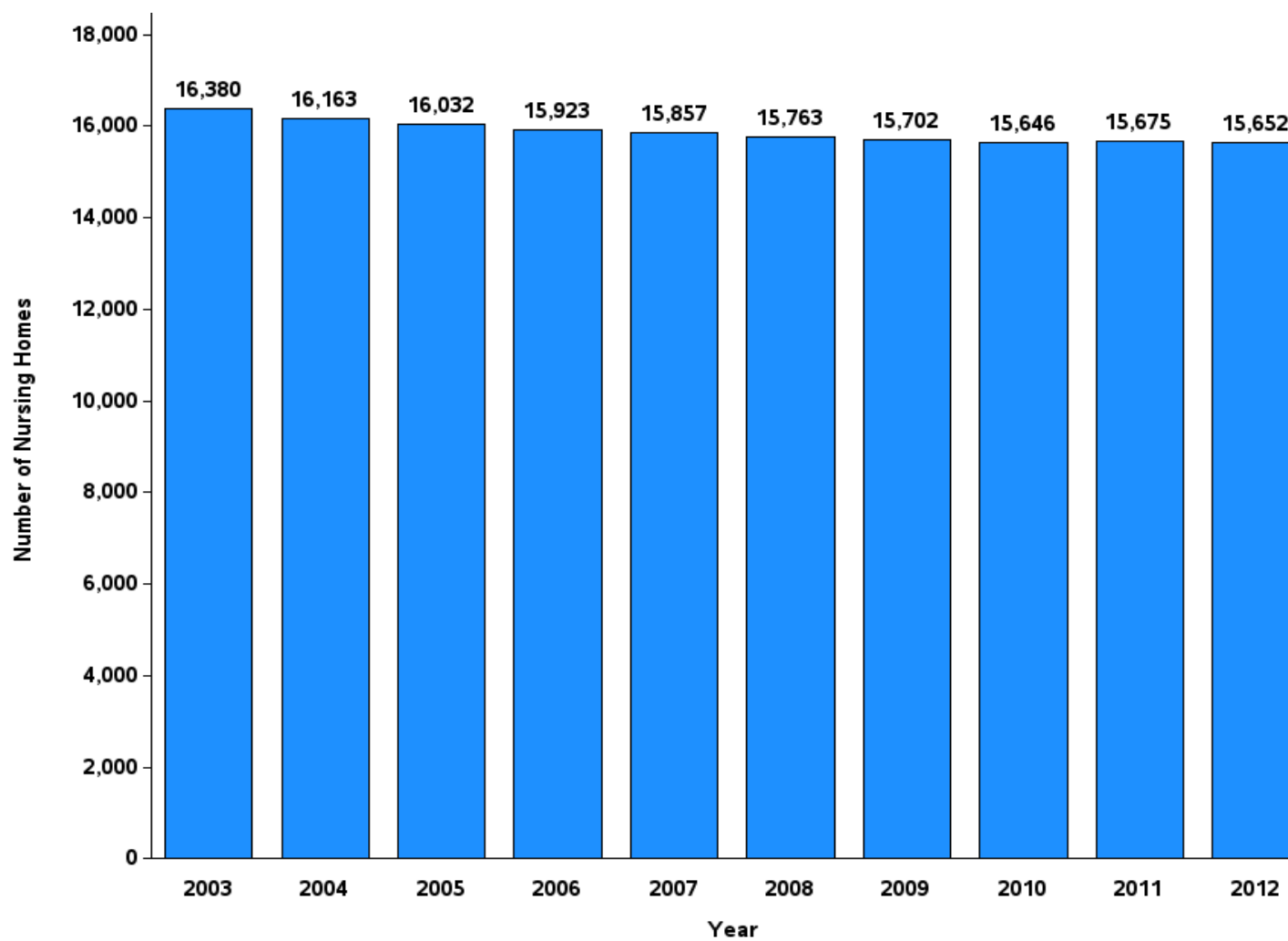
CASPER is a set of administrative databases that allow users to add, change, and delete data almost continually. In addition, these databases store no more than four standard surveys per provider. The system automatically deletes older surveys as new ones are entered. For these reasons, analysis of the same data elements may yield slightly different results if they use data that were retrieved at different points in time. We have created archival files that we hope will alleviate this problem. Nevertheless, variations in survey results or facility counts may be apparent when comparing measures in this document to the same measures in previous data compendia. Please also note that we have made some changes to methodology over time. These changes have been noted in each volume.

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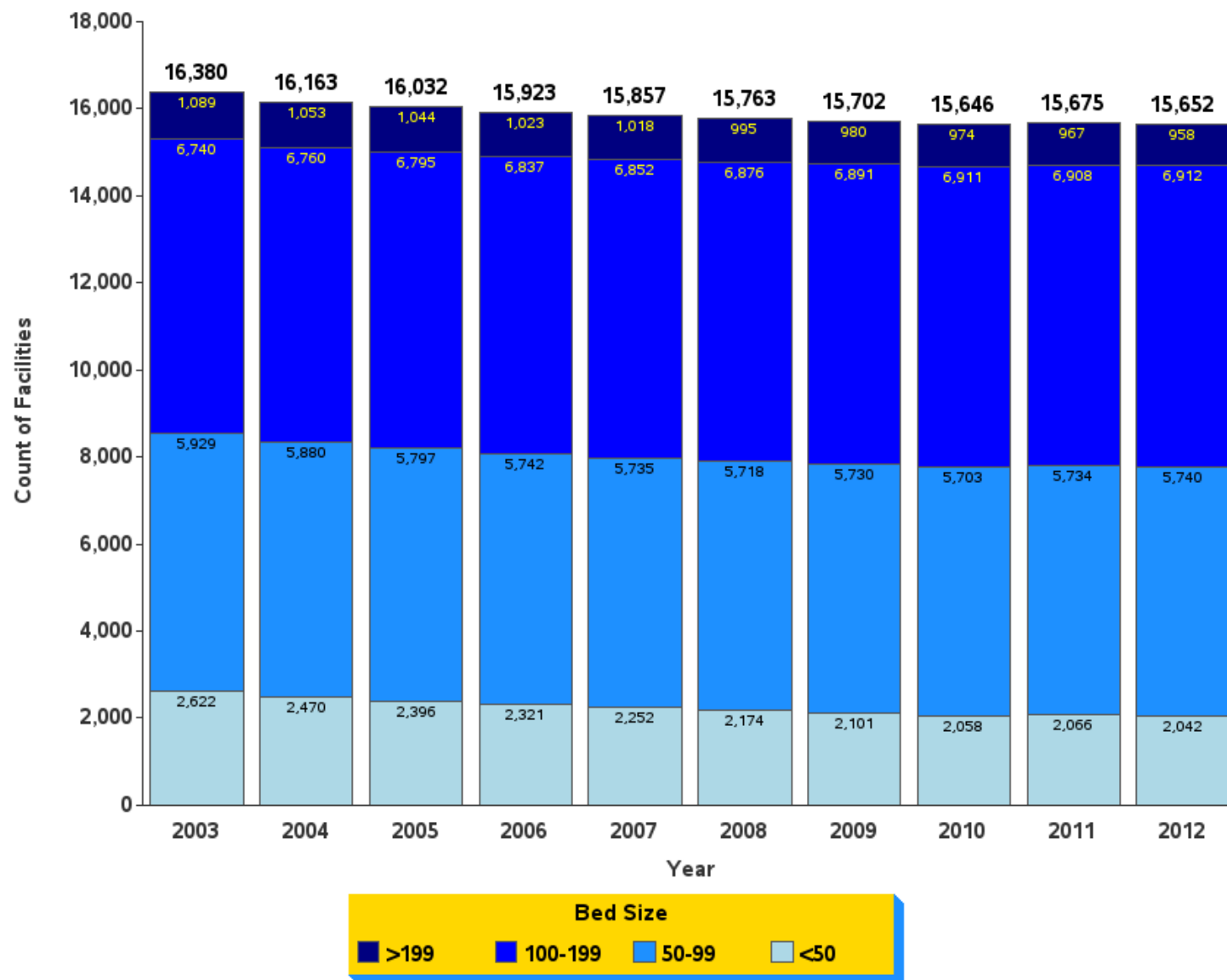


Section 1. Nursing Home Characteristics

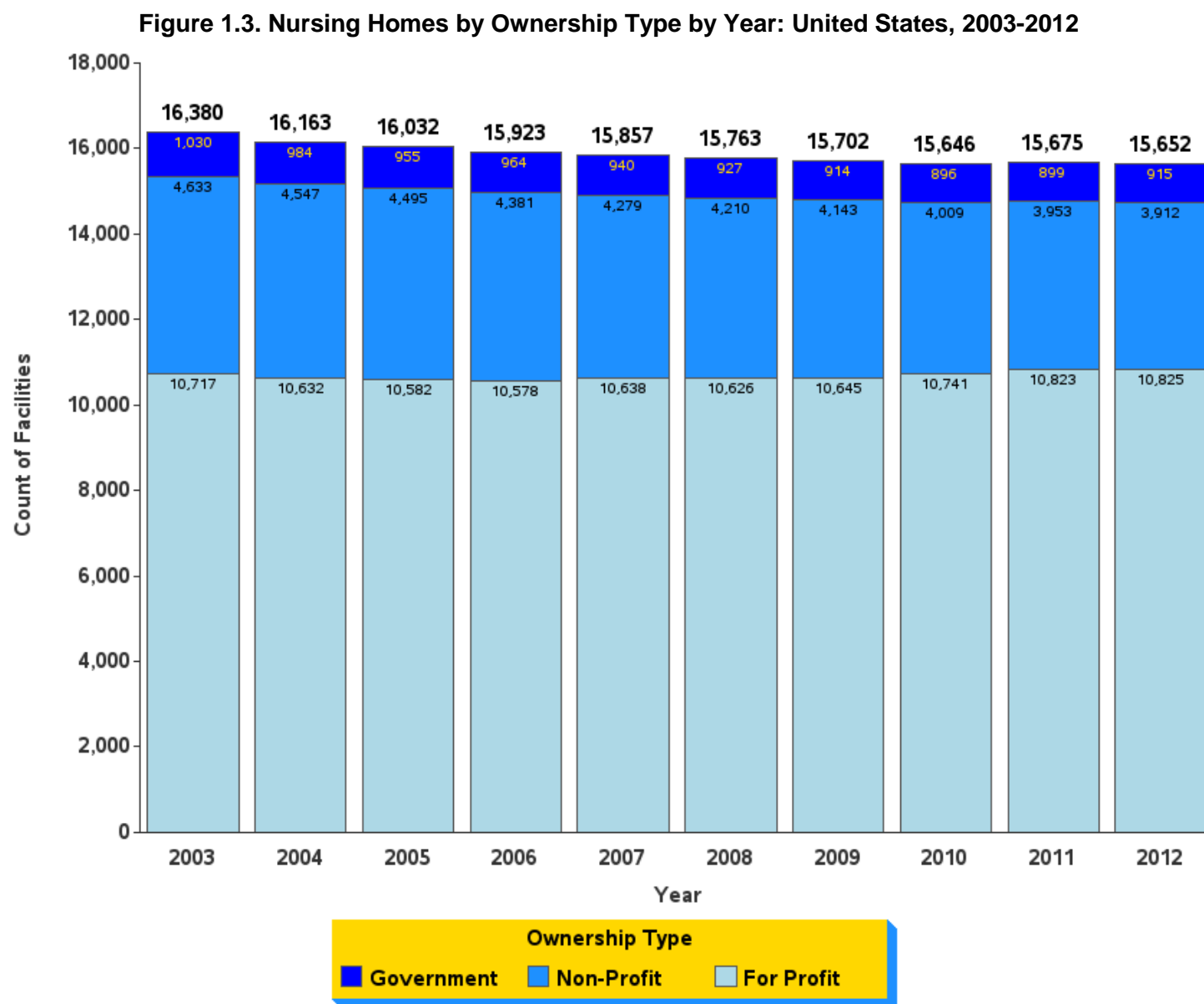
Figure 1.1. Number of Nursing Homes by Year: United States, 2003-2012

Source: CASPER - Data includes nursing homes in Guam, Puerto Rico and the Virgin Islands.

Figure 1.2. Nursing Homes by Bed Size Category by Year: United States, 2003-2012

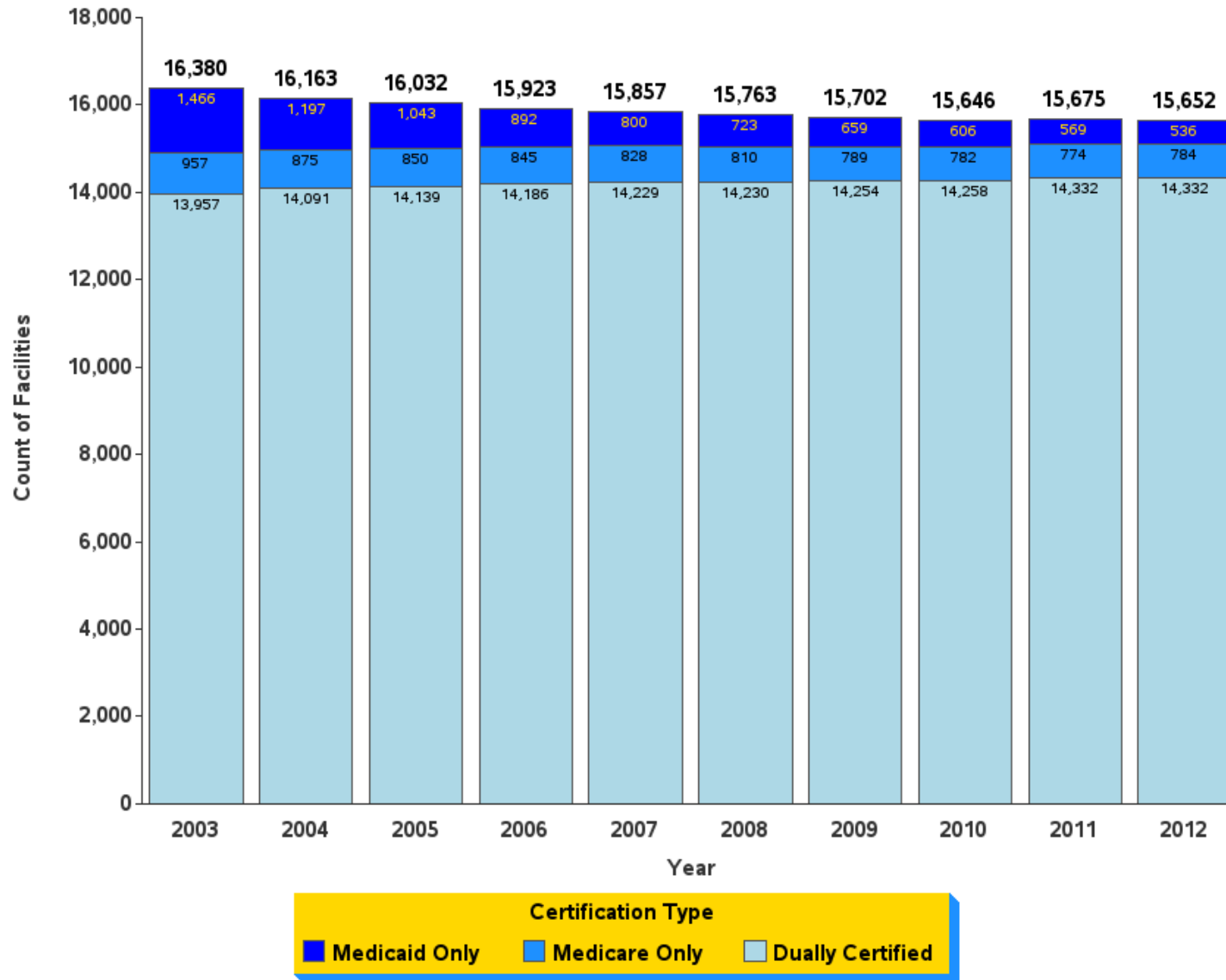


Source: CASPER - Data includes nursing homes in Guam, Puerto Rico and the Virgin Islands.



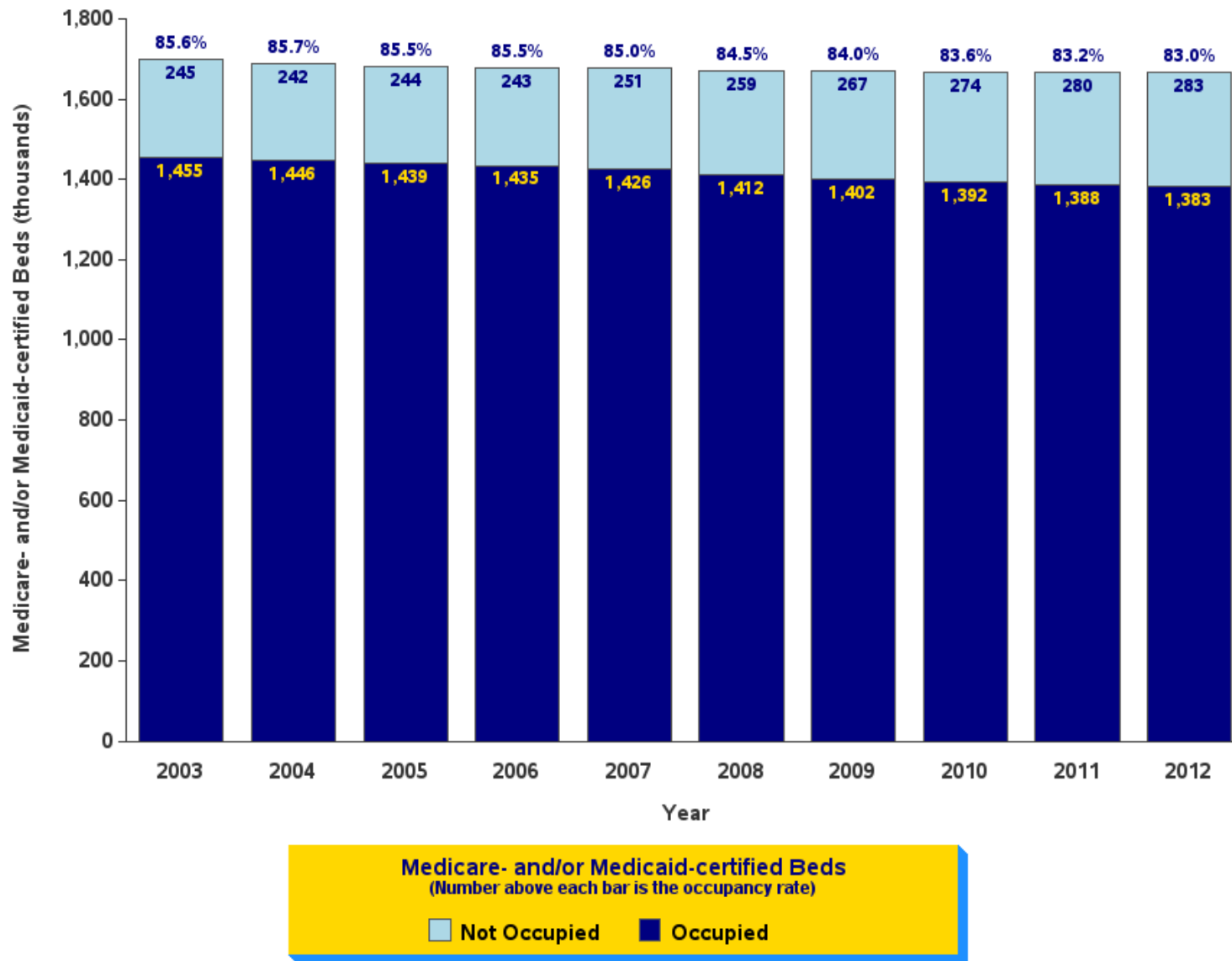
Source: CASPER - Data includes nursing homes in Guam, Puerto Rico and the Virgin Islands.

Figure 1.4. Nursing Homes by Certification Type by Year: United States, 2003-2012



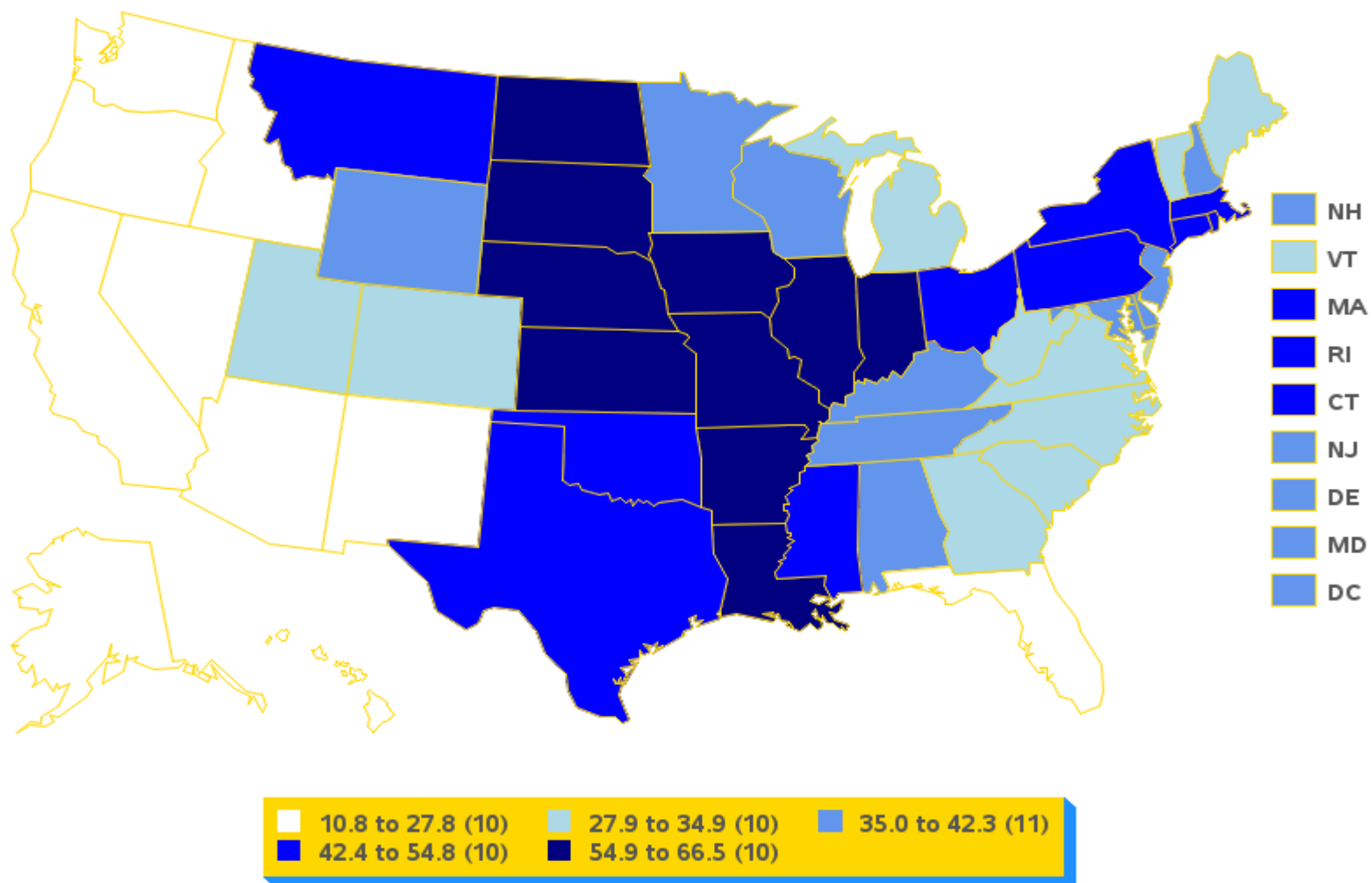
Source: CASPER - Data includes nursing homes in Guam, Puerto Rico and the Virgin Islands.

Figure 1.5. Total Nursing Home Residents, Certified Beds, and Occupancy Rates by Year: United States, 2003-2012



Source: CASPER - Data includes nursing homes in Guam, Puerto Rico and the Virgin Islands.

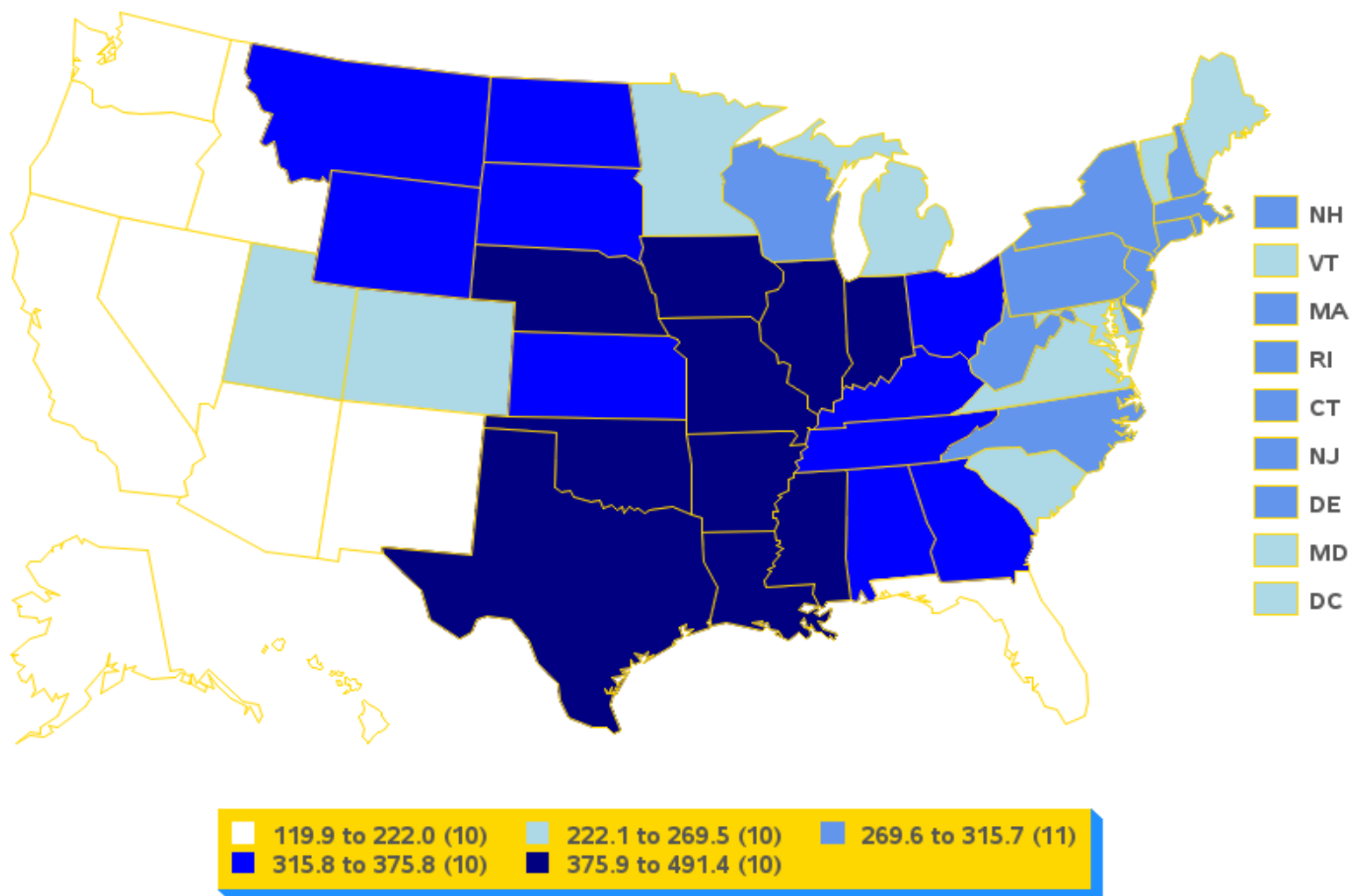
**Figure 1.6. Number of Certified Nursing Home Beds per Thousand Persons Aged 65 Years and Older by State:
United States, 2012**



Source: CASPER, U.S. Census

Numbers in parentheses in legend indicate number of states in a given category

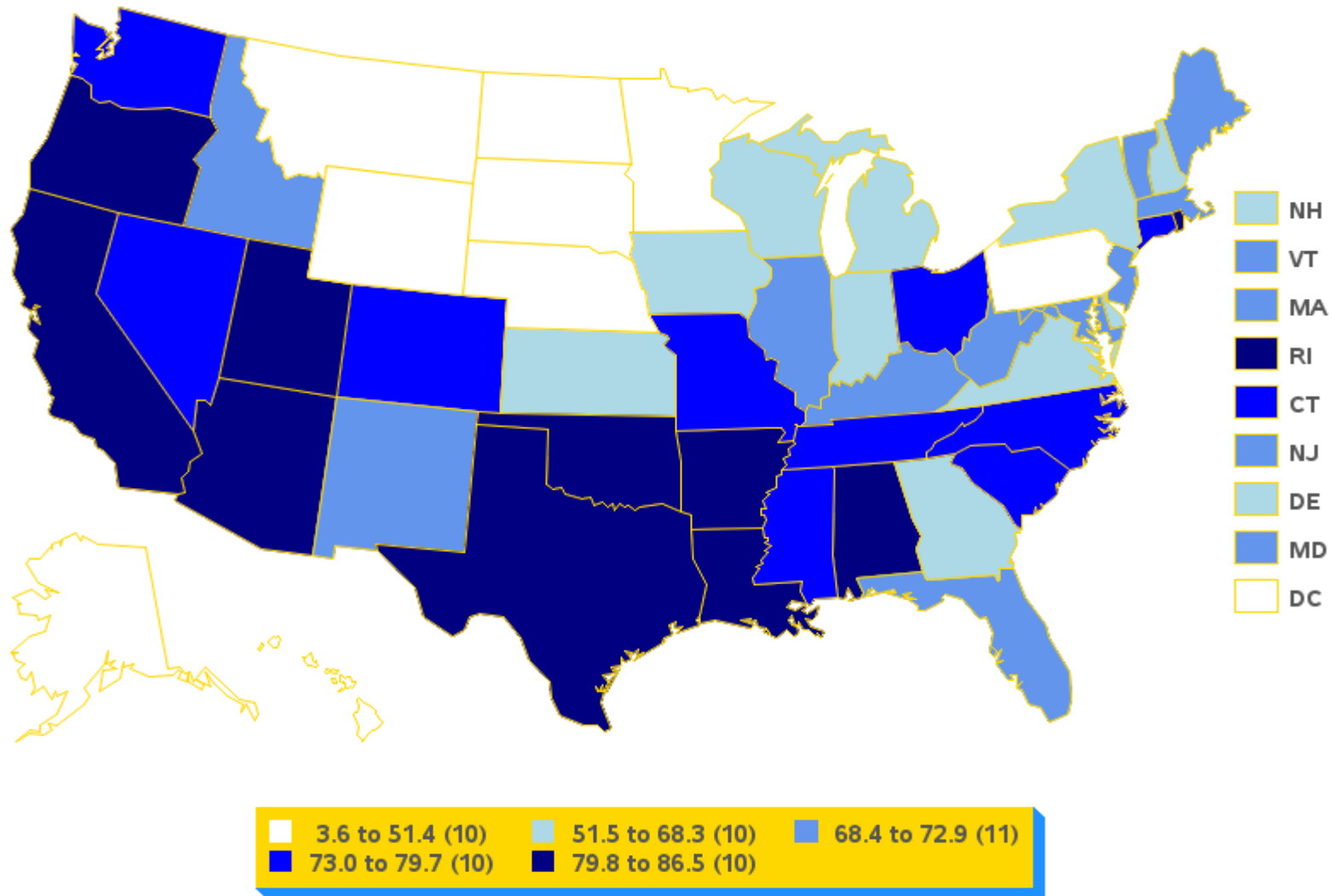
**Figure 1.7. Number of Certified Nursing Home Beds per Thousand Persons Aged 85 Years and Older by State:
United States, 2012**



Source: CASPER, U.S. Census

Numbers in parentheses in legend indicate number of states in a given category

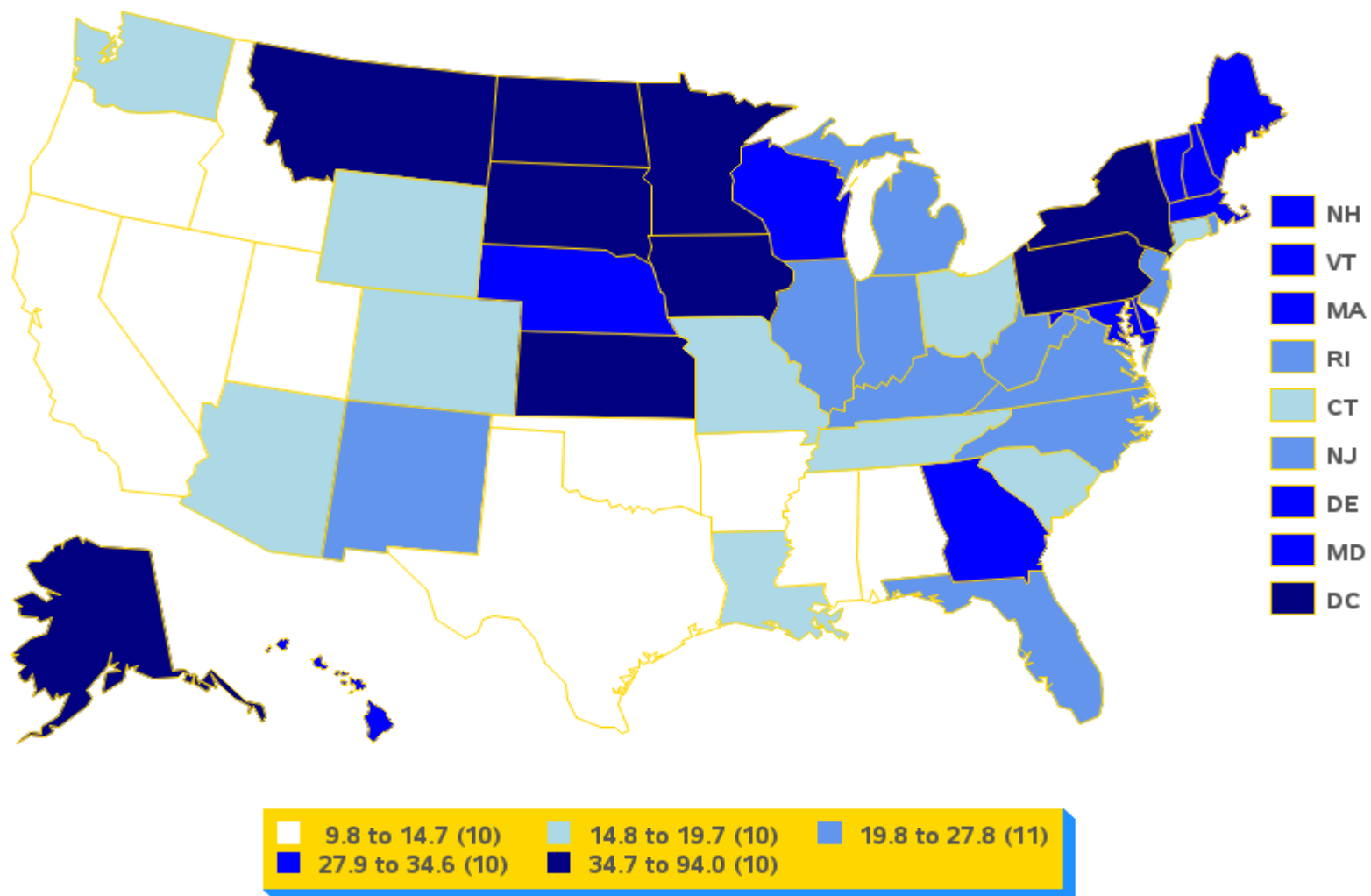
Figure 1.8. Percentage of For Profit Nursing Homes by State: United States, 2012



Source: CASPER

Numbers in parentheses in legend indicate number of states in a given category

Figure 1.9. Percentage of Non-Profit Nursing Homes by State: United States, 2012



Source: CASPER

Numbers in parentheses in legend indicate number of states in a given category

Table 1.1.a. Number of Nursing Homes by Bed Size Category: United States, 2008

	Bed Size Category - Number (Percent)				All Facilities
	<50	50-99	100-199	>199	
Nation	2,166 (13.7)	5,717 (36.3)	6,875 (43.6)	995 (6.3)	15,753
Alabama	9 (3.9)	86 (37.1)	121 (52.2)	16 (6.9)	232
Alaska	10 (66.7)	4 (26.7)	0 (0.0)	1 (6.7)	15
Arizona	11 (8.2)	35 (26.1)	77 (57.5)	11 (8.2)	134
Arkansas	12 (5.1)	88 (37.1)	134 (56.5)	3 (1.3)	237
California	223 (17.8)	650 (51.8)	330 (26.3)	52 (4.1)	1,255
Colorado	33 (15.6)	86 (40.6)	85 (40.1)	8 (3.8)	212
Connecticut	14 (5.8)	76 (31.3)	135 (55.6)	18 (7.4)	243
Delaware	8 (17.8)	9 (20.0)	27 (60.0)	1 (2.2)	45
District of Columbia	3 (16.7)	5 (27.8)	5 (27.8)	5 (27.8)	18
Florida	39 (5.7)	125 (18.4)	480 (70.7)	35 (5.2)	679
Georgia	26 (7.2)	110 (30.6)	199 (55.4)	24 (6.7)	359
Hawaii	19 (39.6)	11 (22.9)	15 (31.3)	3 (6.3)	48
Idaho	23 (29.9)	27 (35.1)	27 (35.1)	0 (0.0)	77
Illinois	99 (12.4)	273 (34.3)	298 (37.4)	126 (15.8)	796
Indiana	83 (16.2)	201 (39.3)	213 (41.7)	14 (2.7)	511
Iowa	114 (25.2)	265 (58.6)	69 (15.3)	4 (0.9)	452
Kansas	104 (30.1)	186 (53.9)	53 (15.4)	2 (0.6)	345
Kentucky	47 (16.4)	118 (41.1)	117 (40.8)	5 (1.7)	287
Louisiana	23 (8.1)	43 (15.1)	201 (70.5)	18 (6.3)	285
Maine	42 (37.5)	55 (49.1)	13 (11.6)	2 (1.8)	112
Maryland	28 (12.2)	50 (21.7)	128 (55.7)	24 (10.4)	230
Massachusetts	55 (12.6)	110 (25.3)	253 (58.2)	17 (3.9)	435
Michigan	41 (9.6)	139 (32.5)	223 (52.1)	25 (5.8)	428
Minnesota	77 (19.7)	198 (50.8)	100 (25.6)	15 (3.8)	390
Mississippi	18 (8.8)	98 (48.0)	85 (41.7)	3 (1.5)	204
Missouri	47 (9.1)	225 (43.4)	230 (44.3)	17 (3.3)	519
Montana	34 (37.4)	30 (33.0)	26 (28.6)	1 (1.1)	91
Nebraska	76 (33.8)	105 (46.7)	40 (17.8)	4 (1.8)	225
Nevada	11 (22.9)	9 (18.8)	22 (45.8)	6 (12.5)	48
New Hampshire	9 (11.5)	33 (42.3)	31 (39.7)	5 (6.4)	78
New Jersey	31 (8.6)	57 (15.8)	215 (59.6)	58 (16.1)	361
New Mexico	9 (12.9)	27 (38.6)	33 (47.1)	1 (1.4)	70
New York	47 (7.2)	103 (15.7)	258 (39.4)	246 (37.6)	654
North Carolina	43 (10.2)	151 (35.7)	216 (51.1)	13 (3.1)	423
North Dakota	29 (34.9)	31 (37.3)	21 (25.3)	2 (2.4)	83
Ohio	112 (11.8)	404 (42.4)	408 (42.8)	29 (3.0)	953
Oklahoma	31 (9.6)	152 (47.1)	135 (41.8)	5 (1.5)	323
Oregon	21 (15.2)	61 (44.2)	54 (39.1)	2 (1.4)	138
Pennsylvania	95 (13.4)	176 (24.8)	362 (51.0)	77 (10.8)	710
Rhode Island	13 (15.1)	31 (36.0)	39 (45.3)	3 (3.5)	86
South Carolina	33 (18.9)	56 (32.0)	80 (45.7)	6 (3.4)	175
South Dakota	53 (48.2)	47 (42.7)	10 (9.1)	0 (0.0)	110
Tennessee	31 (9.7)	97 (30.3)	174 (54.4)	18 (5.6)	320
Texas	89 (7.8)	381 (33.3)	637 (55.7)	36 (3.1)	1,143
Utah	25 (26.9)	31 (33.3)	35 (37.6)	2 (2.2)	93
Vermont	12 (30.0)	13 (32.5)	15 (37.5)	0 (0.0)	40
Virginia	35 (12.5)	85 (30.2)	146 (52.0)	15 (5.3)	281
Washington	38 (16.0)	99 (41.6)	97 (40.8)	4 (1.7)	238
West Virginia	22 (16.9)	58 (44.6)	49 (37.7)	1 (0.8)	130
Wisconsin	48 (12.2)	192 (48.9)	141 (35.9)	12 (3.1)	393
Wyoming	11 (28.2)	15 (38.5)	13 (33.3)	0 (0.0)	39

Source: CASPER

Table 1.1.b. Number of Nursing Homes by Bed Size Category: United States, 2009

	Bed Size Category - Number (Percent)				All Facilities
	<50	50-99	100-199	>199	
Nation	2,094 (13.3)	5,729 (36.5)	6,890 (43.9)	980 (6.2)	15,693
Alabama	8 (3.5)	86 (37.2)	122 (52.8)	15 (6.5)	231
Alaska	10 (66.7)	4 (26.7)	1 (6.7)	0 (0.0)	15
Arizona	13 (9.6)	37 (27.4)	74 (54.8)	11 (8.1)	135
Arkansas	7 (3.1)	85 (37.3)	133 (58.3)	3 (1.3)	228
California	217 (17.3)	652 (52.1)	330 (26.4)	53 (4.2)	1,252
Colorado	32 (15.2)	85 (40.5)	85 (40.5)	8 (3.8)	210
Connecticut	16 (6.6)	74 (30.7)	134 (55.6)	17 (7.1)	241
Delaware	8 (17.4)	10 (21.7)	27 (58.7)	1 (2.2)	46
District of Columbia	3 (15.8)	5 (26.3)	7 (36.8)	4 (21.1)	19
Florida	40 (5.9)	123 (18.2)	477 (70.6)	36 (5.3)	676
Georgia	24 (6.7)	110 (30.6)	200 (55.7)	25 (7.0)	359
Hawaii	18 (38.3)	11 (23.4)	15 (31.9)	3 (6.4)	47
Idaho	24 (30.4)	27 (34.2)	28 (35.4)	0 (0.0)	79
Illinois	95 (12.0)	269 (34.0)	306 (38.7)	121 (15.3)	791
Indiana	75 (14.9)	203 (40.3)	215 (42.7)	11 (2.2)	504
Iowa	108 (24.2)	265 (59.4)	70 (15.7)	3 (0.7)	446
Kansas	102 (30.0)	183 (53.8)	52 (15.3)	3 (0.9)	340
Kentucky	47 (16.4)	115 (40.1)	119 (41.5)	6 (2.1)	287
Louisiana	21 (7.4)	43 (15.1)	205 (71.9)	16 (5.6)	285
Maine	41 (37.6)	53 (48.6)	13 (11.9)	2 (1.8)	109
Maryland	30 (13.0)	48 (20.8)	131 (56.7)	22 (9.5)	231
Massachusetts	49 (11.4)	109 (25.4)	255 (59.4)	16 (3.7)	429
Michigan	42 (9.9)	135 (31.7)	223 (52.3)	26 (6.1)	426
Minnesota	80 (20.7)	195 (50.5)	97 (25.1)	14 (3.6)	386
Mississippi	16 (7.9)	99 (49.0)	85 (42.1)	2 (1.0)	202
Missouri	40 (7.8)	227 (44.2)	230 (44.8)	16 (3.1)	513
Montana	33 (36.7)	30 (33.3)	26 (28.9)	1 (1.1)	90
Nebraska	78 (34.5)	102 (45.1)	42 (18.6)	4 (1.8)	226
Nevada	11 (22.4)	10 (20.4)	22 (44.9)	6 (12.2)	49
New Hampshire	10 (12.5)	34 (42.5)	31 (38.8)	5 (6.3)	80
New Jersey	29 (8.1)	57 (15.9)	216 (60.2)	57 (15.9)	359
New Mexico	10 (14.3)	26 (37.1)	32 (45.7)	2 (2.9)	70
New York	45 (7.0)	99 (15.4)	251 (39.2)	246 (38.4)	641
North Carolina	43 (10.2)	147 (34.8)	219 (51.8)	14 (3.3)	423
North Dakota	32 (38.1)	30 (35.7)	20 (23.8)	2 (2.4)	84
Ohio	106 (11.0)	434 (45.2)	392 (40.8)	28 (2.9)	960
Oklahoma	31 (9.8)	149 (47.0)	134 (42.3)	3 (0.9)	317
Oregon	20 (14.6)	62 (45.3)	53 (38.7)	2 (1.5)	137
Pennsylvania	89 (12.5)	178 (25.0)	366 (51.5)	78 (11.0)	711
Rhode Island	13 (15.1)	31 (36.0)	39 (45.3)	3 (3.5)	86
South Carolina	35 (19.8)	55 (31.1)	81 (45.8)	6 (3.4)	177
South Dakota	39 (35.8)	60 (55.0)	10 (9.2)	0 (0.0)	109
Tennessee	29 (9.1)	96 (30.1)	175 (54.9)	19 (6.0)	319
Texas	88 (7.6)	377 (32.5)	660 (56.8)	36 (3.1)	1,161
Utah	26 (27.4)	32 (33.7)	35 (36.8)	2 (2.1)	95
Vermont	13 (32.5)	13 (32.5)	14 (35.0)	0 (0.0)	40
Virginia	33 (11.8)	85 (30.4)	147 (52.5)	15 (5.4)	280
Washington	35 (14.9)	100 (42.6)	96 (40.9)	4 (1.7)	235
West Virginia	20 (15.6)	60 (46.9)	47 (36.7)	1 (0.8)	128
Wisconsin	50 (12.8)	195 (49.9)	134 (34.3)	12 (3.1)	391
Wyoming	10 (26.3)	14 (36.8)	14 (36.8)	0 (0.0)	38

Source: CASPER

Table 1.1.c. Number of Nursing Homes by Bed Size Category: United States, 2010

	Bed Size Category - Number (Percent)				All Facilities
	<50	50-99	100-199	>199	
Nation	2,052 (13.1)	5,701 (36.5)	6,910 (44.2)	974 (6.2)	15,637
Alabama	5 (2.2)	85 (37.4)	122 (53.7)	15 (6.6)	227
Alaska	10 (66.7)	4 (26.7)	1 (6.7)	0 (0.0)	15
Arizona	12 (8.8)	37 (27.0)	76 (55.5)	12 (8.8)	137
Arkansas	7 (3.0)	85 (36.6)	138 (59.5)	2 (0.9)	232
California	205 (16.6)	646 (52.4)	330 (26.8)	52 (4.2)	1,233
Colorado	31 (14.6)	85 (39.9)	90 (42.3)	7 (3.3)	213
Connecticut	16 (6.7)	72 (30.1)	133 (55.6)	18 (7.5)	239
Delaware	7 (15.2)	11 (23.9)	27 (58.7)	1 (2.2)	46
District of Columbia	3 (15.8)	5 (26.3)	6 (31.6)	5 (26.3)	19
Florida	41 (6.1)	122 (18.1)	476 (70.5)	36 (5.3)	675
Georgia	24 (6.7)	111 (30.9)	199 (55.4)	25 (7.0)	359
Hawaii	18 (37.5)	11 (22.9)	16 (33.3)	3 (6.3)	48
Idaho	23 (29.5)	27 (34.6)	28 (35.9)	0 (0.0)	78
Illinois	91 (11.7)	264 (33.8)	304 (39.0)	121 (15.5)	780
Indiana	72 (14.3)	202 (40.2)	219 (43.5)	10 (2.0)	503
Iowa	113 (25.5)	260 (58.7)	67 (15.1)	3 (0.7)	443
Kansas	102 (30.0)	181 (53.2)	54 (15.9)	3 (0.9)	340
Kentucky	45 (15.9)	116 (41.0)	116 (41.0)	6 (2.1)	283
Louisiana	18 (6.5)	43 (15.4)	202 (72.4)	16 (5.7)	279
Maine	40 (37.0)	52 (48.1)	14 (13.0)	2 (1.9)	108
Maryland	29 (12.6)	54 (23.4)	128 (55.4)	20 (8.7)	231
Massachusetts	49 (11.4)	108 (25.2)	255 (59.6)	16 (3.7)	428
Michigan	44 (10.3)	131 (30.8)	225 (52.8)	26 (6.1)	426
Minnesota	84 (21.9)	194 (50.5)	93 (24.2)	13 (3.4)	384
Mississippi	15 (7.4)	98 (48.5)	87 (43.1)	2 (1.0)	202
Missouri	39 (7.6)	227 (44.2)	231 (44.9)	17 (3.3)	514
Montana	28 (32.9)	30 (35.3)	26 (30.6)	1 (1.2)	85
Nebraska	75 (33.6)	102 (45.7)	42 (18.8)	4 (1.8)	223
Nevada	10 (20.4)	10 (20.4)	23 (46.9)	6 (12.2)	49
New Hampshire	10 (12.7)	33 (41.8)	31 (39.2)	5 (6.3)	79
New Jersey	30 (8.3)	56 (15.6)	215 (59.7)	59 (16.4)	360
New Mexico	10 (14.5)	26 (37.7)	31 (44.9)	2 (2.9)	69
New York	44 (6.9)	99 (15.6)	246 (38.7)	246 (38.7)	635
North Carolina	42 (10.0)	148 (35.2)	216 (51.4)	14 (3.3)	420
North Dakota	30 (35.3)	33 (38.8)	20 (23.5)	2 (2.4)	85
Ohio	108 (11.3)	439 (45.9)	384 (40.2)	25 (2.6)	956
Oklahoma	30 (9.4)	147 (46.2)	137 (43.1)	4 (1.3)	318
Oregon	21 (15.3)	62 (45.3)	53 (38.7)	1 (0.7)	137
Pennsylvania	89 (12.5)	177 (24.9)	367 (51.6)	78 (11.0)	711
Rhode Island	13 (15.1)	31 (36.0)	39 (45.3)	3 (3.5)	86
South Carolina	40 (21.7)	57 (31.0)	81 (44.0)	6 (3.3)	184
South Dakota	38 (34.5)	58 (52.7)	13 (11.8)	1 (0.9)	110
Tennessee	26 (8.3)	93 (29.5)	178 (56.5)	18 (5.7)	315
Texas	79 (6.8)	369 (31.6)	684 (58.6)	36 (3.1)	1,168
Utah	29 (29.3)	31 (31.3)	37 (37.4)	2 (2.0)	99
Vermont	14 (35.0)	12 (30.0)	14 (35.0)	0 (0.0)	40
Virginia	34 (12.0)	88 (31.0)	147 (51.8)	15 (5.3)	284
Washington	31 (13.5)	96 (41.9)	97 (42.4)	5 (2.2)	229
West Virginia	18 (14.3)	60 (47.6)	47 (37.3)	1 (0.8)	126
Wisconsin	50 (12.9)	199 (51.2)	131 (33.7)	9 (2.3)	389
Wyoming	10 (26.3)	14 (36.8)	14 (36.8)	0 (0.0)	38

Source: CASPER

Table 1.1.d. Number of Nursing Homes by Bed Size Category: United States, 2011

	Bed Size Category - Number (Percent)				All Facilities
	<50	50-99	100-199	>199	
Nation	2,059 (13.1)	5,733 (36.6)	6,907 (44.1)	967 (6.2)	15,666
Alabama	5 (2.2)	86 (37.9)	122 (53.7)	14 (6.2)	227
Alaska	10 (66.7)	4 (26.7)	1 (6.7)	0 (0.0)	15
Arizona	14 (9.9)	39 (27.5)	77 (54.2)	12 (8.5)	142
Arkansas	6 (2.6)	88 (37.8)	137 (58.8)	2 (0.9)	233
California	202 (16.4)	646 (52.4)	331 (26.9)	53 (4.3)	1,232
Colorado	30 (14.2)	85 (40.1)	90 (42.5)	7 (3.3)	212
Connecticut	16 (6.8)	71 (30.3)	129 (55.1)	18 (7.7)	234
Delaware	7 (15.2)	11 (23.9)	27 (58.7)	1 (2.2)	46
District of Columbia	3 (15.8)	5 (26.3)	6 (31.6)	5 (26.3)	19
Florida	38 (5.6)	128 (18.9)	476 (70.2)	36 (5.3)	678
Georgia	22 (6.2)	111 (31.1)	199 (55.7)	25 (7.0)	357
Hawaii	17 (35.4)	14 (29.2)	14 (29.2)	3 (6.3)	48
Idaho	24 (30.4)	27 (34.2)	28 (35.4)	0 (0.0)	79
Illinois	86 (11.1)	265 (34.3)	301 (38.9)	121 (15.7)	773
Indiana	70 (13.7)	206 (40.4)	224 (43.9)	10 (2.0)	510
Iowa	113 (25.6)	260 (58.8)	66 (14.9)	3 (0.7)	442
Kansas	115 (33.5)	175 (51.0)	50 (14.6)	3 (0.9)	343
Kentucky	42 (14.9)	118 (41.8)	116 (41.1)	6 (2.1)	282
Louisiana	17 (6.1)	44 (15.8)	203 (72.8)	15 (5.4)	279
Maine	40 (37.0)	52 (48.1)	14 (13.0)	2 (1.9)	108
Maryland	28 (12.2)	52 (22.7)	127 (55.5)	22 (9.6)	229
Massachusetts	47 (11.1)	106 (24.9)	256 (60.2)	16 (3.8)	425
Michigan	44 (10.3)	132 (31.0)	226 (53.1)	24 (5.6)	426
Minnesota	86 (22.5)	201 (52.5)	85 (22.2)	11 (2.9)	383
Mississippi	14 (6.9)	99 (49.0)	87 (43.1)	2 (1.0)	202
Missouri	39 (7.6)	230 (44.7)	229 (44.6)	16 (3.1)	514
Montana	26 (31.0)	31 (36.9)	26 (31.0)	1 (1.2)	84
Nebraska	74 (33.3)	103 (46.4)	41 (18.5)	4 (1.8)	222
Nevada	12 (23.5)	9 (17.6)	25 (49.0)	5 (9.8)	51
New Hampshire	9 (11.5)	33 (42.3)	31 (39.7)	5 (6.4)	78
New Jersey	30 (8.3)	56 (15.5)	214 (59.1)	62 (17.1)	362
New Mexico	9 (12.7)	28 (39.4)	32 (45.1)	2 (2.8)	71
New York	43 (6.8)	100 (15.8)	245 (38.7)	245 (38.7)	633
North Carolina	39 (9.2)	149 (35.3)	220 (52.1)	14 (3.3)	422
North Dakota	31 (36.9)	31 (36.9)	19 (22.6)	3 (3.6)	84
Ohio	101 (10.5)	447 (46.7)	388 (40.5)	22 (2.3)	958
Oklahoma	28 (9.0)	145 (46.5)	136 (43.6)	3 (1.0)	312
Oregon	21 (15.2)	64 (46.4)	52 (37.7)	1 (0.7)	138
Pennsylvania	90 (12.7)	176 (24.8)	367 (51.7)	77 (10.8)	710
Rhode Island	11 (12.9)	32 (37.6)	38 (44.7)	4 (4.7)	85
South Carolina	40 (21.4)	58 (31.0)	83 (44.4)	6 (3.2)	187
South Dakota	59 (53.2)	44 (39.6)	8 (7.2)	0 (0.0)	111
Tennessee	30 (9.4)	94 (29.5)	178 (55.8)	17 (5.3)	319
Texas	83 (7.0)	379 (31.8)	692 (58.2)	36 (3.0)	1,190
Utah	30 (30.0)	31 (31.0)	37 (37.0)	2 (2.0)	100
Vermont	13 (32.5)	12 (30.0)	15 (37.5)	0 (0.0)	40
Virginia	34 (11.8)	89 (31.0)	149 (51.9)	15 (5.2)	287
Washington	33 (14.5)	94 (41.2)	96 (42.1)	5 (2.2)	228
West Virginia	17 (13.6)	59 (47.2)	48 (38.4)	1 (0.8)	125
Wisconsin	51 (13.0)	199 (50.6)	133 (33.8)	10 (2.5)	393
Wyoming	10 (26.3)	15 (39.5)	13 (34.2)	0 (0.0)	38

Source: CASPER

Table 1.1.e. Number of Nursing Homes by Bed Size Category: United States, 2012

	Bed Size Category - Number (Percent)				All Facilities
	<50	50-99	100-199	>199	
Nation	2,035 (13.0)	5,739 (36.7)	6,911 (44.2)	958 (6.1)	15,643
Alabama	6 (2.6)	85 (37.3)	123 (53.9)	14 (6.1)	228
Alaska	11 (68.8)	4 (25.0)	1 (6.3)	0 (0.0)	16
Arizona	14 (9.6)	41 (28.1)	80 (54.8)	11 (7.5)	146
Arkansas	6 (2.6)	89 (38.4)	135 (58.2)	2 (0.9)	232
California	203 (16.5)	650 (52.8)	325 (26.4)	53 (4.3)	1,231
Colorado	31 (14.5)	85 (39.7)	91 (42.5)	7 (3.3)	214
Connecticut	16 (6.9)	71 (30.7)	127 (55.0)	17 (7.4)	231
Delaware	7 (15.6)	11 (24.4)	26 (57.8)	1 (2.2)	45
District of Columbia	3 (15.8)	5 (26.3)	7 (36.8)	4 (21.1)	19
Florida	37 (5.4)	129 (18.9)	479 (70.2)	37 (5.4)	682
Georgia	21 (5.9)	114 (31.9)	197 (55.2)	25 (7.0)	357
Hawaii	17 (35.4)	14 (29.2)	14 (29.2)	3 (6.3)	48
Idaho	24 (31.2)	26 (33.8)	27 (35.1)	0 (0.0)	77
Illinois	85 (11.0)	262 (34.0)	305 (39.6)	118 (15.3)	770
Indiana	69 (13.4)	213 (41.4)	222 (43.2)	10 (1.9)	514
Iowa	120 (27.0)	257 (57.9)	64 (14.4)	3 (0.7)	444
Kansas	116 (34.1)	171 (50.3)	50 (14.7)	3 (0.9)	340
Kentucky	40 (14.1)	123 (43.3)	115 (40.5)	6 (2.1)	284
Louisiana	17 (6.1)	45 (16.1)	203 (72.5)	15 (5.4)	280
Maine	40 (37.4)	51 (47.7)	14 (13.1)	2 (1.9)	107
Maryland	29 (12.6)	49 (21.3)	132 (57.4)	20 (8.7)	230
Massachusetts	46 (10.9)	106 (25.1)	254 (60.2)	16 (3.8)	422
Michigan	43 (10.1)	132 (31.1)	225 (52.9)	25 (5.9)	425
Minnesota	91 (24.0)	195 (51.5)	83 (21.9)	10 (2.6)	379
Mississippi	16 (7.8)	99 (48.5)	88 (43.1)	1 (0.5)	204
Missouri	36 (7.0)	229 (44.7)	231 (45.1)	16 (3.1)	512
Montana	25 (30.1)	32 (38.6)	25 (30.1)	1 (1.2)	83
Nebraska	72 (32.9)	102 (46.6)	41 (18.7)	4 (1.8)	219
Nevada	12 (23.5)	9 (17.6)	24 (47.1)	6 (11.8)	51
New Hampshire	8 (10.5)	33 (43.4)	30 (39.5)	5 (6.6)	76
New Jersey	31 (8.5)	55 (15.1)	216 (59.3)	62 (17.0)	364
New Mexico	9 (12.5)	29 (40.3)	32 (44.4)	2 (2.8)	72
New York	46 (7.3)	99 (15.7)	244 (38.6)	243 (38.4)	632
North Carolina	35 (8.4)	147 (35.4)	219 (52.8)	14 (3.4)	415
North Dakota	29 (34.9)	33 (39.8)	18 (21.7)	3 (3.6)	83
Ohio	97 (10.2)	449 (47.2)	382 (40.2)	23 (2.4)	951
Oklahoma	26 (8.4)	146 (46.9)	136 (43.7)	3 (1.0)	311
Oregon	21 (15.3)	64 (46.7)	51 (37.2)	1 (0.7)	137
Pennsylvania	88 (12.4)	176 (24.9)	369 (52.1)	75 (10.6)	708
Rhode Island	11 (13.1)	32 (38.1)	36 (42.9)	5 (6.0)	84
South Carolina	41 (21.7)	58 (30.7)	84 (44.4)	6 (3.2)	189
South Dakota	44 (40.0)	57 (51.8)	9 (8.2)	0 (0.0)	110
Tennessee	31 (9.6)	93 (28.9)	181 (56.2)	17 (5.3)	322
Texas	82 (6.9)	374 (31.2)	706 (59.0)	35 (2.9)	1,197
Utah	29 (29.3)	29 (29.3)	39 (39.4)	2 (2.0)	99
Vermont	11 (28.9)	12 (31.6)	15 (39.5)	0 (0.0)	38
Virginia	30 (10.6)	89 (31.3)	149 (52.5)	16 (5.6)	284
Washington	32 (14.1)	95 (41.9)	95 (41.9)	5 (2.2)	227
West Virginia	16 (12.8)	60 (48.0)	48 (38.4)	1 (0.8)	125
Wisconsin	54 (13.8)	195 (50.0)	131 (33.6)	10 (2.6)	390
Wyoming	11 (28.2)	15 (38.5)	13 (33.3)	0 (0.0)	39

Source: CASPER

**Table 1.1.f. Number of Nursing Homes by Bed Size Category:
United States (2008, 2012 and Change)**

	Number in 2008, 2012 and Percent Change (% Δ), by Bed Size Category														
	<50			50-99			100-199			>199			All Facilities		
	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ
Nation	2,166	2,035	-6.0	5,717	5,739	+0.4	6,875	6,911	+0.5	995	958	-3.7	15,753	15,643	-0.7
Alabama	9	6	-33.3	86	85	-1.2	121	123	+1.7	16	14	-12.5	232	228	-1.7
Alaska	10	11	+10.0	4	4	0.0	0	1	n/a	1	0	-100	15	16	+6.7
Arizona	11	14	+27.3	35	41	+17.1	77	80	+3.9	11	11	0.0	134	146	+9.0
Arkansas	12	6	-50.0	88	89	+1.1	134	135	+0.7	3	2	-33.3	237	232	-2.1
California	223	203	-9.0	650	650	0.0	330	325	-1.5	52	53	+1.9	1,255	1,231	-1.9
Colorado	33	31	-6.1	86	85	-1.2	85	91	+7.1	8	7	-12.5	212	214	+0.9
Connecticut	14	16	+14.3	76	71	-6.6	135	127	-5.9	18	17	-5.6	243	231	-4.9
Delaware	8	7	-12.5	9	11	+22.2	27	26	-3.7	1	1	0.0	45	45	0.0
District of Columbia	3	3	0.0	5	5	0.0	5	7	+40.0	5	4	-20.0	18	19	+5.6
Florida	39	37	-5.1	125	129	+3.2	480	479	-0.2	35	37	+5.7	679	682	+0.4
Georgia	26	21	-19.2	110	114	+3.6	199	197	-1.0	24	25	+4.2	359	357	-0.6
Hawaii	19	17	-10.5	11	14	+27.3	15	14	-6.7	3	3	0.0	48	48	0.0
Idaho	23	24	+4.3	27	26	-3.7	27	27	0.0	0	0	0.0	77	77	0.0
Illinois	99	85	-14.1	273	262	-4.0	298	305	+2.3	126	118	-6.3	796	770	-3.3
Indiana	83	69	-16.9	201	213	+6.0	213	222	+4.2	14	10	-28.6	511	514	+0.6
Iowa	114	120	+5.3	265	257	-3.0	69	64	-7.2	4	3	-25.0	452	444	-1.8
Kansas	104	116	+11.5	186	171	-8.1	53	50	-5.7	2	3	+50.0	345	340	-1.4
Kentucky	47	40	-14.9	118	123	+4.2	117	115	-1.7	5	6	+20.0	287	284	-1.0
Louisiana	23	17	-26.1	43	45	+4.7	201	203	+1.0	18	15	-16.7	285	280	-1.8
Maine	42	40	-4.8	55	51	-7.3	13	14	+7.7	2	2	0.0	112	107	-4.5
Maryland	28	29	+3.6	50	49	-2.0	128	132	+3.1	24	20	-16.7	230	230	0.0
Massachusetts	55	46	-16.4	110	106	-3.6	253	254	+0.4	17	16	-5.9	435	422	-3.0
Michigan	41	43	+4.9	139	132	-5.0	223	225	+0.9	25	25	0.0	428	425	-0.7
Minnesota	77	91	+18.2	198	195	-1.5	100	83	-17.0	15	10	-33.3	390	379	-2.8
Mississippi	18	16	-11.1	98	99	+1.0	85	88	+3.5	3	1	-66.7	204	204	0.0
Missouri	47	36	-23.4	225	229	+1.8	230	231	+0.4	17	16	-5.9	519	512	-1.3
Montana	34	25	-26.5	30	32	+6.7	26	25	-3.8	1	1	0.0	91	83	-8.8
Nebraska	76	72	-5.3	105	102	-2.9	40	41	+2.5	4	4	0.0	225	219	-2.7
Nevada	11	12	+9.1	9	9	0.0	22	24	+9.1	6	6	0.0	48	51	+6.3
New Hampshire	9	8	-11.1	33	33	0.0	31	30	-3.2	5	5	0.0	78	76	-2.6
New Jersey	31	31	0.0	57	55	-3.5	215	216	+0.5	58	62	+6.9	361	364	+0.8
New Mexico	9	9	0.0	27	29	+7.4	33	32	-3.0	1	2	+100	70	72	+2.9
New York	47	46	-2.1	103	99	-3.9	258	244	-5.4	246	243	-1.2	654	632	-3.4
North Carolina	43	35	-18.6	151	147	-2.6	216	219	+1.4	13	14	+7.7	423	415	-1.9
North Dakota	29	29	0.0	31	33	+6.5	21	18	-14.3	2	3	+50.0	83	83	0.0
Ohio	112	97	-13.4	404	449	+11.1	408	382	-6.4	29	23	-20.7	953	951	-0.2
Oklahoma	31	26	-16.1	152	146	-3.9	135	136	+0.7	5	3	-40.0	323	311	-3.7
Oregon	21	21	0.0	61	64	+4.9	54	51	-5.6	2	1	-50.0	138	137	-0.7
Pennsylvania	95	88	-7.4	176	176	0.0	362	369	+1.9	77	75	-2.6	710	708	-0.3
Rhode Island	13	11	-15.4	31	32	+3.2	39	36	-7.7	3	5	+66.7	86	84	-2.3
South Carolina	33	41	+24.2	56	58	+3.6	80	84	+5.0	6	6	0.0	175	189	+8.0
South Dakota	53	44	-17.0	47	57	+21.3	10	9	-10.0	0	0	0.0	110	110	0.0
Tennessee	31	31	0.0	97	93	-4.1	174	181	+4.0	18	17	-5.6	320	322	+0.6
Texas	89	82	-7.9	381	374	-1.8	637	706	+10.8	36	35	-2.8	1,143	1,197	+4.7
Utah	25	29	+16.0	31	29	-6.5	35	39	+11.4	2	2	0.0	93	99	+6.5
Vermont	12	11	-8.3	13	12	-7.7	15	15	0.0	0	0	0.0	40	38	-5.0
Virginia	35	30	-14.3	85	89	+4.7	146	149	+2.1	15	16	+6.7	281	284	+1.1
Washington	38	32	-15.8	99	95	-4.0	97	95	-2.1	4	5	+25.0	238	227	-4.6
West Virginia	22	16	-27.3	58	60	+3.4	49	48	-2.0	1	1	0.0	130	125	-3.8
Wisconsin	48	54	+12.5	192	195	+1.6	141	131	-7.1	12	10	-16.7	393	390	-0.8
Wyoming	11	11	0.0	15	15	0.0	13	13	0.0	0	0	0.0	39	39	0.0

Source: CASPER

Table 1.2.a. Number of Nursing Homes by Ownership Type: United States, 2008

	Ownership Type - Number (Percent)			
	For-Profit	Non-Profit	Government	All Facilities
Nation	10,621 (67.4)	4,207 (26.7)	925 (5.9)	15,753
Alabama	186 (80.2)	29 (12.5)	17 (7.3)	232
Alaska	4 (26.7)	6 (40.0)	5 (33.3)	15
Arizona	102 (76.1)	29 (21.6)	3 (2.2)	134
Arkansas	197 (83.1)	32 (13.5)	8 (3.4)	237
California	1,007 (80.2)	201 (16.0)	47 (3.7)	1,255
Colorado	145 (68.4)	46 (21.7)	21 (9.9)	212
Connecticut	191 (78.6)	50 (20.6)	2 (0.8)	243
Delaware	23 (51.1)	17 (37.8)	5 (11.1)	45
District of Columbia	6 (33.3)	10 (55.6)	2 (11.1)	18
Florida	487 (71.7)	178 (26.2)	14 (2.1)	679
Georgia	233 (64.9)	104 (29.0)	22 (6.1)	359
Hawaii	25 (52.1)	12 (25.0)	11 (22.9)	48
Idaho	50 (64.9)	13 (16.9)	14 (18.2)	77
Illinois	555 (69.7)	210 (26.4)	31 (3.9)	796
Indiana	345 (67.5)	138 (27.0)	28 (5.5)	511
Iowa	236 (52.2)	194 (42.9)	22 (4.9)	452
Kansas	173 (50.1)	130 (37.7)	42 (12.2)	345
Kentucky	201 (70.0)	80 (27.9)	6 (2.1)	287
Louisiana	216 (75.8)	54 (18.9)	15 (5.3)	285
Maine	79 (70.5)	32 (28.6)	1 (0.9)	112
Maryland	149 (64.8)	74 (32.2)	7 (3.0)	230
Massachusetts	304 (69.9)	124 (28.5)	7 (1.6)	435
Michigan	293 (68.5)	99 (23.1)	36 (8.4)	428
Minnesota	110 (28.2)	235 (60.3)	45 (11.5)	390
Mississippi	141 (69.1)	36 (17.6)	27 (13.2)	204
Missouri	358 (69.0)	123 (23.7)	38 (7.3)	519
Montana	38 (41.8)	38 (41.8)	15 (16.5)	91
Nebraska	106 (47.1)	67 (29.8)	52 (23.1)	225
Nevada	34 (70.8)	8 (16.7)	6 (12.5)	48
New Hampshire	41 (52.6)	26 (33.3)	11 (14.1)	78
New Jersey	236 (65.4)	103 (28.5)	22 (6.1)	361
New Mexico	48 (68.6)	18 (25.7)	4 (5.7)	70
New York	329 (50.3)	280 (42.8)	45 (6.9)	654
North Carolina	317 (74.9)	95 (22.5)	11 (2.6)	423
North Dakota	4 (4.8)	75 (90.4)	4 (4.8)	83
Ohio	725 (76.1)	203 (21.3)	25 (2.6)	953
Oklahoma	277 (85.8)	31 (9.6)	15 (4.6)	323
Oregon	111 (80.4)	20 (14.5)	7 (5.1)	138
Pennsylvania	347 (48.9)	327 (46.1)	36 (5.1)	710
Rhode Island	68 (79.1)	18 (20.9)	0 (0.0)	86
South Carolina	132 (75.4)	26 (14.9)	17 (9.7)	175
South Dakota	37 (33.6)	68 (61.8)	5 (4.5)	110
Tennessee	241 (75.3)	60 (18.8)	19 (5.9)	320
Texas	960 (84.0)	150 (13.1)	33 (2.9)	1,143
Utah	76 (81.7)	14 (15.1)	3 (3.2)	93
Vermont	26 (65.0)	13 (32.5)	1 (2.5)	40
Virginia	185 (65.8)	85 (30.2)	11 (3.9)	281
Washington	168 (70.6)	51 (21.4)	19 (8.0)	238
West Virginia	88 (67.7)	28 (21.5)	14 (10.8)	130
Wisconsin	195 (49.6)	139 (35.4)	59 (15.0)	393
Wyoming	16 (41.0)	8 (20.5)	15 (38.5)	39

Source: CASPER

Table 1.2.b. Number of Nursing Homes by Ownership Type: United States, 2009

	Ownership Type - Number (Percent)			
	For-Profit	Non-Profit	Government	All Facilities
Nation	10,639 (67.8)	4,142 (26.4)	912 (5.8)	15,693
Alabama	183 (79.2)	33 (14.3)	15 (6.5)	231
Alaska	2 (13.3)	6 (40.0)	7 (46.7)	15
Arizona	106 (78.5)	27 (20.0)	2 (1.5)	135
Arkansas	187 (82.0)	31 (13.6)	10 (4.4)	228
California	1,008 (80.5)	197 (15.7)	47 (3.8)	1,252
Colorado	147 (70.0)	44 (21.0)	19 (9.0)	210
Connecticut	191 (79.3)	48 (19.9)	2 (0.8)	241
Delaware	24 (52.2)	17 (37.0)	5 (10.9)	46
District of Columbia	9 (47.4)	8 (42.1)	2 (10.5)	19
Florida	485 (71.7)	178 (26.3)	13 (1.9)	676
Georgia	233 (64.9)	105 (29.2)	21 (5.8)	359
Hawaii	24 (51.1)	13 (27.7)	10 (21.3)	47
Idaho	52 (65.8)	13 (16.5)	14 (17.7)	79
Illinois	555 (70.2)	205 (25.9)	31 (3.9)	791
Indiana	333 (66.1)	125 (24.8)	46 (9.1)	504
Iowa	233 (52.2)	193 (43.3)	20 (4.5)	446
Kansas	168 (49.4)	130 (38.2)	42 (12.4)	340
Kentucky	205 (71.4)	76 (26.5)	6 (2.1)	287
Louisiana	216 (75.8)	52 (18.2)	17 (6.0)	285
Maine	75 (68.8)	33 (30.3)	1 (0.9)	109
Maryland	148 (64.1)	75 (32.5)	8 (3.5)	231
Massachusetts	304 (70.9)	120 (28.0)	5 (1.2)	429
Michigan	290 (68.1)	98 (23.0)	38 (8.9)	426
Minnesota	107 (27.7)	236 (61.1)	43 (11.1)	386
Mississippi	144 (71.3)	31 (15.3)	27 (13.4)	202
Missouri	356 (69.4)	122 (23.8)	35 (6.8)	513
Montana	38 (42.2)	37 (41.1)	15 (16.7)	90
Nebraska	106 (46.9)	69 (30.5)	51 (22.6)	226
Nevada	35 (71.4)	8 (16.3)	6 (12.2)	49
New Hampshire	41 (51.3)	27 (33.8)	12 (15.0)	80
New Jersey	242 (67.4)	97 (27.0)	20 (5.6)	359
New Mexico	48 (68.6)	17 (24.3)	5 (7.1)	70
New York	323 (50.4)	275 (42.9)	43 (6.7)	641
North Carolina	318 (75.2)	95 (22.5)	10 (2.4)	423
North Dakota	5 (6.0)	77 (91.7)	2 (2.4)	84
Ohio	732 (76.3)	204 (21.3)	24 (2.5)	960
Oklahoma	272 (85.8)	35 (11.0)	10 (3.2)	317
Oregon	111 (81.0)	20 (14.6)	6 (4.4)	137
Pennsylvania	351 (49.4)	322 (45.3)	38 (5.3)	711
Rhode Island	70 (81.4)	16 (18.6)	0 (0.0)	86
South Carolina	135 (76.3)	27 (15.3)	15 (8.5)	177
South Dakota	37 (33.9)	67 (61.5)	5 (4.6)	109
Tennessee	243 (76.2)	60 (18.8)	16 (5.0)	319
Texas	985 (84.8)	146 (12.6)	30 (2.6)	1,161
Utah	78 (82.1)	14 (14.7)	3 (3.2)	95
Vermont	26 (65.0)	13 (32.5)	1 (2.5)	40
Virginia	187 (66.8)	82 (29.3)	11 (3.9)	280
Washington	171 (72.8)	50 (21.3)	14 (6.0)	235
West Virginia	87 (68.0)	28 (21.9)	13 (10.2)	128
Wisconsin	197 (50.4)	136 (34.8)	58 (14.8)	391
Wyoming	16 (42.1)	4 (10.5)	18 (47.4)	38

Source: CASPER

Table 1.2.c. Number of Nursing Homes by Ownership Type: United States, 2010

	Ownership Type - Number (Percent)			
	For-Profit	Non-Profit	Government	All Facilities
Nation	10,736 (68.7)	4,007 (25.6)	894 (5.7)	15,637
Alabama	181 (79.7)	32 (14.1)	14 (6.2)	227
Alaska	2 (13.3)	6 (40.0)	7 (46.7)	15
Arizona	107 (78.1)	27 (19.7)	3 (2.2)	137
Arkansas	194 (83.6)	30 (12.9)	8 (3.4)	232
California	1,002 (81.3)	189 (15.3)	42 (3.4)	1,233
Colorado	152 (71.4)	41 (19.2)	20 (9.4)	213
Connecticut	187 (78.2)	50 (20.9)	2 (0.8)	239
Delaware	25 (54.3)	17 (37.0)	4 (8.7)	46
District of Columbia	8 (42.1)	9 (47.4)	2 (10.5)	19
Florida	490 (72.6)	173 (25.6)	12 (1.8)	675
Georgia	231 (64.3)	108 (30.1)	20 (5.6)	359
Hawaii	23 (47.9)	14 (29.2)	11 (22.9)	48
Idaho	53 (67.9)	11 (14.1)	14 (17.9)	78
Illinois	552 (70.8)	198 (25.4)	30 (3.8)	780
Indiana	339 (67.4)	115 (22.9)	49 (9.7)	503
Iowa	238 (53.7)	185 (41.8)	20 (4.5)	443
Kansas	170 (50.0)	126 (37.1)	44 (12.9)	340
Kentucky	204 (72.1)	72 (25.4)	7 (2.5)	283
Louisiana	221 (79.2)	44 (15.8)	14 (5.0)	279
Maine	75 (69.4)	32 (29.6)	1 (0.9)	108
Maryland	153 (66.2)	72 (31.2)	6 (2.6)	231
Massachusetts	300 (70.1)	123 (28.7)	5 (1.2)	428
Michigan	288 (67.6)	101 (23.7)	37 (8.7)	426
Minnesota	107 (27.9)	237 (61.7)	40 (10.4)	384
Mississippi	156 (77.2)	18 (8.9)	28 (13.9)	202
Missouri	364 (70.8)	116 (22.6)	34 (6.6)	514
Montana	36 (42.4)	34 (40.0)	15 (17.6)	85
Nebraska	108 (48.4)	65 (29.1)	50 (22.4)	223
Nevada	37 (75.5)	7 (14.3)	5 (10.2)	49
New Hampshire	41 (51.9)	26 (32.9)	12 (15.2)	79
New Jersey	247 (68.6)	93 (25.8)	20 (5.6)	360
New Mexico	47 (68.1)	17 (24.6)	5 (7.2)	69
New York	335 (52.8)	257 (40.5)	43 (6.8)	635
North Carolina	319 (76.0)	90 (21.4)	11 (2.6)	420
North Dakota	5 (5.9)	77 (90.6)	3 (3.5)	85
Ohio	742 (77.6)	191 (20.0)	23 (2.4)	956
Oklahoma	273 (85.8)	35 (11.0)	10 (3.1)	318
Oregon	114 (83.2)	19 (13.9)	4 (2.9)	137
Pennsylvania	355 (49.9)	317 (44.6)	39 (5.5)	711
Rhode Island	69 (80.2)	17 (19.8)	0 (0.0)	86
South Carolina	141 (76.6)	28 (15.2)	15 (8.2)	184
South Dakota	37 (33.6)	68 (61.8)	5 (4.5)	110
Tennessee	241 (76.5)	58 (18.4)	16 (5.1)	315
Texas	993 (85.0)	143 (12.2)	32 (2.7)	1,168
Utah	80 (80.8)	15 (15.2)	4 (4.0)	99
Vermont	26 (65.0)	13 (32.5)	1 (2.5)	40
Virginia	192 (67.6)	81 (28.5)	11 (3.9)	284
Washington	171 (74.7)	42 (18.3)	16 (7.0)	229
West Virginia	88 (69.8)	28 (22.2)	10 (7.9)	126
Wisconsin	202 (51.9)	134 (34.4)	53 (13.6)	389
Wyoming	15 (39.5)	6 (15.8)	17 (44.7)	38

Source: CASPER

Table 1.2.d. Number of Nursing Homes by Ownership Type: United States, 2011

	Ownership Type - Number (Percent)			
	For-Profit	Non-Profit	Government	All Facilities
Nation	10,818 (69.1)	3,951 (25.2)	897 (5.7)	15,666
Alabama	181 (79.7)	30 (13.2)	16 (7.0)	227
Alaska	2 (13.3)	8 (53.3)	5 (33.3)	15
Arizona	113 (79.6)	28 (19.7)	1 (0.7)	142
Arkansas	192 (82.4)	32 (13.7)	9 (3.9)	233
California	1,006 (81.7)	184 (14.9)	42 (3.4)	1,232
Colorado	155 (73.1)	38 (17.9)	19 (9.0)	212
Connecticut	183 (78.2)	49 (20.9)	2 (0.9)	234
Delaware	26 (56.5)	16 (34.8)	4 (8.7)	46
District of Columbia	8 (42.1)	11 (57.9)	0 (0.0)	19
Florida	489 (72.1)	175 (25.8)	14 (2.1)	678
Georgia	233 (65.3)	103 (28.9)	21 (5.9)	357
Hawaii	24 (50.0)	14 (29.2)	10 (20.8)	48
Idaho	54 (68.4)	11 (13.9)	14 (17.7)	79
Illinois	550 (71.2)	197 (25.5)	26 (3.4)	773
Indiana	317 (62.2)	118 (23.1)	75 (14.7)	510
Iowa	240 (54.3)	184 (41.6)	18 (4.1)	442
Kansas	174 (50.7)	127 (37.0)	42 (12.2)	343
Kentucky	208 (73.8)	68 (24.1)	6 (2.1)	282
Louisiana	224 (80.3)	42 (15.1)	13 (4.7)	279
Maine	76 (70.4)	31 (28.7)	1 (0.9)	108
Maryland	160 (69.9)	64 (27.9)	5 (2.2)	229
Massachusetts	304 (71.5)	116 (27.3)	5 (1.2)	425
Michigan	289 (67.8)	99 (23.2)	38 (8.9)	426
Minnesota	109 (28.5)	238 (62.1)	36 (9.4)	383
Mississippi	155 (76.7)	21 (10.4)	26 (12.9)	202
Missouri	378 (73.5)	100 (19.5)	36 (7.0)	514
Montana	36 (42.9)	32 (38.1)	16 (19.0)	84
Nebraska	108 (48.6)	65 (29.3)	49 (22.1)	222
Nevada	40 (78.4)	7 (13.7)	4 (7.8)	51
New Hampshire	41 (52.6)	25 (32.1)	12 (15.4)	78
New Jersey	251 (69.3)	90 (24.9)	21 (5.8)	362
New Mexico	50 (70.4)	16 (22.5)	5 (7.0)	71
New York	332 (52.4)	257 (40.6)	44 (7.0)	633
North Carolina	322 (76.3)	90 (21.3)	10 (2.4)	422
North Dakota	4 (4.8)	78 (92.9)	2 (2.4)	84
Ohio	748 (78.1)	188 (19.6)	22 (2.3)	958
Oklahoma	266 (85.3)	37 (11.9)	9 (2.9)	312
Oregon	113 (81.9)	21 (15.2)	4 (2.9)	138
Pennsylvania	366 (51.5)	308 (43.4)	36 (5.1)	710
Rhode Island	68 (80.0)	17 (20.0)	0 (0.0)	85
South Carolina	143 (76.5)	30 (16.0)	14 (7.5)	187
South Dakota	39 (35.1)	66 (59.5)	6 (5.4)	111
Tennessee	247 (77.4)	57 (17.9)	15 (4.7)	319
Texas	1,016 (85.4)	142 (11.9)	32 (2.7)	1,190
Utah	81 (81.0)	14 (14.0)	5 (5.0)	100
Vermont	27 (67.5)	12 (30.0)	1 (2.5)	40
Virginia	197 (68.6)	79 (27.5)	11 (3.8)	287
Washington	167 (73.2)	47 (20.6)	14 (6.1)	228
West Virginia	87 (69.6)	28 (22.4)	10 (8.0)	125
Wisconsin	204 (51.9)	134 (34.1)	55 (14.0)	393
Wyoming	15 (39.5)	7 (18.4)	16 (42.1)	38

Source: CASPER

Table 1.2.e. Number of Nursing Homes by Ownership Type: United States, 2012

	Ownership Type - Number (Percent)			
	For-Profit	Non-Profit	Government	All Facilities
Nation	10,820 (69.2)	3,910 (25.0)	913 (5.8)	15,643
Alabama	183 (80.3)	29 (12.7)	16 (7.0)	228
Alaska	1 (6.3)	8 (50.0)	7 (43.8)	16
Arizona	118 (80.8)	26 (17.8)	2 (1.4)	146
Arkansas	191 (82.3)	31 (13.4)	10 (4.3)	232
California	1,011 (82.1)	181 (14.7)	39 (3.2)	1,231
Colorado	157 (73.4)	39 (18.2)	18 (8.4)	214
Connecticut	184 (79.7)	44 (19.0)	3 (1.3)	231
Delaware	26 (57.8)	15 (33.3)	4 (8.9)	45
District of Columbia	9 (47.4)	10 (52.6)	0 (0.0)	19
Florida	491 (72.0)	177 (26.0)	14 (2.1)	682
Georgia	233 (65.3)	104 (29.1)	20 (5.6)	357
Hawaii	24 (50.0)	14 (29.2)	10 (20.8)	48
Idaho	53 (68.8)	10 (13.0)	14 (18.2)	77
Illinois	551 (71.6)	191 (24.8)	28 (3.6)	770
Indiana	281 (54.7)	134 (26.1)	99 (19.3)	514
Iowa	245 (55.2)	180 (40.5)	19 (4.3)	444
Kansas	176 (51.8)	123 (36.2)	41 (12.1)	340
Kentucky	207 (72.9)	71 (25.0)	6 (2.1)	284
Louisiana	224 (80.0)	43 (15.4)	13 (4.6)	280
Maine	74 (69.2)	32 (29.9)	1 (0.9)	107
Maryland	159 (69.1)	65 (28.3)	6 (2.6)	230
Massachusetts	299 (70.9)	118 (28.0)	5 (1.2)	422
Michigan	288 (67.8)	99 (23.3)	38 (8.9)	425
Minnesota	112 (29.6)	232 (61.2)	35 (9.2)	379
Mississippi	156 (76.5)	20 (9.8)	28 (13.7)	204
Missouri	382 (74.6)	99 (19.3)	31 (6.1)	512
Montana	37 (44.6)	32 (38.6)	14 (16.9)	83
Nebraska	106 (48.4)	64 (29.2)	49 (22.4)	219
Nevada	38 (74.5)	7 (13.7)	6 (11.8)	51
New Hampshire	41 (53.9)	23 (30.3)	12 (15.8)	76
New Jersey	256 (70.3)	89 (24.5)	19 (5.2)	364
New Mexico	52 (72.2)	15 (20.8)	5 (6.9)	72
New York	336 (53.2)	252 (39.9)	44 (7.0)	632
North Carolina	320 (77.1)	86 (20.7)	9 (2.2)	415
North Dakota	3 (3.6)	78 (94.0)	2 (2.4)	83
Ohio	743 (78.1)	187 (19.7)	21 (2.2)	951
Oklahoma	265 (85.2)	38 (12.2)	8 (2.6)	311
Oregon	112 (81.8)	20 (14.6)	5 (3.6)	137
Pennsylvania	364 (51.4)	308 (43.5)	36 (5.1)	708
Rhode Island	67 (79.8)	17 (20.2)	0 (0.0)	84
South Carolina	144 (76.2)	33 (17.5)	12 (6.3)	189
South Dakota	39 (35.5)	65 (59.1)	6 (5.5)	110
Tennessee	248 (77.0)	58 (18.0)	16 (5.0)	322
Texas	1,036 (86.5)	129 (10.8)	32 (2.7)	1,197
Utah	80 (80.8)	14 (14.1)	5 (5.1)	99
Vermont	26 (68.4)	11 (28.9)	1 (2.6)	38
Virginia	194 (68.3)	79 (27.8)	11 (3.9)	284
Washington	173 (76.2)	41 (18.1)	13 (5.7)	227
West Virginia	88 (70.4)	27 (21.6)	10 (8.0)	125
Wisconsin	201 (51.5)	135 (34.6)	54 (13.8)	390
Wyoming	16 (41.0)	7 (17.9)	16 (41.0)	39

Source: CASPER

**Table 1.2.f. Number of Nursing Homes by Ownership Type:
United States (2008, 2012 and Change)**

Nation	Number in 2008, 2012 and Percent Change (% Δ), by Ownership Type											
	For-Profit			Non-Profit			Government			All Facilities		
	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ
Nation	10,621	10,820	+1.9	4,207	3,910	-7.1	925	913	-1.3	15,753	15,643	-0.7
Alabama	186	183	-1.6	29	29	0.0	17	16	-5.9	232	228	-1.7
Alaska	4	1	-75.0	6	8	+33.3	5	7	+40.0	15	16	+6.7
Arizona	102	118	+15.7	29	26	-10.3	3	2	-33.3	134	146	+9.0
Arkansas	197	191	-3.0	32	31	-3.1	8	10	+25.0	237	232	-2.1
California	1,007	1,011	+0.4	201	181	-10.0	47	39	-17.0	1,255	1,231	-1.9
Colorado	145	157	+8.3	46	39	-15.2	21	18	-14.3	212	214	+0.9
Connecticut	191	184	-3.7	50	44	-12.0	2	3	+50.0	243	231	-4.9
Delaware	23	26	+13.0	17	15	-11.8	5	4	-20.0	45	45	0.0
District of Columbia	6	9	+50.0	10	10	0.0	2	0	-100	18	19	+5.6
Florida	487	491	+0.8	178	177	-0.6	14	14	0.0	679	682	+0.4
Georgia	233	233	0.0	104	104	0.0	22	20	-9.1	359	357	-0.6
Hawaii	25	24	-4.0	12	14	+16.7	11	10	-9.1	48	48	0.0
Idaho	50	53	+6.0	13	10	-23.1	14	14	0.0	77	77	0.0
Illinois	555	551	-0.7	210	191	-9.0	31	28	-9.7	796	770	-3.3
Indiana	345	281	-18.6	138	134	-2.9	28	99	+254	511	514	+0.6
Iowa	236	245	+3.8	194	180	-7.2	22	19	-13.6	452	444	-1.8
Kansas	173	176	+1.7	130	123	-5.4	42	41	-2.4	345	340	-1.4
Kentucky	201	207	+3.0	80	71	-11.3	6	6	0.0	287	284	-1.0
Louisiana	216	224	+3.7	54	43	-20.4	15	13	-13.3	285	280	-1.8
Maine	79	74	-6.3	32	32	0.0	1	1	0.0	112	107	-4.5
Maryland	149	159	+6.7	74	65	-12.2	7	6	-14.3	230	230	0.0
Massachusetts	304	299	-1.6	124	118	-4.8	7	5	-28.6	435	422	-3.0
Michigan	293	288	-1.7	99	99	0.0	36	38	+5.6	428	425	-0.7
Minnesota	110	112	+1.8	235	232	-1.3	45	35	-22.2	390	379	-2.8
Mississippi	141	156	+10.6	36	20	-44.4	27	28	+3.7	204	204	0.0
Missouri	358	382	+6.7	123	99	-19.5	38	31	-18.4	519	512	-1.3
Montana	38	37	-2.6	38	32	-15.8	15	14	-6.7	91	83	-8.8
Nebraska	106	106	0.0	67	64	-4.5	52	49	-5.8	225	219	-2.7
Nevada	34	38	+11.8	8	7	-12.5	6	6	0.0	48	51	+6.3
New Hampshire	41	41	0.0	26	23	-11.5	11	12	+9.1	78	76	-2.6
New Jersey	236	256	+8.5	103	89	-13.6	22	19	-13.6	361	364	+0.8
New Mexico	48	52	+8.3	18	15	-16.7	4	5	+25.0	70	72	+2.9
New York	329	336	+2.1	280	252	-10.0	45	44	-2.2	654	632	-3.4
North Carolina	317	320	+0.9	95	86	-9.5	11	9	-18.2	423	415	-1.9
North Dakota	4	3	-25.0	75	78	+4.0	4	2	-50.0	83	83	0.0
Ohio	725	743	+2.5	203	187	-7.9	25	21	-16.0	953	951	-0.2
Oklahoma	277	265	-4.3	31	38	+22.6	15	8	-46.7	323	311	-3.7
Oregon	111	112	+0.9	20	20	0.0	7	5	-28.6	138	137	-0.7
Pennsylvania	347	364	+4.9	327	308	-5.8	36	36	0.0	710	708	-0.3
Rhode Island	68	67	-1.5	18	17	-5.6	0	0	0.0	86	84	-2.3
South Carolina	132	144	+9.1	26	33	+26.9	17	12	-29.4	175	189	+8.0
South Dakota	37	39	+5.4	68	65	-4.4	5	6	+20.0	110	110	0.0
Tennessee	241	248	+2.9	60	58	-3.3	19	16	-15.8	320	322	+0.6
Texas	960	1,036	+7.9	150	129	-14.0	33	32	-3.0	1,143	1,197	+4.7
Utah	76	80	+5.3	14	14	0.0	3	5	+66.7	93	99	+6.5
Vermont	26	26	0.0	13	11	-15.4	1	1	0.0	40	38	-5.0
Virginia	185	194	+4.9	85	79	-7.1	11	11	0.0	281	284	+1.1
Washington	168	173	+3.0	51	41	-19.6	19	13	-31.6	238	227	-4.6
West Virginia	88	88	0.0	28	27	-3.6	14	10	-28.6	130	125	-3.8
Wisconsin	195	201	+3.1	139	135	-2.9	59	54	-8.5	393	390	-0.8
Wyoming	16	16	0.0	8	7	-12.5	15	16	+6.7	39	39	0.0

Source: CASPER

Table 1.3.a. Number of Nursing Homes by Certification Type: United States, 2008

	Certification Type - Number (Percent)			
	Dually Certified*	Medicare Only	Medicaid Only	All Facilities
Nation	14,228 (90.3)	802 (5.1)	723 (4.6)	15,753
Alabama	219 (94.4)	10 (4.3)	3 (1.3)	232
Alaska	15 (100.0)	0 (0.0)	0 (0.0)	15
Arizona	114 (85.1)	20 (14.9)	0 (0.0)	134
Arkansas	205 (86.5)	13 (5.5)	19 (8.0)	237
California	1,116 (88.9)	71 (5.7)	68 (5.4)	1,255
Colorado	176 (83.0)	20 (9.4)	16 (7.5)	212
Connecticut	234 (96.3)	9 (3.7)	0 (0.0)	243
Delaware	36 (80.0)	3 (6.7)	6 (13.3)	45
District of Columbia	17 (94.4)	0 (0.0)	1 (5.6)	18
Florida	647 (95.3)	29 (4.3)	3 (0.4)	679
Georgia	341 (95.0)	13 (3.6)	5 (1.4)	359
Hawaii	43 (89.6)	2 (4.2)	3 (6.3)	48
Idaho	72 (93.5)	5 (6.5)	0 (0.0)	77
Illinois	654 (82.2)	53 (6.7)	89 (11.2)	796
Indiana	455 (89.0)	35 (6.8)	21 (4.1)	511
Iowa	404 (89.4)	11 (2.4)	37 (8.2)	452
Kansas	259 (75.1)	11 (3.2)	75 (21.7)	345
Kentucky	265 (92.3)	22 (7.7)	0 (0.0)	287
Louisiana	263 (92.3)	22 (7.7)	0 (0.0)	285
Maine	110 (98.2)	2 (1.8)	0 (0.0)	112
Maryland	215 (93.5)	10 (4.3)	5 (2.2)	230
Massachusetts	414 (95.2)	13 (3.0)	8 (1.8)	435
Michigan	392 (91.6)	15 (3.5)	21 (4.9)	428
Minnesota	371 (95.1)	7 (1.8)	12 (3.1)	390
Mississippi	162 (79.4)	11 (5.4)	31 (15.2)	204
Missouri	475 (91.5)	14 (2.7)	30 (5.8)	519
Montana	85 (93.4)	5 (5.5)	1 (1.1)	91
Nebraska	194 (86.2)	1 (0.4)	30 (13.3)	225
Nevada	44 (91.7)	2 (4.2)	2 (4.2)	48
New Hampshire	72 (92.3)	2 (2.6)	4 (5.1)	78
New Jersey	330 (91.4)	31 (8.6)	0 (0.0)	361
New Mexico	63 (90.0)	3 (4.3)	4 (5.7)	70
New York	647 (98.9)	5 (0.8)	2 (0.3)	654
North Carolina	407 (96.2)	15 (3.5)	1 (0.2)	423
North Dakota	80 (96.4)	3 (3.6)	0 (0.0)	83
Ohio	921 (96.6)	31 (3.3)	1 (0.1)	953
Oklahoma	272 (84.2)	14 (4.3)	37 (11.5)	323
Oregon	116 (84.1)	5 (3.6)	17 (12.3)	138
Pennsylvania	622 (87.6)	85 (12.0)	3 (0.4)	710
Rhode Island	85 (98.8)	1 (1.2)	0 (0.0)	86
South Carolina	152 (86.9)	23 (13.1)	0 (0.0)	175
South Dakota	93 (84.5)	1 (0.9)	16 (14.5)	110
Tennessee	274 (85.6)	22 (6.9)	24 (7.5)	320
Texas	1,011 (88.5)	75 (6.6)	57 (5.0)	1,143
Utah	70 (75.3)	15 (16.1)	8 (8.6)	93
Vermont	39 (97.5)	1 (2.5)	0 (0.0)	40
Virginia	250 (89.0)	11 (3.9)	20 (7.1)	281
Washington	225 (94.5)	5 (2.1)	8 (3.4)	238
West Virginia	111 (85.4)	11 (8.5)	8 (6.2)	130
Wisconsin	360 (91.6)	12 (3.1)	21 (5.3)	393
Wyoming	31 (79.5)	2 (5.1)	6 (15.4)	39

Source: CASPER; *Certified by both Medicare and Medicaid

Table 1.3.b. Number of Nursing Homes by Certification Type: United States, 2009

	Certification Type - Number (Percent)			
	Dually Certified*	Medicare Only	Medicaid Only	All Facilities
Nation	14,252 (90.8)	782 (5.0)	659 (4.2)	15,693
Alabama	219 (94.8)	10 (4.3)	2 (0.9)	231
Alaska	15 (100.0)	0 (0.0)	0 (0.0)	15
Arizona	114 (84.4)	21 (15.6)	0 (0.0)	135
Arkansas	205 (89.9)	8 (3.5)	15 (6.6)	228
California	1,115 (89.1)	73 (5.8)	64 (5.1)	1,252
Colorado	177 (84.3)	19 (9.0)	14 (6.7)	210
Connecticut	230 (95.4)	11 (4.6)	0 (0.0)	241
Delaware	36 (78.3)	3 (6.5)	7 (15.2)	46
District of Columbia	18 (94.7)	0 (0.0)	1 (5.3)	19
Florida	646 (95.6)	27 (4.0)	3 (0.4)	676
Georgia	343 (95.5)	12 (3.3)	4 (1.1)	359
Hawaii	43 (91.5)	1 (2.1)	3 (6.4)	47
Idaho	74 (93.7)	5 (6.3)	0 (0.0)	79
Illinois	659 (83.3)	52 (6.6)	80 (10.1)	791
Indiana	454 (90.1)	31 (6.2)	19 (3.8)	504
Iowa	406 (91.0)	9 (2.0)	31 (7.0)	446
Kansas	259 (76.2)	11 (3.2)	70 (20.6)	340
Kentucky	265 (92.3)	22 (7.7)	0 (0.0)	287
Louisiana	262 (91.9)	23 (8.1)	0 (0.0)	285
Maine	108 (99.1)	1 (0.9)	0 (0.0)	109
Maryland	216 (93.5)	10 (4.3)	5 (2.2)	231
Massachusetts	410 (95.6)	12 (2.8)	7 (1.6)	429
Michigan	393 (92.3)	17 (4.0)	16 (3.8)	426
Minnesota	369 (95.6)	7 (1.8)	10 (2.6)	386
Mississippi	162 (80.2)	9 (4.5)	31 (15.3)	202
Missouri	477 (93.0)	10 (1.9)	26 (5.1)	513
Montana	84 (93.3)	5 (5.6)	1 (1.1)	90
Nebraska	198 (87.6)	1 (0.4)	27 (11.9)	226
Nevada	45 (91.8)	2 (4.1)	2 (4.1)	49
New Hampshire	73 (91.3)	2 (2.5)	5 (6.3)	80
New Jersey	331 (92.2)	28 (7.8)	0 (0.0)	359
New Mexico	62 (88.6)	4 (5.7)	4 (5.7)	70
New York	633 (98.8)	6 (0.9)	2 (0.3)	641
North Carolina	406 (96.0)	16 (3.8)	1 (0.2)	423
North Dakota	81 (96.4)	3 (3.6)	0 (0.0)	84
Ohio	929 (96.8)	31 (3.2)	0 (0.0)	960
Oklahoma	272 (85.8)	13 (4.1)	32 (10.1)	317
Oregon	115 (83.9)	5 (3.6)	17 (12.4)	137
Pennsylvania	621 (87.3)	81 (11.4)	9 (1.3)	711
Rhode Island	85 (98.8)	1 (1.2)	0 (0.0)	86
South Carolina	153 (86.4)	24 (13.6)	0 (0.0)	177
South Dakota	94 (86.2)	1 (0.9)	14 (12.8)	109
Tennessee	274 (85.9)	24 (7.5)	21 (6.6)	319
Texas	1,033 (89.0)	74 (6.4)	54 (4.7)	1,161
Utah	70 (73.7)	17 (17.9)	8 (8.4)	95
Vermont	39 (97.5)	1 (2.5)	0 (0.0)	40
Virginia	248 (88.6)	13 (4.6)	19 (6.8)	280
Washington	223 (94.9)	6 (2.6)	6 (2.6)	235
West Virginia	111 (86.7)	9 (7.0)	8 (6.3)	128
Wisconsin	366 (93.6)	9 (2.3)	16 (4.1)	391
Wyoming	31 (81.6)	2 (5.3)	5 (13.2)	38

Source: CASPER; *Certified by both Medicare and Medicaid

Table 1.3.c. Number of Nursing Homes by Certification Type: United States, 2010

	Certification Type - Number (Percent)			
	Dually Certified*	Medicare Only	Medicaid Only	All Facilities
Nation	14,256 (91.2)	775 (5.0)	606 (3.9)	15,637
Alabama	217 (95.6)	8 (3.5)	2 (0.9)	227
Alaska	15 (100.0)	0 (0.0)	0 (0.0)	15
Arizona	115 (83.9)	22 (16.1)	0 (0.0)	137
Arkansas	206 (88.8)	8 (3.4)	18 (7.8)	232
California	1,106 (89.7)	67 (5.4)	60 (4.9)	1,233
Colorado	178 (83.6)	21 (9.9)	14 (6.6)	213
Connecticut	228 (95.4)	11 (4.6)	0 (0.0)	239
Delaware	37 (80.4)	3 (6.5)	6 (13.0)	46
District of Columbia	18 (94.7)	0 (0.0)	1 (5.3)	19
Florida	645 (95.6)	27 (4.0)	3 (0.4)	675
Georgia	343 (95.5)	12 (3.3)	4 (1.1)	359
Hawaii	44 (91.7)	1 (2.1)	3 (6.3)	48
Idaho	73 (93.6)	5 (6.4)	0 (0.0)	78
Illinois	658 (84.4)	47 (6.0)	75 (9.6)	780
Indiana	455 (90.5)	30 (6.0)	18 (3.6)	503
Iowa	405 (91.4)	10 (2.3)	28 (6.3)	443
Kansas	258 (75.9)	13 (3.8)	69 (20.3)	340
Kentucky	263 (92.9)	20 (7.1)	0 (0.0)	283
Louisiana	259 (92.8)	20 (7.2)	0 (0.0)	279
Maine	107 (99.1)	1 (0.9)	0 (0.0)	108
Maryland	217 (93.9)	10 (4.3)	4 (1.7)	231
Massachusetts	408 (95.3)	13 (3.0)	7 (1.6)	428
Michigan	396 (93.0)	17 (4.0)	13 (3.1)	426
Minnesota	367 (95.6)	7 (1.8)	10 (2.6)	384
Mississippi	164 (81.2)	8 (4.0)	30 (14.9)	202
Missouri	481 (93.6)	10 (1.9)	23 (4.5)	514
Montana	82 (96.5)	2 (2.4)	1 (1.2)	85
Nebraska	198 (88.8)	1 (0.4)	24 (10.8)	223
Nevada	45 (91.8)	2 (4.1)	2 (4.1)	49
New Hampshire	72 (91.1)	2 (2.5)	5 (6.3)	79
New Jersey	329 (91.4)	31 (8.6)	0 (0.0)	360
New Mexico	61 (88.4)	5 (7.2)	3 (4.3)	69
New York	627 (98.7)	6 (0.9)	2 (0.3)	635
North Carolina	402 (95.7)	16 (3.8)	2 (0.5)	420
North Dakota	83 (97.6)	2 (2.4)	0 (0.0)	85
Ohio	929 (97.2)	27 (2.8)	0 (0.0)	956
Oklahoma	280 (88.1)	13 (4.1)	25 (7.9)	318
Oregon	116 (84.7)	5 (3.6)	16 (11.7)	137
Pennsylvania	620 (87.2)	83 (11.7)	8 (1.1)	711
Rhode Island	85 (98.8)	1 (1.2)	0 (0.0)	86
South Carolina	154 (83.7)	30 (16.3)	0 (0.0)	184
South Dakota	95 (86.4)	1 (0.9)	14 (12.7)	110
Tennessee	276 (87.6)	22 (7.0)	17 (5.4)	315
Texas	1,054 (90.2)	73 (6.3)	41 (3.5)	1,168
Utah	72 (72.7)	19 (19.2)	8 (8.1)	99
Vermont	39 (97.5)	1 (2.5)	0 (0.0)	40
Virginia	254 (89.4)	14 (4.9)	16 (5.6)	284
Washington	217 (94.8)	6 (2.6)	6 (2.6)	229
West Virginia	110 (87.3)	8 (6.3)	8 (6.3)	126
Wisconsin	362 (93.1)	12 (3.1)	15 (3.9)	389
Wyoming	31 (81.6)	2 (5.3)	5 (13.2)	38

Source: CASPER; *Certified by both Medicare and Medicaid

Table 1.3.d. Number of Nursing Homes by Certification Type: United States, 2011

	Certification Type - Number (Percent)			
	Dually Certified*	Medicare Only	Medicaid Only	All Facilities
Nation	14,330 (91.5)	767 (4.9)	569 (3.6)	15,666
Alabama	217 (95.6)	8 (3.5)	2 (0.9)	227
Alaska	15 (100.0)	0 (0.0)	0 (0.0)	15
Arizona	117 (82.4)	25 (17.6)	0 (0.0)	142
Arkansas	213 (91.4)	7 (3.0)	13 (5.6)	233
California	1,110 (90.1)	66 (5.4)	56 (4.5)	1,232
Colorado	177 (83.5)	21 (9.9)	14 (6.6)	212
Connecticut	223 (95.3)	11 (4.7)	0 (0.0)	234
Delaware	37 (80.4)	3 (6.5)	6 (13.0)	46
District of Columbia	18 (94.7)	0 (0.0)	1 (5.3)	19
Florida	648 (95.6)	27 (4.0)	3 (0.4)	678
Georgia	341 (95.5)	12 (3.4)	4 (1.1)	357
Hawaii	46 (95.8)	1 (2.1)	1 (2.1)	48
Idaho	73 (92.4)	6 (7.6)	0 (0.0)	79
Illinois	661 (85.5)	46 (6.0)	66 (8.5)	773
Indiana	468 (91.8)	25 (4.9)	17 (3.3)	510
Iowa	407 (92.1)	10 (2.3)	25 (5.7)	442
Kansas	263 (76.7)	12 (3.5)	68 (19.8)	343
Kentucky	263 (93.3)	19 (6.7)	0 (0.0)	282
Louisiana	260 (93.2)	19 (6.8)	0 (0.0)	279
Maine	107 (99.1)	1 (0.9)	0 (0.0)	108
Maryland	215 (93.9)	10 (4.4)	4 (1.7)	229
Massachusetts	406 (95.5)	13 (3.1)	6 (1.4)	425
Michigan	399 (93.7)	16 (3.8)	11 (2.6)	426
Minnesota	366 (95.6)	7 (1.8)	10 (2.6)	383
Mississippi	166 (82.2)	7 (3.5)	29 (14.4)	202
Missouri	480 (93.4)	11 (2.1)	23 (4.5)	514
Montana	81 (96.4)	2 (2.4)	1 (1.2)	84
Nebraska	198 (89.2)	1 (0.5)	23 (10.4)	222
Nevada	46 (90.2)	3 (5.9)	2 (3.9)	51
New Hampshire	72 (92.3)	2 (2.6)	4 (5.1)	78
New Jersey	330 (91.2)	32 (8.8)	0 (0.0)	362
New Mexico	64 (90.1)	4 (5.6)	3 (4.2)	71
New York	626 (98.9)	5 (0.8)	2 (0.3)	633
North Carolina	404 (95.7)	16 (3.8)	2 (0.5)	422
North Dakota	82 (97.6)	2 (2.4)	0 (0.0)	84
Ohio	932 (97.3)	26 (2.7)	0 (0.0)	958
Oklahoma	280 (89.7)	13 (4.2)	19 (6.1)	312
Oregon	116 (84.1)	6 (4.3)	16 (11.6)	138
Pennsylvania	620 (87.3)	82 (11.5)	8 (1.1)	710
Rhode Island	84 (98.8)	1 (1.2)	0 (0.0)	85
South Carolina	156 (83.4)	31 (16.6)	0 (0.0)	187
South Dakota	94 (84.7)	1 (0.9)	16 (14.4)	111
Tennessee	276 (86.5)	28 (8.8)	15 (4.7)	319
Texas	1,077 (90.5)	71 (6.0)	42 (3.5)	1,190
Utah	74 (74.0)	19 (19.0)	7 (7.0)	100
Vermont	39 (97.5)	1 (2.5)	0 (0.0)	40
Virginia	260 (90.6)	11 (3.8)	16 (5.6)	287
Washington	216 (94.7)	6 (2.6)	6 (2.6)	228
West Virginia	109 (87.2)	7 (5.6)	9 (7.2)	125
Wisconsin	366 (93.1)	12 (3.1)	15 (3.8)	393
Wyoming	32 (84.2)	2 (5.3)	4 (10.5)	38

Source: CASPER; *Certified by both Medicare and Medicaid

Table 1.3.e. Number of Nursing Homes by Certification Type: United States, 2012

	Certification Type - Number (Percent)			
	Dually Certified*	Medicare Only	Medicaid Only	All Facilities
Nation	14,330 (91.6)	777 (5.0)	536 (3.4)	15,643
Alabama	217 (95.2)	9 (3.9)	2 (0.9)	228
Alaska	16 (100.0)	0 (0.0)	0 (0.0)	16
Arizona	117 (80.1)	29 (19.9)	0 (0.0)	146
Arkansas	216 (93.1)	7 (3.0)	9 (3.9)	232
California	1,106 (89.8)	68 (5.5)	57 (4.6)	1,231
Colorado	178 (83.2)	22 (10.3)	14 (6.5)	214
Connecticut	220 (95.2)	11 (4.8)	0 (0.0)	231
Delaware	37 (82.2)	3 (6.7)	5 (11.1)	45
District of Columbia	18 (94.7)	0 (0.0)	1 (5.3)	19
Florida	651 (95.5)	28 (4.1)	3 (0.4)	682
Georgia	341 (95.5)	12 (3.4)	4 (1.1)	357
Hawaii	46 (95.8)	1 (2.1)	1 (2.1)	48
Idaho	72 (93.5)	5 (6.5)	0 (0.0)	77
Illinois	659 (85.6)	44 (5.7)	67 (8.7)	770
Indiana	474 (92.2)	24 (4.7)	16 (3.1)	514
Iowa	410 (92.3)	10 (2.3)	24 (5.4)	444
Kansas	268 (78.8)	12 (3.5)	60 (17.6)	340
Kentucky	265 (93.3)	19 (6.7)	0 (0.0)	284
Louisiana	259 (92.5)	21 (7.5)	0 (0.0)	280
Maine	106 (99.1)	1 (0.9)	0 (0.0)	107
Maryland	216 (93.9)	10 (4.3)	4 (1.7)	230
Massachusetts	402 (95.3)	14 (3.3)	6 (1.4)	422
Michigan	399 (93.9)	17 (4.0)	9 (2.1)	425
Minnesota	362 (95.5)	7 (1.8)	10 (2.6)	379
Mississippi	169 (82.8)	8 (3.9)	27 (13.2)	204
Missouri	479 (93.6)	10 (2.0)	23 (4.5)	512
Montana	80 (96.4)	2 (2.4)	1 (1.2)	83
Nebraska	196 (89.5)	1 (0.5)	22 (10.0)	219
Nevada	46 (90.2)	3 (5.9)	2 (3.9)	51
New Hampshire	70 (92.1)	2 (2.6)	4 (5.3)	76
New Jersey	333 (91.5)	31 (8.5)	0 (0.0)	364
New Mexico	65 (90.3)	4 (5.6)	3 (4.2)	72
New York	624 (98.7)	6 (0.9)	2 (0.3)	632
North Carolina	397 (95.7)	16 (3.9)	2 (0.5)	415
North Dakota	81 (97.6)	2 (2.4)	0 (0.0)	83
Ohio	925 (97.3)	26 (2.7)	0 (0.0)	951
Oklahoma	281 (90.4)	14 (4.5)	16 (5.1)	311
Oregon	116 (84.7)	6 (4.4)	15 (10.9)	137
Pennsylvania	620 (87.6)	81 (11.4)	7 (1.0)	708
Rhode Island	83 (98.8)	1 (1.2)	0 (0.0)	84
South Carolina	155 (82.0)	34 (18.0)	0 (0.0)	189
South Dakota	93 (84.5)	1 (0.9)	16 (14.5)	110
Tennessee	281 (87.3)	28 (8.7)	13 (4.0)	322
Texas	1,091 (91.1)	72 (6.0)	34 (2.8)	1,197
Utah	74 (74.7)	18 (18.2)	7 (7.1)	99
Vermont	37 (97.4)	1 (2.6)	0 (0.0)	38
Virginia	257 (90.5)	11 (3.9)	16 (5.6)	284
Washington	215 (94.7)	6 (2.6)	6 (2.6)	227
West Virginia	110 (88.0)	6 (4.8)	9 (7.2)	125
Wisconsin	364 (93.3)	11 (2.8)	15 (3.8)	390
Wyoming	33 (84.6)	2 (5.1)	4 (10.3)	39

Source: CASPER; *Certified by both Medicare and Medicaid

**Table 1.3.f. Number of Nursing Homes by Certification Type:
United States (2008, 2012 and Change)**

Nation	Number in 2008, 2012 and Percent Change (% Δ), by Certification Type											
	Dually Certified*			Medicare Only			Medicaid Only			All Facilities		
	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ
Nation	14,228	14,330	+0.7	802	777	-3.1	723	536	-25.9	15,753	15,643	-0.7
Alabama	219	217	-0.9	10	9	-10.0	3	2	-33.3	232	228	-1.7
Alaska	15	16	+6.7	0	0	0.0	0	0	0.0	15	16	+6.7
Arizona	114	117	+2.6	20	29	+45.0	0	0	0.0	134	146	+9.0
Arkansas	205	216	+5.4	13	7	-46.2	19	9	-52.6	237	232	-2.1
California	1,116	1,106	-0.9	71	68	-4.2	68	57	-16.2	1,255	1,231	-1.9
Colorado	176	178	+1.1	20	22	+10.0	16	14	-12.5	212	214	+0.9
Connecticut	234	220	-6.0	9	11	+22.2	0	0	0.0	243	231	-4.9
Delaware	36	37	+2.8	3	3	0.0	6	5	-16.7	45	45	0.0
District of Columbia	17	18	+5.9	0	0	0.0	1	1	0.0	18	19	+5.6
Florida	647	651	+0.6	29	28	-3.4	3	3	0.0	679	682	+0.4
Georgia	341	341	0.0	13	12	-7.7	5	4	-20.0	359	357	-0.6
Hawaii	43	46	+7.0	2	1	-50.0	3	1	-66.7	48	48	0.0
Idaho	72	72	0.0	5	5	0.0	0	0	0.0	77	77	0.0
Illinois	654	659	+0.8	53	44	-17.0	89	67	-24.7	796	770	-3.3
Indiana	455	474	+4.2	35	24	-31.4	21	16	-23.8	511	514	+0.6
Iowa	404	410	+1.5	11	10	-9.1	37	24	-35.1	452	444	-1.8
Kansas	259	268	+3.5	11	12	+9.1	75	60	-20.0	345	340	-1.4
Kentucky	265	265	0.0	22	19	-13.6	0	0	0.0	287	284	-1.0
Louisiana	263	259	-1.5	22	21	-4.5	0	0	0.0	285	280	-1.8
Maine	110	106	-3.6	2	1	-50.0	0	0	0.0	112	107	-4.5
Maryland	215	216	+0.5	10	10	0.0	5	4	-20.0	230	230	0.0
Massachusetts	414	402	-2.9	13	14	+7.7	8	6	-25.0	435	422	-3.0
Michigan	392	399	+1.8	15	17	+13.3	21	9	-57.1	428	425	-0.7
Minnesota	371	362	-2.4	7	7	0.0	12	10	-16.7	390	379	-2.8
Mississippi	162	169	+4.3	11	8	-27.3	31	27	-12.9	204	204	0.0
Missouri	475	479	+0.8	14	10	-28.6	30	23	-23.3	519	512	-1.3
Montana	85	80	-5.9	5	2	-60.0	1	1	0.0	91	83	-8.8
Nebraska	194	196	+1.0	1	1	0.0	30	22	-26.7	225	219	-2.7
Nevada	44	46	+4.5	2	3	+50.0	2	2	0.0	48	51	+6.3
New Hampshire	72	70	-2.8	2	2	0.0	4	4	0.0	78	76	-2.6
New Jersey	330	333	+0.9	31	31	0.0	0	0	0.0	361	364	+0.8
New Mexico	63	65	+3.2	3	4	+33.3	4	3	-25.0	70	72	+2.9
New York	647	624	-3.6	5	6	+20.0	2	2	0.0	654	632	-3.4
North Carolina	407	397	-2.5	15	16	+6.7	1	2	+100	423	415	-1.9
North Dakota	80	81	+1.3	3	2	-33.3	0	0	0.0	83	83	0.0
Ohio	921	925	+0.4	31	26	-16.1	1	0	-100	953	951	-0.2
Oklahoma	272	281	+3.3	14	14	0.0	37	16	-56.8	323	311	-3.7
Oregon	116	116	0.0	5	6	+20.0	17	15	-11.8	138	137	-0.7
Pennsylvania	622	620	-0.3	85	81	-4.7	3	7	+133	710	708	-0.3
Rhode Island	85	83	-2.4	1	1	0.0	0	0	0.0	86	84	-2.3
South Carolina	152	155	+2.0	23	34	+47.8	0	0	0.0	175	189	+8.0
South Dakota	93	93	0.0	1	1	0.0	16	16	0.0	110	110	0.0
Tennessee	274	281	+2.6	22	28	+27.3	24	13	-45.8	320	322	+0.6
Texas	1,011	1,091	+7.9	75	72	-4.0	57	34	-40.4	1,143	1,197	+4.7
Utah	70	74	+5.7	15	18	+20.0	8	7	-12.5	93	99	+6.5
Vermont	39	37	-5.1	1	1	0.0	0	0	0.0	40	38	-5.0
Virginia	250	257	+2.8	11	11	0.0	20	16	-20.0	281	284	+1.1
Washington	225	215	-4.4	5	6	+20.0	8	6	-25.0	238	227	-4.6
West Virginia	111	110	-0.9	11	6	-45.5	8	9	+12.5	130	125	-3.8
Wisconsin	360	364	+1.1	12	11	-8.3	21	15	-28.6	393	390	-0.8
Wyoming	31	33	+6.5	2	2	0.0	6	4	-33.3	39	39	0.0

Source: CASPER; *Certified by both Medicare and Medicaid

Table 1.4. Nursing Home Occupancy Rates: United States, 2008-2012

	Percentage of Certified Beds Occupied					% Δ, 2008-2012
	2008	2009	2010	2011	2012	
Nation	83.9	83.4	83.0	82.7	82.5	-1.7
Alabama	86.6	86.8	86.4	85.7	85.5	-1.3
Alaska	85.5	89.7	93.5	92.2	88.3	+3.3
Arizona	77.8	76.5	73.8	72.3	69.5	-10.6
Arkansas	72.9	73.6	73.6	73.2	73.0	+0.1
California	85.4	84.9	85.6	85.5	85.5	+0.0
Colorado	81.5	81.6	80.8	80.3	79.3	-2.7
Connecticut	90.8	90.4	90.2	89.3	89.8	-1.1
Delaware	86.2	86.9	84.8	86.6	88.3	+2.4
District of Columbia	91.8	93.3	92.2	92.4	92.1	+0.3
Florida	87.7	87.8	87.8	88.0	87.5	-0.2
Georgia	88.8	87.9	86.7	86.4	86.1	-3.1
Hawaii	91.2	91.0	89.7	89.6	87.0	-4.6
Idaho	74.8	73.5	74.0	73.0	72.1	-3.6
Illinois	77.8	77.0	77.1	77.6	77.2	-0.7
Indiana	80.4	80.2	79.4	79.1	78.2	-2.8
Iowa	80.9	80.7	80.7	80.0	80.0	-1.2
Kansas	82.2	82.7	82.4	81.8	82.1	-0.0
Kentucky	89.8	88.9	89.5	89.0	87.8	-2.2
Louisiana	72.9	72.5	73.1	73.7	74.6	+2.2
Maine	91.2	91.1	90.8	89.8	89.8	-1.5
Maryland	86.8	87.2	86.8	86.9	86.1	-0.9
Massachusetts	89.6	89.4	88.7	88.8	88.3	-1.5
Michigan	86.3	85.7	85.6	85.4	84.8	-1.8
Minnesota	92.2	91.1	90.8	89.8	89.8	-2.6
Mississippi	88.0	88.5	88.5	88.1	87.6	-0.5
Missouri	72.8	73.2	73.0	73.0	73.1	+0.3
Montana	73.1	72.9	71.5	69.5	70.3	-3.8
Nebraska	79.3	78.8	79.2	78.0	77.7	-2.0
Nevada	84.9	83.2	82.9	82.4	79.0	-6.9
New Hampshire	88.3	88.7	89.4	89.7	90.8	+2.8
New Jersey	89.4	89.2	88.8	87.1	86.9	-2.8
New Mexico	82.6	81.1	82.5	81.5	81.5	-1.4
New York	92.8	92.7	92.3	91.8	91.6	-1.2
North Carolina	86.5	85.8	85.8	85.6	85.7	-0.9
North Dakota	89.4	89.1	85.6	87.5	89.1	-0.3
Ohio	87.0	86.1	85.0	84.7	84.2	-3.2
Oklahoma	66.9	67.2	67.0	68.0	68.5	+2.3
Oregon	66.2	64.9	63.3	62.9	62.6	-5.5
Pennsylvania	89.7	89.9	90.1	89.3	89.7	+0.1
Rhode Island	89.9	91.3	91.5	91.7	91.1	+1.3
South Carolina	91.3	90.4	89.5	87.7	86.1	-5.8
South Dakota	99.8	92.7	85.6	94.9	91.7	-8.2
Tennessee	87.8	86.6	86.3	85.0	83.9	-4.3
Texas	73.5	71.8	71.7	71.3	72.0	-2.0
Utah	70.8	68.9	67.9	67.2	67.2	-5.1
Vermont	92.6	91.5	90.4	88.7	88.0	-5.0
Virginia	89.3	89.4	88.2	87.6	87.5	-2.0
Washington	83.2	82.9	82.6	81.4	80.5	-3.3
West Virginia	88.8	88.6	89.0	89.8	89.5	+0.7
Wisconsin	86.6	85.9	84.3	83.3	82.7	-4.5
Wyoming	80.8	78.7	81.7	81.4	79.7	-1.3

Source: CASPER

**Table 1.5. National Population and Number of Certified Nursing Home Beds:
United States, 2003-2012**

	National Population				Beds Per 1000 Population		
	All Ages	Under 65	65 and Over	85 and Over	All Ages	65 and Over	85 and Over
2003	290,809,777	254,890,603	35,919,174	4,713,465	5.8	47.3	360.7
2004	293,655,404	257,361,419	36,293,985	4,859,631	5.7	46.5	347.4
2005	296,410,404	259,620,291	36,790,113	5,095,938	5.7	45.7	330.2
2006	299,398,484	262,138,132	37,260,352	5,296,817	5.6	45.0	316.7
2007	301,621,157	263,733,199	37,887,958	5,512,298	5.6	44.3	304.2
2008	304,059,724	265,190,008	38,869,716	5,721,768	5.5	43.0	292.0
2009	307,006,550	267,435,960	39,570,590	5,630,661	5.4	42.2	296.3
2010	309,349,689	268,912,108	40,437,581	5,532,756	5.4	41.2	301.1
2011	311,591,917	270,197,776	41,394,141	5,737,173	5.4	40.3	290.6
2012	313,914,040	270,768,684	43,145,356	5,887,330	5.3	38.6	282.9

Source: CASPER & US Census



Section 2. Nursing Home Survey Results

Figure 2.1. Scope and Severity Grid for Rating Nursing Home Deficiencies

	Isolated	Pattern	Widespread
Immediate Jeopardy to Resident Health or Safety	J	K	L
Actual Harm that is Not Immediate Jeopardy	G	H	I
No Actual Harm with Potential for More than Minimal Harm that is Not Immediate Jeopardy	D	E	F
No Actual Harm with Potential for Minimal Harm	A	B	C

**A level citations not reported by CMS
Source: CASPER*

Figure 2.2.a. Percentage Distribution of Scope and Severity of Health Deficiency Citations: United States, 2008

	Isolated	Pattern	Widespread	Total
Immediate Jeopardy	0.4 J	0.5 K	0.1 L	1.0
Actual Harm	3.1 G	0.4 H	0.0 I	3.4
Greater Than Minimal Harm	54.1 D	27.0 E	4.6 F	85.8
Minimal Harm	N/A* A	5.7 B	4.0 C	9.8
Total	57.6	27.8	4.8	100.0

*A level citations not reported by CMS
Source: CASPER

Figure 2.2.b. Percentage Distribution of Scope and Severity of Health Deficiency Citations: United States, 2009

	Isolated	Pattern	Widespread	Total
Immediate Jeopardy	0.3 J	0.4 K	0.2 L	0.8
Actual Harm	2.6 G	0.3 H	0.0 I	2.9
Greater Than Minimal Harm	55.9 D	27.6 E	4.8 F	88.3
Minimal Harm	N/A* A	4.5 B	3.4 C	8.0
Total	58.8	28.4	4.9	100.0

*A level citations not reported by CMS
Source: CASPER

Figure 2.2.c. Percentage Distribution of Scope and Severity of Health Deficiency Citations: United States, 2010

	Isolated	Pattern	Widespread	Total
Immediate Jeopardy	0.3 J	0.5 K	0.2 L	0.9
Actual Harm	2.3 G	0.2 H	0.0 I	2.5
Greater Than Minimal Harm	55.5 D	28.1 E	5.5 F	89.1
Minimal Harm	N/A* A	4.2 B	3.2 C	7.4
Total	58.1	28.8	5.6	100.0

*A level citations not reported by CMS
Source: CASPER

Figure 2.2.d. Percentage Distribution of Scope and Severity of Health Deficiency Citations: United States, 2011

	Isolated	Pattern	Widespread	Total
Immediate Jeopardy	0.3 J	0.4 K	0.1 L	0.8
Actual Harm	2.4 G	0.3 H	0.0 I	2.6
Greater Than Minimal Harm	55.8 D	27.5 E	6.2 F	89.6
Minimal Harm	N/A* A	3.6 B	3.4 C	7.0
Total	58.5	28.2	6.3	100.0

**A level citations not reported by CMS
Source: CASPER*

Figure 2.2.e. Percentage Distribution of Scope and Severity of Health Deficiency Citations: United States, 2012

	Isolated	Pattern	Widespread	Total
Immediate Jeopardy	0.3 J	0.4 K	0.1 L	0.9
Actual Harm	2.0 G	0.2 H	0.0 I	2.2
Greater Than Minimal Harm	55.8 D	28.2 E	6.6 F	90.5
Minimal Harm	N/A* A	3.1 B	3.2 C	6.3
Total	58.1	28.8	6.8	100.0

**A level citations not reported by CMS
Source: CASPER*

Figure 2.2.f. Percent Change in Distribution of Scope and Severity of Health Deficiency Citations: United States, 2008-2012

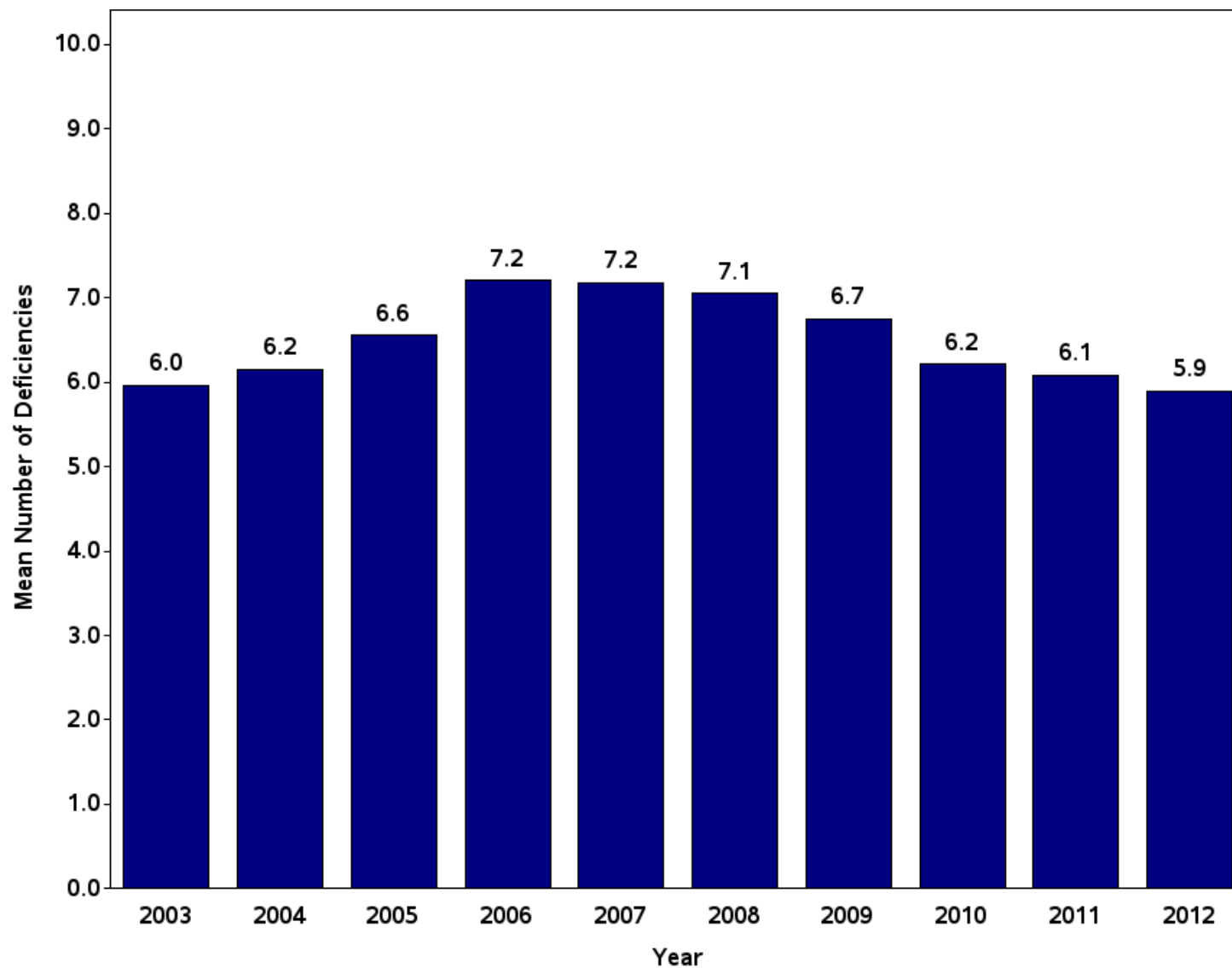
	Isolated	Pattern	Widespread	Total
Immediate Jeopardy	-27.2 J	-9.8 K	1.0 L	-14.5
Actual Harm	-50.1 G	-83.5 H	N/A** I	-53.7
Greater Than Minimal Harm	2.9 D	4.1 E	30.5 F	5.3
Minimal Harm	N/A* A	-82.3 B	-27.1 C	-54.6
Total	0.8	3.3	29.6	

*A level citations not reported by CMS

**I level citations are too few to produce meaningful change statistics

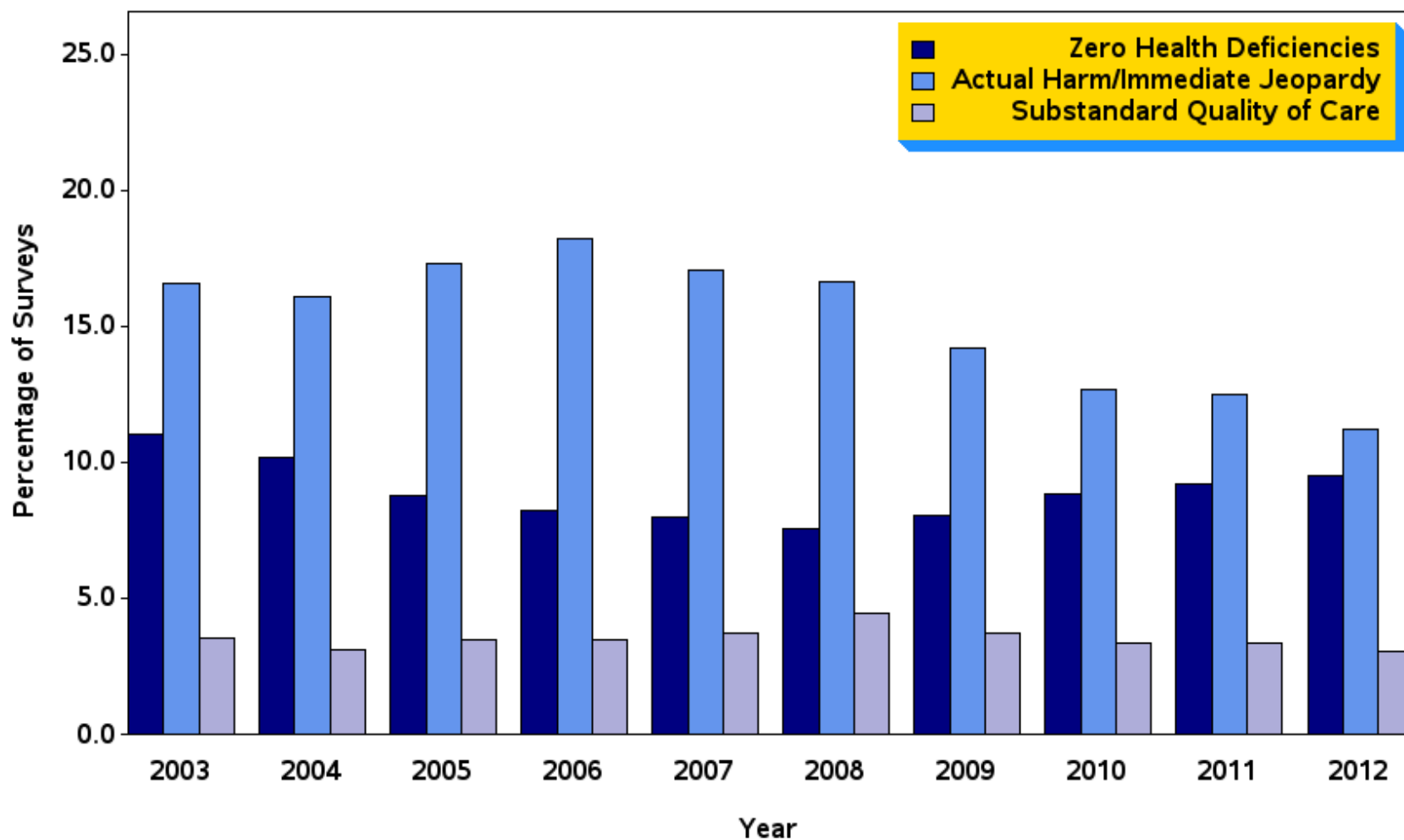
Source: CASPER

Figure 2.3. Mean Number of Health Deficiencies Cited in Nursing Home Surveys by Year: United States, 2003-2012



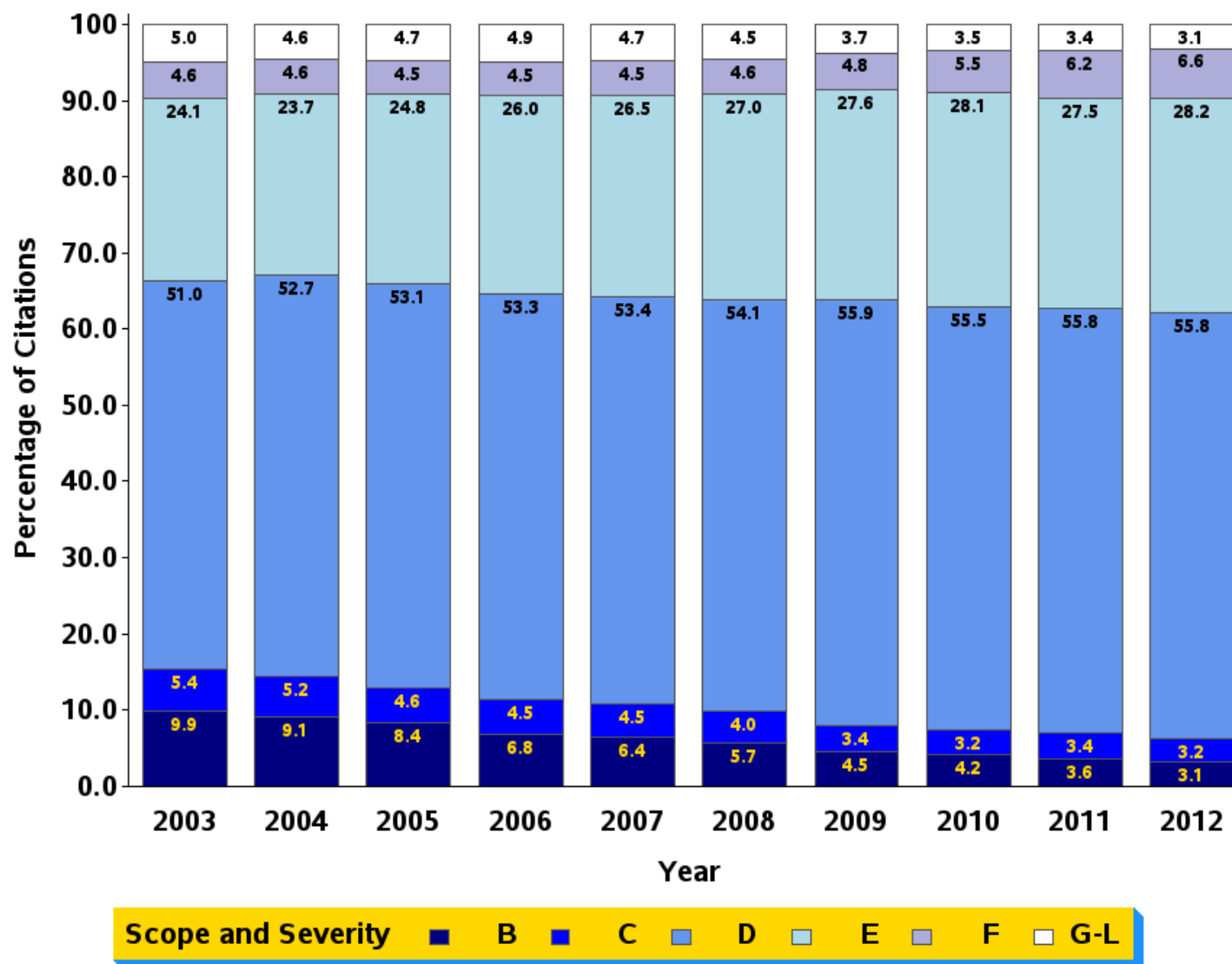
Source: CASPER

Figure 2.4. Percentage of Nursing Home Surveys Resulting in Zero Health Deficiencies, Actual Harm/Immediate Jeopardy, and Substandard Quality of Care: United States, 2003-2012



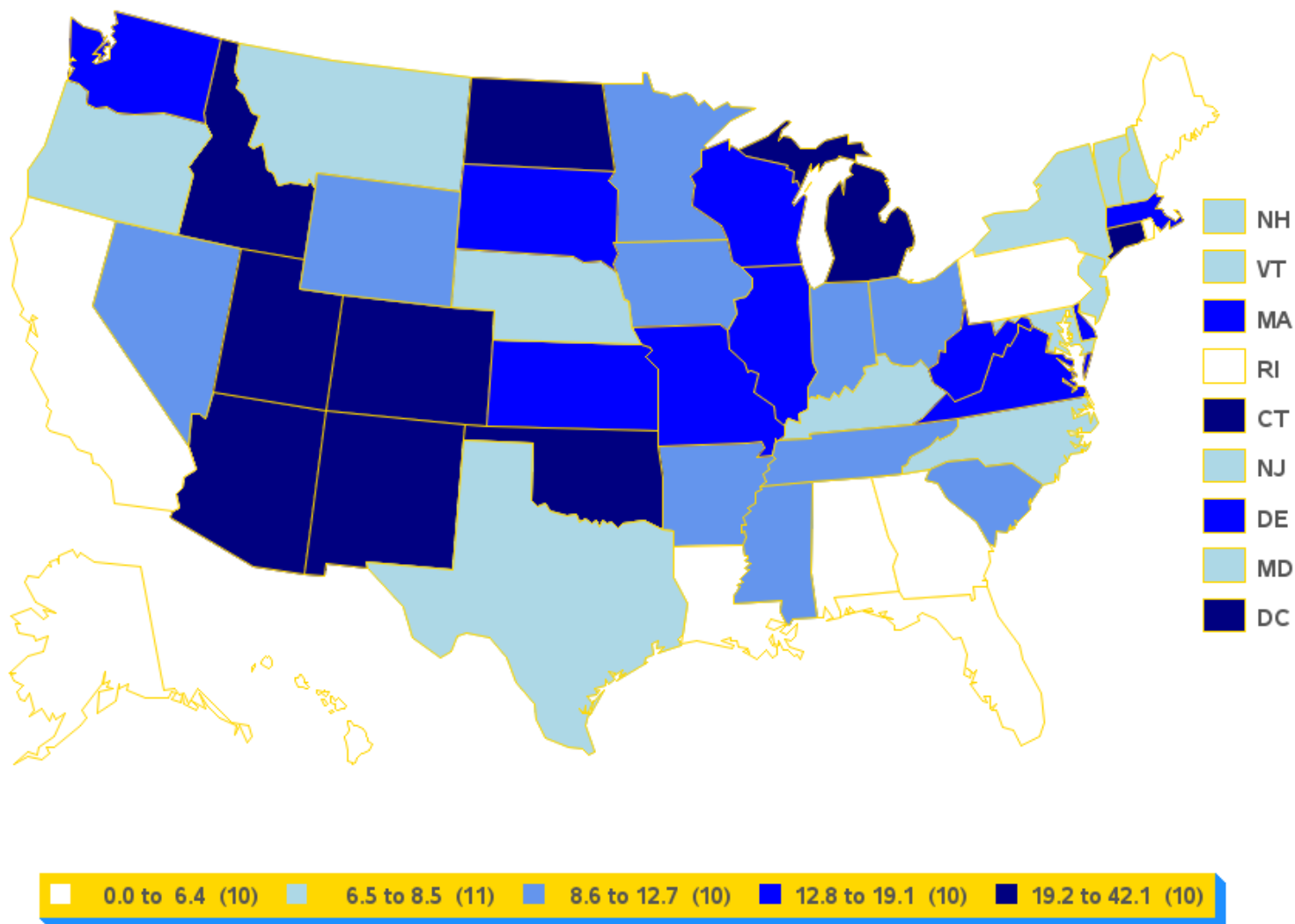
Source: CASPER

Figure 2.5. Distribution of Scope and Severity of Health Deficiency Citations by Year: United States, 2003-2012



Source: CASPER

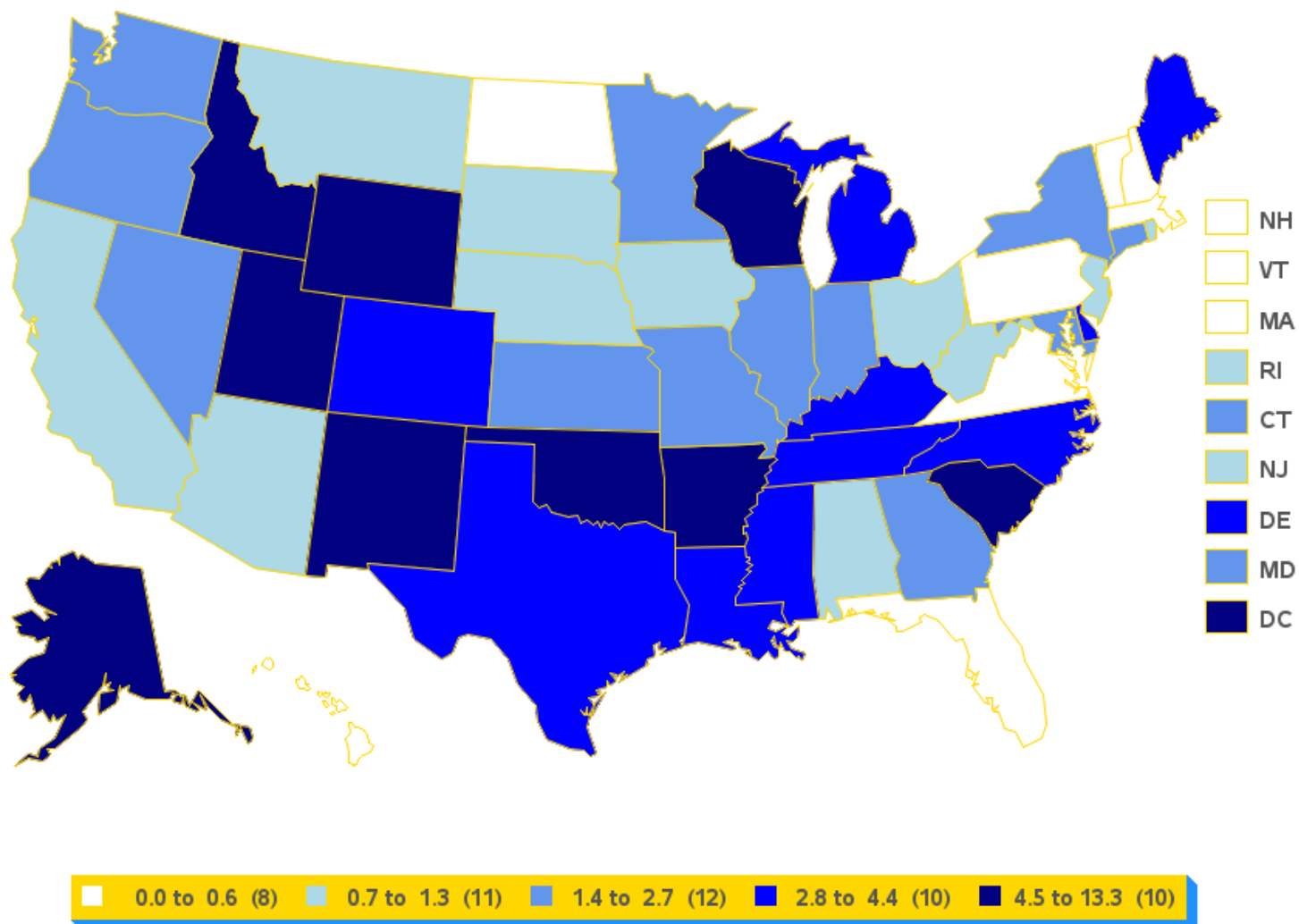
Figure 2.6. Percentage of Nursing Home Surveys Resulting in a Deficiency for Actual Harm or Immediate Jeopardy to Nursing Home Residents by State: United States, 2012



Source: CASPER

Numbers in parentheses in legend indicate number of states in a given category

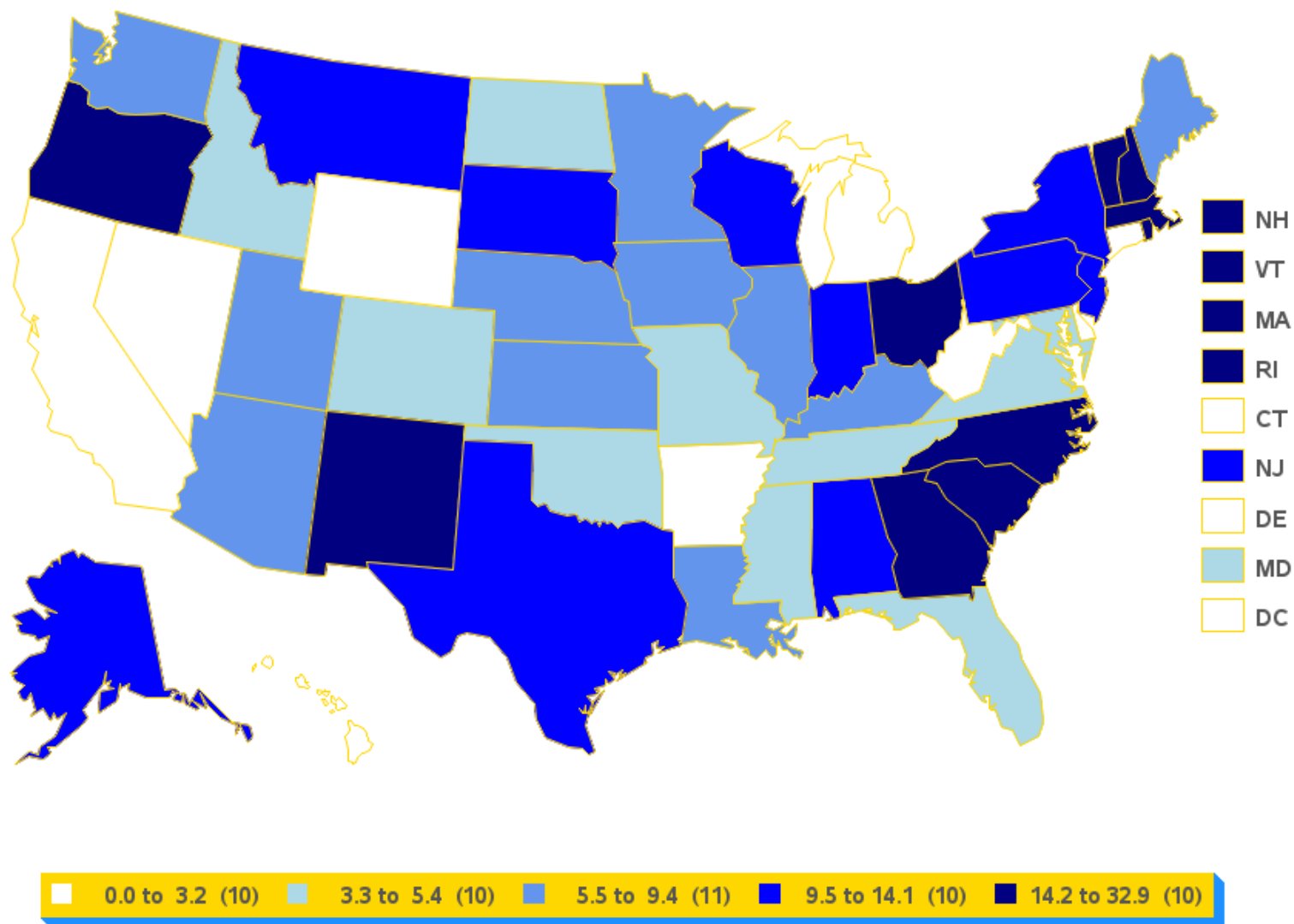
Figure 2.7. Percentage of Nursing Home Surveys Resulting in a Deficiency for Immediate Jeopardy to Nursing Home Residents by State: United States, 2012



Source: CASPER

Numbers in parentheses in legend indicate number of states in a given category

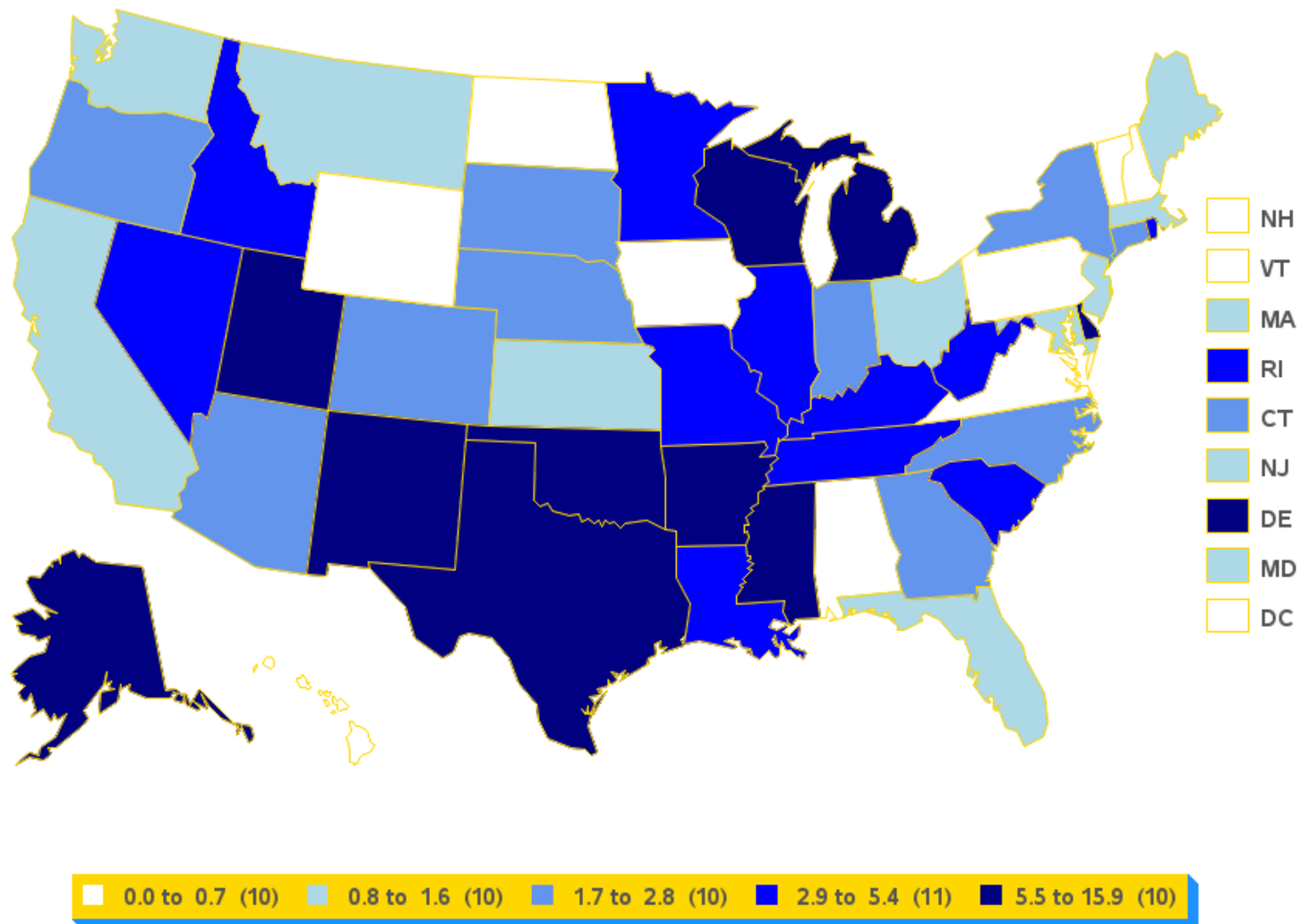
Figure 2.8. Percentage of Nursing Home Surveys Resulting in Zero Deficiencies by State: United States, 2012



Source: CASPER

Numbers in parentheses in legend indicate number of states in a given category

Figure 2.9. Percentage of Nursing Home Surveys Resulting in Substandard Quality of Care Deficiencies by State: United States, 2012



Source: CASPER

Numbers in parentheses in legend indicate number of states in a given category

**Table 2.1.a. Number of Health Deficiencies Cited in Nursing Home Surveys
by Bed Size Category: United States, 2008**

	Mean Number by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	5.2	6.8	7.7	7.9	7.0
Alabama	4.3	4.3	5.2	5.9	4.9
Alaska	3.7	11.3	n/a	6.0	5.6
Arizona	4.0	6.8	10.1	10.6	8.6
Arkansas	4.6	7.5	8.2	5.5	7.8
California	8.6	11.0	14.3	18.4	11.7
Colorado	6.5	9.9	11.4	17.0	10.1
Connecticut	5.3	6.7	8.6	11.1	8.0
Delaware	9.0	10.7	13.6	20.0	12.3
District of Columbia	7.3	13.2	16.3	23.0	15.8
Florida	7.2	8.0	9.5	9.5	9.1
Georgia	4.8	6.0	6.4	8.4	6.3
Hawaii	6.0	7.2	8.8	10.3	7.4
Idaho	7.7	8.7	11.3	n/a	9.4
Illinois	3.4	5.7	6.5	7.6	6.0
Indiana	5.2	7.3	9.9	11.4	8.0
Iowa	4.8	5.8	10.3	6.3	6.1
Kansas	7.6	10.7	10.5	18.0	9.8
Kentucky	2.9	5.0	6.4	6.2	5.3
Louisiana	3.5	8.5	8.1	8.9	7.8
Maine	7.4	7.2	8.2	10.5	7.4
Maryland	5.0	7.5	11.3	12.4	9.8
Massachusetts	2.9	4.7	6.2	6.1	5.3
Michigan	6.2	8.1	8.8	9.8	8.4
Minnesota	9.6	9.6	11.6	10.7	10.2
Mississippi	4.7	5.0	6.1	6.3	5.4
Missouri	4.4	7.0	9.8	10.2	8.1
Montana	6.6	6.3	9.6	10.0	7.3
Nebraska	6.3	6.3	8.0	9.4	6.7
Nevada	6.4	9.1	9.0	10.7	8.6
New Hampshire	2.7	5.3	6.4	4.2	5.2
New Jersey	2.5	3.2	4.8	5.6	4.5
New Mexico	2.3	8.3	8.2	5.5	7.4
New York	2.6	4.1	5.2	5.0	4.7
North Carolina	1.8	3.8	4.1	4.9	3.8
North Dakota	2.6	3.3	2.9	4.0	2.9
Ohio	4.2	5.6	6.3	6.4	5.7
Oklahoma	7.8	10.0	10.8	15.8	10.2
Oregon	3.5	4.9	4.9	8.5	4.7
Pennsylvania	3.3	3.4	5.5	6.4	4.8
Rhode Island	2.4	3.3	3.6	2.0	3.3
South Carolina	4.6	6.0	7.5	8.8	6.5
South Dakota	4.4	4.4	4.3	n/a	4.4
Tennessee	5.0	5.8	6.2	6.9	6.0
Texas	3.6	5.0	5.8	7.6	5.4
Utah	3.1	6.0	8.0	11.0	6.0
Vermont	6.1	7.5	6.7	n/a	6.8
Virginia	2.7	7.7	9.6	13.3	8.4
Washington	4.5	6.8	7.4	2.8	6.6
West Virginia	6.0	8.1	10.6	13.0	8.6
Wisconsin	4.4	4.8	6.6	7.4	5.5
Wyoming	7.5	12.0	12.0	n/a	10.8

Source: CASPER

**Table 2.1.b. Number of Health Deficiencies Cited in Nursing Home Surveys
by Bed Size Category: United States, 2009**

	Mean Number by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	5.0	6.6	7.3	7.5	6.7
Alabama	3.4	3.3	3.9	4.1	3.7
Alaska	3.8	7.4	n/a	10.0	5.2
Arizona	8.2	9.8	12.6	14.4	11.4
Arkansas	4.6	7.6	8.0	8.8	7.8
California	7.3	9.9	13.2	17.6	10.6
Colorado	6.7	10.7	11.9	13.6	10.7
Connecticut	4.7	6.6	7.7	9.3	7.3
Delaware	8.5	9.5	14.3	13.0	12.3
District of Columbia	6.0	13.4	16.0	26.0	16.3
Florida	5.4	6.5	7.7	7.1	7.3
Georgia	3.8	5.1	5.5	8.9	5.5
Hawaii	5.0	9.8	12.0	8.5	8.5
Idaho	6.5	10.4	11.6	n/a	9.5
Illinois	3.5	5.6	6.9	7.8	6.1
Indiana	4.2	6.6	8.6	10.1	7.2
Iowa	4.8	5.7	7.6	10.0	5.8
Kansas	8.4	11.8	10.2	8.0	10.5
Kentucky	3.0	5.2	6.0	6.8	5.2
Louisiana	5.1	8.1	7.5	7.6	7.4
Maine	6.5	6.9	7.4	5.0	6.7
Maryland	5.5	6.5	10.2	11.1	8.9
Massachusetts	2.8	3.6	4.7	4.8	4.2
Michigan	6.4	7.4	8.8	8.0	8.0
Minnesota	8.3	8.1	10.1	8.9	8.7
Mississippi	3.5	4.4	6.1	10.0	5.0
Missouri	5.3	7.2	9.4	10.9	8.1
Montana	6.3	6.5	7.7	16.0	7.0
Nebraska	4.4	5.1	6.6	5.3	5.1
Nevada	5.5	7.8	10.6	9.4	8.8
New Hampshire	2.9	4.0	5.2	3.6	4.3
New Jersey	2.5	3.9	6.6	6.6	5.8
New Mexico	1.6	3.5	5.5	2.3	4.1
New York	3.5	4.8	5.5	5.1	5.1
North Carolina	1.4	3.6	4.5	4.6	3.9
North Dakota	5.2	5.8	5.7	3.5	5.5
Ohio	4.4	5.3	6.6	8.2	5.8
Oklahoma	6.9	10.6	9.0	9.3	9.5
Oregon	2.6	5.2	4.1	5.0	4.4
Pennsylvania	3.9	3.6	5.2	5.8	4.7
Rhode Island	4.2	2.6	2.7	4.0	2.9
South Carolina	4.9	5.3	6.6	9.6	5.9
South Dakota	4.6	4.3	6.1	n/a	4.6
Tennessee	4.9	4.0	5.4	7.2	5.1
Texas	3.2	5.3	5.9	6.5	5.5
Utah	2.5	5.4	7.5	7.0	5.5
Vermont	6.6	9.5	6.9	n/a	7.6
Virginia	3.6	7.1	9.8	9.2	8.2
Washington	3.9	7.6	7.2	6.0	6.9
West Virginia	4.5	8.0	11.0	20.0	8.6
Wisconsin	4.7	5.1	7.3	6.3	5.8
Wyoming	7.7	8.1	8.5	n/a	8.1

Source: CASPER

**Table 2.1.c. Number of Health Deficiencies Cited in Nursing Home Surveys
by Bed Size Category: United States, 2010**

	Mean Number by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	5.0	6.1	6.5	7.0	6.2
Alabama	1.7	3.4	3.9	3.4	3.6
Alaska	6.3	7.0	4.0	n/a	6.3
Arizona	5.5	6.9	9.2	8.7	8.3
Arkansas	3.3	6.1	6.7	10.5	6.4
California	8.7	10.1	12.7	15.6	10.7
Colorado	9.0	10.5	13.2	22.7	11.9
Connecticut	5.7	6.0	7.0	7.5	6.7
Delaware	5.3	14.6	10.9	11.0	11.2
District of Columbia	13.0	16.2	31.2	18.0	20.9
Florida	4.6	6.2	6.3	6.3	6.2
Georgia	2.7	3.9	5.0	6.0	4.5
Hawaii	5.1	9.6	9.1	7.0	7.3
Idaho	7.4	8.8	12.3	n/a	9.6
Illinois	3.7	5.2	6.6	7.6	6.0
Indiana	4.9	5.9	8.0	11.1	6.7
Iowa	4.4	4.5	6.4	6.7	4.8
Kansas	9.0	10.3	10.4	13.3	9.9
Kentucky	4.0	4.9	5.4	5.0	5.0
Louisiana	3.9	8.3	7.2	9.3	7.3
Maine	5.8	5.4	4.0	4.5	5.3
Maryland	3.6	6.6	7.8	10.2	7.1
Massachusetts	3.1	3.5	3.9	5.8	3.8
Michigan	5.4	6.7	7.6	7.6	7.1
Minnesota	7.0	7.2	7.9	7.4	7.3
Mississippi	3.4	4.6	4.9	1.5	4.6
Missouri	3.4	6.0	7.3	6.2	6.4
Montana	5.1	6.2	6.9	10.0	6.2
Nebraska	4.3	5.5	6.1	3.3	5.1
Nevada	5.9	9.5	11.3	12.3	10.0
New Hampshire	4.3	5.5	5.6	9.5	5.6
New Jersey	1.9	3.5	5.2	7.0	4.9
New Mexico	2.1	4.8	4.2	3.0	4.1
New York	3.7	3.9	5.0	5.0	4.7
North Carolina	2.0	3.3	3.8	4.5	3.5
North Dakota	4.1	4.5	4.9	17.0	4.6
Ohio	4.3	5.6	5.3	4.9	5.3
Oklahoma	6.3	9.3	8.6	7.3	8.6
Oregon	2.7	4.3	5.3	3.0	4.3
Pennsylvania	3.7	3.7	5.2	5.3	4.7
Rhode Island	1.6	2.4	2.6	4.0	2.4
South Carolina	5.7	4.3	5.8	4.8	5.3
South Dakota	3.7	3.5	4.5	1.0	3.7
Tennessee	3.6	4.4	4.8	6.6	4.7
Texas	3.0	5.0	5.3	7.8	5.1
Utah	3.1	7.5	7.8	8.0	6.0
Vermont	4.6	6.9	4.2	n/a	5.3
Virginia	1.6	5.4	8.0	7.4	6.3
Washington	5.8	7.1	7.6	7.3	7.1
West Virginia	7.4	13.1	10.0	n/a	10.8
Wisconsin	3.9	5.5	6.4	6.7	5.6
Wyoming	7.6	10.2	12.5	n/a	10.3

Source: CASPER

**Table 2.1.d. Number of Health Deficiencies Cited in Nursing Home Surveys
by Bed Size Category: United States, 2011**

	Mean Number by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	4.9	6.1	6.3	6.7	6.1
Alabama	1.4	3.2	4.1	3.6	3.7
Alaska	4.9	6.5	8.0	n/a	5.5
Arizona	2.5	5.2	7.0	5.9	6.0
Arkansas	5.0	6.4	6.9	8.5	6.7
California	7.3	9.3	11.0	13.6	9.6
Colorado	7.5	10.5	12.7	16.3	10.9
Connecticut	4.9	4.7	6.3	8.3	5.9
Delaware	4.1	9.4	11.1	16.0	9.6
District of Columbia	7.3	11.2	20.8	14.0	14.4
Florida	3.9	4.5	5.4	5.9	5.1
Georgia	4.6	4.8	4.4	7.5	4.7
Hawaii	5.4	11.3	9.0	16.0	8.6
Idaho	7.8	11.8	11.3	n/a	10.3
Illinois	3.3	5.5	7.5	8.0	6.4
Indiana	5.0	6.8	7.1	9.5	6.7
Iowa	4.7	4.8	6.5	6.3	5.0
Kansas	7.8	10.7	10.9	18.3	9.7
Kentucky	3.3	4.7	5.8	5.8	4.9
Louisiana	3.3	8.4	7.4	10.0	7.5
Maine	4.6	4.6	5.4	0.5	4.6
Maryland	2.5	6.4	7.1	6.3	6.3
Massachusetts	2.4	3.4	4.1	4.1	3.7
Michigan	5.9	7.0	8.4	7.9	7.7
Minnesota	6.6	6.6	7.0	5.8	6.7
Mississippi	3.3	4.0	4.5	5.0	4.2
Missouri	4.0	6.2	6.8	7.4	6.3
Montana	6.2	4.9	7.0	13.0	6.0
Nebraska	4.7	5.8	6.2	3.8	5.4
Nevada	5.2	11.1	8.9	11.6	8.9
New Hampshire	1.5	4.1	4.3	3.4	3.9
New Jersey	1.5	3.2	4.9	5.1	4.4
New Mexico	3.4	4.4	4.1	4.5	4.1
New York	4.2	4.7	6.1	4.9	5.3
North Carolina	2.0	2.9	3.1	3.1	2.9
North Dakota	4.6	5.3	5.8	5.8	5.2
Ohio	4.5	5.3	4.9	4.0	5.0
Oklahoma	8.5	9.3	9.8	8.3	9.4
Oregon	5.0	5.4	5.1	n/a	5.2
Pennsylvania	3.5	4.7	4.5	5.7	4.6
Rhode Island	1.3	1.1	2.1	4.7	1.7
South Carolina	3.7	4.7	5.5	4.3	4.8
South Dakota	3.1	5.3	4.7	n/a	4.0
Tennessee	5.3	5.6	6.1	10.3	6.1
Texas	3.5	4.8	5.3	6.8	5.1
Utah	7.4	12.0	14.8	6.0	11.3
Vermont	5.3	6.2	4.6	n/a	5.3
Virginia	2.7	5.7	7.7	9.5	6.6
Washington	6.6	8.0	9.1	5.5	8.2
West Virginia	4.7	9.8	13.7	n/a	10.1
Wisconsin	5.3	6.0	5.9	7.9	5.9
Wyoming	9.8	11.9	10.3	n/a	10.7

Source: CASPER

**Table 2.1.e. Number of Health Deficiencies Cited in Nursing Home Surveys
by Bed Size Category: United States, 2012**

	Mean Number by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	4.8	5.9	6.2	6.3	5.9
Alabama	4.0	3.1	4.4	3.1	3.8
Alaska	3.8	7.3	11.0	n/a	5.1
Arizona	3.5	6.2	8.4	5.3	7.1
Arkansas	7.0	6.7	6.7	4.5	6.7
California	6.9	8.4	10.0	12.2	8.8
Colorado	6.7	7.9	10.1	15.0	8.9
Connecticut	5.5	6.4	7.8	8.8	7.3
Delaware	6.8	16.0	14.3	23.0	13.8
District of Columbia	8.3	12.0	15.0	24.0	15.2
Florida	4.2	4.2	5.5	5.3	5.2
Georgia	2.0	3.4	3.8	5.2	3.7
Hawaii	6.1	6.4	8.0	9.7	7.1
Idaho	9.4	9.4	11.4	n/a	10.1
Illinois	3.3	5.2	5.4	6.1	5.2
Indiana	4.8	5.9	6.8	7.2	6.2
Iowa	3.7	4.3	5.5	4.3	4.3
Kansas	8.1	8.0	7.6	14.0	8.0
Kentucky	3.3	4.3	5.9	5.8	4.8
Louisiana	3.5	6.8	6.5	8.1	6.5
Maine	4.1	4.2	4.9	1.5	4.2
Maryland	2.7	6.7	8.3	7.6	7.2
Massachusetts	2.0	3.1	3.5	1.8	3.2
Michigan	5.1	6.5	7.3	8.4	6.9
Minnesota	6.7	6.1	7.3	4.7	6.4
Mississippi	2.7	5.8	6.8	8.0	6.0
Missouri	4.2	5.7	6.8	6.8	6.1
Montana	5.0	6.4	8.0	13.0	6.5
Nebraska	5.4	6.4	5.9	2.5	6.0
Nevada	7.5	10.1	8.4	12.0	8.9
New Hampshire	1.8	3.2	2.7	2.3	2.8
New Jersey	1.8	3.3	4.6	6.1	4.4
New Mexico	2.3	5.5	3.9	0.5	4.3
New York	3.1	4.8	5.8	5.1	5.2
North Carolina	1.6	3.1	2.8	4.0	2.9
North Dakota	4.3	5.1	5.8	6.3	5.0
Ohio	3.5	5.0	5.2	5.6	5.0
Oklahoma	6.3	9.4	8.7	10.3	8.8
Oregon	3.2	3.7	5.5	4.0	4.2
Pennsylvania	3.4	3.2	4.3	4.5	3.9
Rhode Island	2.1	2.4	2.5	1.8	2.4
South Carolina	4.6	4.1	4.9	1.7	4.5
South Dakota	4.0	4.5	5.4	n/a	4.4
Tennessee	4.5	6.6	6.9	8.4	6.7
Texas	3.8	5.6	5.8	7.1	5.6
Utah	6.6	9.7	11.7	25.0	9.6
Vermont	3.8	4.1	4.4	n/a	4.1
Virginia	4.2	7.5	8.2	7.3	7.5
Washington	5.2	7.9	7.9	9.2	7.6
West Virginia	7.6	9.3	11.7	11.0	10.1
Wisconsin	5.9	6.2	6.8	6.2	6.3
Wyoming	10.5	11.7	13.1	n/a	11.8

Source: CASPER

**Table 2.1.f. Number of Health Deficiencies Cited in Nursing Home Surveys
by Bed Size Category: United States (2008, 2012 and Change)**

	Number in 2008, 2012 and Percent Change (% Δ), by Bed Size Category														
	<50			50-99			100-199			>199			All Facilities		
	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ
Nation	5.2	4.8	-7.9	6.8	5.9	-14.2	7.7	6.2	-19.7	7.9	6.3	-20.9	7.0	5.9	-16.4
Alabama	4.3	4.0	-7.0	4.3	3.1	-28.1	5.2	4.4	-14.9	5.9	3.1	-48.4	4.9	3.8	-21.7
Alaska	3.7	3.8	+4.1	11.3	7.3	-36.0	n/a	11.0	n/a	6.0	n/a	n/a	5.6	5.1	-8.7
Arizona	4.0	3.5	-11.4	6.8	6.2	-9.7	10.1	8.4	-16.4	10.6	5.3	-50.6	8.6	7.1	-16.5
Arkansas	4.6	7.0	+52.2	7.5	6.7	-10.3	8.2	6.7	-18.7	5.5	4.5	-18.2	7.8	6.7	-14.0
California	8.6	6.9	-19.1	11.0	8.4	-23.1	14.3	10.0	-30.1	18.4	12.2	-33.6	11.7	8.8	-25.1
Colorado	6.5	6.7	+2.5	9.9	7.9	-20.6	11.4	10.1	-11.5	17.0	15.0	-11.8	10.1	8.9	-12.5
Connecticut	5.3	5.5	+5.4	6.7	6.4	-4.4	8.6	7.8	-9.3	11.1	8.8	-20.8	8.0	7.3	-9.2
Delaware	9.0	6.8	-24.4	10.7	16.0	+50.0	13.6	14.3	+5.3	20.0	23.0	+15.0	12.3	13.8	+12.2
District of Columbia	7.3	8.3	+13.6	13.2	12.0	-9.1	16.3	15.0	-7.7	23.0	24.0	+4.3	15.8	15.2	-3.5
Florida	7.2	4.2	-41.6	8.0	4.2	-47.5	9.5	5.5	-42.6	9.5	5.3	-44.2	9.1	5.2	-43.3
Georgia	4.8	2.0	-58.1	6.0	3.4	-44.1	6.4	3.8	-39.8	8.4	5.2	-38.7	6.3	3.7	-40.7
Hawaii	6.0	6.1	+1.3	7.2	6.4	-10.1	8.8	8.0	-9.1	10.3	9.7	-6.5	7.4	7.1	-3.7
Idaho	7.7	9.4	+21.3	8.7	9.4	+7.9	11.3	11.4	+1.1	n/a	n/a	n/a	9.4	10.1	+7.1
Illinois	3.4	3.3	-1.8	5.7	5.2	-8.2	6.5	5.4	-17.8	7.6	6.1	-19.8	6.0	5.2	-13.5
Indiana	5.2	4.8	-7.1	7.3	5.9	-19.9	9.9	6.8	-31.2	11.4	7.2	-36.4	8.0	6.2	-23.4
Iowa	4.8	3.7	-23.6	5.8	4.3	-25.9	10.3	5.5	-46.5	6.3	4.3	-31.6	6.1	4.3	-29.9
Kansas	7.6	8.1	+6.7	10.7	8.0	-25.6	10.5	7.6	-27.7	18.0	14.0	-22.2	9.8	8.0	-18.1
Kentucky	2.9	3.3	+12.6	5.0	4.3	-14.9	6.4	5.9	-8.4	6.2	5.8	-7.3	5.3	4.8	-8.8
Louisiana	3.5	3.5	+0.4	8.5	6.8	-19.3	8.1	6.5	-19.4	8.9	8.1	-9.1	7.8	6.5	-17.0
Maine	7.4	4.1	-44.7	7.2	4.2	-42.2	8.2	4.9	-40.7	10.5	1.5	-85.7	7.4	4.2	-43.6
Maryland	5.0	2.7	-46.2	7.5	6.7	-9.9	11.3	8.3	-27.2	12.4	7.6	-39.0	9.8	7.2	-27.0
Massachusetts	2.9	2.0	-33.3	4.7	3.1	-33.3	6.2	3.5	-42.7	6.1	1.8	-71.2	5.3	3.2	-40.5
Michigan	6.2	5.1	-17.0	8.1	6.5	-19.4	8.8	7.3	-17.7	9.8	8.4	-13.8	8.4	6.9	-18.2
Minnesota	9.6	6.7	-29.9	9.6	6.1	-36.7	11.6	7.3	-37.5	10.7	4.7	-55.8	10.2	6.4	-36.7
Mississippi	4.7	2.7	-42.7	5.0	5.8	+16.9	6.1	6.8	+11.6	6.3	8.0	+28.0	5.4	6.0	+10.8
Missouri	4.4	4.2	-4.1	7.0	5.7	-18.1	9.8	6.8	-30.3	10.2	6.8	-33.5	8.1	6.1	-24.1
Montana	6.6	5.0	-24.0	6.3	6.4	+1.5	9.6	8.0	-16.3	10.0	13.0	+30.0	7.3	6.5	-10.8
Nebraska	6.3	5.4	-13.3	6.3	6.4	+1.7	8.0	5.9	-26.2	9.4	2.5	-73.4	6.7	6.0	-10.7
Nevada	6.4	7.5	+18.5	9.1	10.1	+11.0	9.0	8.4	-6.2	10.7	12.0	+12.5	8.6	8.9	+3.0
New Hampshire	2.7	1.8	-34.4	5.3	3.2	-39.9	6.4	2.7	-57.3	4.2	2.3	-44.4	5.2	2.8	-46.8
New Jersey	2.5	1.8	-27.5	3.2	3.3	+3.6	4.8	4.6	-5.2	5.6	6.1	+8.7	4.5	4.4	-2.3
New Mexico	2.3	2.3	-2.6	8.3	5.5	-33.3	8.2	3.9	-52.2	5.5	0.5	-90.9	7.4	4.3	-42.2
New York	2.6	3.1	+19.0	4.1	4.8	+18.5	5.2	5.8	+11.4	5.0	5.1	+3.6	4.7	5.2	+9.3
North Carolina	1.8	1.6	-7.2	3.8	3.1	-16.9	4.1	2.8	-32.2	4.9	4.0	-18.6	3.8	2.9	-23.9
North Dakota	2.6	4.3	+68.1	3.3	5.1	+55.0	2.9	5.8	+105	4.0	6.3	+58.3	2.9	5.0	+70.9
Ohio	4.2	3.5	-18.6	5.6	5.0	-9.3	6.3	5.2	-16.1	6.4	5.6	-11.5	5.7	5.0	-12.4
Oklahoma	7.8	6.3	-19.2	10.0	9.4	-5.8	10.8	8.7	-19.5	15.8	10.3	-34.7	10.2	8.8	-13.6
Oregon	3.5	3.2	-7.5	4.9	3.7	-24.8	4.9	5.5	+11.9	8.5	4.0	-52.9	4.7	4.2	-9.7
Pennsylvania	3.3	3.4	+1.7	3.4	3.2	-3.4	5.5	4.3	-22.8	6.4	4.5	-30.4	4.8	3.9	-18.1
Rhode Island	2.4	2.1	-13.5	3.3	2.4	-26.8	3.6	2.5	-31.3	2.0	1.8	-12.5	3.3	2.4	-27.7
South Carolina	4.6	4.6	+0.5	6.0	4.1	-31.9	7.5	4.9	-34.2	8.8	1.7	-81.1	6.5	4.5	-30.1
South Dakota	4.4	4.0	-9.3	4.4	4.5	+1.5	4.3	5.4	+25.6	n/a	n/a	n/a	4.4	4.4	-0.5
Tennessee	5.0	4.5	-10.6	5.8	6.6	+12.9	6.2	6.9	+11.6	6.9	8.4	+21.9	6.0	6.7	+11.4
Texas	3.6	3.8	+4.0	5.0	5.6	+13.3	5.8	5.8	-0.8	7.6	7.1	-6.2	5.4	5.6	+3.9
Utah	3.1	6.6	+114	6.0	9.7	+62.5	8.0	11.7	+46.8	11.0	25.0	+127	6.0	9.6	+60.8
Vermont	6.1	3.8	-38.4	7.5	4.1	-45.2	6.7	4.4	-34.7	n/a	n/a	n/a	6.8	4.1	-39.3
Virginia	2.7	4.2	+56.8	7.7	7.5	-2.2	9.6	8.2	-14.7	13.3	7.3	-45.6	8.4	7.5	-10.5
Washington	4.5	5.2	+15.2	6.8	7.9	+15.9	7.4	7.9	+7.4	2.8	9.2	+235	6.6	7.6	+14.1
West Virginia	6.0	7.6	+25.0	8.1	9.3	+14.7	10.6	11.7	+9.9	13.0	11.0	-15.4	8.6	10.1	+17.0
Wisconsin	4.4	5.9	+35.1	4.8	6.2	+28.4	6.6	6.8	+3.0	7.4	6.2	-16.6	5.5	6.3	+16.2
Wyoming	7.5	10.5	+38.6	12.0	11.7	-2.8	12.0	13.1	+9.0	n/a	n/a	n/a	10.8	11.8	+9.5

Source: CASPER

**Table 2.2.a. Number of Health Deficiencies Cited in Nursing Home Surveys
by Ownership Type: United States, 2008**

	Mean Number by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	7.6	5.8	6.3	7.0
Alabama	4.8	6.3	3.5	4.9
Alaska	10.3	3.8	4.6	5.6
Arizona	9.5	5.8	7.0	8.6
Arkansas	8.0	7.2	5.0	7.8
California	12.4	8.4	10.8	11.7
Colorado	11.2	7.7	8.2	10.1
Connecticut	8.4	6.6	7.5	8.0
Delaware	13.4	9.2	19.2	12.3
District of Columbia	18.8	14.2	13.5	15.8
Florida	9.2	8.8	7.2	9.1
Georgia	6.2	6.2	7.2	6.3
Hawaii	7.4	7.7	7.2	7.4
Idaho	9.9	5.3	10.8	9.4
Illinois	6.8	4.1	4.8	6.0
Indiana	8.5	7.1	7.4	8.0
Iowa	6.4	5.8	6.4	6.1
Kansas	11.0	9.2	7.3	9.8
Kentucky	5.8	3.9	5.6	5.3
Louisiana	8.6	5.8	3.6	7.8
Maine	7.5	7.2	10.0	7.4
Maryland	10.9	7.9	5.7	9.8
Massachusetts	5.7	4.6	3.9	5.3
Michigan	9.0	7.5	6.1	8.4
Minnesota	11.2	9.7	10.6	10.2
Mississippi	5.6	5.1	5.2	5.4
Missouri	8.5	7.2	7.8	8.1
Montana	9.1	5.7	6.4	7.3
Nebraska	6.8	6.3	7.0	6.7
Nevada	9.2	8.6	5.3	8.6
New Hampshire	6.0	4.4	4.8	5.2
New Jersey	4.9	3.5	4.7	4.5
New Mexico	8.4	6.1	2.6	7.4
New York	5.0	4.5	4.0	4.7
North Carolina	4.1	2.7	3.0	3.8
North Dakota	1.8	3.0	2.5	2.9
Ohio	6.2	4.0	5.2	5.7
Oklahoma	10.6	8.5	6.6	10.2
Oregon	5.1	2.9	4.3	4.7
Pennsylvania	5.8	3.7	5.8	4.8
Rhode Island	3.3	3.2	n/a	3.3
South Carolina	6.3	6.3	7.8	6.5
South Dakota	4.4	4.6	2.0	4.4
Tennessee	6.4	4.9	5.2	6.0
Texas	5.7	4.2	3.7	5.4
Utah	6.0	6.4	2.7	6.0
Vermont	7.4	5.5	4.0	6.8
Virginia	9.5	6.4	3.9	8.4
Washington	7.3	5.1	4.6	6.6
West Virginia	9.2	7.8	6.3	8.6
Wisconsin	6.3	4.7	4.5	5.5
Wyoming	13.5	9.9	8.1	10.8

Source: CASPER

**Table 2.2.b. Number of Health Deficiencies Cited in Nursing Home Surveys
by Ownership Type: United States, 2009**

	Mean Number by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	7.2	5.6	6.3	6.7
Alabama	3.6	4.5	2.7	3.7
Alaska	9.0	5.6	3.3	5.2
Arizona	11.7	10.5	10.7	11.4
Arkansas	8.0	6.8	6.5	7.8
California	11.3	7.7	8.9	10.6
Colorado	11.1	9.8	9.2	10.7
Connecticut	7.9	4.8	2.5	7.3
Delaware	13.2	9.7	15.2	12.3
District of Columbia	17.3	13.9	22.5	16.3
Florida	7.6	6.7	5.4	7.3
Georgia	5.5	4.9	7.8	5.5
Hawaii	8.2	9.5	8.3	8.5
Idaho	9.2	9.7	10.3	9.5
Illinois	7.0	4.1	5.0	6.1
Indiana	7.9	5.6	6.1	7.2
Iowa	6.0	5.5	5.5	5.8
Kansas	12.2	8.5	9.7	10.5
Kentucky	5.6	4.0	4.9	5.2
Louisiana	7.9	6.4	4.6	7.4
Maine	6.7	6.8	4.0	6.7
Maryland	9.9	7.6	3.8	8.9
Massachusetts	4.6	3.2	5.0	4.2
Michigan	8.7	6.8	5.9	8.0
Minnesota	9.4	8.4	8.4	8.7
Mississippi	5.1	5.6	4.2	5.0
Missouri	8.7	7.0	6.4	8.1
Montana	7.6	6.6	6.3	7.0
Nebraska	5.4	4.6	5.2	5.1
Nevada	8.3	14.4	4.8	8.8
New Hampshire	5.0	3.6	3.3	4.3
New Jersey	6.4	4.1	6.8	5.8
New Mexico	4.3	4.0	2.3	4.1
New York	5.3	4.8	5.7	5.1
North Carolina	4.2	3.0	1.9	3.9
North Dakota	5.3	5.6	4.3	5.5
Ohio	6.1	4.5	6.5	5.8
Oklahoma	9.7	9.0	7.3	9.5
Oregon	4.7	3.8	1.0	4.4
Pennsylvania	5.4	3.9	4.9	4.7
Rhode Island	3.1	2.3	n/a	2.9
South Carolina	5.6	5.3	9.0	5.9
South Dakota	5.1	4.4	3.6	4.6
Tennessee	5.3	4.2	4.4	5.1
Texas	5.7	4.8	4.8	5.5
Utah	5.6	5.0	7.5	5.5
Vermont	7.9	6.3	12.0	7.6
Virginia	9.1	6.2	7.4	8.2
Washington	7.5	4.4	6.7	6.9
West Virginia	9.0	7.4	8.2	8.6
Wisconsin	6.8	4.5	5.3	5.8
Wyoming	9.2	10.3	6.9	8.1

Source: CASPER

**Table 2.2.c. Number of Health Deficiencies Cited in Nursing Home Surveys
by Ownership Type: United States, 2010**

	Mean Number by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	6.6	5.1	5.9	6.2
Alabama	3.6	4.0	2.8	3.6
Alaska	5.7	3.6	8.6	6.3
Arizona	8.6	7.0	8.5	8.3
Arkansas	6.6	5.6	4.1	6.4
California	11.3	8.0	8.7	10.7
Colorado	12.3	10.8	10.8	11.9
Connecticut	7.2	4.7	3.0	6.7
Delaware	11.3	11.7	8.0	11.2
District of Columbia	24.9	17.5	16.5	20.9
Florida	6.4	5.7	6.2	6.2
Georgia	4.6	3.9	6.8	4.5
Hawaii	7.8	7.0	6.7	7.3
Idaho	10.1	7.0	9.5	9.6
Illinois	6.6	4.3	3.8	6.0
Indiana	7.0	6.0	6.2	6.7
Iowa	5.2	4.4	4.1	4.8
Kansas	11.2	8.4	9.2	9.9
Kentucky	5.2	4.3	4.9	5.0
Louisiana	7.9	5.5	4.8	7.3
Maine	5.5	4.8	9.0	5.3
Maryland	7.9	6.0	3.3	7.1
Massachusetts	3.9	3.4	2.7	3.8
Michigan	7.6	6.2	6.1	7.1
Minnesota	8.0	7.0	7.3	7.3
Mississippi	4.6	4.1	5.4	4.6
Missouri	7.0	5.2	4.9	6.4
Montana	7.4	4.9	5.7	6.2
Nebraska	5.3	5.2	4.7	5.1
Nevada	10.2	11.0	6.6	10.0
New Hampshire	6.6	3.8	6.8	5.6
New Jersey	5.5	3.5	4.7	4.9
New Mexico	4.3	4.2	2.0	4.1
New York	5.2	4.2	4.2	4.7
North Carolina	3.8	2.7	1.8	3.5
North Dakota	4.7	4.6	3.5	4.6
Ohio	5.5	4.5	5.7	5.3
Oklahoma	9.0	6.7	5.4	8.6
Oregon	4.7	2.9	2.3	4.3
Pennsylvania	5.4	3.6	5.7	4.7
Rhode Island	2.6	1.6	n/a	2.4
South Carolina	5.3	5.9	4.0	5.3
South Dakota	3.3	3.9	3.0	3.7
Tennessee	4.9	4.1	3.6	4.7
Texas	5.2	4.8	5.4	5.1
Utah	5.7	6.5	10.7	6.0
Vermont	5.8	4.4	5.0	5.3
Virginia	7.2	4.3	6.8	6.3
Washington	7.4	6.4	6.4	7.1
West Virginia	11.6	7.6	12.5	10.8
Wisconsin	6.4	4.8	4.8	5.6
Wyoming	11.6	14.5	6.8	10.3

Source: CASPER

**Table 2.2.d. Number of Health Deficiencies Cited in Nursing Home Surveys
by Ownership Type: United States, 2011**

	Mean Number by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	6.5	5.1	5.9	6.1
Alabama	3.6	4.0	2.7	3.7
Alaska	3.5	4.7	7.8	5.5
Arizona	6.0	6.3	4.5	6.0
Arkansas	6.7	6.6	5.6	6.7
California	10.1	7.0	8.3	9.6
Colorado	11.7	9.2	8.0	10.9
Connecticut	6.2	4.5	4.0	5.9
Delaware	10.4	7.4	12.8	9.6
District of Columbia	14.4	14.4	n/a	14.4
Florida	5.4	4.4	4.9	5.1
Georgia	4.7	4.1	6.8	4.7
Hawaii	9.8	7.3	8.1	8.6
Idaho	10.4	8.5	11.5	10.3
Illinois	7.1	4.5	5.5	6.4
Indiana	7.0	6.0	6.3	6.7
Iowa	5.2	4.7	5.4	5.0
Kansas	11.8	7.5	7.5	9.7
Kentucky	5.2	3.8	8.0	4.9
Louisiana	7.9	5.5	6.6	7.5
Maine	4.9	4.3	1.0	4.6
Maryland	7.1	4.6	3.0	6.3
Massachusetts	3.8	3.5	2.0	3.7
Michigan	8.3	6.6	5.4	7.7
Minnesota	7.0	6.5	6.6	6.7
Mississippi	4.1	4.6	3.8	4.2
Missouri	6.7	4.9	5.8	6.3
Montana	7.0	4.0	7.7	6.0
Nebraska	5.6	5.8	4.6	5.4
Nevada	9.0	8.8	7.8	8.9
New Hampshire	4.9	3.0	2.1	3.9
New Jersey	4.8	3.1	5.2	4.4
New Mexico	3.7	4.8	6.0	4.1
New York	5.5	4.9	6.2	5.3
North Carolina	3.1	2.4	1.6	2.9
North Dakota	6.8	5.1	4.0	5.2
Ohio	5.3	3.7	4.8	5.0
Oklahoma	9.6	8.8	6.9	9.4
Oregon	5.3	4.7	5.3	5.2
Pennsylvania	5.1	3.9	5.1	4.6
Rhode Island	1.8	1.5	n/a	1.7
South Carolina	4.8	4.8	4.3	4.8
South Dakota	4.2	3.9	3.6	4.0
Tennessee	6.4	4.6	6.9	6.1
Texas	5.1	4.7	4.5	5.1
Utah	12.0	10.5	4.0	11.3
Vermont	5.4	4.8	7.0	5.3
Virginia	7.2	5.2	5.8	6.6
Washington	8.8	6.2	6.9	8.2
West Virginia	12.3	7.0	8.8	10.1
Wisconsin	6.4	5.3	5.4	5.9
Wyoming	10.3	13.9	9.9	10.7

Source: CASPER

**Table 2.2.e. Number of Health Deficiencies Cited in Nursing Home Surveys
by Ownership Type: United States, 2012**

	Mean Number by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	6.3	4.8	5.7	5.9
Alabama	3.9	3.7	3.1	3.8
Alaska	20.0	3.9	4.4	5.1
Arizona	7.5	5.4	3.5	7.1
Arkansas	6.8	6.5	6.0	6.7
California	9.2	6.3	8.2	8.8
Colorado	9.3	7.5	7.6	8.9
Connecticut	7.6	6.2	5.0	7.3
Delaware	12.7	13.7	23.0	13.8
District of Columbia	16.2	14.3	n/a	15.2
Florida	5.5	4.3	4.4	5.2
Georgia	4.0	3.1	3.7	3.7
Hawaii	7.9	5.2	8.4	7.1
Idaho	10.1	7.9	12.1	10.1
Illinois	5.6	4.0	6.4	5.2
Indiana	6.7	5.5	5.4	6.2
Iowa	4.4	4.1	5.0	4.3
Kansas	9.1	6.6	7.5	8.0
Kentucky	5.1	3.9	3.0	4.8
Louisiana	6.9	4.2	6.6	6.5
Maine	4.2	4.3	3.0	4.2
Maryland	8.1	5.0	4.8	7.2
Massachusetts	3.5	2.3	4.0	3.2
Michigan	7.5	5.4	5.9	6.9
Minnesota	7.4	6.0	6.2	6.4
Mississippi	6.2	6.3	5.0	6.0
Missouri	6.8	4.5	3.9	6.1
Montana	7.5	6.2	4.7	6.5
Nebraska	5.7	6.2	6.4	6.0
Nevada	9.2	8.7	7.2	8.9
New Hampshire	3.3	2.6	1.5	2.8
New Jersey	4.7	3.3	5.2	4.4
New Mexico	4.5	4.2	2.2	4.3
New York	5.3	5.0	5.3	5.2
North Carolina	3.0	2.3	2.5	2.9
North Dakota	5.7	5.1	1.5	5.0
Ohio	5.3	4.0	3.3	5.0
Oklahoma	9.1	7.8	6.7	8.8
Oregon	4.4	3.4	3.8	4.2
Pennsylvania	4.4	3.4	3.8	3.9
Rhode Island	2.7	1.2	n/a	2.4
South Carolina	4.6	4.5	3.6	4.5
South Dakota	4.7	4.4	2.0	4.4
Tennessee	6.7	7.1	6.3	6.7
Texas	5.8	4.5	4.7	5.6
Utah	9.8	8.2	8.5	9.6
Vermont	4.5	3.1	7.0	4.1
Virginia	8.4	5.8	4.9	7.5
Washington	8.0	6.5	5.7	7.6
West Virginia	10.5	7.9	10.5	10.1
Wisconsin	6.3	6.5	6.3	6.3
Wyoming	13.2	16.5	8.8	11.8

Source: CASPER

**Table 2.2.f. Number of Health Deficiencies Cited in Nursing Home Surveys
by Ownership Type: United States (2008, 2012 and Change)**

Nation	Number in 2008, 2012 and Percent Change (% Δ), by Ownership Type											
	For-Profit			Non-Profit			Government			All Facilities		
	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ
United States	7.6	6.3	-17.1	5.8	4.8	-17.3	6.3	5.7	-10.5	7.0	5.9	-16.4
Alabama	4.8	3.9	-18.3	6.3	3.7	-41.4	3.5	3.1	-12.2	4.9	3.8	-21.7
Alaska	10.3	20.0	+93.5	3.8	3.9	+2.0	4.6	4.4	-3.7	5.6	5.1	-8.7
Arizona	9.5	7.5	-20.1	5.8	5.4	-8.3	7.0	3.5	-50.0	8.6	7.1	-16.5
Arkansas	8.0	6.8	-15.4	7.2	6.5	-10.0	5.0	6.0	+20.0	7.8	6.7	-14.0
California	12.4	9.2	-25.6	8.4	6.3	-25.6	10.8	8.2	-23.9	11.7	8.8	-25.1
Colorado	11.2	9.3	-17.4	7.7	7.5	-2.5	8.2	7.6	-6.7	10.1	8.9	-12.5
Connecticut	8.4	7.6	-9.7	6.6	6.2	-5.8	7.5	5.0	-33.3	8.0	7.3	-9.2
Delaware	13.4	12.7	-5.3	9.2	13.7	+49.8	19.2	23.0	+19.8	12.3	13.8	+12.2
District of Columbia	18.8	16.2	-13.9	14.2	14.3	+0.5	13.5	n/a	n/a	15.8	15.2	-3.5
Florida	9.2	5.5	-40.9	8.8	4.3	-50.9	7.2	4.4	-39.1	9.1	5.2	-43.3
Georgia	6.2	4.0	-36.0	6.2	3.1	-49.4	7.2	3.7	-48.5	6.3	3.7	-40.7
Hawaii	7.4	7.9	+7.9	7.7	5.2	-31.8	7.2	8.4	+17.8	7.4	7.1	-3.7
Idaho	9.9	10.1	+2.2	5.3	7.9	+47.9	10.8	12.1	+12.0	9.4	10.1	+7.1
Illinois	6.8	5.6	-18.1	4.1	4.0	-2.0	4.8	6.4	+34.5	6.0	5.2	-13.5
Indiana	8.5	6.7	-20.6	7.1	5.5	-22.1	7.4	5.4	-27.5	8.0	6.2	-23.4
Iowa	6.4	4.4	-31.0	5.8	4.1	-29.7	6.4	5.0	-22.2	6.1	4.3	-29.9
Kansas	11.0	9.1	-17.2	9.2	6.6	-28.6	7.3	7.5	+3.4	9.8	8.0	-18.1
Kentucky	5.8	5.1	-10.8	3.9	3.9	-1.1	5.6	3.0	-46.4	5.3	4.8	-8.8
Louisiana	8.6	6.9	-20.1	5.8	4.2	-28.1	3.6	6.6	+83.8	7.8	6.5	-17.0
Maine	7.5	4.2	-44.2	7.2	4.3	-41.0	10.0	3.0	-70.0	7.4	4.2	-43.6
Maryland	10.9	8.1	-25.4	7.9	5.0	-36.8	5.7	4.8	-16.0	9.8	7.2	-27.0
Massachusetts	5.7	3.5	-37.5	4.6	2.3	-50.8	3.9	4.0	+3.2	5.3	3.2	-40.5
Michigan	9.0	7.5	-16.6	7.5	5.4	-28.2	6.1	5.9	-3.9	8.4	6.9	-18.2
Minnesota	11.2	7.4	-34.3	9.7	6.0	-37.7	10.6	6.2	-40.8	10.2	6.4	-36.7
Mississippi	5.6	6.2	+10.7	5.1	6.3	+25.1	5.2	5.0	-4.3	5.4	6.0	+10.8
Missouri	8.5	6.8	-20.1	7.2	4.5	-37.4	7.8	3.9	-50.1	8.1	6.1	-24.1
Montana	9.1	7.5	-17.4	5.7	6.2	+9.6	6.4	4.7	-26.7	7.3	6.5	-10.8
Nebraska	6.8	5.7	-16.8	6.3	6.2	-0.8	7.0	6.4	-8.9	6.7	6.0	-10.7
Nevada	9.2	9.2	-0.4	8.6	8.7	+1.0	5.3	7.2	+34.4	8.6	8.9	+3.0
New Hampshire	6.0	3.3	-45.4	4.4	2.6	-40.7	4.8	1.5	-68.3	5.2	2.8	-46.8
New Jersey	4.9	4.7	-4.0	3.5	3.3	-6.4	4.7	5.2	+9.7	4.5	4.4	-2.3
New Mexico	8.4	4.5	-46.6	6.1	4.2	-31.5	2.6	2.2	-15.4	7.4	4.3	-42.2
New York	5.0	5.3	+5.3	4.5	5.0	+11.2	4.0	5.3	+32.1	4.7	5.2	+9.3
North Carolina	4.1	3.0	-26.6	2.7	2.3	-13.9	3.0	2.5	-16.7	3.8	2.9	-23.9
North Dakota	1.8	5.7	+224	3.0	5.1	+67.9	2.5	1.5	-40.0	2.9	5.0	+70.9
Ohio	6.2	5.3	-14.8	4.0	4.0	+0.0	5.2	3.3	-36.7	5.7	5.0	-12.4
Oklahoma	10.6	9.1	-14.2	8.5	7.8	-8.3	6.6	6.7	+1.3	10.2	8.8	-13.6
Oregon	5.1	4.4	-12.8	2.9	3.4	+17.9	4.3	3.8	-12.5	4.7	4.2	-9.7
Pennsylvania	5.8	4.4	-23.8	3.7	3.4	-7.4	5.8	3.8	-33.2	4.8	3.9	-18.1
Rhode Island	3.3	2.7	-19.5	3.2	1.2	-62.6	n/a	n/a	n/a	3.3	2.4	-27.7
South Carolina	6.3	4.6	-27.3	6.3	4.5	-27.5	7.8	3.6	-54.3	6.5	4.5	-30.1
South Dakota	4.4	4.7	+5.7	4.6	4.4	-4.2	2.0	2.0	0.0	4.4	4.4	-0.5
Tennessee	6.4	6.7	+4.5	4.9	7.1	+43.2	5.2	6.3	+22.6	6.0	6.7	+11.4
Texas	5.7	5.8	+2.2	4.2	4.5	+6.8	3.7	4.7	+25.9	5.4	5.6	+3.9
Utah	6.0	9.8	+62.7	6.4	8.2	+27.9	2.7	8.5	+219	6.0	9.6	+60.8
Vermont	7.4	4.5	-40.0	5.5	3.1	-43.5	4.0	7.0	+75.0	6.8	4.1	-39.3
Virginia	9.5	8.4	-11.2	6.4	5.8	-10.4	3.9	4.9	+26.2	8.4	7.5	-10.5
Washington	7.3	8.0	+9.0	5.1	6.5	+26.6	4.6	5.7	+23.8	6.6	7.6	+14.1
West Virginia	9.2	10.5	+13.2	7.8	7.9	+2.0	6.3	10.5	+67.4	8.6	10.1	+17.0
Wisconsin	6.3	6.3	-0.3	4.7	6.5	+39.3	4.5	6.3	+40.7	5.5	6.3	+16.2
Wyoming	13.5	13.2	-2.5	9.9	16.5	+67.1	8.1	8.8	+8.5	10.8	11.8	+9.5

Source: CASPER

Table 2.3.a. Percentage of Nursing Home Surveys Resulting in Zero Health Deficiency Citations by Bed Size Category: United States, 2008

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	13.9	8.1	5.4	4.8	7.5
Alabama	0.0	15.8	9.9	5.6	11.4
Alaska	11.1	0.0	n/a	0.0	7.7
Arizona	20.0	2.8	0.0	0.0	3.0
Arkansas	10.0	2.8	2.5	0.0	2.8
California	2.8	0.8	0.0	0.0	0.9
Colorado	8.6	1.1	0.0	0.0	1.9
Connecticut	12.5	3.9	2.3	0.0	3.3
Delaware	11.1	0.0	3.3	0.0	4.1
District of Columbia	0.0	0.0	0.0	0.0	0.0
Florida	5.0	3.9	2.5	0.0	2.8
Georgia	22.2	8.1	8.9	4.0	9.3
Hawaii	0.0	8.3	0.0	0.0	2.0
Idaho	0.0	4.8	0.0	n/a	1.6
Illinois	26.3	7.7	4.8	2.4	8.1
Indiana	19.1	14.7	6.1	0.0	11.7
Iowa	8.6	9.6	1.8	0.0	8.2
Kansas	8.0	6.5	8.2	0.0	7.1
Kentucky	25.5	10.7	7.6	0.0	11.6
Louisiana	12.5	2.4	2.1	5.6	3.2
Maine	2.3	3.5	10.0	0.0	3.6
Maryland	8.3	2.0	0.8	0.0	1.9
Massachusetts	33.9	17.0	7.8	21.4	14.2
Michigan	2.5	4.9	2.2	6.7	3.4
Minnesota	1.4	4.3	0.0	0.0	2.4
Mississippi	21.1	18.9	2.4	0.0	12.2
Missouri	11.1	6.4	1.3	10.0	4.7
Montana	6.5	0.0	0.0	0.0	2.4
Nebraska	5.1	2.7	0.0	0.0	2.9
Nevada	0.0	0.0	0.0	0.0	0.0
New Hampshire	33.3	5.3	12.9	0.0	11.6
New Jersey	31.4	15.3	6.5	1.7	9.4
New Mexico	11.1	3.7	3.2	0.0	4.3
New York	25.5	12.5	6.2	9.0	9.6
North Carolina	36.7	14.1	12.4	0.0	15.4
North Dakota	3.4	6.7	5.0	0.0	4.9
Ohio	19.8	13.2	9.2	8.3	12.2
Oklahoma	25.8	3.2	3.3	0.0	5.4
Oregon	27.3	14.5	12.8	0.0	15.8
Pennsylvania	14.3	12.2	4.9	7.2	8.2
Rhode Island	8.3	12.1	17.9	33.3	14.9
South Carolina	14.3	12.7	2.6	20.0	8.8
South Dakota	7.1	9.4	10.0	n/a	8.4
Tennessee	0.0	4.3	1.3	0.0	2.0
Texas	29.0	12.3	11.6	0.0	13.0
Utah	24.0	3.4	0.0	0.0	8.0
Vermont	9.1	0.0	0.0	n/a	2.7
Virginia	25.0	8.3	6.4	0.0	8.8
Washington	10.3	2.1	5.7	25.0	5.3
West Virginia	8.7	3.6	2.4	0.0	4.1
Wisconsin	15.1	13.6	7.0	0.0	11.1
Wyoming	0.0	0.0	0.0	n/a	0.0

Source: CASPER

Table 2.3.b. Percentage of Nursing Home Surveys Resulting in Zero Health Deficiency Citations by Bed Size Category: United States, 2009

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	16.5	8.1	6.0	3.8	8.0
Alabama	14.3	18.3	12.0	7.1	14.1
Alaska	0.0	0.0	n/a	0.0	0.0
Arizona	9.1	0.0	0.0	0.0	0.8
Arkansas	0.0	4.5	0.7	0.0	2.1
California	3.6	2.0	0.0	0.0	1.7
Colorado	5.7	0.0	0.0	0.0	0.9
Connecticut	28.6	5.7	2.3	0.0	4.8
Delaware	0.0	0.0	3.8	0.0	2.3
District of Columbia	0.0	0.0	0.0	0.0	0.0
Florida	9.5	6.6	3.4	0.0	4.2
Georgia	16.0	11.4	10.9	4.0	10.9
Hawaii	5.3	0.0	0.0	0.0	2.1
Idaho	4.2	0.0	4.3	n/a	2.7
Illinois	23.2	7.5	4.2	0.9	7.2
Indiana	29.9	13.0	6.7	0.0	12.5
Iowa	7.3	6.5	1.3	0.0	5.8
Kansas	8.0	6.0	4.8	0.0	6.4
Kentucky	26.7	10.5	3.1	0.0	10.3
Louisiana	22.7	0.0	4.4	0.0	4.9
Maine	11.6	2.0	0.0	0.0	5.7
Maryland	10.7	4.1	1.6	0.0	3.0
Massachusetts	35.1	27.4	16.1	21.1	21.5
Michigan	6.4	5.9	2.1	0.0	3.7
Minnesota	6.3	3.0	1.9	0.0	3.3
Mississippi	17.6	12.7	4.8	0.0	9.8
Missouri	11.9	5.2	4.0	0.0	5.0
Montana	5.9	2.9	10.3	0.0	6.1
Nebraska	19.0	5.3	0.0	0.0	9.2
Nevada	0.0	10.0	0.0	0.0	2.0
New Hampshire	27.3	11.4	12.9	20.0	14.6
New Jersey	28.6	9.8	1.9	3.6	5.6
New Mexico	20.0	14.3	3.2	0.0	9.7
New York	11.9	7.3	7.0	7.7	7.6
North Carolina	45.0	18.4	11.5	14.3	17.2
North Dakota	14.3	0.0	5.0	0.0	6.2
Ohio	25.5	10.1	7.9	4.0	10.7
Oklahoma	28.1	3.3	5.2	0.0	6.5
Oregon	33.3	8.2	21.8	0.0	17.3
Pennsylvania	18.1	14.8	4.5	1.1	8.4
Rhode Island	23.1	29.0	31.6	0.0	28.2
South Carolina	15.9	15.7	11.7	0.0	13.6
South Dakota	15.7	6.0	0.0	n/a	9.8
Tennessee	17.4	5.1	3.3	11.8	5.6
Texas	33.0	12.2	11.6	0.0	13.0
Utah	45.0	12.5	0.0	0.0	15.6
Vermont	0.0	0.0	6.3	n/a	2.6
Virginia	18.8	7.4	1.4	0.0	5.3
Washington	15.2	4.8	2.0	0.0	4.9
West Virginia	5.0	1.6	0.0	0.0	1.6
Wisconsin	14.0	11.4	7.3	16.7	10.5
Wyoming	18.2	7.1	0.0	n/a	8.3

Source: CASPER

Table 2.3.c. Percentage of Nursing Home Surveys Resulting in Zero Health Deficiency Citations by Bed Size Category: United States, 2010

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	15.3	9.1	7.2	4.8	8.8
Alabama	33.3	17.0	15.4	6.3	15.9
Alaska	0.0	0.0	0.0	n/a	0.0
Arizona	0.0	7.7	6.3	0.0	5.4
Arkansas	0.0	10.6	3.6	0.0	6.2
California	2.0	1.9	1.0	0.0	1.6
Colorado	3.8	1.3	0.0	0.0	1.0
Connecticut	13.3	8.3	4.0	0.0	5.6
Delaware	0.0	0.0	0.0	0.0	0.0
District of Columbia	0.0	0.0	0.0	0.0	0.0
Florida	22.0	2.5	3.2	0.0	4.0
Georgia	34.8	18.1	16.8	5.6	18.0
Hawaii	0.0	0.0	0.0	0.0	0.0
Idaho	8.7	0.0	0.0	n/a	2.6
Illinois	20.4	8.5	4.2	3.8	7.4
Indiana	20.3	15.5	8.7	11.1	13.3
Iowa	9.4	11.6	0.0	0.0	9.2
Kansas	10.0	4.6	5.8	0.0	6.4
Kentucky	17.6	5.6	3.1	0.0	6.5
Louisiana	17.6	4.8	6.9	0.0	6.8
Maine	7.9	8.0	16.7	50.0	9.8
Maryland	13.8	6.7	2.8	0.0	5.0
Massachusetts	27.1	25.2	23.1	0.0	23.3
Michigan	2.2	3.5	2.9	0.0	2.8
Minnesota	2.4	3.5	2.1	0.0	2.8
Mississippi	14.3	5.5	7.3	0.0	6.9
Missouri	13.2	7.8	4.2	0.0	6.3
Montana	12.0	9.7	8.3	0.0	9.8
Nebraska	11.8	5.2	5.3	0.0	7.5
Nevada	0.0	0.0	12.5	0.0	6.0
New Hampshire	11.1	15.6	3.6	0.0	9.6
New Jersey	30.3	8.9	2.7	5.3	6.6
New Mexico	14.3	7.7	6.1	0.0	7.4
New York	21.4	13.5	9.4	8.4	10.5
North Carolina	33.3	20.6	13.1	15.4	17.8
North Dakota	3.2	8.8	0.0	0.0	4.7
Ohio	20.2	12.7	8.5	20.8	12.2
Oklahoma	25.0	5.0	4.2	0.0	6.8
Oregon	27.3	16.7	2.3	0.0	13.4
Pennsylvania	15.9	12.6	6.3	5.1	8.8
Rhode Island	30.8	51.5	15.4	0.0	30.7
South Carolina	11.1	17.0	14.9	50.0	15.4
South Dakota	8.0	8.9	0.0	0.0	7.4
Tennessee	24.0	14.8	3.7	0.0	8.5
Texas	34.5	9.0	11.7	3.1	12.2
Utah	29.4	7.4	6.9	0.0	15.2
Vermont	21.4	6.7	15.4	n/a	14.3
Virginia	38.9	12.1	7.1	0.0	12.3
Washington	6.3	1.0	6.1	0.0	3.9
West Virginia	14.3	0.0	0.0	n/a	2.1
Wisconsin	21.3	9.6	8.8	0.0	10.7
Wyoming	11.1	0.0	0.0	n/a	3.0

Source: CASPER

Table 2.3.d. Percentage of Nursing Home Surveys Resulting in Zero Health Deficiency Citations by Bed Size Category: United States, 2011

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	14.7	8.9	8.3	6.0	9.2
Alabama	28.6	20.2	7.3	0.0	12.5
Alaska	9.1	0.0	0.0	n/a	6.3
Arizona	27.3	13.5	2.8	0.0	7.6
Arkansas	0.0	4.3	3.6	0.0	3.7
California	2.7	1.4	0.3	0.0	1.2
Colorado	8.0	3.1	0.0	0.0	2.8
Connecticut	22.2	6.0	7.5	0.0	7.7
Delaware	0.0	0.0	0.0	0.0	0.0
District of Columbia	0.0	0.0	0.0	0.0	0.0
Florida	10.5	6.8	2.9	2.7	4.1
Georgia	12.5	12.7	15.7	0.0	13.6
Hawaii	0.0	0.0	0.0	0.0	0.0
Idaho	0.0	0.0	0.0	n/a	0.0
Illinois	23.6	6.6	4.4	3.2	7.1
Indiana	12.7	10.0	10.5	0.0	10.4
Iowa	7.9	8.0	1.6	0.0	7.0
Kansas	5.4	3.9	4.8	0.0	4.5
Kentucky	10.8	5.8	4.4	0.0	5.9
Louisiana	6.3	4.4	7.7	0.0	6.7
Maine	11.4	11.1	0.0	50.0	10.6
Maryland	26.9	6.1	4.1	0.0	6.8
Massachusetts	33.3	36.2	24.9	35.7	29.3
Michigan	4.4	4.4	4.4	0.0	4.2
Minnesota	5.8	4.9	3.3	0.0	4.6
Mississippi	14.3	7.3	3.5	0.0	6.1
Missouri	25.6	5.5	4.3	0.0	6.5
Montana	11.1	16.1	4.0	0.0	10.7
Nebraska	10.6	6.5	5.4	0.0	7.5
Nevada	10.0	0.0	0.0	0.0	2.0
New Hampshire	12.5	20.0	22.9	20.0	20.5
New Jersey	44.1	14.0	8.2	5.0	11.9
New Mexico	25.0	10.0	12.5	0.0	12.9
New York	21.7	12.2	7.3	12.4	11.0
North Carolina	32.5	21.8	22.0	14.3	22.7
North Dakota	9.1	0.0	14.3	0.0	6.7
Ohio	19.8	12.5	11.3	16.7	12.9
Oklahoma	26.7	6.8	6.9	0.0	8.7
Oregon	13.3	2.4	13.2	n/a	8.4
Pennsylvania	15.7	10.7	7.6	1.2	8.7
Rhode Island	53.8	45.7	35.7	0.0	40.9
South Carolina	22.5	13.0	11.1	16.7	14.4
South Dakota	16.4	10.0	0.0	n/a	13.2
Tennessee	10.7	10.0	5.3	0.0	6.9
Texas	24.7	13.0	12.6	5.3	13.4
Utah	16.7	0.0	8.3	0.0	7.7
Vermont	13.3	0.0	11.1	n/a	8.9
Virginia	17.1	6.7	6.5	0.0	7.5
Washington	9.1	1.1	7.2	16.7	5.2
West Virginia	23.1	0.0	0.0	n/a	5.1
Wisconsin	14.9	11.6	12.9	0.0	12.2
Wyoming	0.0	0.0	0.0	n/a	0.0

Source: CASPER

Table 2.3.e. Percentage of Nursing Home Surveys Resulting in Zero Health Deficiency Citations by Bed Size Category: United States, 2012

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	15.7	9.5	8.0	7.3	9.5
Alabama	0.0	16.3	11.5	6.7	12.7
Alaska	18.2	0.0	0.0	n/a	12.5
Arizona	18.2	13.8	4.5	0.0	7.9
Arkansas	16.7	4.7	1.6	0.0	3.2
California	5.5	2.9	0.9	1.9	2.8
Colorado	12.9	6.9	1.0	0.0	5.0
Connecticut	0.0	3.0	2.6	0.0	2.3
Delaware	20.0	0.0	0.0	0.0	3.0
District of Columbia	0.0	0.0	0.0	0.0	0.0
Florida	8.8	6.7	4.6	3.1	5.2
Georgia	20.0	18.4	19.7	0.0	17.6
Hawaii	7.7	0.0	0.0	0.0	2.6
Idaho	10.5	0.0	0.0	n/a	3.6
Illinois	22.8	6.4	4.0	0.8	6.5
Indiana	20.3	12.9	6.6	0.0	10.9
Iowa	10.2	9.4	4.8	0.0	8.9
Kansas	6.4	6.5	6.5	0.0	6.4
Kentucky	8.3	9.0	2.9	0.0	6.3
Louisiana	35.3	6.7	7.8	0.0	8.8
Maine	10.5	7.8	6.7	50.0	9.4
Maryland	17.9	9.1	1.6	0.0	5.1
Massachusetts	36.2	31.3	26.2	62.5	30.0
Michigan	2.0	2.1	3.6	0.0	2.8
Minnesota	8.9	8.0	5.1	9.1	7.7
Mississippi	0.0	4.5	2.6	0.0	3.3
Missouri	14.3	5.4	4.2	6.3	5.4
Montana	20.0	6.1	4.0	0.0	9.5
Nebraska	6.8	5.5	13.9	0.0	7.4
Nevada	0.0	0.0	0.0	0.0	0.0
New Hampshire	25.0	11.8	25.0	16.7	18.4
New Jersey	50.0	15.1	10.7	5.4	14.1
New Mexico	63.6	15.6	16.7	50.0	24.0
New York	18.8	15.6	7.1	11.6	11.0
North Carolina	34.3	24.4	15.1	30.8	20.6
North Dakota	6.5	2.9	5.3	0.0	4.5
Ohio	36.4	14.6	12.6	16.0	15.8
Oklahoma	16.7	3.3	5.5	0.0	5.4
Oregon	19.0	20.0	13.6	0.0	17.4
Pennsylvania	23.5	18.8	11.5	7.3	14.1
Rhode Island	18.2	38.7	33.3	25.0	32.9
South Carolina	22.5	13.0	14.0	33.3	16.1
South Dakota	14.3	14.3	0.0	n/a	13.0
Tennessee	0.0	6.7	5.2	0.0	5.0
Texas	25.5	8.7	8.5	2.9	9.7
Utah	13.6	0.0	8.7	0.0	8.5
Vermont	25.0	16.7	6.7	n/a	15.4
Virginia	10.7	6.0	2.8	6.3	4.8
Washington	23.3	4.7	7.7	0.0	8.5
West Virginia	0.0	5.3	0.0	0.0	2.5
Wisconsin	9.4	9.9	9.9	9.1	9.8
Wyoming	0.0	0.0	0.0	n/a	0.0

Source: CASPER

Table 2.3.f. Percentage of Nursing Home Surveys Resulting in Zero Health Deficiency Citations by Bed Size Category: United States (2008, 2012 and Change)

	Percentage in 2008, 2012 and Percent Change (% Δ), by Bed Size Category														
	<50			50-99			100-199			>199			All Facilities		
	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ
Nation	13.9	15.7	+12.5	8.1	9.5	+17.7	5.4	8.0	+47.2	4.8	7.3	+54.3	7.5	9.5	+25.9
Alabama	0.0	0.0	n/a	15.8	16.3	+3.1	9.9	11.5	+15.6	5.6	6.7	+20.0	11.4	12.7	+10.9
Alaska	11.1	18.2	+63.6	0.0	0.0	n/a	n/a	0.0	n/a	0.0	n/a	n/a	7.7	12.5	+62.5
Arizona	20.0	18.2	-9.1	2.8	13.8	+397	0.0	4.5	n/a	0.0	0.0	n/a	3.0	7.9	+164
Arkansas	10.0	16.7	+66.7	2.8	4.7	+67.8	2.5	1.6	-36.7	0.0	0.0	n/a	2.8	3.2	+12.0
California	2.8	5.5	+99.8	0.8	2.9	+259	0.0	0.9	n/a	0.0	1.9	n/a	0.9	2.8	+201
Colorado	8.6	12.9	+50.5	1.1	6.9	+548	0.0	1.0	n/a	0.0	0.0	n/a	1.9	5.0	+169
Connecticut	12.5	0.0	-100	3.9	3.0	-24.4	2.3	2.6	+14.0	0.0	0.0	n/a	3.3	2.3	-28.4
Delaware	11.1	20.0	+80.0	0.0	0.0	n/a	3.3	0.0	-100	0.0	0.0	n/a	4.1	3.0	-25.8
District of Columbia	0.0	0.0	n/a	0.0	0.0	n/a	0.0	0.0	n/a	0.0	0.0	n/a	0.0	0.0	n/a
Florida	5.0	8.8	+76.5	3.9	6.7	+70.8	2.5	4.6	+86.6	0.0	3.1	n/a	2.8	5.2	+85.4
Georgia	22.2	20.0	-10.0	8.1	18.4	+127	8.9	19.7	+120	4.0	0.0	-100	9.3	17.6	+87.8
Hawaii	0.0	7.7	n/a	8.3	0.0	-100	0.0	0.0	n/a	0.0	0.0	n/a	2.0	2.6	+31.6
Idaho	0.0	10.5	n/a	4.8	0.0	-100	0.0	0.0	n/a	n/a	n/a	n/a	1.6	3.6	+129
Illinois	26.3	22.8	-13.1	7.7	6.4	-16.4	4.8	4.0	-15.5	2.4	0.8	-67.4	8.1	6.5	-20.4
Indiana	19.1	20.3	+6.3	14.7	12.9	-12.1	6.1	6.6	+7.9	0.0	0.0	n/a	11.7	10.9	-7.3
Iowa	8.6	10.2	+18.0	9.6	9.4	-1.8	1.8	4.8	+176	0.0	0.0	n/a	8.2	8.9	+8.3
Kansas	8.0	6.4	-20.2	6.5	6.5	+0.5	8.2	6.5	-20.1	0.0	0.0	n/a	7.1	6.4	-10.3
Kentucky	25.5	8.3	-67.4	10.7	9.0	-15.5	7.6	2.9	-61.4	0.0	0.0	n/a	11.6	6.3	-45.7
Louisiana	12.5	35.3	+182	2.4	6.7	+180	2.1	7.8	+275	5.6	0.0	-100	3.2	8.8	+172
Maine	2.3	10.5	+353	3.5	7.8	+124	10.0	6.7	-33.3	0.0	50.0	n/a	3.6	9.4	+164
Maryland	8.3	17.9	+114	2.0	9.1	+345	0.8	1.6	+90.3	0.0	0.0	n/a	1.9	5.1	+166
Massachusetts	33.9	36.2	+6.8	17.0	31.3	+84.2	7.8	26.2	+237	21.4	62.5	+192	14.2	30.0	+112
Michigan	2.5	2.0	-18.4	4.9	2.1	-58.3	2.2	3.6	+62.7	6.7	0.0	-100	3.4	2.8	-19.6
Minnesota	1.4	8.9	+559	4.3	8.0	+86.9	0.0	5.1	n/a	0.0	9.1	n/a	2.4	7.7	+221
Mississippi	21.1	0.0	-100	18.9	4.5	-76.2	2.4	2.6	+10.5	0.0	0.0	n/a	12.2	3.3	-72.7
Missouri	11.1	14.3	+28.6	6.4	5.4	-16.1	1.3	4.2	+228	10.0	6.3	-37.5	4.7	5.4	+16.6
Montana	6.5	20.0	+210	0.0	6.1	n/a	0.0	4.0	n/a	0.0	0.0	n/a	2.4	9.5	+305
Nebraska	5.1	6.8	+33.9	2.7	5.5	+101	0.0	13.9	n/a	0.0	0.0	n/a	2.9	7.4	+155
Nevada	0.0	0.0	n/a	0.0	0.0	n/a	0.0	0.0	n/a	0.0	0.0	n/a	0.0	0.0	n/a
New Hampshire	33.3	25.0	-25.0	5.3	11.8	+124	12.9	25.0	+93.8	0.0	16.7	n/a	11.6	18.4	+58.4
New Jersey	31.4	50.0	+59.1	15.3	15.1	-1.0	6.5	10.7	+65.5	1.7	5.4	+221	9.4	14.1	+49.7
New Mexico	11.1	63.6	+473	3.7	15.6	+322	3.2	16.7	+417	0.0	50.0	n/a	4.3	24.0	+452
New York	25.5	18.8	-26.6	12.5	15.6	+25.0	6.2	7.1	+13.7	9.0	11.6	+28.5	9.6	11.0	+14.0
North Carolina	36.7	34.3	-6.7	14.1	24.4	+72.6	12.4	15.1	+21.1	0.0	30.8	n/a	15.4	20.6	+33.8
North Dakota	3.4	6.5	+87.1	6.7	2.9	-57.1	5.0	5.3	+5.3	0.0	0.0	n/a	4.9	4.5	-8.0
Ohio	19.8	36.4	+83.5	13.2	14.6	+10.3	9.2	12.6	+36.6	8.3	16.0	+92.0	12.2	15.8	+29.4
Oklahoma	25.8	16.7	-35.4	3.2	3.3	+1.6	3.3	5.5	+69.5	0.0	0.0	n/a	5.4	5.4	+0.7
Oregon	27.3	19.0	-30.2	14.5	20.0	+37.8	12.8	13.6	+6.8	0.0	0.0	n/a	15.8	17.4	+9.9
Pennsylvania	14.3	23.5	+64.2	12.2	18.8	+54.3	4.9	11.5	+133	7.2	7.3	+1.2	8.2	14.1	+73.0
Rhode Island	8.3	18.2	+118	12.1	38.7	+219	17.9	33.3	+85.7	33.3	25.0	-25.0	14.9	32.9	+120
South Carolina	14.3	22.5	+57.5	12.7	13.0	+1.9	2.6	14.0	+430	20.0	33.3	+66.7	8.8	16.1	+83.9
South Dakota	7.1	14.3	+100	9.4	14.3	+51.4	10.0	0.0	-100	n/a	n/a	n/a	8.4	13.0	+54.3
Tennessee	0.0	0.0	n/a	4.3	6.7	+56.7	1.3	5.2	+304	0.0	0.0	n/a	2.0	5.0	+146
Texas	29.0	25.5	-12.0	12.3	8.7	-29.5	11.6	8.5	-26.5	0.0	2.9	n/a	13.0	9.7	-25.0
Utah	24.0	13.6	-43.2	3.4	0.0	-100	0.0	8.7	n/a	0.0	0.0	n/a	8.0	8.5	+6.5
Vermont	9.1	25.0	+175	0.0	16.7	n/a	0.0	6.7	n/a	n/a	n/a	n/a	2.7	15.4	+469
Virginia	25.0	10.7	-57.1	8.3	6.0	-28.6	6.4	2.8	-56.5	0.0	6.3	n/a	8.8	4.8	-45.8
Washington	10.3	23.3	+128	2.1	4.7	+121	5.7	7.7	+35.9	25.0	0.0	-100	5.3	8.5	+59.4
West Virginia	8.7	0.0	-100	3.6	5.3	+47.4	2.4	0.0	-100	0.0	0.0	n/a	4.1	2.5	-39.5
Wisconsin	15.1	9.4	-37.5	13.6	9.9	-26.7	7.0	9.9	+40.8	0.0	9.1	n/a	11.1	9.8	-11.3
Wyoming	0.0	0.0	n/a	0.0	0.0	n/a	0.0	0.0	n/a	n/a	n/a	n/a	0.0	0.0	n/a

Source: CASPER

Table 2.4.a. Percentage of Nursing Home Surveys Resulting in Zero Health Deficiency Citations by Ownership Type: United States, 2008

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	6.4	10.4	7.8	7.5
Alabama	11.3	6.1	22.2	11.4
Alaska	33.3	0.0	0.0	7.7
Arizona	3.0	3.2	0.0	3.0
Arkansas	3.4	0.0	0.0	2.8
California	0.5	2.5	2.1	0.9
Colorado	0.7	6.1	0.0	1.9
Connecticut	2.6	5.9	0.0	3.3
Delaware	4.0	5.3	0.0	4.1
District of Columbia	0.0	0.0	0.0	0.0
Florida	2.5	3.4	7.7	2.8
Georgia	8.1	12.5	8.7	9.3
Hawaii	4.0	0.0	0.0	2.0
Idaho	0.0	11.1	0.0	1.6
Illinois	4.3	18.6	3.8	8.1
Indiana	11.3	12.4	13.8	11.7
Iowa	10.0	6.0	9.5	8.2
Kansas	6.3	6.8	11.4	7.1
Kentucky	10.1	16.5	0.0	11.6
Louisiana	1.9	5.6	13.3	3.2
Maine	1.3	9.7	0.0	3.6
Maryland	0.7	4.5	0.0	1.9
Massachusetts	8.6	28.5	12.5	14.2
Michigan	3.0	3.8	5.6	3.4
Minnesota	2.9	2.6	0.0	2.4
Mississippi	11.6	15.0	11.1	12.2
Missouri	3.6	7.5	5.0	4.7
Montana	0.0	6.1	0.0	2.4
Nebraska	3.6	4.1	0.0	2.9
Nevada	0.0	0.0	0.0	0.0
New Hampshire	7.1	16.1	15.4	11.6
New Jersey	5.8	18.2	5.0	9.4
New Mexico	2.2	5.6	20.0	4.3
New York	11.4	8.3	4.7	9.6
North Carolina	12.2	25.5	18.2	15.4
North Dakota	25.0	4.1	0.0	4.9
Ohio	10.7	18.0	8.0	12.2
Oklahoma	4.1	9.7	23.1	5.4
Oregon	11.2	36.8	28.6	15.8
Pennsylvania	4.4	12.0	9.5	8.2
Rhode Island	15.7	11.8	n/a	14.9
South Carolina	7.6	18.2	5.6	8.8
South Dakota	12.2	5.6	16.7	8.4
Tennessee	2.3	1.7	0.0	2.0
Texas	12.3	17.2	12.1	13.0
Utah	8.3	7.7	0.0	8.0
Vermont	0.0	9.1	0.0	2.7
Virginia	4.8	15.6	33.3	8.8
Washington	5.8	1.9	10.5	5.3
West Virginia	2.5	10.3	0.0	4.1
Wisconsin	5.8	14.8	20.7	11.1
Wyoming	0.0	0.0	0.0	0.0

Source: CASPER

Table 2.4.b. Percentage of Nursing Home Surveys Resulting in Zero Health Deficiency Citations by Ownership Type: United States, 2009

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	6.7	11.3	8.0	8.0
Alabama	14.6	11.4	14.3	14.1
Alaska	0.0	0.0	0.0	0.0
Arizona	1.1	0.0	0.0	0.8
Arkansas	1.5	6.7	0.0	2.1
California	1.0	4.8	2.3	1.7
Colorado	0.0	4.3	0.0	0.9
Connecticut	1.6	17.8	0.0	4.8
Delaware	4.2	0.0	0.0	2.3
District of Columbia	0.0	0.0	0.0	0.0
Florida	4.0	5.0	0.0	4.2
Georgia	9.4	17.2	0.0	10.9
Hawaii	0.0	0.0	10.0	2.1
Idaho	4.3	0.0	0.0	2.7
Illinois	4.5	14.6	3.3	7.2
Indiana	9.3	19.7	16.2	12.5
Iowa	5.2	7.1	0.0	5.8
Kansas	4.4	10.3	2.6	6.4
Kentucky	9.2	11.3	28.6	10.3
Louisiana	2.3	9.1	25.0	4.9
Maine	4.1	10.0	0.0	5.7
Maryland	0.7	6.8	12.5	3.0
Massachusetts	18.5	28.7	28.6	21.5
Michigan	2.8	6.7	2.6	3.7
Minnesota	1.9	4.5	0.0	3.3
Mississippi	12.1	2.9	6.9	9.8
Missouri	2.1	13.1	7.5	5.0
Montana	7.0	5.1	5.9	6.1
Nebraska	3.9	12.3	16.0	9.2
Nevada	2.7	0.0	0.0	2.0
New Hampshire	9.3	22.2	16.7	14.6
New Jersey	2.9	12.4	4.8	5.6
New Mexico	8.3	11.1	16.7	9.7
New York	6.5	9.2	6.1	7.6
North Carolina	14.4	23.3	50.0	17.2
North Dakota	25.0	5.4	0.0	6.2
Ohio	9.4	15.6	8.0	10.7
Oklahoma	4.8	15.8	18.2	6.5
Oregon	15.9	15.8	42.9	17.3
Pennsylvania	5.9	12.0	2.3	8.4
Rhode Island	25.4	38.9	n/a	28.2
South Carolina	14.0	12.9	11.8	13.6
South Dakota	8.1	8.6	40.0	9.8
Tennessee	4.5	10.7	0.0	5.6
Texas	12.4	17.0	12.9	13.0
Utah	16.9	10.0	0.0	15.6
Vermont	3.7	0.0	0.0	2.6
Virginia	4.0	9.1	0.0	5.3
Washington	3.8	11.1	0.0	4.9
West Virginia	1.2	3.4	0.0	1.6
Wisconsin	7.0	15.4	11.5	10.5
Wyoming	0.0	0.0	15.8	8.3

Source: CASPER

Table 2.4.c. Percentage of Nursing Home Surveys Resulting in Zero Health Deficiency Citations by Ownership Type: United States, 2010

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	7.5	12.2	9.2	8.8
Alabama	15.6	12.9	25.0	15.9
Alaska	0.0	0.0	0.0	0.0
Arizona	5.7	4.5	0.0	5.4
Arkansas	6.5	5.9	0.0	6.2
California	1.1	4.7	0.0	1.6
Colorado	0.7	2.7	0.0	1.0
Connecticut	4.2	11.6	0.0	5.6
Delaware	0.0	0.0	0.0	0.0
District of Columbia	0.0	0.0	0.0	0.0
Florida	3.7	5.2	0.0	4.0
Georgia	17.0	21.3	7.7	18.0
Hawaii	0.0	0.0	0.0	0.0
Idaho	1.9	10.0	0.0	2.6
Illinois	5.7	10.5	20.7	7.4
Indiana	13.9	11.0	14.9	13.3
Iowa	9.6	7.8	16.7	9.2
Kansas	2.0	13.2	4.9	6.4
Kentucky	4.1	12.3	14.3	6.5
Louisiana	4.1	15.9	20.0	6.8
Maine	8.6	12.9	0.0	9.8
Maryland	4.6	4.6	16.7	5.0
Massachusetts	20.3	29.9	33.3	23.3
Michigan	2.6	2.7	5.4	2.8
Minnesota	0.9	3.9	2.2	2.8
Mississippi	4.8	25.0	7.1	6.9
Missouri	4.5	8.1	20.0	6.3
Montana	11.1	12.9	0.0	9.8
Nebraska	6.9	9.2	6.4	7.5
Nevada	8.1	0.0	0.0	6.0
New Hampshire	8.6	14.8	0.0	9.6
New Jersey	3.6	14.9	5.3	6.6
New Mexico	4.2	12.5	25.0	7.4
New York	8.5	14.2	2.5	10.5
North Carolina	14.3	26.1	50.0	17.8
North Dakota	0.0	5.2	0.0	4.7
Ohio	10.9	18.2	5.0	12.2
Oklahoma	5.2	15.2	18.2	6.8
Oregon	8.7	36.8	25.0	13.4
Pennsylvania	5.2	13.5	5.6	8.8
Rhode Island	26.4	50.0	n/a	30.7
South Carolina	15.6	7.1	30.8	15.4
South Dakota	2.5	7.9	40.0	7.4
Tennessee	5.4	17.9	21.4	8.5
Texas	12.4	12.5	6.5	12.2
Utah	13.2	30.8	0.0	15.2
Vermont	11.5	20.0	0.0	14.3
Virginia	6.4	25.0	16.7	12.3
Washington	2.3	9.1	7.1	3.9
West Virginia	0.0	9.1	0.0	2.1
Wisconsin	7.3	16.1	8.7	10.7
Wyoming	0.0	0.0	7.7	3.0

Source: CASPER

Table 2.4.d. Percentage of Nursing Home Surveys Resulting in Zero Health Deficiency Citations by Ownership Type: United States, 2011

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	8.2	12.3	8.5	9.2
Alabama	13.0	8.8	15.4	12.5
Alaska	50.0	0.0	0.0	6.3
Arizona	8.7	4.0	0.0	7.6
Arkansas	3.5	0.0	22.2	3.7
California	1.1	2.6	0.0	1.2
Colorado	2.9	3.8	0.0	2.8
Connecticut	6.4	12.8	0.0	7.7
Delaware	0.0	0.0	0.0	0.0
District of Columbia	0.0	0.0	n/a	0.0
Florida	3.6	5.1	7.1	4.1
Georgia	9.7	23.3	12.5	13.6
Hawaii	0.0	0.0	0.0	0.0
Idaho	0.0	0.0	0.0	0.0
Illinois	5.5	12.2	3.3	7.1
Indiana	10.8	10.4	7.4	10.4
Iowa	7.0	7.5	0.0	7.0
Kansas	4.4	5.6	2.4	4.5
Kentucky	4.6	10.3	0.0	5.9
Louisiana	5.2	15.9	0.0	6.7
Maine	7.7	17.9	0.0	10.6
Maryland	5.1	12.1	0.0	6.8
Massachusetts	27.4	33.6	40.0	29.3
Michigan	2.5	8.7	5.1	4.2
Minnesota	3.6	5.0	5.4	4.6
Mississippi	4.5	5.9	16.0	6.1
Missouri	4.3	12.6	13.9	6.5
Montana	13.5	9.7	6.3	10.7
Nebraska	8.5	6.8	6.5	7.5
Nevada	2.5	0.0	0.0	2.0
New Hampshire	9.5	26.1	46.2	20.5
New Jersey	8.2	22.3	10.0	11.9
New Mexico	15.6	8.3	0.0	12.9
New York	9.7	13.7	6.4	11.0
North Carolina	19.4	29.2	63.6	22.7
North Dakota	0.0	6.1	33.3	6.7
Ohio	11.2	19.5	16.7	12.9
Oklahoma	8.0	12.8	12.5	8.7
Oregon	9.1	7.1	0.0	8.4
Pennsylvania	7.4	11.3	0.0	8.7
Rhode Island	37.8	52.6	n/a	40.9
South Carolina	12.4	20.0	21.4	14.4
South Dakota	7.1	18.5	0.0	13.2
Tennessee	6.3	9.4	7.1	6.9
Texas	13.5	13.2	11.8	13.4
Utah	6.9	0.0	50.0	7.7
Vermont	6.5	15.4	0.0	8.9
Virginia	5.5	13.4	0.0	7.5
Washington	4.2	8.3	7.7	5.2
West Virginia	0.0	14.3	0.0	5.1
Wisconsin	6.6	20.0	13.5	12.2
Wyoming	0.0	0.0	0.0	0.0

Source: CASPER

Table 2.4.e. Percentage of Nursing Home Surveys Resulting in Zero Health Deficiency Citations by Ownership Type: United States, 2012

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	8.3	13.0	8.9	9.5
Alabama	13.4	10.7	7.1	12.7
Alaska	0.0	0.0	28.6	12.5
Arizona	7.4	5.9	50.0	7.9
Arkansas	2.8	6.5	0.0	3.2
California	2.0	7.0	2.4	2.8
Colorado	4.8	5.7	5.3	5.0
Connecticut	2.4	2.4	0.0	2.3
Delaware	4.3	0.0	0.0	3.0
District of Columbia	0.0	0.0	n/a	0.0
Florida	4.5	7.4	0.0	5.2
Georgia	15.6	22.7	14.3	17.6
Hawaii	0.0	7.7	0.0	2.6
Idaho	2.6	11.1	0.0	3.6
Illinois	5.0	11.0	3.4	6.5
Indiana	10.7	12.8	8.8	10.9
Iowa	10.4	7.1	5.6	8.9
Kansas	4.7	10.9	0.0	6.4
Kentucky	5.3	8.3	20.0	6.3
Louisiana	7.0	14.3	23.1	8.8
Maine	9.3	10.0	0.0	9.4
Maryland	2.7	11.1	0.0	5.1
Massachusetts	27.9	36.4	0.0	30.0
Michigan	2.8	1.8	5.1	2.8
Minnesota	4.3	8.9	10.8	7.7
Mississippi	3.0	5.3	3.8	3.3
Missouri	3.4	10.8	13.3	5.4
Montana	5.4	15.2	7.1	9.5
Nebraska	8.4	9.6	2.4	7.4
Nevada	0.0	0.0	0.0	0.0
New Hampshire	11.9	19.0	38.5	18.4
New Jersey	11.5	21.2	15.8	14.1
New Mexico	24.1	18.8	40.0	24.0
New York	11.7	10.4	9.5	11.0
North Carolina	17.5	29.9	40.0	20.6
North Dakota	0.0	4.8	0.0	4.5
Ohio	13.3	25.2	20.0	15.8
Oklahoma	3.0	19.4	10.0	5.4
Oregon	16.0	29.4	0.0	17.4
Pennsylvania	10.4	19.5	7.7	14.1
Rhode Island	25.8	62.5	n/a	32.9
South Carolina	14.9	21.2	16.7	16.1
South Dakota	8.3	11.9	60.0	13.0
Tennessee	5.7	0.0	8.3	5.0
Texas	9.4	13.2	6.3	9.7
Utah	9.8	0.0	0.0	8.5
Vermont	7.7	33.3	0.0	15.4
Virginia	4.8	2.7	18.2	4.8
Washington	8.8	5.0	16.7	8.5
West Virginia	3.2	0.0	0.0	2.5
Wisconsin	8.0	13.4	8.3	9.8
Wyoming	0.0	0.0	0.0	0.0

Source: CASPER

Table 2.4.f. Percentage of Nursing Home Surveys Resulting in Zero Health Deficiency Citations by Ownership Type: United States (2008, 2012 and Change)

	Percentage in 2008, 2012 and Percent Change (% Δ), by Ownership Type											
	For-Profit			Non-Profit			Government			All Facilities		
	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ
Nation	6.4	8.3	+29.7	10.4	13.0	+25.0	7.8	8.9	+14.2	7.5	9.5	+25.9
Alabama	11.3	13.4	+18.0	6.1	10.7	+76.8	22.2	7.1	-67.9	11.4	12.7	+10.9
Alaska	33.3	0.0	-100	0.0	0.0	n/a	0.0	28.6	n/a	7.7	12.5	+62.5
Arizona	3.0	7.4	+146	3.2	5.9	+82.4	0.0	50.0	n/a	3.0	7.9	+164
Arkansas	3.4	2.8	-18.1	0.0	6.5	n/a	0.0	0.0	n/a	2.8	3.2	+12.0
California	0.5	2.0	+280	2.5	7.0	+177	2.1	2.4	+11.9	0.9	2.8	+201
Colorado	0.7	4.8	+595	6.1	5.7	-6.7	0.0	5.3	n/a	1.9	5.0	+169
Connecticut	2.6	2.4	-9.0	5.9	2.4	-59.5	0.0	0.0	n/a	3.3	2.3	-28.4
Delaware	4.0	4.3	+8.7	5.3	0.0	-100	0.0	0.0	n/a	4.1	3.0	-25.8
District of Columbia	0.0	0.0	n/a	0.0	0.0	n/a	0.0	n/a	n/a	0.0	0.0	n/a
Florida	2.5	4.5	+85.2	3.4	7.4	+121	7.7	0.0	-100	2.8	5.2	+85.4
Georgia	8.1	15.6	+92.2	12.5	22.7	+81.3	8.7	14.3	+64.3	9.3	17.6	+87.8
Hawaii	4.0	0.0	-100	0.0	7.7	n/a	0.0	0.0	n/a	2.0	2.6	+31.6
Idaho	0.0	2.6	n/a	11.1	11.1	0.0	0.0	0.0	n/a	1.6	3.6	+129
Illinois	4.3	5.0	+14.6	18.6	11.0	-40.7	3.8	3.4	-10.3	8.1	6.5	-20.4
Indiana	11.3	10.7	-5.4	12.4	12.8	+3.2	13.8	8.8	-36.3	11.7	10.9	-7.3
Iowa	10.0	10.4	+4.6	6.0	7.1	+18.8	9.5	5.6	-41.7	8.2	8.9	+8.3
Kansas	6.3	4.7	-25.3	6.8	10.9	+59.7	11.4	0.0	-100	7.1	6.4	-10.3
Kentucky	10.1	5.3	-47.3	16.5	8.3	-49.4	0.0	20.0	n/a	11.6	6.3	-45.7
Louisiana	1.9	7.0	+265	5.6	14.3	+157	13.3	23.1	+73.1	3.2	8.8	+172
Maine	1.3	9.3	+647	9.7	10.0	+3.3	0.0	0.0	n/a	3.6	9.4	+164
Maryland	0.7	2.7	+268	4.5	11.1	+144	0.0	0.0	n/a	1.9	5.1	+166
Massachusetts	8.6	27.9	+224	28.5	36.4	+27.8	12.5	0.0	-100	14.2	30.0	+112
Michigan	3.0	2.8	-7.5	3.8	1.8	-53.2	5.6	5.1	-7.7	3.4	2.8	-19.6
Minnesota	2.9	4.3	+49.4	2.6	8.9	+246	0.0	10.8	n/a	2.4	7.7	+221
Mississippi	11.6	3.0	-74.6	15.0	5.3	-64.9	11.1	3.8	-65.4	12.2	3.3	-72.7
Missouri	3.6	3.4	-5.2	7.5	10.8	+43.4	5.0	13.3	+167	4.7	5.4	+16.6
Montana	0.0	5.4	n/a	6.1	15.2	+150	0.0	7.1	n/a	2.4	9.5	+305
Nebraska	3.6	8.4	+136	4.1	9.6	+134	0.0	2.4	n/a	2.9	7.4	+155
Nevada	0.0	0.0	n/a	0.0	0.0	n/a	0.0	0.0	n/a	0.0	0.0	n/a
New Hampshire	7.1	11.9	+66.7	16.1	19.0	+18.1	15.4	38.5	+150	11.6	18.4	+58.4
New Jersey	5.8	11.5	+98.4	18.2	21.2	+16.5	5.0	15.8	+216	9.4	14.1	+49.7
New Mexico	2.2	24.1	+1007	5.6	18.8	+238	20.0	40.0	+100	4.3	24.0	+452
New York	11.4	11.7	+2.1	8.3	10.4	+25.3	4.7	9.5	+105	9.6	11.0	+14.0
North Carolina	12.2	17.5	+43.3	25.5	29.9	+17.2	18.2	40.0	+120	15.4	20.6	+33.8
North Dakota	25.0	0.0	-100	4.1	4.8	+17.3	0.0	0.0	n/a	4.9	4.5	-8.0
Ohio	10.7	13.3	+24.6	18.0	25.2	+39.5	8.0	20.0	+150	12.2	15.8	+29.4
Oklahoma	4.1	3.0	-25.0	9.7	19.4	+101	23.1	10.0	-56.7	5.4	5.4	+0.7
Oregon	11.2	16.0	+42.7	36.8	29.4	-20.2	28.6	0.0	-100	15.8	17.4	+9.9
Pennsylvania	4.4	10.4	+137	12.0	19.5	+62.0	9.5	7.7	-19.2	8.2	14.1	+73.0
Rhode Island	15.7	25.8	+63.9	11.8	62.5	+431	n/a	n/a	n/a	14.9	32.9	+120
South Carolina	7.6	14.9	+95.1	18.2	21.2	+16.7	5.6	16.7	+200	8.8	16.1	+83.9
South Dakota	12.2	8.3	-31.7	5.6	11.9	+115	16.7	60.0	+260	8.4	13.0	+54.3
Tennessee	2.3	5.7	+152	1.7	0.0	-100	0.0	8.3	n/a	2.0	5.0	+146
Texas	12.3	9.4	-23.7	17.2	13.2	-23.4	12.1	6.3	-48.4	13.0	9.7	-25.0
Utah	8.3	9.8	+17.6	7.7	0.0	-100	0.0	0.0	n/a	8.0	8.5	+6.5
Vermont	0.0	7.7	n/a	9.1	33.3	+267	0.0	0.0	n/a	2.7	15.4	+469
Virginia	4.8	4.8	0.0	15.6	2.7	-82.9	33.3	18.2	-45.5	8.8	4.8	-45.8
Washington	5.8	8.8	+50.5	1.9	5.0	+165	10.5	16.7	+58.3	5.3	8.5	+59.4
West Virginia	2.5	3.2	+30.6	10.3	0.0	-100	0.0	0.0	n/a	4.1	2.5	-39.5
Wisconsin	5.8	8.0	+38.0	14.8	13.4	-9.1	20.7	8.3	-59.7	11.1	9.8	-11.3
Wyoming	0.0	0.0	n/a	0.0	0.0	n/a	0.0	0.0	n/a	0.0	0.0	n/a

**Table 2.5.a. Distribution of Scope and Severity of Health Deficiency Citations:
United States, 2008**

*Distribution by Scope and Severity - Percent											
Nation	B	C	D	E	F	G	H	I	J	K	L
Alabama	5.7	4.0	54.2	27.0	4.6	3.1	0.4	0.0	0.4	0.5	0.1
Alaska	3.5	8.1	61.0	13.4	11.2	2.2	0.0	0.0	0.6	0.1	0.0
Arizona	1.4	2.7	30.1	30.1	27.4	2.7	2.7	0.0	0.0	0.0	2.7
Arkansas	9.2	0.7	64.9	19.4	2.4	2.5	0.2	0.0	0.3	0.4	0.1
California	1.5	1.3	32.2	56.5	5.3	0.8	1.0	0.0	0.4	1.0	0.0
Colorado	12.9	3.5	56.5	22.4	2.7	1.2	0.1	0.0	0.2	0.3	0.2
Connecticut	4.7	0.7	52.9	28.7	7.6	4.8	0.2	0.0	0.2	0.2	0.0
Delaware	3.2	5.7	72.5	10.0	2.1	6.0	0.2	0.1	0.2	0.1	0.1
District of Columbia	11.9	3.8	52.6	23.3	6.6	1.8	0.0	0.0	0.0	0.0	0.0
Florida	0.7	3.0	68.7	16.4	7.8	2.6	0.7	0.0	0.0	0.0	0.0
Georgia	2.2	3.6	71.6	13.8	7.2	1.0	0.0	0.0	0.3	0.1	0.1
Hawaii	8.2	6.3	58.8	15.3	5.0	4.7	0.0	0.0	0.9	0.8	0.0
Idaho	6.0	4.6	53.1	26.0	5.7	4.1	0.0	0.0	0.0	0.5	0.0
Illinois	5.5	5.3	60.0	20.7	4.5	3.2	0.0	0.0	0.7	0.2	0.0
Indiana	4.5	8.4	49.1	25.8	4.0	6.3	0.3	0.0	0.7	0.8	0.2
Iowa	1.6	0.5	67.7	23.3	0.5	5.2	0.3	0.0	0.6	0.2	0.0
Kansas	5.3	4.0	52.4	31.3	3.8	2.9	0.1	0.0	0.1	0.0	0.0
Kentucky	1.1	3.9	43.5	38.9	8.1	4.0	0.2	0.0	0.2	0.0	0.0
Louisiana	2.8	3.5	52.8	25.5	5.9	3.4	0.7	0.4	2.3	2.9	0.0
Maine	7.0	1.5	41.0	43.7	1.7	2.7	0.2	0.0	1.1	1.1	0.1
Maryland	20.1	4.8	42.4	29.3	0.6	0.6	1.2	0.5	0.0	0.1	0.4
Massachusetts	5.7	9.0	67.0	15.2	1.0	1.7	0.0	0.0	0.0	0.3	0.0
Michigan	3.6	1.3	62.7	22.7	2.9	6.6	0.2	0.0	0.0	0.0	0.0
Minnesota	5.1	2.0	47.6	35.7	5.5	3.4	0.1	0.0	0.4	0.2	0.1
Mississippi	7.0	4.7	64.8	18.8	2.4	1.9	0.1	0.0	0.4	0.1	0.0
Missouri	0.3	3.2	66.1	14.8	6.1	3.6	0.2	0.0	3.3	1.2	1.2
Montana	1.0	1.5	55.3	32.4	5.5	3.3	0.2	0.0	0.7	0.1	0.0
Nebraska	6.6	7.1	33.3	39.9	9.3	3.4	0.3	0.0	0.0	0.2	0.0
Nevada	1.1	1.9	48.4	35.1	9.3	3.4	0.4	0.0	0.0	0.2	0.0
New Hampshire	9.5	3.8	65.5	18.0	0.7	2.4	0.2	0.0	0.0	0.0	0.0
New Jersey	13.7	8.4	47.5	18.0	4.4	4.9	1.6	0.0	0.2	1.1	0.2
New Mexico	4.7	1.0	56.1	25.7	6.2	4.2	1.0	0.0	0.8	0.3	0.1
New York	3.1	4.9	37.7	34.8	2.8	12.2	2.8	0.4	0.4	0.8	0.2
North Carolina	7.0	2.1	59.8	25.5	1.3	2.7	0.2	0.0	0.1	1.1	0.2
North Dakota	11.2	5.4	58.7	18.4	2.4	2.9	0.1	0.0	0.8	0.1	0.0
Ohio	10.1	8.4	52.9	20.2	2.9	5.0	0.0	0.0	0.4	0.0	0.0
Oklahoma	4.5	7.0	60.1	20.8	4.3	3.0	0.0	0.0	0.2	0.1	0.0
Oregon	3.2	3.3	29.4	50.5	8.1	2.6	1.9	0.0	0.1	0.7	0.4
Pennsylvania	4.0	3.4	57.0	24.9	3.8	5.0	0.6	0.0	0.8	0.5	0.0
Rhode Island	3.6	4.2	56.4	27.4	4.9	3.4	0.0	0.0	0.0	0.1	0.0
South Carolina	9.8	4.9	29.7	46.5	4.2	3.8	1.0	0.0	0.0	0.0	0.0
South Dakota	2.3	5.1	63.0	21.6	3.4	1.7	0.0	0.0	0.5	1.8	0.5
Tennessee	4.4	5.9	48.4	33.1	1.3	6.9	0.0	0.0	0.0	0.0	0.0
Texas	0.0	1.0	67.3	16.6	4.7	4.2	0.7	0.1	2.2	1.5	1.6
Utah	7.3	7.4	22.5	50.9	6.9	1.1	1.7	0.0	0.0	2.1	0.2
Vermont	23.5	4.4	35.9	31.7	0.6	2.5	0.6	0.0	1.0	0.0	0.0
Virginia	1.2	1.2	75.6	14.0	6.8	1.2	0.0	0.0	0.0	0.0	0.0
Washington	3.8	2.7	68.2	16.4	5.7	2.9	0.0	0.0	0.1	0.1	0.1
West Virginia	9.3	1.6	49.3	29.7	4.8	4.3	0.5	0.0	0.2	0.2	0.0
Wisconsin	6.4	7.3	51.0	23.1	10.0	1.5	0.4	0.0	0.1	0.2	0.0
Wyoming	4.0	6.6	58.0	19.8	2.8	6.4	0.3	0.0	1.6	0.3	0.2
	6.5	0.9	56.4	24.8	6.7	3.0	0.5	0.0	0.2	0.2	0.7

Source: CASPER; *A Level Citations are not reported by CMS

**Table 2.5.b. Distribution of Scope and Severity of Health Deficiency Citations:
United States, 2009**

	*Distribution by Scope and Severity - Percent										
	B	C	D	E	F	G	H	I	J	K	L
Nation	4.5	3.4	55.9	27.7	4.7	2.6	0.3	0.0	0.3	0.4	0.2
Alabama	1.5	6.5	69.2	10.8	10.8	0.7	0.0	0.0	0.4	0.0	0.0
Alaska	0.0	0.0	50.6	22.5	23.6	1.1	0.0	1.1	0.0	1.1	0.0
Arizona	7.4	1.8	59.6	25.4	2.5	2.4	0.6	0.0	0.1	0.1	0.0
Arkansas	2.4	1.6	28.7	56.0	7.8	0.5	2.2	0.0	0.1	0.5	0.1
California	9.6	2.9	61.9	20.9	3.1	1.2	0.1	0.0	0.1	0.2	0.1
Colorado	0.9	0.3	54.7	32.3	7.4	4.0	0.1	0.0	0.0	0.2	0.0
Connecticut	2.7	5.1	73.4	10.5	2.7	5.0	0.3	0.0	0.1	0.1	0.2
Delaware	16.3	2.5	55.5	18.4	3.4	4.0	0.0	0.0	0.0	0.0	0.0
District of Columbia	0.6	1.2	79.6	16.3	0.9	1.5	0.0	0.0	0.0	0.0	0.0
Florida	2.3	2.6	76.6	10.8	6.3	1.0	0.0	0.0	0.1	0.2	0.1
Georgia	7.0	4.7	62.9	14.5	6.9	2.5	0.1	0.0	0.8	0.6	0.1
Hawaii	3.2	3.2	64.5	22.2	5.6	1.2	0.0	0.0	0.0	0.0	0.0
Idaho	2.6	3.3	56.4	25.8	7.4	4.0	0.0	0.0	0.3	0.1	0.0
Illinois	3.7	7.1	47.5	29.9	5.5	5.3	0.2	0.0	0.5	0.2	0.1
Indiana	1.7	0.3	69.2	24.1	0.4	3.8	0.1	0.0	0.2	0.1	0.0
Iowa	5.7	4.5	52.3	31.0	4.5	2.0	0.0	0.0	0.0	0.0	0.0
Kansas	0.6	4.0	51.0	32.8	7.7	3.5	0.1	0.0	0.2	0.1	0.0
Kentucky	2.6	1.8	59.2	25.9	5.4	3.4	0.0	0.0	0.6	1.1	0.0
Louisiana	4.8	1.1	43.8	44.3	1.8	2.8	0.2	0.0	0.8	0.2	0.0
Maine	12.4	4.2	47.1	33.0	2.7	0.6	0.0	0.0	0.0	0.0	0.0
Maryland	4.6	7.8	65.8	19.8	1.0	0.9	0.0	0.0	0.1	0.0	0.0
Massachusetts	4.1	0.9	64.4	21.5	3.6	5.4	0.1	0.0	0.0	0.0	0.0
Michigan	4.3	1.7	50.8	35.4	3.9	3.3	0.1	0.0	0.3	0.2	0.0
Minnesota	4.2	3.0	69.9	17.1	3.5	1.7	0.1	0.0	0.2	0.2	0.0
Mississippi	0.3	2.5	73.3	17.3	4.1	1.8	0.0	0.0	0.2	0.5	0.0
Missouri	1.0	1.6	55.9	32.6	5.3	2.8	0.1	0.0	0.5	0.1	0.1
Montana	11.5	8.0	33.1	38.2	7.0	1.9	0.1	0.0	0.1	0.1	0.0
Nebraska	0.5	2.0	53.7	32.2	9.2	2.1	0.2	0.0	0.1	0.0	0.0
Nevada	7.3	7.3	58.0	18.5	4.1	3.2	1.1	0.0	0.2	0.0	0.2
New Hampshire	16.1	5.9	61.5	12.5	2.0	2.0	0.0	0.0	0.0	0.0	0.0
New Jersey	3.0	1.1	54.2	26.2	8.2	3.8	0.3	0.0	1.0	1.5	0.8
New Mexico	2.7	1.7	39.9	43.7	1.7	6.5	1.0	0.0	1.7	1.0	0.0
New York	5.7	2.1	60.5	25.8	1.7	2.2	0.0	0.0	0.1	1.0	0.8
North Carolina	7.6	5.3	66.6	14.9	2.6	2.2	0.1	0.0	0.7	0.0	0.0
North Dakota	3.4	5.6	56.4	23.3	6.5	3.6	1.1	0.0	0.2	0.0	0.0
Ohio	3.2	6.1	63.9	19.0	4.7	2.8	0.0	0.0	0.2	0.0	0.0
Oklahoma	2.5	2.5	28.4	54.8	6.2	1.8	2.3	0.0	0.3	1.0	0.2
Oregon	6.4	2.8	56.5	24.9	4.3	3.9	0.0	0.0	0.2	1.0	0.2
Pennsylvania	3.8	5.1	55.7	25.7	5.5	4.0	0.1	0.0	0.0	0.0	0.1
Rhode Island	8.0	3.6	33.6	36.0	3.2	1.6	5.2	0.0	0.4	8.4	0.0
South Carolina	1.5	4.4	57.9	24.6	6.0	1.3	0.0	0.0	1.2	2.6	0.4
South Dakota	5.2	3.1	49.1	34.4	1.0	6.6	0.0	0.0	0.2	0.4	0.0
Tennessee	0.2	0.7	74.6	14.5	3.7	2.2	0.2	0.0	1.9	0.7	1.2
Texas	6.1	6.0	19.7	56.1	7.1	1.0	1.5	0.0	0.3	1.7	0.6
Utah	14.3	1.6	37.6	43.2	0.9	2.1	0.0	0.0	0.2	0.0	0.0
Vermont	3.5	4.2	68.8	16.0	6.3	0.3	0.0	0.0	0.0	0.0	1.0
Virginia	2.3	2.1	67.2	21.5	4.3	2.3	0.1	0.0	0.2	0.0	0.0
Washington	6.8	1.4	54.8	29.6	3.9	3.0	0.1	0.0	0.3	0.1	0.0
West Virginia	3.3	5.6	53.0	25.0	10.9	2.0	0.0	0.0	0.0	0.1	0.0
Wisconsin	4.0	4.4	60.8	18.3	5.2	5.5	0.1	0.0	0.7	0.4	0.5
Wyoming	3.4	1.4	53.1	33.9	5.1	1.4	0.0	0.0	0.0	1.7	0.0

Source: CASPER; *A Level Citations are not reported by CMS

**Table 2.5.c. Distribution of Scope and Severity of Health Deficiency Citations:
United States, 2010**

	*Distribution by Scope and Severity - Percent										
	B	C	D	E	F	G	H	I	J	K	L
Nation	4.2	3.2	55.6	28.1	5.4	2.3	0.2	0.0	0.3	0.5	0.1
Alabama	1.5	4.2	65.0	13.2	13.4	1.2	0.0	0.0	0.9	0.6	0.0
Alaska	0.0	4.2	47.4	17.9	23.2	1.1	0.0	0.0	3.2	2.1	1.1
Arizona	6.4	0.9	64.1	24.5	2.0	1.7	0.2	0.0	0.1	0.0	0.0
Arkansas	2.1	1.5	24.0	59.2	7.5	0.1	1.0	0.0	0.7	3.5	0.3
California	9.0	3.1	59.1	23.7	3.6	0.8	0.2	0.0	0.1	0.2	0.1
Colorado	0.7	0.1	53.1	32.1	10.0	3.5	0.0	0.0	0.0	0.3	0.0
Connecticut	1.7	5.2	69.5	13.8	3.5	5.2	0.3	0.0	0.2	0.2	0.4
Delaware	8.9	1.4	61.6	19.2	5.1	3.8	0.0	0.0	0.0	0.0	0.0
District of Columbia	0.0	1.0	80.1	11.6	3.3	3.3	0.5	0.0	0.0	0.0	0.3
Florida	2.2	2.1	76.2	11.3	6.0	0.8	0.1	0.0	0.7	0.4	0.2
Georgia	4.8	3.5	63.8	16.0	5.8	3.1	0.1	0.0	0.6	2.1	0.2
Hawaii	1.5	2.2	62.0	24.4	7.7	1.1	0.7	0.0	0.4	0.0	0.0
Idaho	3.0	3.0	55.0	30.1	5.7	3.1	0.0	0.0	0.0	0.1	0.0
Illinois	3.0	7.0	46.3	29.7	7.8	4.9	0.1	0.0	0.6	0.5	0.2
Indiana	1.7	3.1	63.9	22.8	4.5	3.3	0.0	0.0	0.4	0.1	0.2
Iowa	6.3	4.5	50.2	31.7	5.1	2.1	0.0	0.0	0.0	0.0	0.0
Kansas	0.4	3.5	52.4	32.6	7.8	3.1	0.0	0.0	0.1	0.1	0.0
Kentucky	2.5	1.8	59.1	26.1	6.7	1.9	0.1	0.0	1.0	0.6	0.3
Louisiana	3.2	1.0	51.6	40.1	1.6	2.0	0.1	0.0	0.1	0.2	0.0
Maine	8.6	2.4	45.5	40.0	1.5	0.7	0.9	0.0	0.2	0.2	0.0
Maryland	5.1	5.6	72.8	14.5	0.8	1.1	0.1	0.0	0.1	0.0	0.0
Massachusetts	4.0	0.4	66.8	18.4	3.3	6.3	0.4	0.0	0.5	0.1	0.0
Michigan	3.7	1.5	50.6	35.4	5.3	2.9	0.1	0.0	0.2	0.2	0.1
Minnesota	2.0	2.2	72.3	15.9	5.2	1.5	0.0	0.0	0.3	0.5	0.0
Mississippi	0.8	4.1	66.8	20.4	5.5	0.9	0.0	0.0	1.1	0.1	0.2
Missouri	2.9	1.7	54.3	32.0	6.3	2.1	0.1	0.0	0.5	0.1	0.0
Montana	21.2	8.9	34.7	26.9	5.3	3.0	0.0	0.0	0.0	0.0	0.0
Nebraska	0.2	0.8	52.5	34.1	9.8	2.6	0.0	0.0	0.0	0.0	0.0
Nevada	2.4	5.4	61.9	25.3	3.2	0.8	0.0	0.0	0.4	0.4	0.2
New Hampshire	5.6	3.4	61.5	14.4	5.9	7.6	0.0	0.0	0.5	0.7	0.5
New Jersey	3.3	0.6	59.4	24.9	6.9	3.0	0.2	0.0	0.6	0.8	0.3
New Mexico	3.2	1.4	34.8	45.0	2.8	7.8	2.1	0.0	1.4	1.1	0.4
New York	4.9	2.2	62.5	25.1	1.6	1.9	0.2	0.0	0.0	1.2	0.4
North Carolina	6.3	2.3	68.3	17.5	1.8	2.8	0.1	0.0	0.7	0.1	0.0
North Dakota	5.6	5.1	60.2	25.9	0.8	2.5	0.0	0.0	0.0	0.0	0.0
Ohio	3.3	5.7	63.6	19.9	4.7	2.5	0.0	0.0	0.1	0.1	0.0
Oklahoma	2.9	2.3	29.0	55.1	6.4	1.2	1.4	0.0	0.2	1.3	0.2
Oregon	6.0	3.1	56.4	24.7	5.8	2.4	0.0	0.0	1.3	0.4	0.0
Pennsylvania	5.8	4.2	55.1	26.5	4.8	3.5	0.0	0.0	0.0	0.0	0.0
Rhode Island	7.1	5.7	33.5	38.2	3.8	0.0	1.4	0.0	0.0	7.5	2.8
South Carolina	2.0	6.9	47.0	28.3	11.5	1.7	0.0	0.0	0.3	2.2	0.0
South Dakota	3.4	4.7	45.2	38.2	4.0	4.5	0.0	0.0	0.0	0.0	0.0
Tennessee	0.1	0.6	81.9	11.7	3.1	1.7	0.1	0.0	0.2	0.5	0.0
Texas	5.2	5.4	19.9	57.2	8.5	0.9	1.0	0.0	0.0	1.3	0.5
Utah	5.3	2.0	41.4	42.5	4.9	2.9	0.5	0.0	0.0	0.2	0.4
Vermont	3.6	2.3	69.8	18.0	3.2	1.8	0.0	0.0	1.4	0.0	0.0
Virginia	4.2	1.3	67.9	20.0	3.6	2.5	0.1	0.0	0.3	0.0	0.0
Washington	4.2	1.6	59.2	26.8	4.6	2.7	0.1	0.0	0.6	0.2	0.0
West Virginia	1.9	3.7	54.2	22.5	11.3	3.8	0.0	0.0	0.6	1.3	0.6
Wisconsin	3.1	4.6	59.0	20.5	7.7	3.6	0.2	0.0	0.9	0.4	0.2
Wyoming	1.5	1.2	51.9	34.8	5.9	3.8	0.3	0.0	0.6	0.0	0.0

Source: CASPER; *A Level Citations are not reported by CMS

**Table 2.5.d. Distribution of Scope and Severity of Health Deficiency Citations:
United States, 2011**

	*Distribution by Scope and Severity - Percent										
	B	C	D	E	F	G	H	I	J	K	L
Nation	3.6	3.4	55.8	27.6	6.2	2.4	0.3	0.0	0.3	0.4	0.1
Alabama	1.8	5.5	64.8	10.9	13.7	0.9	0.0	0.0	1.4	0.6	0.4
Alaska	0.0	1.1	29.5	27.3	35.2	3.4	0.0	0.0	0.0	2.3	1.1
Arizona	3.9	1.9	66.0	23.1	0.9	3.9	0.0	0.0	0.0	0.3	0.0
Arkansas	1.2	2.9	21.5	61.3	9.6	0.4	2.0	0.0	0.4	0.7	0.0
California	7.2	2.6	60.7	24.4	4.0	0.8	0.1	0.0	0.1	0.1	0.1
Colorado	1.5	1.2	56.3	29.4	7.9	3.5	0.0	0.0	0.0	0.3	0.0
Connecticut	1.5	4.6	72.2	11.7	2.7	6.3	0.1	0.0	0.5	0.2	0.2
Delaware	5.1	3.2	56.7	28.9	4.8	1.3	0.0	0.0	0.0	0.0	0.0
District of Columbia	1.5	1.5	68.9	21.2	2.2	2.2	0.0	0.0	0.4	1.8	0.4
Florida	1.4	1.9	75.4	13.1	6.7	1.3	0.0	0.0	0.0	0.0	0.2
Georgia	4.1	2.8	68.3	16.5	4.1	2.5	0.0	0.0	0.9	0.9	0.0
Hawaii	0.3	4.1	69.7	17.7	6.8	1.4	0.0	0.0	0.0	0.0	0.0
Idaho	2.6	3.0	55.3	29.3	3.9	5.7	0.1	0.0	0.3	0.0	0.0
Illinois	3.1	7.8	48.9	25.4	8.9	4.8	0.2	0.0	0.2	0.4	0.3
Indiana	2.4	4.7	64.2	20.1	4.9	3.0	0.0	0.0	0.3	0.3	0.1
Iowa	5.9	3.4	51.8	32.4	3.7	2.5	0.0	0.0	0.1	0.0	0.0
Kansas	0.3	2.4	54.5	30.9	8.4	3.3	0.0	0.0	0.1	0.1	0.0
Kentucky	1.3	1.8	57.4	27.6	7.9	1.7	0.0	0.0	1.2	1.0	0.0
Louisiana	4.3	1.2	50.4	38.8	1.4	1.9	0.1	0.0	0.9	0.8	0.1
Maine	6.4	5.0	42.8	40.7	3.0	0.7	1.4	0.0	0.0	0.0	0.0
Maryland	6.9	5.5	67.2	19.2	0.6	0.4	0.0	0.0	0.2	0.0	0.0
Massachusetts	2.8	0.7	65.0	21.5	3.6	5.8	0.1	0.0	0.5	0.1	0.0
Michigan	3.7	1.8	52.6	29.4	7.8	3.9	0.2	0.0	0.3	0.2	0.1
Minnesota	1.0	4.4	71.2	14.6	6.1	2.3	0.0	0.0	0.1	0.3	0.1
Mississippi	0.5	1.6	65.3	21.0	8.6	2.6	0.0	0.0	0.1	0.4	0.0
Missouri	3.1	1.7	51.1	35.1	6.2	2.3	0.2	0.0	0.4	0.1	0.0
Montana	14.4	5.3	35.9	32.0	9.7	1.8	0.0	0.0	0.2	0.8	0.0
Nebraska	0.3	1.5	55.2	31.6	9.0	2.4	0.0	0.0	0.0	0.0	0.1
Nevada	0.9	2.7	73.2	15.9	3.1	3.8	0.0	0.0	0.4	0.0	0.0
New Hampshire	10.0	2.0	68.4	9.6	4.7	3.3	0.0	0.0	1.3	0.0	0.7
New Jersey	2.2	0.4	62.0	22.9	8.6	2.6	0.3	0.0	0.6	0.2	0.1
New Mexico	2.7	2.7	17.3	51.0	13.3	7.8	0.4	0.0	3.1	1.6	0.0
New York	5.9	2.6	66.3	21.1	1.5	1.5	0.1	0.0	0.0	0.8	0.2
North Carolina	5.5	3.1	68.8	17.4	1.0	2.2	0.0	0.0	1.7	0.2	0.0
North Dakota	8.1	5.7	59.5	21.6	2.0	3.3	0.0	0.0	0.0	0.0	0.0
Ohio	2.7	5.3	66.0	18.1	5.7	2.0	0.0	0.0	0.0	0.1	0.0
Oklahoma	2.1	2.3	27.1	57.5	5.6	1.4	2.5	0.0	0.2	1.1	0.1
Oregon	8.3	4.1	61.6	18.1	4.3	2.6	0.0	0.0	0.8	0.0	0.2
Pennsylvania	4.8	3.3	57.7	26.2	5.9	2.0	0.0	0.0	0.0	0.1	0.0
Rhode Island	12.7	3.8	39.9	31.6	5.1	1.9	0.0	0.0	0.0	1.3	3.8
South Carolina	1.0	2.6	55.5	24.6	11.4	1.8	0.0	0.0	0.2	2.3	0.5
South Dakota	2.0	4.6	53.2	29.7	4.8	4.4	0.9	0.0	0.0	0.4	0.0
Tennessee	0.1	0.8	78.7	11.8	3.9	2.7	0.0	0.0	1.1	0.7	0.1
Texas	4.1	6.6	19.4	52.6	13.8	0.9	1.0	0.0	0.2	1.2	0.2
Utah	3.9	0.9	42.0	45.6	1.6	5.4	0.2	0.0	0.2	0.2	0.0
Vermont	7.6	2.5	68.4	16.9	2.5	0.8	0.0	0.0	1.3	0.0	0.0
Virginia	3.1	1.9	64.6	22.6	5.2	2.2	0.2	0.0	0.1	0.1	0.0
Washington	3.8	2.1	59.8	24.1	4.4	4.1	0.3	0.0	0.6	0.4	0.5
West Virginia	1.5	4.4	51.9	26.1	10.2	4.0	0.0	0.0	0.7	0.7	0.5
Wisconsin	2.5	5.6	59.6	20.8	7.2	3.2	0.0	0.0	0.8	0.2	0.1
Wyoming	2.1	1.6	57.3	31.0	5.6	2.3	0.0	0.0	0.0	0.0	0.0

Source: CASPER; *A Level Citations are not reported by CMS

**Table 2.5.e. Distribution of Scope and Severity of Health Deficiency Citations:
United States, 2012**

	*Distribution by Scope and Severity - Percent										
	B	C	D	E	F	G	H	I	J	K	L
Nation	3.1	3.2	55.8	28.2	6.6	2.0	0.2	0.0	0.3	0.4	0.1
Alabama	1.8	3.5	68.4	10.5	14.0	0.9	0.0	0.0	0.2	0.3	0.3
Alaska	0.0	0.0	50.0	22.0	19.5	0.0	2.4	0.0	2.4	1.2	2.4
Arizona	2.8	0.2	64.3	27.5	1.3	3.4	0.2	0.0	0.1	0.0	0.0
Arkansas	2.0	1.8	19.1	63.3	11.2	0.4	1.0	0.0	0.1	1.0	0.1
California	6.1	2.3	60.6	26.0	4.0	0.7	0.1	0.0	0.0	0.1	0.1
Colorado	1.4	0.6	57.8	28.3	8.6	2.9	0.1	0.0	0.2	0.2	0.0
Connecticut	1.1	1.9	68.7	17.0	4.1	6.7	0.1	0.0	0.3	0.1	0.0
Delaware	1.5	1.5	65.4	24.9	5.0	1.3	0.0	0.0	0.0	0.2	0.0
District of Columbia	0.3	2.4	66.1	24.2	4.2	2.4	0.0	0.0	0.0	0.0	0.3
Florida	1.4	1.1	76.7	13.5	5.9	1.0	0.1	0.0	0.3	0.0	0.0
Georgia	3.6	2.9	66.4	18.4	5.9	0.9	0.0	0.0	0.8	1.0	0.0
Hawaii	4.1	4.8	64.8	22.6	3.0	0.7	0.0	0.0	0.0	0.0	0.0
Idaho	2.5	1.6	56.3	28.1	5.0	5.8	0.0	0.0	0.5	0.2	0.0
Illinois	2.3	8.7	51.6	23.1	10.3	3.3	0.1	0.0	0.4	0.0	0.2
Indiana	3.6	5.9	64.1	17.4	6.3	2.2	0.0	0.0	0.2	0.1	0.1
Iowa	4.0	2.8	53.8	31.8	4.8	2.5	0.0	0.0	0.2	0.0	0.0
Kansas	0.5	3.6	56.6	29.3	7.8	2.1	0.0	0.0	0.1	0.1	0.0
Kentucky	2.6	2.1	56.5	25.6	6.5	3.0	0.2	0.0	2.2	0.7	0.6
Louisiana	3.1	0.7	47.7	44.5	0.6	0.3	0.4	0.0	1.0	1.4	0.2
Maine	6.8	1.4	44.4	44.8	0.9	0.2	0.0	0.5	0.0	0.0	1.1
Maryland	6.1	4.0	68.0	20.5	0.3	0.8	0.0	0.0	0.1	0.2	0.1
Massachusetts	1.6	0.6	64.9	19.7	4.3	8.5	0.3	0.0	0.0	0.0	0.1
Michigan	4.8	2.0	55.7	25.1	9.2	2.6	0.0	0.0	0.5	0.1	0.0
Minnesota	1.0	5.5	69.5	14.7	7.1	1.6	0.1	0.0	0.3	0.2	0.0
Mississippi	0.3	1.6	64.8	19.9	9.1	1.3	0.0	0.0	1.5	0.7	0.8
Missouri	2.3	1.4	53.3	34.7	5.5	2.2	0.1	0.0	0.4	0.0	0.0
Montana	7.6	4.5	43.6	34.7	8.0	1.3	0.0	0.0	0.2	0.0	0.0
Nebraska	0.3	1.3	53.1	33.4	8.9	2.2	0.5	0.0	0.1	0.2	0.0
Nevada	1.0	1.4	66.7	27.0	2.0	1.6	0.0	0.0	0.2	0.0	0.0
New Hampshire	9.9	6.1	68.4	12.3	0.0	3.3	0.0	0.0	0.0	0.0	0.0
New Jersey	3.2	1.1	65.7	21.2	5.4	2.9	0.0	0.0	0.1	0.4	0.0
New Mexico	2.8	2.5	19.7	46.6	7.5	9.1	2.8	0.0	2.8	5.0	1.3
New York	5.4	1.6	66.8	22.0	1.1	1.2	0.0	0.0	0.0	1.5	0.3
North Carolina	4.6	3.9	70.8	16.8	0.8	1.5	0.0	0.0	1.2	0.5	0.0
North Dakota	2.9	4.8	57.2	28.1	2.3	4.8	0.0	0.0	0.0	0.0	0.0
Ohio	2.0	4.2	65.8	19.0	6.3	2.3	0.1	0.0	0.2	0.0	0.0
Oklahoma	3.7	2.8	26.6	57.2	5.2	1.2	1.7	0.0	0.2	1.0	0.3
Oregon	6.8	2.3	61.7	23.0	3.9	1.6	0.0	0.0	0.8	0.0	0.0
Pennsylvania	3.4	2.7	59.3	28.1	5.4	1.1	0.0	0.0	0.0	0.0	0.0
Rhode Island	8.2	6.2	42.6	27.7	6.7	0.5	0.0	0.0	0.0	8.2	0.0
South Carolina	0.5	4.8	50.6	28.7	6.4	3.6	0.1	0.0	1.7	1.8	1.9
South Dakota	1.5	5.1	48.7	32.1	6.1	6.3	0.0	0.0	0.2	0.0	0.0
Tennessee	0.0	1.6	76.2	11.9	4.5	2.2	0.0	0.0	1.8	1.5	0.3
Texas	3.0	5.5	16.5	54.8	16.9	0.8	0.6	0.0	0.1	1.7	0.1
Utah	1.9	2.8	40.0	45.8	4.2	3.9	0.4	0.0	0.7	0.2	0.0
Vermont	3.1	1.3	66.9	24.4	1.3	3.1	0.0	0.0	0.0	0.0	0.0
Virginia	2.7	1.8	66.7	21.3	5.1	2.4	0.0	0.0	0.0	0.0	0.0
Washington	3.2	2.7	59.7	26.1	4.6	3.4	0.0	0.0	0.1	0.1	0.0
West Virginia	2.2	3.7	53.8	25.7	11.5	2.6	0.1	0.0	0.0	0.2	0.0
Wisconsin	1.2	5.0	62.6	18.8	7.7	3.3	0.2	0.0	0.7	0.3	0.2
Wyoming	2.8	1.3	54.1	36.1	4.8	0.4	0.0	0.0	0.0	0.0	0.4

Source: CASPER; *=A Level Citations are not reported by CMS

Table 2.6.a. Nursing Home Surveys Resulting in a Health Deficiency of Actual Harm or Immediate Jeopardy to Residents by Bed Size Category: United States, 2008

	Percentage by Bed Size Category				
	<50	50-99	100-199	>199	All Facilities
Nation	10.9	15.9	18.2	22.5	16.6
Alabama	0.0	9.5	11.5	11.1	10.2
Alaska	11.1	33.3	n/a	0.0	15.4
Arizona	6.7	25.0	20.8	27.3	20.9
Arkansas	10.0	15.9	9.3	0.0	11.7
California	8.7	10.1	17.8	19.6	12.2
Colorado	11.4	28.7	40.7	33.3	30.6
Connecticut	6.3	19.7	35.4	40.9	29.1
Delaware	0.0	33.3	23.3	100	22.4
District of Columbia	0.0	20.0	25.0	40.0	23.5
Florida	2.5	5.5	5.4	3.2	5.1
Georgia	11.1	18.0	17.4	32.0	18.1
Hawaii	10.0	8.3	26.7	33.3	16.0
Idaho	16.7	19.0	48.0	n/a	29.7
Illinois	9.1	24.5	26.0	36.8	25.1
Indiana	16.9	28.4	31.0	72.7	28.3
Iowa	6.0	14.0	33.3	0.0	14.3
Kansas	27.0	25.9	16.3	0.0	24.7
Kentucky	4.3	13.9	14.4	20.0	12.7
Louisiana	8.3	7.1	15.5	27.8	14.4
Maine	9.3	7.0	0.0	0.0	7.1
Maryland	4.2	12.2	16.9	10.5	13.8
Massachusetts	3.2	9.8	21.8	42.9	16.9
Michigan	22.5	19.7	26.2	23.3	23.6
Minnesota	20.3	16.7	16.5	23.1	17.6
Mississippi	10.5	19.8	28.6	0.0	22.1
Missouri	15.6	16.2	27.1	15.0	20.9
Montana	16.1	10.0	30.4	0.0	17.6
Nebraska	15.2	17.3	23.9	20.0	17.9
Nevada	18.2	22.2	8.7	16.7	14.3
New Hampshire	0.0	18.4	29.0	0.0	18.6
New Jersey	8.6	8.5	14.7	21.7	14.3
New Mexico	22.2	40.7	35.5	50.0	36.2
New York	2.1	8.7	13.2	15.2	12.4
North Carolina	4.1	11.0	7.6	16.7	8.7
North Dakota	10.3	16.7	20.0	0.0	14.8
Ohio	9.9	14.2	15.8	20.8	14.5
Oklahoma	25.8	23.2	30.9	66.7	27.3
Oregon	4.5	14.5	25.5	50.0	17.3
Pennsylvania	8.2	7.2	15.3	20.5	13.0
Rhode Island	0.0	9.1	10.3	0.0	8.0
South Carolina	5.7	9.1	13.2	20.0	10.5
South Dakota	25.0	18.9	20.0	n/a	21.8
Tennessee	12.9	18.1	16.1	16.7	16.4
Texas	3.0	10.2	12.8	17.6	11.3
Utah	8.0	10.3	18.2	0.0	12.5
Vermont	9.1	9.1	0.0	n/a	5.4
Virginia	3.1	16.7	16.3	33.3	15.8
Washington	5.1	23.2	21.7	50.0	20.1
West Virginia	4.3	12.5	14.6	0.0	11.6
Wisconsin	20.8	25.6	31.0	33.3	27.1
Wyoming	27.3	20.0	35.7	n/a	27.5

Source: CASPER

Table 2.6.b. Nursing Home Surveys Resulting in a Health Deficiency of Actual Harm or Immediate Jeopardy to Residents by Bed Size Category: United States, 2009

	Percentage by Bed Size Category				
	<50	50-99	100-199	>199	All Facilities
Nation	8.4	13.5	16.0	17.5	14.2
Alabama	0.0	2.4	1.7	7.1	2.3
Alaska	0.0	0.0	n/a	100	5.9
Arizona	0.0	10.8	27.4	50.0	21.2
Arkansas	0.0	11.2	15.7	0.0	13.3
California	5.1	7.8	15.8	17.1	9.8
Colorado	20.0	31.0	30.3	11.1	28.1
Connecticut	7.1	28.6	23.8	31.3	24.8
Delaware	37.5	25.0	34.6	0.0	32.6
District of Columbia	0.0	20.0	12.5	40.0	19.0
Florida	14.3	0.8	4.3	0.0	4.0
Georgia	8.0	11.4	7.1	20.0	9.4
Hawaii	0.0	0.0	6.7	0.0	2.1
Idaho	20.8	42.3	39.1	n/a	34.2
Illinois	9.1	20.9	28.4	27.4	23.2
Indiana	10.4	15.7	27.8	35.7	20.6
Iowa	5.5	10.0	17.1	25.0	10.2
Kansas	19.5	27.2	16.7	0.0	23.0
Kentucky	4.4	11.6	10.2	0.0	9.5
Louisiana	9.1	12.2	13.2	12.5	12.7
Maine	2.3	2.0	9.1	0.0	2.9
Maryland	3.6	10.2	7.0	24.0	9.1
Massachusetts	3.5	15.4	12.1	26.3	12.4
Michigan	10.6	21.6	24.7	26.9	22.4
Minnesota	11.3	11.5	21.4	0.0	13.6
Mississippi	5.9	4.9	10.7	0.0	7.3
Missouri	4.8	15.2	24.7	15.4	18.8
Montana	8.8	14.7	10.3	50.0	12.1
Nebraska	8.9	8.4	7.3	33.3	8.7
Nevada	9.1	10.0	40.9	28.6	26.0
New Hampshire	0.0	11.4	6.5	0.0	7.3
New Jersey	7.1	11.5	19.8	21.4	17.6
New Mexico	20.0	14.3	25.8	0.0	19.4
New York	2.4	8.3	12.9	13.3	11.6
North Carolina	0.0	7.1	7.3	14.3	6.8
North Dakota	14.3	12.9	5.0	0.0	11.1
Ohio	4.9	15.9	15.4	24.0	14.7
Oklahoma	12.5	26.3	25.9	66.7	25.2
Oregon	14.3	16.4	16.4	0.0	15.8
Pennsylvania	10.6	10.4	14.4	16.1	13.2
Rhode Island	23.1	9.7	13.2	0.0	12.9
South Carolina	4.5	7.8	11.7	0.0	8.5
South Dakota	25.5	14.0	27.3	n/a	20.5
Tennessee	8.7	11.5	11.2	5.9	10.7
Texas	3.4	7.6	12.3	12.8	10.2
Utah	0.0	8.3	18.8	0.0	10.4
Vermont	9.1	9.1	0.0	n/a	5.3
Virginia	0.0	7.4	23.7	7.7	15.1
Washington	3.0	21.0	17.6	0.0	16.8
West Virginia	10.0	14.8	15.9	0.0	14.3
Wisconsin	11.6	25.1	33.1	33.3	26.6
Wyoming	9.1	21.4	9.1	n/a	13.9

Source: CASPER

Table 2.6.c. Nursing Home Surveys Resulting in a Health Deficiency of Actual Harm or Immediate Jeopardy to Residents by Bed Size Category: United States, 2010

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	9.2	12.3	13.6	15.3	12.6
Alabama	0.0	2.3	7.3	6.3	5.2
Alaska	30.0	25.0	0.0	n/a	26.7
Arizona	9.1	7.7	15.9	0.0	11.7
Arkansas	12.5	13.8	11.6	100	13.2
California	6.9	7.1	8.8	14.6	7.8
Colorado	26.9	25.3	36.8	66.7	32.0
Connecticut	26.7	25.0	25.6	30.8	25.8
Delaware	0.0	71.4	20.0	0.0	30.8
District of Columbia	33.3	40.0	66.7	40.0	47.4
Florida	4.9	2.5	4.5	2.9	4.0
Georgia	8.7	10.6	14.0	11.1	12.2
Hawaii	0.0	25.0	18.2	0.0	10.8
Idaho	17.4	18.5	37.0	n/a	24.7
Illinois	10.8	18.5	27.2	25.4	22.1
Indiana	11.4	15.0	20.7	11.1	16.7
Iowa	10.4	8.8	10.3	0.0	9.4
Kansas	24.4	21.1	23.1	33.3	22.6
Kentucky	9.8	6.5	5.5	28.6	7.1
Louisiana	0.0	4.8	10.3	12.5	9.0
Maine	10.5	2.0	0.0	0.0	4.9
Maryland	3.4	11.1	6.5	10.0	7.4
Massachusetts	12.5	11.7	14.1	18.8	13.5
Michigan	6.5	18.4	22.3	39.3	20.6
Minnesota	11.9	12.9	13.8	7.1	12.7
Mississippi	14.3	7.7	7.3	0.0	7.9
Missouri	10.5	13.8	15.1	5.3	13.8
Montana	4.0	19.4	12.5	0.0	12.2
Nebraska	7.9	13.5	7.9	0.0	10.3
Nevada	10.0	10.0	12.5	16.7	12.0
New Hampshire	0.0	12.5	21.4	50.0	16.4
New Jersey	0.0	5.4	15.5	17.5	12.8
New Mexico	0.0	26.9	18.2	50.0	20.6
New York	2.4	10.4	11.0	10.0	10.0
North Carolina	2.2	6.4	8.1	15.4	7.1
North Dakota	6.5	8.8	5.0	0.0	7.0
Ohio	5.8	13.7	10.3	0.0	11.0
Oklahoma	12.5	22.3	20.2	0.0	20.1
Oregon	13.6	11.7	9.1	0.0	11.0
Pennsylvania	9.8	9.2	15.0	12.8	12.7
Rhode Island	0.0	6.1	5.1	0.0	4.5
South Carolina	6.7	7.5	6.0	25.0	7.1
South Dakota	4.0	15.2	12.5	0.0	12.4
Tennessee	4.0	6.8	8.0	5.6	7.1
Texas	4.6	7.4	10.5	15.6	9.2
Utah	5.9	14.8	13.8	0.0	10.9
Vermont	0.0	13.3	7.7	n/a	7.1
Virginia	0.0	12.1	15.6	12.5	12.3
Washington	15.6	17.3	18.4	25.0	17.7
West Virginia	28.6	26.3	31.8	n/a	29.2
Wisconsin	12.8	23.2	19.5	50.0	21.3
Wyoming	22.2	30.8	27.3	n/a	27.3

Source: CASPER

Table 2.6.d. Nursing Home Surveys Resulting in a Health Deficiency of Actual Harm or Immediate Jeopardy to Residents by Bed Size Category: United States, 2011

	Percentage by Bed Size Category				
	<50	50-99	100-199	>199	All Facilities
Nation	9.0	12.7	13.0	14.9	12.5
Alabama	0.0	3.4	4.9	15.4	4.7
Alaska	18.2	0.0	0.0	n/a	12.5
Arizona	18.2	10.8	21.1	33.3	19.1
Arkansas	33.3	9.7	9.3	0.0	10.0
California	5.3	7.6	7.0	8.7	7.1
Colorado	20.0	29.7	27.1	50.0	27.7
Connecticut	16.7	26.9	29.2	31.3	27.6
Delaware	0.0	11.1	9.1	100	10.3
District of Columbia	33.3	40.0	50.0	40.0	42.1
Florida	2.6	5.3	4.8	5.4	4.8
Georgia	12.5	12.7	5.5	33.3	10.0
Hawaii	0.0	22.2	15.4	0.0	11.8
Idaho	37.5	37.5	44.4	n/a	40.0
Illinois	9.0	20.9	27.1	21.6	22.2
Indiana	14.1	19.0	15.0	20.0	16.6
Iowa	8.9	8.4	26.6	0.0	11.3
Kansas	17.0	27.6	19.0	66.7	23.0
Kentucky	8.1	8.7	8.8	20.0	8.9
Louisiana	0.0	11.1	10.5	26.7	10.9
Maine	5.7	2.2	0.0	0.0	3.2
Maryland	0.0	4.1	4.1	4.8	3.7
Massachusetts	2.1	14.3	15.0	21.4	13.5
Michigan	4.4	17.5	31.5	48.1	25.6
Minnesota	14.0	14.3	8.8	9.1	12.8
Mississippi	7.1	10.4	5.9	0.0	8.1
Missouri	7.0	12.6	17.4	13.3	14.3
Montana	7.4	3.2	12.0	100	8.3
Nebraska	7.6	10.9	8.1	0.0	9.0
Nevada	0.0	30.0	23.1	40.0	21.6
New Hampshire	0.0	6.7	11.4	0.0	7.7
New Jersey	2.9	7.0	12.3	11.7	10.5
New Mexico	37.5	15.0	31.3	50.0	27.4
New York	0.0	10.2	6.2	8.0	7.0
North Carolina	2.5	10.9	6.0	7.1	7.4
North Dakota	9.1	22.6	9.5	25.0	14.6
Ohio	6.6	9.5	7.5	4.2	8.2
Oklahoma	16.7	19.7	33.6	33.3	25.4
Oregon	13.3	14.3	10.5	n/a	12.6
Pennsylvania	5.9	7.5	7.0	14.3	7.8
Rhode Island	0.0	2.9	2.4	0.0	2.2
South Carolina	2.5	9.3	12.3	0.0	8.8
South Dakota	14.9	17.5	14.3	n/a	15.8
Tennessee	10.7	12.5	15.2	33.3	15.0
Texas	4.3	7.9	9.9	5.3	8.7
Utah	25.0	28.6	33.3	0.0	28.2
Vermont	6.7	8.3	0.0	n/a	4.4
Virginia	8.6	11.1	13.7	20.0	12.6
Washington	21.2	19.4	21.6	0.0	20.1
West Virginia	30.8	41.7	27.3	n/a	33.9
Wisconsin	6.4	17.5	16.7	20.0	15.9
Wyoming	10.0	14.3	25.0	n/a	17.5

Source: CASPER

Table 2.6.e. Nursing Home Surveys Resulting in a Health Deficiency of Actual Harm or Immediate Jeopardy to Residents by Bed Size Category: United States, 2012

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	8.8	11.1	11.9	11.6	11.2
Alabama	0.0	3.5	4.9	0.0	3.9
Alaska	0.0	25.0	0.0	n/a	6.3
Arizona	27.3	17.2	28.8	0.0	23.7
Arkansas	50.0	9.4	10.9	0.0	11.3
California	5.5	5.2	7.0	9.4	5.9
Colorado	16.1	20.7	20.4	20.0	19.9
Connecticut	20.0	32.8	43.9	47.1	39.0
Delaware	0.0	12.5	21.1	100	18.2
District of Columbia	0.0	25.0	50.0	75.0	42.1
Florida	5.9	3.4	3.1	3.1	3.3
Georgia	0.0	2.3	4.9	4.3	3.8
Hawaii	7.7	11.1	0.0	0.0	5.3
Idaho	31.6	29.4	60.0	n/a	41.1
Illinois	9.8	17.5	14.0	17.2	15.2
Indiana	14.1	12.4	12.2	22.2	12.7
Iowa	5.1	11.1	17.7	0.0	10.3
Kansas	19.1	15.2	10.9	33.3	16.0
Kentucky	0.0	5.4	14.7	0.0	8.3
Louisiana	5.9	4.4	5.8	20.0	6.4
Maine	2.6	3.9	0.0	0.0	2.8
Maryland	0.0	13.6	3.2	19.0	6.5
Massachusetts	6.4	14.3	19.8	6.3	16.3
Michigan	12.2	17.1	22.9	22.2	20.0
Minnesota	17.8	8.5	8.9	9.1	11.0
Mississippi	7.1	11.2	10.5	0.0	10.6
Missouri	14.3	9.4	17.1	25.0	13.8
Montana	8.0	3.0	12.0	100	8.3
Nebraska	8.5	9.9	5.6	0.0	8.5
Nevada	7.7	33.3	7.4	16.7	12.7
New Hampshire	0.0	8.8	7.1	0.0	6.6
New Jersey	3.1	13.2	7.3	5.4	7.5
New Mexico	9.1	31.3	30.0	0.0	26.7
New York	4.2	9.4	7.5	8.2	7.8
North Carolina	2.9	9.6	5.5	7.7	6.9
North Dakota	16.1	20.0	31.6	33.3	21.6
Ohio	7.6	9.9	10.5	4.0	9.8
Oklahoma	4.2	25.4	22.8	66.7	22.8
Oregon	0.0	10.9	6.8	0.0	7.4
Pennsylvania	2.5	1.7	4.9	2.4	3.6
Rhode Island	0.0	3.2	0.0	0.0	1.2
South Carolina	10.0	13.0	12.8	16.7	12.4
South Dakota	21.4	17.9	0.0	n/a	17.6
Tennessee	5.9	11.7	11.3	0.0	10.4
Texas	3.2	7.1	9.5	17.1	8.5
Utah	9.1	15.4	43.5	100	25.4
Vermont	0.0	0.0	20.0	n/a	7.7
Virginia	0.0	14.3	17.4	12.5	14.3
Washington	6.7	22.1	15.4	20.0	17.0
West Virginia	11.1	18.4	21.9	0.0	18.8
Wisconsin	15.1	18.2	21.5	27.3	19.1
Wyoming	9.1	6.7	15.4	n/a	10.3

Source: CASPER

Table 2.6.f. Nursing Home Surveys Resulting in a Health Deficiency of Actual Harm or Immediate Jeopardy to Residents by Bed Size Category: United States (2008, 2012 and Change)

	Percentage in 2008, 2012 and Percent Change (% Δ), by Bed Size Category														
	<50			50-99			100-199			>199			All Facilities		
	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ
Nation	10.9	8.8	-19.6	15.9	11.1	-30.1	18.2	11.9	-34.6	22.5	11.6	-48.6	16.6	11.2	-32.7
Alabama	0.0	0.0	n/a	9.5	3.5	-63.2	11.5	4.9	-57.0	11.1	0.0	-100	10.2	3.9	-61.6
Alaska	11.1	0.0	-100	33.3	25.0	-25.0	n/a	0.0	n/a	0.0	n/a	n/a	15.4	6.3	-59.4
Arizona	6.7	27.3	+309	25.0	17.2	-31.0	20.8	28.8	+38.2	27.3	0.0	-100	20.9	23.7	+13.3
Arkansas	10.0	50.0	+400	15.9	9.4	-40.8	9.3	10.9	+18.1	0.0	0.0	n/a	11.7	11.3	-3.0
California	8.7	5.5	-36.9	10.1	5.2	-48.2	17.8	7.0	-60.9	19.6	9.4	-51.9	12.2	5.9	-51.7
Colorado	11.4	16.1	+41.1	28.7	20.7	-28.0	40.7	20.4	-49.9	33.3	20.0	-40.0	30.6	19.9	-34.8
Connecticut	6.3	20.0	+220	19.7	32.8	+66.4	35.4	43.9	+24.0	40.9	47.1	+15.0	29.1	39.0	+33.9
Delaware	0.0	0.0	n/a	33.3	12.5	-62.5	23.3	21.1	-9.8	100	100	0.0	22.4	18.2	-19.0
District of Columbia	0.0	0.0	n/a	20.0	25.0	+25.0	25.0	50.0	+100	40.0	75.0	+87.5	23.5	42.1	+78.9
Florida	2.5	5.9	+135	5.5	3.4	-39.0	5.4	3.1	-42.6	3.2	3.1	-3.1	5.1	3.3	-36.0
Georgia	11.1	0.0	-100	18.0	2.3	-87.2	17.4	4.9	-71.6	32.0	4.3	-86.4	18.1	3.8	-78.9
Hawaii	10.0	7.7	-23.1	8.3	11.1	+33.3	26.7	0.0	-100	33.3	0.0	-100	16.0	5.3	-67.1
Idaho	16.7	31.6	+89.5	19.0	29.4	+54.4	48.0	60.0	+25.0	n/a	n/a	n/a	29.7	41.1	+38.3
Illinois	9.1	9.8	+7.6	24.5	17.5	-28.7	26.0	14.0	-46.1	36.8	17.2	-53.3	25.1	15.2	-39.3
Indiana	16.9	14.1	-16.6	28.4	12.4	-56.2	31.0	12.2	-60.6	72.7	22.2	-69.4	28.3	12.7	-55.1
Iowa	6.0	5.1	-15.7	14.0	11.1	-21.0	33.3	17.7	-46.8	0.0	0.0	n/a	14.3	10.3	-28.0
Kansas	27.0	19.1	-29.1	25.9	15.2	-41.3	16.3	10.9	-33.4	0.0	33.3	n/a	24.7	16.0	-35.2
Kentucky	4.3	0.0	-100	13.9	5.4	-61.2	14.4	14.7	+2.1	20.0	0.0	-100	12.7	8.3	-34.5
Louisiana	8.3	5.9	-29.4	7.1	4.4	-37.8	15.5	5.8	-62.5	27.8	20.0	-28.0	14.4	6.4	-56.0
Maine	9.3	2.6	-71.7	7.0	3.9	-44.1	0.0	0.0	n/a	0.0	0.0	n/a	7.1	2.8	-60.4
Maryland	4.2	0.0	-100	12.2	13.6	+11.4	16.9	3.2	-81.0	10.5	19.0	+81.0	13.8	6.5	-53.3
Massachusetts	3.2	6.4	+97.9	9.8	14.3	+45.5	21.8	19.8	-9.3	42.9	6.3	-85.4	16.9	16.3	-3.2
Michigan	22.5	12.2	-45.6	19.7	17.1	-13.2	26.2	22.9	-12.7	23.3	22.2	-4.8	23.6	20.0	-15.3
Minnesota	20.3	17.8	-12.1	16.7	8.5	-48.7	16.5	8.9	-46.3	23.1	9.1	-60.6	17.6	11.0	-37.2
Mississippi	10.5	7.1	-32.1	19.8	11.2	-43.3	28.6	10.5	-63.2	0.0	0.0	n/a	22.1	10.6	-52.2
Missouri	15.6	14.3	-8.2	16.2	9.4	-42.0	27.1	17.1	-37.0	15.0	25.0	+66.7	20.9	13.8	-34.0
Montana	16.1	8.0	-50.4	10.0	3.0	-69.7	30.4	12.0	-60.6	0.0	100	n/a	17.6	8.3	-52.8
Nebraska	15.2	8.5	-44.2	17.3	9.9	-42.7	23.9	5.6	-76.8	20.0	0.0	-100	17.9	8.5	-52.5
Nevada	18.2	7.7	-57.7	22.2	33.3	+50.0	8.7	7.4	-14.8	16.7	16.7	0.0	14.3	12.7	-10.9
New Hampshire	0.0	0.0	n/a	18.4	8.8	-52.1	29.0	7.1	-75.4	0.0	0.0	n/a	18.6	6.6	-64.6
New Jersey	8.6	3.1	-63.5	8.5	13.2	+55.8	14.7	7.3	-50.6	21.7	5.4	-75.3	14.3	7.5	-47.6
New Mexico	22.2	9.1	-59.1	40.7	31.3	-23.3	35.5	30.0	-15.5	50.0	0.0	-100	36.2	26.7	-26.4
New York	2.1	4.2	+95.8	8.7	9.4	+8.3	13.2	7.5	-43.3	15.2	8.2	-46.2	12.4	7.8	-37.4
North Carolina	4.1	2.9	-30.0	11.0	9.6	-12.9	7.6	5.5	-27.5	16.7	7.7	-53.8	8.7	6.9	-21.1
North Dakota	10.3	16.1	+55.9	16.7	20.0	+20.0	20.0	31.6	+57.9	0.0	33.3	n/a	14.8	21.6	+45.7
Ohio	9.9	7.6	-23.6	14.2	9.9	-30.4	15.8	10.5	-33.2	20.8	4.0	-80.8	14.5	9.8	-32.9
Oklahoma	25.8	4.2	-83.9	23.2	25.4	+9.4	30.9	22.8	-26.1	66.7	66.7	0.0	27.3	22.8	-16.4
Oregon	4.5	0.0	-100	14.5	10.9	-24.8	25.5	6.8	-73.3	50.0	0.0	-100	17.3	7.4	-57.0
Pennsylvania	8.2	2.5	-69.8	7.2	1.7	-76.3	15.3	4.9	-67.6	20.5	2.4	-88.1	13.0	3.6	-72.3
Rhode Island	0.0	0.0	n/a	9.1	3.2	-64.5	10.3	0.0	-100	0.0	0.0	n/a	8.0	1.2	-84.8
South Carolina	5.7	10.0	+75.0	9.1	13.0	+42.6	13.2	12.8	-2.8	20.0	16.7	-16.7	10.5	12.4	+17.5
South Dakota	25.0	21.4	-14.3	18.9	17.9	-5.4	20.0	0.0	-100	n/a	n/a	n/a	21.8	17.6	-19.5
Tennessee	12.9	5.9	-54.4	18.1	11.7	-35.5	16.1	11.3	-29.9	16.7	0.0	-100	16.4	10.4	-36.8
Texas	3.0	3.2	+6.4	10.2	7.1	-31.0	12.8	9.5	-25.8	17.6	17.1	-2.9	11.3	8.5	-24.7
Utah	8.0	9.1	+13.6	10.3	15.4	+48.7	18.2	43.5	+139	0.0	100	n/a	12.5	25.4	+103
Vermont	9.1	0.0	-100	9.1	0.0	-100	0.0	20.0	n/a	n/a	n/a	n/a	5.4	7.7	+42.3
Virginia	3.1	0.0	-100	16.7	14.3	-14.3	16.3	17.4	+6.4	33.3	12.5	-62.5	15.8	14.3	-9.3
Washington	5.1	6.7	+30.0	23.2	22.1	-4.6	21.7	15.4	-29.1	50.0	20.0	-60.0	20.1	17.0	-15.4
West Virginia	4.3	11.1	+156	12.5	18.4	+47.4	14.6	21.9	+49.5	0.0	0.0	n/a	11.6	18.8	+62.1
Wisconsin	20.8	15.1	-27.3	25.6	18.2	-28.9	31.0	21.5	-30.7	33.3	27.3	-18.2	27.1	19.1	-29.4
Wyoming	27.3	9.1	-66.7	20.0	6.7	-66.7	35.7	15.4	-56.9	n/a	n/a	n/a	27.5	10.3	-62.7

Source: CASPER

Table 2.7.a. Nursing Home Surveys Resulting in a Health Deficiency of Actual Harm or Immediate Jeopardy to Residents by Ownership Type: United States, 2008

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	17.1	14.8	19.2	16.6
Alabama	8.4	21.2	11.1	10.2
Alaska	33.3	0.0	20.0	15.4
Arizona	23.0	6.5	10.0	20.9
Arkansas	11.9	10.8	10.0	11.7
California	13.7	4.5	14.9	12.2
Colorado	36.6	18.4	18.2	30.6
Connecticut	31.4	21.6	0.0	29.1
Delaware	20.0	15.8	60.0	22.4
District of Columbia	50.0	11.1	0.0	23.5
Florida	4.7	6.1	7.7	5.1
Georgia	15.8	19.8	34.8	18.1
Hawaii	12.0	25.0	15.4	16.0
Idaho	27.3	22.2	45.5	29.7
Illinois	26.8	18.6	42.3	25.1
Indiana	31.3	21.7	24.1	28.3
Iowa	15.4	14.1	4.8	14.3
Kansas	19.4	28.8	31.8	24.7
Kentucky	13.5	11.4	0.0	12.7
Louisiana	16.8	9.3	0.0	14.4
Maine	6.3	9.7	0.0	7.1
Maryland	16.1	10.6	0.0	13.8
Massachusetts	16.6	17.9	12.5	16.9
Michigan	24.6	21.2	22.2	23.6
Minnesota	17.3	18.8	10.5	17.6
Mississippi	20.5	27.5	22.2	22.1
Missouri	20.7	21.1	22.5	20.9
Montana	23.7	12.1	14.3	17.6
Nebraska	18.8	15.1	20.0	17.9
Nevada	14.3	12.5	16.7	14.3
New Hampshire	19.0	9.7	38.5	18.6
New Jersey	12.9	15.5	25.0	14.3
New Mexico	39.1	33.3	20.0	36.2
New York	13.2	11.2	14.0	12.4
North Carolina	8.3	8.8	18.2	8.7
North Dakota	25.0	13.7	25.0	14.8
Ohio	14.4	14.9	16.0	14.5
Oklahoma	26.6	32.3	30.8	27.3
Oregon	17.8	10.5	28.6	17.3
Pennsylvania	16.4	8.8	16.7	13.0
Rhode Island	10.0	0.0	n/a	8.0
South Carolina	9.9	9.1	16.7	10.5
South Dakota	14.6	26.4	16.7	21.8
Tennessee	17.2	16.9	5.6	16.4
Texas	12.2	7.0	3.0	11.3
Utah	12.5	15.4	0.0	12.5
Vermont	4.0	9.1	0.0	5.4
Virginia	18.3	10.4	11.1	15.8
Washington	21.5	17.0	15.8	20.1
West Virginia	12.3	13.8	0.0	11.6
Wisconsin	29.6	23.2	27.6	27.1
Wyoming	47.1	12.5	13.3	27.5

Source: CASPER

Table 2.7.b. Nursing Home Surveys Resulting in a Health Deficiency of Actual Harm or Immediate Jeopardy to Residents by Ownership Type: United States, 2009

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	14.9	12.2	14.8	14.2
Alabama	2.3	2.9	0.0	2.3
Alaska	0.0	14.3	0.0	5.9
Arizona	23.9	8.7	33.3	21.2
Arkansas	12.5	16.7	20.0	13.3
California	11.1	4.3	4.7	9.8
Colorado	30.0	30.4	9.5	28.1
Connecticut	28.4	11.1	0.0	24.8
Delaware	29.2	35.7	40.0	32.6
District of Columbia	40.0	0.0	0.0	19.0
Florida	4.8	1.7	9.1	4.0
Georgia	9.0	7.5	21.7	9.4
Hawaii	0.0	8.3	0.0	2.1
Idaho	32.6	46.2	28.6	34.2
Illinois	25.3	18.8	16.7	23.2
Indiana	22.8	16.8	13.5	20.6
Iowa	8.8	12.1	9.5	10.2
Kansas	22.6	20.6	31.6	23.0
Kentucky	11.6	4.8	0.0	9.5
Louisiana	12.7	14.5	6.3	12.7
Maine	1.4	6.7	0.0	2.9
Maryland	8.7	10.8	0.0	9.1
Massachusetts	13.3	10.1	14.3	12.4
Michigan	23.4	17.1	28.2	22.4
Minnesota	16.7	12.6	11.9	13.6
Mississippi	7.1	11.4	3.4	7.3
Missouri	20.3	13.1	22.5	18.8
Montana	7.0	15.4	17.6	12.1
Nebraska	8.7	9.2	8.0	8.7
Nevada	24.3	42.9	16.7	26.0
New Hampshire	7.0	11.1	0.0	7.3
New Jersey	18.4	13.4	28.6	17.6
New Mexico	22.9	16.7	0.0	19.4
New York	10.3	10.2	28.6	11.6
North Carolina	8.0	3.3	0.0	6.8
North Dakota	0.0	12.2	0.0	11.1
Ohio	15.4	11.6	20.0	14.7
Oklahoma	24.5	28.9	27.3	25.2
Oregon	18.6	5.3	0.0	15.8
Pennsylvania	14.3	12.0	11.6	13.2
Rhode Island	13.4	11.1	n/a	12.9
South Carolina	8.5	3.2	17.6	8.5
South Dakota	24.3	20.0	0.0	20.5
Tennessee	11.4	10.7	0.0	10.7
Texas	10.7	8.2	3.2	10.2
Utah	12.3	0.0	0.0	10.4
Vermont	3.7	10.0	0.0	5.3
Virginia	16.4	13.0	9.1	15.1
Washington	19.7	4.4	18.8	16.8
West Virginia	14.1	17.2	8.3	14.3
Wisconsin	29.2	23.9	23.1	26.6
Wyoming	0.0	50.0	15.8	13.9

Source: CASPER

Table 2.7.c. Nursing Home Surveys Resulting in a Health Deficiency of Actual Harm or Immediate Jeopardy to Residents by Ownership Type: United States, 2010

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	13.1	11.2	13.4	12.6
Alabama	4.3	9.7	6.3	5.2
Alaska	0.0	20.0	42.9	26.7
Arizona	13.8	4.5	0.0	11.7
Arkansas	13.1	11.8	22.2	13.2
California	8.2	7.1	2.3	7.8
Colorado	33.3	24.3	37.5	32.0
Connecticut	28.0	18.6	0.0	25.8
Delaware	18.2	38.5	50.0	30.8
District of Columbia	55.6	50.0	0.0	47.4
Florida	4.6	2.9	0.0	4.0
Georgia	10.2	13.5	30.8	12.2
Hawaii	11.1	7.7	16.7	10.8
Idaho	22.2	20.0	38.5	24.7
Illinois	22.6	20.0	27.6	22.1
Indiana	19.3	12.7	8.5	16.7
Iowa	10.9	7.8	5.6	9.4
Kansas	23.3	19.8	26.8	22.6
Kentucky	6.8	8.6	0.0	7.1
Louisiana	9.1	11.4	0.0	9.0
Maine	4.3	6.5	0.0	4.9
Maryland	7.6	7.7	0.0	7.4
Massachusetts	14.3	11.8	0.0	13.5
Michigan	25.5	10.0	10.8	20.6
Minnesota	12.9	11.6	17.8	12.7
Mississippi	8.3	12.5	3.6	7.9
Missouri	14.2	13.7	10.0	13.8
Montana	16.7	9.7	6.7	12.2
Nebraska	8.8	12.3	10.6	10.3
Nevada	16.2	0.0	0.0	12.0
New Hampshire	17.1	3.7	45.5	16.4
New Jersey	14.2	9.6	10.5	12.8
New Mexico	14.6	37.5	25.0	20.6
New York	11.2	8.8	7.5	10.0
North Carolina	7.8	5.7	0.0	7.1
North Dakota	0.0	7.8	0.0	7.0
Ohio	11.6	9.4	5.0	11.0
Oklahoma	20.1	18.2	27.3	20.1
Oregon	11.5	5.3	25.0	11.0
Pennsylvania	15.3	10.3	8.3	12.7
Rhode Island	5.6	0.0	n/a	4.5
South Carolina	7.0	7.1	7.7	7.1
South Dakota	12.5	13.2	0.0	12.4
Tennessee	5.8	14.3	0.0	7.1
Texas	9.2	7.6	16.1	9.2
Utah	9.2	7.7	66.7	10.9
Vermont	7.7	6.7	0.0	7.1
Virginia	12.2	9.5	33.3	12.3
Washington	19.0	15.9	7.1	17.7
West Virginia	32.3	18.2	33.3	29.2
Wisconsin	26.6	16.9	13.0	21.3
Wyoming	35.7	33.3	15.4	27.3

Source: CASPER

Table 2.7.d. Nursing Home Surveys Resulting in a Health Deficiency of Actual Harm or Immediate Jeopardy to Residents by Ownership Type: United States, 2011

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	12.9	10.9	14.6	12.5
Alabama	4.9	5.9	0.0	4.7
Alaska	0.0	0.0	40.0	12.5
Arizona	21.2	12.0	0.0	19.1
Arkansas	9.5	12.1	11.1	10.0
California	8.0	3.9	0.0	7.1
Colorado	27.5	23.1	38.5	27.7
Connecticut	28.3	23.4	100	27.6
Delaware	9.5	7.1	25.0	10.3
District of Columbia	50.0	36.4	n/a	42.1
Florida	5.3	3.4	7.1	4.8
Georgia	9.0	10.0	18.8	10.0
Hawaii	0.0	10.0	37.5	11.8
Idaho	38.0	18.2	64.3	40.0
Illinois	23.4	18.3	23.3	22.2
Indiana	16.9	16.5	14.8	16.6
Iowa	11.0	10.9	18.8	11.3
Kansas	25.6	22.2	14.6	23.0
Kentucky	8.0	10.3	25.0	8.9
Louisiana	9.2	15.9	25.0	10.9
Maine	4.6	0.0	0.0	3.2
Maryland	4.5	1.7	0.0	3.7
Massachusetts	14.2	12.1	0.0	13.5
Michigan	29.3	21.2	7.7	25.6
Minnesota	14.3	12.0	13.5	12.8
Mississippi	5.8	0.0	28.0	8.1
Missouri	14.4	13.7	13.9	14.3
Montana	13.5	0.0	12.5	8.3
Nebraska	10.6	11.9	2.2	9.0
Nevada	25.0	16.7	0.0	21.6
New Hampshire	11.9	4.3	0.0	7.7
New Jersey	9.4	10.6	25.0	10.5
New Mexico	24.4	16.7	80.0	27.4
New York	6.0	5.9	21.3	7.0
North Carolina	7.5	7.9	0.0	7.4
North Dakota	0.0	14.6	33.3	14.6
Ohio	9.0	5.3	5.6	8.2
Oklahoma	24.2	35.9	12.5	25.4
Oregon	11.7	21.4	0.0	12.6
Pennsylvania	10.2	5.5	2.5	7.8
Rhode Island	2.7	0.0	n/a	2.2
South Carolina	10.2	3.3	7.1	8.8
South Dakota	16.7	15.4	14.3	15.8
Tennessee	15.9	9.4	21.4	15.0
Texas	9.3	4.6	8.8	8.7
Utah	31.0	25.0	0.0	28.2
Vermont	6.5	0.0	0.0	4.4
Virginia	10.0	18.3	18.2	12.6
Washington	23.2	6.3	30.8	20.1
West Virginia	39.4	28.6	20.0	33.9
Wisconsin	16.3	16.9	11.5	15.9
Wyoming	12.5	28.6	17.6	17.5

Source: CASPER

Table 2.7.e. Nursing Home Surveys Resulting in a Health Deficiency of Actual Harm or Immediate Jeopardy to Residents by Ownership Type: United States, 2012

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	11.4	10.5	11.4	11.2
Alabama	3.7	7.1	0.0	3.9
Alaska	100	0.0	0.0	6.3
Arizona	25.3	17.6	0.0	23.7
Arkansas	9.4	16.1	30.0	11.3
California	6.4	3.2	7.1	5.9
Colorado	19.2	17.1	31.6	19.9
Connecticut	38.1	42.9	33.3	39.0
Delaware	17.4	0.0	66.7	18.2
District of Columbia	44.4	40.0	n/a	42.1
Florida	3.2	3.1	7.1	3.3
Georgia	3.5	4.0	7.1	3.8
Hawaii	5.6	7.7	0.0	5.3
Idaho	39.5	33.3	55.6	41.1
Illinois	13.9	15.3	41.4	15.2
Indiana	12.5	14.4	11.0	12.7
Iowa	10.4	10.7	5.6	10.3
Kansas	20.0	13.9	3.3	16.0
Kentucky	8.5	6.7	20.0	8.3
Louisiana	5.7	7.1	15.4	6.4
Maine	4.0	0.0	0.0	2.8
Maryland	7.4	4.8	0.0	6.5
Massachusetts	18.5	10.7	25.0	16.3
Michigan	21.2	17.1	17.9	20.0
Minnesota	14.7	10.5	2.7	11.0
Mississippi	11.1	21.1	0.0	10.6
Missouri	14.6	10.8	13.3	13.8
Montana	10.8	6.1	7.1	8.3
Nebraska	7.4	9.6	9.8	8.5
Nevada	14.3	0.0	16.7	12.7
New Hampshire	9.5	4.8	0.0	6.6
New Jersey	6.2	9.4	15.8	7.5
New Mexico	25.9	25.0	40.0	26.7
New York	5.8	9.6	11.9	7.8
North Carolina	7.7	4.6	0.0	6.9
North Dakota	0.0	22.9	0.0	21.6
Ohio	9.8	9.8	6.7	9.8
Oklahoma	24.8	16.7	0.0	22.8
Oregon	9.0	0.0	0.0	7.4
Pennsylvania	2.9	3.9	7.7	3.6
Rhode Island	1.5	0.0	n/a	1.2
South Carolina	13.5	9.1	8.3	12.4
South Dakota	11.1	20.9	20.0	17.6
Tennessee	12.0	6.3	0.0	10.4
Texas	9.2	4.7	0.0	8.5
Utah	27.5	16.7	0.0	25.4
Vermont	3.8	8.3	100	7.7
Virginia	14.5	16.0	0.0	14.3
Washington	18.8	12.5	8.3	17.0
West Virginia	22.6	8.3	0.0	18.8
Wisconsin	18.1	21.8	16.7	19.1
Wyoming	6.3	0.0	17.6	10.3

Source: CASPER

**Table 2.7.f. Nursing Home Surveys Resulting in a Health Deficiency of Actual Harm or Immediate Jeopardy to Residents by Ownership Type:
United States (2008, 2012 and Change)**

	Percentage in 2008, 2012 and Percent Change (% Δ), by Ownership Type											
	For-Profit			Non-Profit			Government			All Facilities		
	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ
Nation	17.1	11.4	-33.3	14.8	10.5	-28.9	19.2	11.4	-40.7	16.6	11.2	-32.7
Alabama	8.4	3.7	-55.3	21.2	7.1	-66.3	11.1	0.0	-100	10.2	3.9	-61.6
Alaska	33.3	100	+200	0.0	0.0	n/a	20.0	0.0	-100	15.4	6.3	-59.4
Arizona	23.0	25.3	+9.8	6.5	17.6	+174	100	0.0	-100	20.9	23.7	+13.3
Arkansas	11.9	9.4	-20.4	10.8	16.1	+49.2	10.0	30.0	+200	11.7	11.3	-3.0
California	13.7	6.4	-53.6	4.5	3.2	-29.1	14.9	7.1	-52.0	12.2	5.9	-51.7
Colorado	36.6	19.2	-47.6	18.4	17.1	-6.7	18.2	31.6	+73.7	30.6	19.9	-34.8
Connecticut	31.4	38.1	+21.3	21.6	42.9	+98.7	0.0	33.3	n/a	29.1	39.0	+33.9
Delaware	20.0	17.4	-13.0	15.8	0.0	-100	60.0	66.7	+11.1	22.4	18.2	-19.0
District of Columbia	50.0	44.4	-11.1	11.1	40.0	+260	0.0	n/a	n/a	23.5	42.1	+78.9
Florida	4.7	3.2	-31.0	6.1	3.1	-49.8	7.7	7.1	-7.1	5.1	3.3	-36.0
Georgia	15.8	3.5	-78.1	19.8	4.0	-79.8	34.8	7.1	-79.5	18.1	3.8	-78.9
Hawaii	12.0	5.6	-53.7	25.0	7.7	-69.2	15.4	0.0	-100	16.0	5.3	-67.1
Idaho	27.3	39.5	+44.7	22.2	33.3	+50.0	45.5	55.6	+22.2	29.7	41.1	+38.3
Illinois	26.8	13.9	-48.1	18.6	15.3	-17.6	42.3	41.4	-2.2	25.1	15.2	-39.3
Indiana	31.3	12.5	-59.9	21.7	14.4	-33.7	24.1	11.0	-54.5	28.3	12.7	-55.1
Iowa	15.4	10.4	-32.3	14.1	10.7	-24.6	4.8	5.6	+16.7	14.3	10.3	-28.0
Kansas	19.4	20.0	+3.2	28.8	13.9	-51.8	31.8	3.3	-89.5	24.7	16.0	-35.2
Kentucky	13.5	8.5	-36.8	11.4	6.7	-41.5	0.0	20.0	n/a	12.7	8.3	-34.5
Louisiana	16.8	5.7	-66.1	9.3	7.1	-22.9	0.0	15.4	n/a	14.4	6.4	-56.0
Maine	6.3	4.0	-36.0	9.7	0.0	-100	0.0	0.0	n/a	7.1	2.8	-60.4
Maryland	16.1	7.4	-54.0	10.6	4.8	-55.1	0.0	0.0	n/a	13.8	6.5	-53.3
Massachusetts	16.6	18.5	+11.4	17.9	10.7	-39.9	12.5	25.0	+100	16.9	16.3	-3.2
Michigan	24.6	21.2	-13.8	21.2	17.1	-19.1	22.2	17.9	-19.2	23.6	20.0	-15.3
Minnesota	17.3	14.7	-15.3	18.8	10.5	-43.9	10.5	2.7	-74.3	17.6	11.0	-37.2
Mississippi	20.5	11.1	-45.9	27.5	21.1	-23.4	22.2	0.0	-100	22.1	10.6	-52.2
Missouri	20.7	14.6	-29.2	21.1	10.8	-48.8	22.5	13.3	-40.7	20.9	13.8	-34.0
Montana	23.7	10.8	-54.4	12.1	6.1	-50.0	14.3	7.1	-50.0	17.6	8.3	-52.8
Nebraska	18.8	7.4	-60.7	15.1	9.6	-36.2	20.0	9.8	-51.2	17.9	8.5	-52.5
Nevada	14.3	14.3	0.0	12.5	0.0	-100	16.7	16.7	0.0	14.3	12.7	-10.9
New Hampshire	19.0	9.5	-50.0	9.7	4.8	-50.8	38.5	0.0	-100	18.6	6.6	-64.6
New Jersey	12.9	6.2	-52.0	15.5	9.4	-39.1	25.0	15.8	-36.8	14.3	7.5	-47.6
New Mexico	39.1	25.9	-33.7	33.3	25.0	-25.0	20.0	40.0	+100	36.2	26.7	-26.4
New York	13.2	5.8	-55.9	11.2	9.6	-14.2	14.0	11.9	-14.7	12.4	7.8	-37.4
North Carolina	8.3	7.7	-8.0	8.8	4.6	-47.9	18.2	0.0	-100	8.7	6.9	-21.1
North Dakota	25.0	0.0	-100	13.7	22.9	+67.1	25.0	0.0	-100	14.8	21.6	+45.7
Ohio	14.4	9.8	-31.6	14.9	9.8	-34.5	16.0	6.7	-58.3	14.5	9.8	-32.9
Oklahoma	26.6	24.8	-6.7	32.3	16.7	-48.3	30.8	0.0	-100	27.3	22.8	-16.4
Oregon	17.8	9.0	-49.3	10.5	0.0	-100	28.6	0.0	-100	17.3	7.4	-57.0
Pennsylvania	16.4	2.9	-82.2	8.8	3.9	-55.7	16.7	7.7	-53.8	13.0	3.6	-72.3
Rhode Island	10.0	1.5	-84.8	0.0	0.0	n/a	n/a	n/a	n/a	8.0	1.2	-84.8
South Carolina	9.9	13.5	+35.8	9.1	9.1	0.0	16.7	8.3	-50.0	10.5	12.4	+17.5
South Dakota	14.6	11.1	-24.1	26.4	20.9	-20.8	16.7	20.0	+20.0	21.8	17.6	-19.5
Tennessee	17.2	12.0	-30.1	16.9	6.3	-63.1	5.6	0.0	-100	16.4	10.4	-36.8
Texas	12.2	9.2	-24.6	7.0	4.7	-33.6	3.0	0.0	-100	11.3	8.5	-24.7
Utah	12.5	27.5	+120	15.4	16.7	+8.3	0.0	0.0	n/a	12.5	25.4	+103
Vermont	4.0	3.8	-3.8	9.1	8.3	-8.3	0.0	100	n/a	5.4	7.7	+42.3
Virginia	18.3	14.5	-20.6	10.4	16.0	+54.0	11.1	0.0	-100	15.8	14.3	-9.3
Washington	21.5	18.8	-12.8	17.0	12.5	-26.4	15.8	8.3	-47.2	20.1	17.0	-15.4
West Virginia	12.3	22.6	+82.9	13.8	8.3	-39.6	0.0	0.0	n/a	11.6	18.8	+62.1
Wisconsin	29.6	18.1	-38.9	23.2	21.8	-6.0	27.6	16.7	-39.6	27.1	19.1	-29.4
Wyoming	47.1	6.3	-86.7	12.5	0.0	-100	13.3	17.6	+32.4	27.5	10.3	-62.7

Source: CASPER

Table 2.8.a. Nursing Home Surveys Resulting in a Health Deficiency of Immediate Jeopardy to Residents by Bed Size Category: United States, 2008

	Percentage by Bed Size Category				
	<50	50-99	100-199	>199	All Facilities
Nation	2.0	3.2	3.7	3.1	3.3
Alabama	0.0	0.0	3.1	0.0	1.6
Alaska	11.1	33.3	n/a	0.0	15.4
Arizona	6.7	5.6	8.3	0.0	6.7
Arkansas	10.0	5.6	3.7	0.0	4.6
California	4.1	4.1	6.6	3.9	4.7
Colorado	0.0	4.3	4.9	0.0	3.7
Connecticut	0.0	0.0	1.5	4.5	1.2
Delaware	0.0	0.0	0.0	0.0	0.0
District of Columbia	0.0	0.0	0.0	0.0	0.0
Florida	0.0	0.8	1.7	0.0	1.3
Georgia	7.4	1.8	2.6	0.0	2.5
Hawaii	0.0	0.0	6.7	0.0	2.0
Idaho	5.6	4.8	12.0	n/a	7.8
Illinois	1.0	3.7	3.4	5.6	3.5
Indiana	4.5	3.6	4.6	9.1	4.3
Iowa	0.0	0.0	3.5	0.0	0.5
Kansas	2.0	3.8	0.0	0.0	2.7
Kentucky	2.1	4.9	5.9	0.0	4.8
Louisiana	0.0	0.0	5.7	5.6	4.3
Maine	2.3	1.8	0.0	0.0	1.8
Maryland	0.0	6.1	4.2	0.0	3.8
Massachusetts	0.0	0.0	0.0	0.0	0.0
Michigan	5.0	2.8	4.0	6.7	3.9
Minnesota	5.4	3.8	3.9	7.7	4.3
Mississippi	0.0	6.6	16.7	0.0	9.9
Missouri	2.2	4.3	6.8	10.0	5.4
Montana	0.0	3.3	0.0	0.0	1.2
Nebraska	1.3	0.9	2.2	0.0	1.3
Nevada	0.0	0.0	0.0	0.0	0.0
New Hampshire	0.0	5.3	3.2	0.0	3.5
New Jersey	0.0	3.4	3.2	0.0	2.4
New Mexico	0.0	7.4	3.2	0.0	4.3
New York	0.0	1.9	3.5	2.0	2.5
North Carolina	2.0	1.2	2.2	8.3	2.0
North Dakota	0.0	0.0	5.0	0.0	1.2
Ohio	0.0	1.6	2.1	0.0	1.6
Oklahoma	6.5	5.8	9.8	16.7	7.6
Oregon	0.0	4.8	4.3	0.0	3.8
Pennsylvania	0.0	1.1	0.3	2.4	0.7
Rhode Island	0.0	0.0	0.0	0.0	0.0
South Carolina	2.9	1.8	5.3	20.0	4.1
South Dakota	0.0	0.0	0.0	n/a	0.0
Tennessee	3.2	11.7	3.9	0.0	6.0
Texas	2.0	4.5	4.8	5.9	4.5
Utah	0.0	3.4	0.0	0.0	1.1
Vermont	0.0	0.0	0.0	n/a	0.0
Virginia	0.0	3.6	2.1	0.0	2.2
Washington	0.0	2.1	1.9	0.0	1.6
West Virginia	0.0	3.6	2.4	0.0	2.5
Wisconsin	7.5	5.0	9.2	16.7	7.1
Wyoming	18.2	6.7	0.0	n/a	7.5

Source: CASPER

Table 2.8.b. Nursing Home Surveys Resulting in a Health Deficiency of Immediate Jeopardy to Residents by Bed Size Category: United States, 2009

	Percentage by Bed Size Category				
	<50	50-99	100-199	>199	All Facilities
Nation	1.3	2.3	3.2	3.2	2.6
Alabama	0.0	1.2	0.9	0.0	0.9
Alaska	0.0	0.0	n/a	100	5.9
Arizona	0.0	2.7	3.2	0.0	2.5
Arkansas	0.0	3.4	3.6	0.0	3.3
California	0.5	1.9	3.0	7.3	2.1
Colorado	2.9	2.4	1.1	0.0	1.8
Connecticut	0.0	0.0	1.5	6.3	1.3
Delaware	0.0	0.0	0.0	0.0	0.0
District of Columbia	0.0	0.0	0.0	0.0	0.0
Florida	0.0	0.0	1.1	0.0	0.7
Georgia	0.0	3.8	1.6	4.0	2.4
Hawaii	0.0	0.0	0.0	0.0	0.0
Idaho	8.3	0.0	4.3	n/a	4.1
Illinois	0.0	1.5	3.5	5.1	2.6
Indiana	1.3	2.3	2.2	0.0	2.1
Iowa	0.0	0.0	0.0	0.0	0.0
Kansas	0.0	4.6	2.4	0.0	2.8
Kentucky	2.2	2.1	3.1	0.0	2.5
Louisiana	9.1	0.0	2.9	6.3	3.2
Maine	0.0	0.0	0.0	0.0	0.0
Maryland	0.0	0.0	2.3	0.0	1.3
Massachusetts	0.0	0.0	0.0	0.0	0.0
Michigan	0.0	3.9	4.6	0.0	3.7
Minnesota	1.3	2.0	6.8	0.0	3.0
Mississippi	0.0	1.0	2.4	0.0	1.5
Missouri	0.0	2.2	7.2	0.0	4.3
Montana	2.9	0.0	3.4	0.0	2.0
Nebraska	0.0	1.1	0.0	0.0	0.5
Nevada	0.0	0.0	4.5	14.3	4.0
New Hampshire	0.0	0.0	0.0	0.0	0.0
New Jersey	7.1	3.3	8.0	5.4	6.7
New Mexico	10.0	3.6	12.9	0.0	8.3
New York	0.0	2.8	3.7	3.6	3.3
North Carolina	0.0	0.0	2.3	7.1	1.5
North Dakota	0.0	3.2	0.0	0.0	1.2
Ohio	1.0	1.7	0.8	0.0	1.2
Oklahoma	6.3	11.8	10.4	0.0	10.6
Oregon	4.8	3.3	3.6	0.0	3.6
Pennsylvania	2.1	0.0	0.3	0.0	0.4
Rhode Island	7.7	0.0	5.3	0.0	3.5
South Carolina	4.5	2.0	6.5	0.0	4.5
South Dakota	2.0	0.0	9.1	n/a	1.8
Tennessee	0.0	3.8	4.6	5.9	4.1
Texas	3.4	3.4	4.4	5.1	4.0
Utah	0.0	4.2	0.0	0.0	1.3
Vermont	0.0	9.1	0.0	n/a	2.6
Virginia	0.0	1.2	2.9	0.0	1.9
Washington	0.0	2.9	1.0	0.0	1.6
West Virginia	0.0	1.6	0.0	0.0	0.8
Wisconsin	2.3	6.9	10.5	8.3	7.6
Wyoming	9.1	0.0	9.1	n/a	5.6

Source: CASPER

Table 2.8.c. Nursing Home Surveys Resulting in a Health Deficiency of Immediate Jeopardy to Residents by Bed Size Category: United States, 2010

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	2.1	2.8	3.0	3.0	2.8
Alabama	0.0	1.1	3.3	6.3	2.6
Alaska	30.0	25.0	0.0	n/a	26.7
Arizona	0.0	0.0	1.6	0.0	0.9
Arkansas	0.0	11.7	8.7	50.0	9.9
California	3.4	3.2	2.4	2.1	3.0
Colorado	3.8	1.3	3.4	33.3	3.6
Connecticut	6.7	0.0	3.2	0.0	2.3
Delaware	0.0	0.0	0.0	0.0	0.0
District of Columbia	0.0	0.0	16.7	0.0	5.3
Florida	0.0	0.8	1.9	0.0	1.5
Georgia	0.0	3.2	5.6	0.0	4.0
Hawaii	0.0	0.0	9.1	0.0	2.7
Idaho	0.0	0.0	3.7	n/a	1.3
Illinois	4.3	3.1	4.5	5.4	4.2
Indiana	2.5	3.0	2.4	0.0	2.6
Iowa	0.0	0.0	2.9	0.0	0.5
Kansas	2.2	2.0	3.8	0.0	2.4
Kentucky	2.0	4.0	0.8	0.0	2.3
Louisiana	0.0	0.0	2.0	6.3	1.8
Maine	5.3	0.0	0.0	0.0	2.0
Maryland	3.4	0.0	0.0	0.0	0.5
Massachusetts	2.1	1.8	0.8	0.0	1.2
Michigan	0.0	4.3	3.7	0.0	3.3
Minnesota	6.0	4.0	8.5	0.0	5.3
Mississippi	14.3	3.3	4.9	0.0	4.8
Missouri	2.6	3.0	4.2	5.3	3.6
Montana	0.0	0.0	0.0	0.0	0.0
Nebraska	0.0	0.0	0.0	0.0	0.0
Nevada	10.0	0.0	4.2	16.7	6.0
New Hampshire	0.0	3.1	3.6	25.0	4.1
New Jersey	0.0	0.0	4.1	5.3	3.3
New Mexico	0.0	11.5	6.1	0.0	7.4
New York	0.0	3.1	3.5	1.7	2.5
North Carolina	0.0	0.7	1.8	7.7	1.4
North Dakota	0.0	0.0	0.0	0.0	0.0
Ohio	0.0	1.5	0.6	0.0	0.9
Oklahoma	0.0	8.6	13.4	0.0	9.6
Oregon	4.5	3.3	2.3	0.0	3.1
Pennsylvania	0.0	0.6	0.0	0.0	0.1
Rhode Island	0.0	6.1	5.1	0.0	4.5
South Carolina	2.2	1.9	4.5	0.0	3.0
South Dakota	0.0	0.0	0.0	0.0	0.0
Tennessee	0.0	1.1	1.2	0.0	1.0
Texas	1.1	3.2	3.5	3.1	3.2
Utah	5.9	3.7	0.0	0.0	3.3
Vermont	0.0	6.7	0.0	n/a	2.4
Virginia	0.0	1.1	2.1	6.3	1.8
Washington	6.3	2.0	3.1	0.0	3.0
West Virginia	0.0	21.1	4.5	n/a	10.4
Wisconsin	2.1	6.8	6.2	20.0	6.3
Wyoming	0.0	7.7	0.0	n/a	3.0

Source: CASPER

Table 2.8.d. Nursing Home Surveys Resulting in a Health Deficiency of Immediate Jeopardy to Residents by Bed Size Category: United States, 2011

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	1.6	2.5	2.8	2.6	2.5
Alabama	0.0	2.2	3.3	7.7	3.0
Alaska	9.1	0.0	0.0	n/a	6.3
Arizona	0.0	2.7	0.0	8.3	1.5
Arkansas	0.0	3.2	3.6	0.0	3.3
California	0.5	2.5	1.3	2.2	1.9
Colorado	0.0	3.1	0.0	0.0	1.4
Connecticut	11.1	0.0	3.3	0.0	2.7
Delaware	0.0	0.0	0.0	0.0	0.0
District of Columbia	0.0	0.0	33.3	40.0	21.1
Florida	0.0	0.0	0.4	0.0	0.3
Georgia	6.3	4.8	0.8	0.0	2.3
Hawaii	0.0	0.0	0.0	0.0	0.0
Idaho	0.0	4.2	3.7	n/a	2.7
Illinois	2.2	2.9	3.7	5.6	3.6
Indiana	2.8	5.0	2.3	0.0	3.4
Iowa	2.0	0.8	0.0	0.0	1.0
Kansas	0.9	2.6	2.4	0.0	1.9
Kentucky	5.4	4.9	3.3	0.0	4.2
Louisiana	0.0	6.7	5.3	6.7	5.3
Maine	0.0	0.0	0.0	0.0	0.0
Maryland	0.0	2.0	1.6	0.0	1.4
Massachusetts	0.0	0.0	1.3	0.0	0.8
Michigan	2.2	1.5	6.0	7.4	4.4
Minnesota	1.2	3.0	2.2	0.0	2.3
Mississippi	0.0	2.1	0.0	0.0	1.0
Missouri	0.0	1.7	3.9	6.7	2.7
Montana	3.7	0.0	0.0	0.0	1.2
Nebraska	1.5	0.0	0.0	0.0	0.5
Nevada	0.0	0.0	7.7	0.0	3.9
New Hampshire	0.0	3.3	5.7	0.0	3.8
New Jersey	2.9	3.5	1.8	1.7	2.2
New Mexico	25.0	10.0	9.4	0.0	11.3
New York	0.0	4.1	2.3	1.2	2.0
North Carolina	0.0	5.4	3.2	0.0	3.6
North Dakota	0.0	0.0	0.0	0.0	0.0
Ohio	1.1	0.3	0.8	4.2	0.7
Oklahoma	0.0	6.8	14.5	33.3	9.6
Oregon	6.7	0.0	2.6	n/a	2.1
Pennsylvania	0.0	0.5	0.5	1.2	0.5
Rhode Island	0.0	0.0	2.4	0.0	1.1
South Carolina	2.5	3.7	3.7	0.0	3.3
South Dakota	1.5	2.5	0.0	n/a	1.8
Tennessee	10.7	3.8	2.6	6.7	4.0
Texas	2.2	3.6	2.5	2.6	2.8
Utah	0.0	0.0	8.3	0.0	2.6
Vermont	6.7	0.0	0.0	n/a	2.2
Virginia	0.0	0.0	2.0	0.0	1.0
Washington	3.0	2.2	10.3	0.0	5.7
West Virginia	7.7	8.3	9.1	n/a	8.5
Wisconsin	0.0	4.8	6.1	0.0	4.5
Wyoming	0.0	0.0	0.0	n/a	0.0

Source: CASPER

Table 2.8.e. Nursing Home Surveys Resulting in a Health Deficiency of Immediate Jeopardy to Residents by Bed Size Category: United States, 2012

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	1.7	2.2	2.6	2.2	2.3
Alabama	0.0	0.0	1.6	0.0	0.9
Alaska	0.0	25.0	0.0	n/a	6.3
Arizona	9.1	0.0	0.0	0.0	0.9
Arkansas	16.7	4.7	3.9	0.0	4.5
California	2.5	1.1	1.3	0.0	1.3
Colorado	0.0	0.0	7.1	0.0	3.2
Connecticut	0.0	1.5	2.6	5.9	2.3
Delaware	0.0	12.5	0.0	0.0	3.0
District of Columbia	0.0	25.0	0.0	0.0	5.3
Florida	0.0	0.8	0.4	3.1	0.6
Georgia	0.0	2.3	1.4	4.3	1.9
Hawaii	0.0	0.0	0.0	0.0	0.0
Idaho	10.5	0.0	5.0	n/a	5.4
Illinois	1.1	1.8	2.5	0.0	1.7
Indiana	4.7	2.0	1.9	0.0	2.3
Iowa	0.0	0.8	3.2	0.0	0.9
Kansas	3.2	0.7	0.0	0.0	1.4
Kentucky	0.0	2.7	7.8	0.0	4.3
Louisiana	0.0	4.4	3.9	13.3	4.2
Maine	2.6	3.9	0.0	0.0	2.8
Maryland	0.0	4.5	0.0	4.8	1.4
Massachusetts	0.0	0.0	0.4	0.0	0.2
Michigan	2.0	3.4	4.8	7.4	4.2
Minnesota	3.0	2.5	2.5	0.0	2.6
Mississippi	0.0	4.5	5.3	0.0	4.4
Missouri	0.0	1.3	4.6	0.0	2.7
Montana	0.0	0.0	4.0	0.0	1.2
Nebraska	1.7	1.1	0.0	0.0	1.1
Nevada	0.0	0.0	3.7	0.0	1.8
New Hampshire	0.0	0.0	0.0	0.0	0.0
New Jersey	0.0	1.9	0.5	1.8	0.9
New Mexico	0.0	15.6	16.7	0.0	13.3
New York	2.1	2.1	2.9	2.1	2.4
North Carolina	0.0	3.8	3.2	0.0	3.1
North Dakota	0.0	0.0	0.0	0.0	0.0
Ohio	0.0	0.6	1.4	4.0	1.0
Oklahoma	0.0	10.7	8.7	33.3	9.1
Oregon	0.0	3.6	0.0	0.0	1.7
Pennsylvania	0.0	0.0	0.0	0.0	0.0
Rhode Island	0.0	3.2	0.0	0.0	1.2
South Carolina	5.0	5.6	5.8	0.0	5.4
South Dakota	2.4	0.0	0.0	n/a	0.9
Tennessee	0.0	6.7	3.5	0.0	4.0
Texas	2.1	2.7	4.1	5.7	3.6
Utah	4.5	0.0	4.3	100	5.1
Vermont	0.0	0.0	0.0	n/a	0.0
Virginia	0.0	0.0	0.7	0.0	0.4
Washington	3.3	2.3	0.0	0.0	1.4
West Virginia	0.0	0.0	3.1	0.0	1.3
Wisconsin	1.9	4.4	5.8	18.2	4.9
Wyoming	9.1	0.0	7.7	n/a	5.1

Source: CASPER

Table 2.8.f. Nursing Home Surveys Resulting in a Health Deficiency of Immediate Jeopardy to Residents by Bed Size Category: United States (2008, 2012 and Change)

	Percentage in 2008, 2012 and Percent Change (% Δ), by Bed Size Category														
	<50			50-99			100-199			>199			All Facilities		
	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ
Nation	2.0	1.7	-18.4	3.2	2.2	-32.8	3.7	2.6	-29.8	3.1	2.2	-28.8	3.3	2.3	-29.5
Alabama	0.0	0.0	n/a	0.0	0.0	n/a	3.1	1.6	-46.3	0.0	0.0	n/a	1.6	0.9	-44.5
Alaska	11.1	0.0	-100	33.3	25.0	-25.0	n/a	0.0	n/a	0.0	n/a	n/a	15.4	6.3	-59.4
Arizona	6.7	9.1	+36.4	5.6	0.0	-100	8.3	0.0	-100	0.0	0.0	n/a	6.7	0.9	-86.9
Arkansas	10.0	16.7	+66.7	5.6	4.7	-16.1	3.7	3.9	+5.5	0.0	0.0	n/a	4.6	4.5	-1.5
California	4.1	2.5	-39.4	4.1	1.1	-73.6	6.6	1.3	-80.8	3.9	0.0	-100	4.7	1.3	-72.2
Colorado	0.0	0.0	n/a	4.3	0.0	-100	4.9	7.1	+44.6	0.0	0.0	n/a	3.7	3.2	-14.5
Connecticut	0.0	0.0	n/a	0.0	1.5	n/a	1.5	2.6	+71.1	4.5	5.9	+29.4	1.2	2.3	+90.9
Delaware	0.0	0.0	n/a	0.0	12.5	n/a	0.0	0.0	n/a	0.0	0.0	n/a	0.0	3.0	n/a
District of Columbia	0.0	0.0	n/a	0.0	25.0	n/a	0.0	0.0	n/a	0.0	0.0	n/a	0.0	5.3	n/a
Florida	0.0	0.0	n/a	0.8	0.8	+6.7	1.7	0.4	-73.3	0.0	3.1	n/a	1.3	0.6	-52.6
Georgia	7.4	0.0	-100	1.8	2.3	+27.6	2.6	1.4	-46.5	0.0	4.3	n/a	2.5	1.9	-25.1
Hawaii	0.0	0.0	n/a	0.0	0.0	n/a	6.7	0.0	-100	0.0	0.0	n/a	2.0	0.0	-100
Idaho	5.6	10.5	+89.5	4.8	0.0	-100	12.0	5.0	-58.3	n/a	n/a	n/a	7.8	5.4	-31.4
Illinois	1.0	1.1	+7.6	3.7	1.8	-51.3	3.4	2.5	-27.2	5.6	0.0	-100	3.5	1.7	-51.9
Indiana	4.5	4.7	+4.3	3.6	2.0	-44.0	4.6	1.9	-58.9	9.1	0.0	-100	4.3	2.3	-46.9
Iowa	0.0	0.0	n/a	0.0	0.8	n/a	3.5	3.2	-8.1	0.0	0.0	n/a	0.5	0.9	+99.5
Kansas	2.0	3.2	+59.6	3.8	0.7	-80.8	0.0	0.0	n/a	0.0	0.0	n/a	2.7	1.4	-46.9
Kentucky	2.1	0.0	-100	4.9	2.7	-45.0	5.9	7.8	+32.2	0.0	0.0	n/a	4.8	4.3	-9.3
Louisiana	0.0	0.0	n/a	0.0	4.4	n/a	5.7	3.9	-31.9	5.6	13.3	+140	4.3	4.2	-2.1
Maine	2.3	2.6	+13.2	1.8	3.9	+124	0.0	0.0	n/a	0.0	0.0	n/a	1.8	2.8	+58.5
Maryland	0.0	0.0	n/a	6.1	4.5	-25.8	4.2	0.0	-100	0.0	4.8	n/a	3.8	1.4	-63.7
Massachusetts	0.0	0.0	n/a	0.0	0.0	n/a	0.0	0.4	n/a	0.0	0.0	n/a	0.0	0.2	n/a
Michigan	5.0	2.0	-59.2	2.8	3.4	+21.6	4.0	4.8	+20.5	6.7	7.4	+11.1	3.9	4.2	+9.2
Minnesota	5.4	3.0	-45.0	3.8	2.5	-33.2	3.9	2.5	-34.8	7.7	0.0	-100	4.3	2.6	-39.7
Mississippi	0.0	0.0	n/a	6.6	4.5	-31.9	16.7	5.3	-68.4	0.0	0.0	n/a	9.9	4.4	-54.9
Missouri	2.2	0.0	-100	4.3	1.3	-68.5	6.8	4.6	-32.4	10.0	0.0	-100	5.4	2.7	-49.8
Montana	0.0	0.0	n/a	3.3	0.0	-100	0.0	4.0	n/a	0.0	0.0	n/a	1.2	1.2	+1.2
Nebraska	1.3	1.7	+33.9	0.9	1.1	+20.9	2.2	0.0	-100	0.0	0.0	n/a	1.3	1.1	-14.9
Nevada	0.0	0.0	n/a	0.0	0.0	n/a	0.0	3.7	n/a	0.0	0.0	n/a	0.0	1.8	n/a
New Hampshire	0.0	0.0	n/a	5.3	0.0	-100	3.2	0.0	-100	0.0	0.0	n/a	3.5	0.0	-100
New Jersey	0.0	0.0	n/a	3.4	1.9	-44.3	3.2	0.5	-85.0	0.0	1.8	n/a	2.4	0.9	-64.4
New Mexico	0.0	0.0	n/a	7.4	15.6	+111	3.2	16.7	+417	0.0	0.0	n/a	4.3	13.3	+207
New York	0.0	2.1	n/a	1.9	2.1	+8.3	3.5	2.9	-16.7	2.0	2.1	+4.7	2.5	2.4	-0.9
North Carolina	2.0	0.0	-100	1.2	3.8	+213	2.2	3.2	+43.8	8.3	0.0	-100	2.0	3.1	+53.3
North Dakota	0.0	0.0	n/a	0.0	0.0	n/a	5.0	0.0	-100	0.0	0.0	n/a	1.2	0.0	-100
Ohio	0.0	0.0	n/a	1.6	0.6	-62.5	2.1	1.4	-35.4	0.0	4.0	n/a	1.6	1.0	-38.1
Oklahoma	6.5	0.0	-100	5.8	10.7	+83.5	9.8	8.7	-11.2	16.7	33.3	+100	7.6	9.1	+18.9
Oregon	0.0	0.0	n/a	4.8	3.6	-24.8	4.3	0.0	-100	0.0	0.0	n/a	3.8	1.7	-56.0
Pennsylvania	0.0	0.0	n/a	1.1	0.0	-100	0.3	0.0	-100	2.4	0.0	-100	0.7	0.0	-100
Rhode Island	0.0	0.0	n/a	0.0	3.2	n/a	0.0	0.0	n/a	0.0	0.0	n/a	0.0	1.2	n/a
South Carolina	2.9	5.0	+75.0	1.8	5.6	+206	5.3	5.8	+10.5	20.0	0.0	-100	4.1	5.4	+31.3
South Dakota	0.0	2.4	n/a	0.0	0.0	n/a	0.0	0.0	n/a	n/a	n/a	n/a	0.0	0.9	n/a
Tennessee	3.2	0.0	-100	11.7	6.7	-43.0	3.9	3.5	-10.1	0.0	0.0	n/a	6.0	4.0	-34.4
Texas	2.0	2.1	+6.4	4.5	2.7	-39.1	4.8	4.1	-14.0	5.9	5.7	-2.9	4.5	3.6	-20.0
Utah	0.0	4.5	n/a	3.4	0.0	-100	0.0	4.3	n/a	0.0	100	n/a	1.1	5.1	+347
Vermont	0.0	0.0	n/a	0.0	0.0	n/a	0.0	0.0	n/a	n/a	n/a	n/a	0.0	0.0	n/a
Virginia	0.0	0.0	n/a	3.6	0.0	-100	2.1	0.7	-67.4	0.0	0.0	n/a	2.2	0.4	-83.3
Washington	0.0	3.3	n/a	2.1	2.3	+10.5	1.9	0.0	-100	0.0	0.0	n/a	1.6	1.4	-13.7
West Virginia	0.0	0.0	n/a	3.6	0.0	-100	2.4	3.1	+28.1	0.0	0.0	n/a	2.5	1.3	-49.6
Wisconsin	7.5	1.9	-75.0	5.0	4.4	-12.0	9.2	5.8	-36.8	16.7	18.2	+9.1	7.1	4.9	-31.1
Wyoming	18.2	9.1	-50.0	6.7	0.0	-100	0.0	7.7	n/a	n/a	n/a	n/a	7.5	5.1	-31.6

Source: CASPER

Table 2.9.a. Nursing Home Surveys Resulting in a Health Deficiency of Immediate Jeopardy to Residents by Ownership Type: United States, 2008

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	3.6	2.4	3.3	3.3
Alabama	2.0	0.0	0.0	1.6
Alaska	33.3	0.0	20.0	15.4
Arizona	8.0	3.2	0.0	6.7
Arkansas	4.2	5.4	10.0	4.6
California	5.4	1.5	4.3	4.7
Colorado	3.4	6.1	0.0	3.7
Connecticut	0.5	3.9	0.0	1.2
Delaware	0.0	0.0	0.0	0.0
District of Columbia	0.0	0.0	0.0	0.0
Florida	1.2	1.7	0.0	1.3
Georgia	1.7	4.2	4.3	2.5
Hawaii	0.0	0.0	7.7	2.0
Idaho	6.8	0.0	18.2	7.8
Illinois	3.8	2.9	3.8	3.5
Indiana	4.5	3.1	6.9	4.3
Iowa	0.5	0.5	0.0	0.5
Kansas	1.3	4.5	2.3	2.7
Kentucky	5.3	3.8	0.0	4.8
Louisiana	5.8	0.0	0.0	4.3
Maine	2.5	0.0	0.0	1.8
Maryland	5.1	1.5	0.0	3.8
Massachusetts	0.0	0.0	0.0	0.0
Michigan	4.7	2.9	0.0	3.9
Minnesota	5.8	3.8	2.6	4.3
Mississippi	12.3	5.0	3.7	9.9
Missouri	5.5	6.0	2.5	5.4
Montana	0.0	3.0	0.0	1.2
Nebraska	1.8	0.0	1.8	1.3
Nevada	0.0	0.0	0.0	0.0
New Hampshire	4.8	0.0	7.7	3.5
New Jersey	2.5	2.7	0.0	2.4
New Mexico	2.2	11.1	0.0	4.3
New York	2.7	2.2	2.3	2.5
North Carolina	1.8	2.9	0.0	2.0
North Dakota	0.0	1.4	0.0	1.2
Ohio	1.6	1.5	0.0	1.6
Oklahoma	7.7	0.0	23.1	7.6
Oregon	4.7	0.0	0.0	3.8
Pennsylvania	0.5	0.9	0.0	0.7
Rhode Island	0.0	0.0	n/a	0.0
South Carolina	3.8	0.0	11.1	4.1
South Dakota	0.0	0.0	0.0	0.0
Tennessee	5.9	8.5	0.0	6.0
Texas	5.0	1.9	0.0	4.5
Utah	1.4	0.0	0.0	1.1
Vermont	0.0	0.0	0.0	0.0
Virginia	3.2	0.0	0.0	2.2
Washington	1.7	1.9	0.0	1.6
West Virginia	3.7	0.0	0.0	2.5
Wisconsin	6.8	6.3	10.3	7.1
Wyoming	5.9	12.5	6.7	7.5

Source: CASPER

Table 2.9.b. Nursing Home Surveys Resulting in a Health Deficiency of Immediate Jeopardy to Residents by Ownership Type: United States, 2009

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	2.9	2.0	2.5	2.6
Alabama	1.2	0.0	0.0	0.9
Alaska	0.0	14.3	0.0	5.9
Arizona	3.3	0.0	0.0	2.5
Arkansas	3.5	3.3	0.0	3.3
California	2.3	1.1	2.3	2.1
Colorado	1.3	4.3	0.0	1.8
Connecticut	1.1	2.2	0.0	1.3
Delaware	0.0	0.0	0.0	0.0
District of Columbia	0.0	0.0	0.0	0.0
Florida	1.1	0.0	0.0	0.7
Georgia	2.2	3.2	0.0	2.4
Hawaii	0.0	0.0	0.0	0.0
Idaho	6.5	0.0	0.0	4.1
Illinois	3.2	0.9	3.3	2.6
Indiana	2.5	1.5	0.0	2.1
Iowa	0.0	0.0	0.0	0.0
Kansas	2.2	4.7	0.0	2.8
Kentucky	3.5	0.0	0.0	2.5
Louisiana	2.8	3.6	6.3	3.2
Maine	0.0	0.0	0.0	0.0
Maryland	1.3	1.4	0.0	1.3
Massachusetts	0.0	0.0	0.0	0.0
Michigan	4.0	3.8	0.0	3.7
Minnesota	3.7	2.8	2.4	3.0
Mississippi	1.4	2.9	0.0	1.5
Missouri	4.8	2.5	5.0	4.3
Montana	0.0	2.6	5.9	2.0
Nebraska	1.0	0.0	0.0	0.5
Nevada	5.4	0.0	0.0	4.0
New Hampshire	0.0	0.0	0.0	0.0
New Jersey	7.1	5.2	9.5	6.7
New Mexico	10.4	5.6	0.0	8.3
New York	2.9	2.8	8.2	3.3
North Carolina	1.9	0.0	0.0	1.5
North Dakota	0.0	1.4	0.0	1.2
Ohio	1.5	0.5	0.0	1.2
Oklahoma	10.3	13.2	9.1	10.6
Oregon	4.4	0.0	0.0	3.6
Pennsylvania	0.3	0.3	2.3	0.4
Rhode Island	4.5	0.0	n/a	3.5
South Carolina	5.4	0.0	5.9	4.5
South Dakota	2.7	1.4	0.0	1.8
Tennessee	5.4	0.0	0.0	4.1
Texas	4.1	3.4	3.2	4.0
Utah	1.5	0.0	0.0	1.3
Vermont	0.0	10.0	0.0	2.6
Virginia	1.1	3.9	0.0	1.9
Washington	2.2	0.0	0.0	1.6
West Virginia	1.2	0.0	0.0	0.8
Wisconsin	6.5	9.4	7.7	7.6
Wyoming	0.0	0.0	10.5	5.6

Source: CASPER

Table 2.9.c. Nursing Home Surveys Resulting in a Health Deficiency of Immediate Jeopardy to Residents by Ownership Type: United States, 2010

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	3.0	2.2	3.4	2.8
Alabama	2.2	6.5	0.0	2.6
Alaska	0.0	20.0	42.9	26.7
Arizona	1.1	0.0	0.0	0.9
Arkansas	10.1	5.9	22.2	9.9
California	3.3	2.4	0.0	3.0
Colorado	2.1	5.4	12.5	3.6
Connecticut	3.0	0.0	0.0	2.3
Delaware	0.0	0.0	0.0	0.0
District of Columbia	11.1	0.0	0.0	5.3
Florida	1.7	1.2	0.0	1.5
Georgia	2.8	6.7	0.0	4.0
Hawaii	0.0	0.0	16.7	2.7
Idaho	1.9	0.0	0.0	1.3
Illinois	4.3	3.0	10.3	4.2
Indiana	2.7	1.7	4.3	2.6
Iowa	0.4	0.6	0.0	0.5
Kansas	2.0	2.8	2.4	2.4
Kentucky	1.8	3.7	0.0	2.3
Louisiana	2.3	0.0	0.0	1.8
Maine	1.4	3.2	0.0	2.0
Maryland	0.0	1.5	0.0	0.5
Massachusetts	1.3	0.8	0.0	1.2
Michigan	4.8	0.0	0.0	3.3
Minnesota	3.4	6.0	6.7	5.3
Mississippi	4.1	12.5	3.6	4.8
Missouri	4.0	3.2	0.0	3.6
Montana	0.0	0.0	0.0	0.0
Nebraska	0.0	0.0	0.0	0.0
Nevada	8.1	0.0	0.0	6.0
New Hampshire	5.7	0.0	9.1	4.1
New Jersey	4.3	1.1	0.0	3.3
New Mexico	4.2	18.8	0.0	7.4
New York	2.4	2.7	2.5	2.5
North Carolina	1.9	0.0	0.0	1.4
North Dakota	0.0	0.0	0.0	0.0
Ohio	1.0	0.6	0.0	0.9
Oklahoma	9.6	12.1	0.0	9.6
Oregon	3.8	0.0	0.0	3.1
Pennsylvania	0.0	0.3	0.0	0.1
Rhode Island	5.6	0.0	n/a	4.5
South Carolina	3.9	0.0	0.0	3.0
South Dakota	0.0	0.0	0.0	0.0
Tennessee	1.3	0.0	0.0	1.0
Texas	3.1	2.1	9.7	3.2
Utah	3.9	0.0	0.0	3.3
Vermont	3.8	0.0	0.0	2.4
Virginia	2.1	0.0	8.3	1.8
Washington	2.9	4.5	0.0	3.0
West Virginia	12.9	0.0	16.7	10.4
Wisconsin	7.3	5.6	4.3	6.3
Wyoming	0.0	0.0	7.7	3.0

Source: CASPER

Table 2.9.d. Nursing Home Surveys Resulting in a Health Deficiency of Immediate Jeopardy to Residents by Ownership Type: United States, 2011

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	2.8	1.7	2.7	2.5
Alabama	3.2	2.9	0.0	3.0
Alaska	0.0	0.0	20.0	6.3
Arizona	0.0	8.0	0.0	1.5
Arkansas	3.5	3.0	0.0	3.3
California	2.3	0.0	0.0	1.9
Colorado	2.0	0.0	0.0	1.4
Connecticut	1.7	6.4	0.0	2.7
Delaware	0.0	0.0	0.0	0.0
District of Columbia	12.5	27.3	n/a	21.1
Florida	0.4	0.0	0.0	0.3
Georgia	2.8	1.7	0.0	2.3
Hawaii	0.0	0.0	0.0	0.0
Idaho	4.0	0.0	0.0	2.7
Illinois	4.0	2.0	6.7	3.6
Indiana	4.2	1.7	1.9	3.4
Iowa	1.3	0.6	0.0	1.0
Kansas	1.3	3.7	0.0	1.9
Kentucky	3.4	6.9	0.0	4.2
Louisiana	3.9	11.4	8.3	5.3
Maine	0.0	0.0	0.0	0.0
Maryland	1.9	0.0	0.0	1.4
Massachusetts	1.0	0.0	0.0	0.8
Michigan	5.4	1.9	2.6	4.4
Minnesota	1.8	2.1	5.4	2.3
Mississippi	1.3	0.0	0.0	1.0
Missouri	3.0	1.1	2.8	2.7
Montana	0.0	0.0	6.3	1.2
Nebraska	0.0	1.7	0.0	0.5
Nevada	5.0	0.0	0.0	3.9
New Hampshire	7.1	0.0	0.0	3.8
New Jersey	2.3	2.1	0.0	2.2
New Mexico	6.7	8.3	60.0	11.3
New York	2.0	2.0	2.1	2.0
North Carolina	3.8	3.4	0.0	3.6
North Dakota	0.0	0.0	0.0	0.0
Ohio	0.7	0.6	0.0	0.7
Oklahoma	9.8	10.3	0.0	9.6
Oregon	2.6	0.0	0.0	2.1
Pennsylvania	1.0	0.0	0.0	0.5
Rhode Island	1.4	0.0	n/a	1.1
South Carolina	2.9	3.3	7.1	3.3
South Dakota	2.4	1.5	0.0	1.8
Tennessee	3.9	3.8	7.1	4.0
Texas	3.1	0.0	5.9	2.8
Utah	3.4	0.0	0.0	2.6
Vermont	3.2	0.0	0.0	2.2
Virginia	1.5	0.0	0.0	1.0
Washington	7.7	0.0	0.0	5.7
West Virginia	9.1	4.8	20.0	8.5
Wisconsin	5.1	2.3	7.7	4.5
Wyoming	0.0	0.0	0.0	0.0

Source: CASPER

Table 2.9.e. Nursing Home Surveys Resulting in a Health Deficiency of Immediate Jeopardy to Residents by Ownership Type: United States, 2012

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	2.6	1.6	1.4	2.3
Alabama	1.1	0.0	0.0	0.9
Alaska	100	0.0	0.0	6.3
Arizona	1.1	0.0	0.0	0.9
Arkansas	3.9	9.7	0.0	4.5
California	1.3	0.5	4.8	1.3
Colorado	3.6	2.9	0.0	3.2
Connecticut	2.4	2.4	0.0	2.3
Delaware	4.3	0.0	0.0	3.0
District of Columbia	0.0	10.0	n/a	5.3
Florida	0.9	0.0	0.0	0.6
Georgia	2.3	1.3	0.0	1.9
Hawaii	0.0	0.0	0.0	0.0
Idaho	2.6	0.0	22.2	5.4
Illinois	1.7	1.9	0.0	1.7
Indiana	2.6	3.2	0.0	2.3
Iowa	1.3	0.6	0.0	0.9
Kansas	1.3	2.0	0.0	1.4
Kentucky	4.3	5.0	0.0	4.3
Louisiana	4.4	2.4	7.7	4.2
Maine	4.0	0.0	0.0	2.8
Maryland	2.0	0.0	0.0	1.4
Massachusetts	0.3	0.0	0.0	0.2
Michigan	5.6	0.9	2.6	4.2
Minnesota	4.3	2.1	0.0	2.6
Mississippi	3.7	15.8	0.0	4.4
Missouri	3.4	0.0	3.3	2.7
Montana	0.0	3.0	0.0	1.2
Nebraska	1.1	0.0	2.4	1.1
Nevada	2.4	0.0	0.0	1.8
New Hampshire	0.0	0.0	0.0	0.0
New Jersey	0.8	1.2	0.0	0.9
New Mexico	16.7	6.3	0.0	13.3
New York	1.8	2.8	4.8	2.4
North Carolina	3.7	1.1	0.0	3.1
North Dakota	0.0	0.0	0.0	0.0
Ohio	1.1	0.7	0.0	1.0
Oklahoma	9.6	8.3	0.0	9.1
Oregon	2.0	0.0	0.0	1.7
Pennsylvania	0.0	0.0	0.0	0.0
Rhode Island	1.5	0.0	n/a	1.2
South Carolina	7.1	0.0	0.0	5.4
South Dakota	0.0	1.5	0.0	0.9
Tennessee	4.4	3.1	0.0	4.0
Texas	3.9	1.6	0.0	3.6
Utah	5.9	0.0	0.0	5.1
Vermont	0.0	0.0	0.0	0.0
Virginia	0.5	0.0	0.0	0.4
Washington	1.3	2.5	0.0	1.4
West Virginia	1.6	0.0	0.0	1.3
Wisconsin	4.0	7.6	2.1	4.9
Wyoming	6.3	0.0	5.9	5.1

Source: CASPER

Table 2.9.f. Nursing Home Surveys Resulting in a Health Deficiency of Immediate Jeopardy to Residents by Ownership Type: United States (2008, 2012 and Change)

	Percentage in 2008, 2012 and Percent Change (% Δ), by Ownership Type											
	For-Profit			Non-Profit			Government			All Facilities		
	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ
Nation	3.6	2.6	-27.5	2.4	1.6	-31.8	3.3	1.4	-56.7	3.3	2.3	-29.5
Alabama	2.0	1.1	-45.7	0.0	0.0	n/a	0.0	0.0	n/a	1.6	0.9	-44.5
Alaska	33.3	100	+200	0.0	0.0	n/a	20.0	0.0	-100	15.4	6.3	-59.4
Arizona	8.0	1.1	-86.8	3.2	0.0	-100	0.0	0.0	n/a	6.7	0.9	-86.9
Arkansas	4.2	3.9	-8.2	5.4	9.7	+79.0	10.0	0.0	-100	4.6	4.5	-1.5
California	5.4	1.3	-75.8	1.5	0.5	-64.5	4.3	4.8	+11.9	4.7	1.3	-72.2
Colorado	3.4	3.6	+4.2	6.1	2.9	-53.3	0.0	0.0	n/a	3.7	3.2	-14.5
Connecticut	0.5	2.4	+355	3.9	2.4	-39.3	0.0	0.0	n/a	1.2	2.3	+90.9
Delaware	0.0	4.3	n/a	0.0	0.0	n/a	0.0	0.0	n/a	0.0	3.0	n/a
District of Columbia	0.0	0.0	n/a	0.0	10.0	n/a	0.0	n/a	n/a	0.0	5.3	n/a
Florida	1.2	0.9	-29.4	1.7	0.0	-100	0.0	0.0	n/a	1.3	0.6	-52.6
Georgia	1.7	2.3	+35.3	4.2	1.3	-68.0	4.3	0.0	-100	2.5	1.9	-25.1
Hawaii	0.0	0.0	n/a	0.0	0.0	n/a	7.7	0.0	-100	2.0	0.0	-100
Idaho	6.8	2.6	-61.4	0.0	0.0	n/a	18.2	22.2	+22.2	7.8	5.4	-31.4
Illinois	3.8	1.7	-54.8	2.9	1.9	-33.0	3.8	0.0	-100	3.5	1.7	-51.9
Indiana	4.5	2.6	-42.1	3.1	3.2	+3.2	6.9	0.0	-100	4.3	2.3	-46.9
Iowa	0.5	1.3	+176	0.5	0.6	+8.9	0.0	0.0	n/a	0.5	0.9	+99.5
Kansas	1.3	1.3	+6.7	4.5	2.0	-56.4	2.3	0.0	-100	2.7	1.4	-46.9
Kentucky	5.3	4.3	-19.5	3.8	5.0	+31.7	0.0	0.0	n/a	4.8	4.3	-9.3
Louisiana	5.8	4.4	-24.0	0.0	2.4	n/a	0.0	7.7	n/a	4.3	4.2	-2.1
Maine	2.5	4.0	+60.0	0.0	0.0	n/a	0.0	0.0	n/a	1.8	2.8	+58.5
Maryland	5.1	2.0	-60.6	1.5	0.0	-100	0.0	0.0	n/a	3.8	1.4	-63.7
Massachusetts	0.0	0.3	n/a	0.0	0.0	n/a	0.0	0.0	n/a	0.0	0.2	n/a
Michigan	4.7	5.6	+19.0	2.9	0.9	-68.8	0.0	2.6	n/a	3.9	4.2	+9.2
Minnesota	5.8	4.3	-25.3	3.8	2.1	-45.1	2.6	0.0	-100	4.3	2.6	-39.7
Mississippi	12.3	3.7	-70.0	5.0	15.8	+216	3.7	0.0	-100	9.9	4.4	-54.9
Missouri	5.5	3.4	-38.4	6.0	0.0	-100	2.5	3.3	+33.3	5.4	2.7	-49.8
Montana	0.0	0.0	n/a	3.0	3.0	0.0	0.0	0.0	n/a	1.2	1.2	+1.2
Nebraska	1.8	1.1	-41.1	0.0	0.0	n/a	1.8	2.4	+34.1	1.3	1.1	-14.9
Nevada	0.0	2.4	n/a	0.0	0.0	n/a	0.0	0.0	n/a	0.0	1.8	n/a
New Hampshire	4.8	0.0	-100	0.0	0.0	n/a	7.7	0.0	-100	3.5	0.0	-100
New Jersey	2.5	0.8	-66.9	2.7	1.2	-56.9	0.0	0.0	n/a	2.4	0.9	-64.4
New Mexico	2.2	16.7	+667	11.1	6.3	-43.7	0.0	0.0	n/a	4.3	13.3	+207
New York	2.7	1.8	-31.9	2.2	2.8	+29.3	2.3	4.8	+105	2.5	2.4	-0.9
North Carolina	1.8	3.7	+106	2.9	1.1	-60.9	0.0	0.0	n/a	2.0	3.1	+53.3
North Dakota	0.0	0.0	n/a	1.4	0.0	-100	0.0	0.0	n/a	1.2	0.0	-100
Ohio	1.6	1.1	-34.7	1.5	0.7	-54.8	0.0	0.0	n/a	1.6	1.0	-38.1
Oklahoma	7.7	9.6	+23.4	0.0	8.3	n/a	23.1	0.0	-100	7.6	9.1	+18.9
Oregon	4.7	2.0	-57.2	0.0	0.0	n/a	0.0	0.0	n/a	3.8	1.7	-56.0
Pennsylvania	0.5	0.0	-100	0.9	0.0	-100	0.0	0.0	n/a	0.7	0.0	-100
Rhode Island	0.0	1.5	n/a	0.0	0.0	n/a	n/a	n/a	n/a	0.0	1.2	n/a
South Carolina	3.8	7.1	+85.8	0.0	0.0	n/a	11.1	0.0	-100	4.1	5.4	+31.3
South Dakota	0.0	0.0	n/a	0.0	1.5	n/a	0.0	0.0	n/a	0.0	0.9	n/a
Tennessee	5.9	4.4	-24.7	8.5	3.1	-63.1	0.0	0.0	n/a	6.0	4.0	-34.4
Texas	5.0	3.9	-21.8	1.9	1.6	-18.9	0.0	0.0	n/a	4.5	3.6	-20.0
Utah	1.4	5.9	+324	0.0	0.0	n/a	0.0	0.0	n/a	1.1	5.1	+347
Vermont	0.0	0.0	n/a	0.0	0.0	n/a	0.0	0.0	n/a	0.0	0.0	n/a
Virginia	3.2	0.5	-83.3	0.0	0.0	n/a	0.0	0.0	n/a	2.2	0.4	-83.3
Washington	1.7	1.3	-28.3	1.9	2.5	+32.5	0.0	0.0	n/a	1.6	1.4	-13.7
West Virginia	3.7	1.6	-56.5	0.0	0.0	n/a	0.0	0.0	n/a	2.5	1.3	-49.6
Wisconsin	6.8	4.0	-40.8	6.3	7.6	+19.3	10.3	2.1	-79.9	7.1	4.9	-31.1
Wyoming	5.9	6.3	+6.3	12.5	0.0	-100	6.7	5.9	-11.8	7.5	5.1	-31.6

Source: CASPER

Table 2.10.a. Nursing Home Surveys Resulting in a Citation for Substandard Quality of Care by Bed Size Category: United States, 2008

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	2.9	4.3	5.0	5.0	4.4
Alabama	0.0	1.1	3.1	0.0	2.0
Alaska	11.1	33.3	n/a	0.0	15.4
Arizona	6.7	5.6	11.1	0.0	8.2
Arkansas	10.0	10.3	6.2	0.0	7.8
California	4.1	3.3	5.3	5.9	4.1
Colorado	2.9	5.3	4.9	0.0	4.6
Connecticut	0.0	0.0	3.8	4.5	2.5
Delaware	0.0	0.0	0.0	0.0	0.0
District of Columbia	0.0	20.0	0.0	20.0	11.8
Florida	0.0	2.4	2.5	0.0	2.2
Georgia	11.1	2.7	3.2	4.0	3.7
Hawaii	0.0	0.0	6.7	0.0	2.0
Idaho	5.6	4.8	12.0	n/a	7.8
Illinois	1.0	4.4	4.8	7.2	4.6
Indiana	5.6	4.6	4.6	18.2	5.1
Iowa	0.0	0.8	5.3	0.0	1.2
Kansas	8.0	5.4	2.0	0.0	5.7
Kentucky	2.1	9.0	10.2	0.0	8.2
Louisiana	0.0	2.4	5.7	5.6	4.7
Maine	4.7	1.8	0.0	0.0	2.7
Maryland	0.0	6.1	1.7	0.0	2.4
Massachusetts	0.0	0.9	0.0	0.0	0.2
Michigan	5.0	3.5	5.8	10.0	5.3
Minnesota	5.4	4.8	3.9	7.7	4.8
Mississippi	0.0	10.4	19.0	25.0	13.1
Missouri	4.4	4.7	8.1	10.0	6.3
Montana	0.0	0.0	8.7	0.0	2.4
Nebraska	2.5	1.8	2.2	0.0	2.1
Nevada	0.0	0.0	0.0	16.7	2.0
New Hampshire	8.3	2.6	12.9	0.0	7.0
New Jersey	2.9	5.1	5.5	6.7	5.4
New Mexico	0.0	14.8	12.9	0.0	11.6
New York	0.0	1.0	3.1	2.9	2.5
North Carolina	2.0	1.2	2.2	16.7	2.2
North Dakota	0.0	0.0	5.0	0.0	1.2
Ohio	0.9	1.8	2.1	0.0	1.8
Oklahoma	6.5	10.3	20.3	33.3	14.3
Oregon	0.0	4.8	2.1	0.0	3.0
Pennsylvania	0.0	1.7	0.5	2.4	0.9
Rhode Island	0.0	6.1	2.6	0.0	3.4
South Carolina	2.9	1.8	5.3	20.0	4.1
South Dakota	0.0	0.0	0.0	n/a	0.0
Tennessee	12.9	13.8	6.5	0.0	9.1
Texas	4.0	7.6	8.3	8.8	7.7
Utah	4.0	3.4	0.0	0.0	2.3
Vermont	0.0	9.1	0.0	n/a	2.7
Virginia	0.0	3.6	1.4	0.0	1.8
Washington	0.0	3.2	3.8	0.0	2.9
West Virginia	4.3	3.6	4.9	0.0	4.1
Wisconsin	7.5	6.0	9.9	16.7	7.9
Wyoming	0.0	6.7	0.0	n/a	2.5

Source: CASPER

Table 2.10.b. Nursing Home Surveys Resulting in a Citation for Substandard Quality of Care by Bed Size Category: United States, 2009

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	2.5	3.0	4.6	4.1	3.7
Alabama	0.0	1.2	0.9	0.0	0.9
Alaska	0.0	0.0	n/a	100	5.9
Arizona	0.0	5.4	9.7	0.0	6.8
Arkansas	0.0	9.0	13.6	0.0	11.3
California	2.6	2.0	3.7	12.2	2.9
Colorado	2.9	2.4	2.2	0.0	2.3
Connecticut	0.0	1.4	3.8	6.3	3.0
Delaware	0.0	0.0	0.0	0.0	0.0
District of Columbia	0.0	0.0	0.0	0.0	0.0
Florida	0.0	0.0	0.9	0.0	0.6
Georgia	0.0	6.7	3.3	12.0	4.7
Hawaii	0.0	0.0	0.0	0.0	0.0
Idaho	8.3	0.0	4.3	n/a	4.1
Illinois	0.0	3.0	5.5	5.1	3.9
Indiana	1.3	1.9	3.6	0.0	2.5
Iowa	0.0	0.0	0.0	0.0	0.0
Kansas	4.6	7.3	2.4	0.0	5.7
Kentucky	2.2	5.3	5.1	0.0	4.5
Louisiana	9.1	0.0	2.9	6.3	3.2
Maine	4.7	2.0	9.1	0.0	3.8
Maryland	7.1	0.0	2.3	0.0	2.2
Massachusetts	1.8	0.0	1.8	0.0	1.3
Michigan	0.0	5.2	5.0	7.7	4.7
Minnesota	5.0	3.5	8.7	0.0	5.0
Mississippi	0.0	1.0	3.6	0.0	2.0
Missouri	0.0	3.0	8.0	0.0	5.0
Montana	5.9	0.0	3.4	0.0	3.0
Nebraska	0.0	2.1	0.0	0.0	0.9
Nevada	0.0	0.0	9.1	14.3	6.0
New Hampshire	9.1	0.0	0.0	0.0	1.2
New Jersey	3.6	3.3	11.3	10.7	9.2
New Mexico	10.0	3.6	12.9	0.0	8.3
New York	0.0	2.8	3.3	3.2	3.0
North Carolina	0.0	0.7	2.3	7.1	1.7
North Dakota	0.0	3.2	0.0	0.0	1.2
Ohio	2.0	1.9	1.6	0.0	1.8
Oklahoma	9.4	20.4	20.7	33.3	19.6
Oregon	4.8	3.3	1.8	0.0	2.9
Pennsylvania	3.2	0.5	0.5	1.1	0.9
Rhode Island	23.1	6.5	5.3	0.0	8.2
South Carolina	6.8	2.0	6.5	0.0	5.1
South Dakota	2.0	0.0	9.1	n/a	1.8
Tennessee	8.7	3.8	5.3	5.9	5.2
Texas	1.1	4.4	8.5	5.1	6.5
Utah	0.0	4.2	0.0	0.0	1.3
Vermont	0.0	9.1	0.0	n/a	2.6
Virginia	0.0	1.2	2.2	0.0	1.5
Washington	0.0	2.9	1.0	0.0	1.6
West Virginia	0.0	1.6	0.0	0.0	0.8
Wisconsin	2.3	2.3	9.7	0.0	4.8
Wyoming	9.1	0.0	9.1	n/a	5.6

Source: CASPER

Table 2.10.c. Nursing Home Surveys Resulting in a Citation for Substandard Quality of Care by Bed Size Category: United States, 2010

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	2.0	3.3	3.7	4.1	3.4
Alabama	0.0	3.4	0.8	6.3	2.1
Alaska	10.0	25.0	0.0	n/a	13.3
Arizona	9.1	3.8	4.8	0.0	4.5
Arkansas	25.0	13.8	10.9	50.0	12.8
California	1.5	3.4	2.7	8.3	3.1
Colorado	7.7	1.3	3.4	33.3	4.1
Connecticut	6.7	5.0	4.0	7.7	4.7
Delaware	0.0	0.0	0.0	0.0	0.0
District of Columbia	0.0	0.0	50.0	0.0	15.8
Florida	0.0	0.8	2.3	0.0	1.8
Georgia	4.3	3.2	2.8	0.0	2.9
Hawaii	0.0	0.0	18.2	0.0	5.4
Idaho	0.0	0.0	3.7	n/a	1.3
Illinois	2.2	2.3	3.9	6.9	3.7
Indiana	2.5	2.0	2.4	0.0	2.2
Iowa	0.0	0.0	2.9	0.0	0.5
Kansas	5.6	3.3	5.8	0.0	4.4
Kentucky	0.0	4.0	2.3	0.0	2.6
Louisiana	0.0	0.0	1.5	6.3	1.4
Maine	10.5	4.0	0.0	0.0	5.9
Maryland	0.0	0.0	0.9	0.0	0.5
Massachusetts	0.0	2.7	1.2	0.0	1.4
Michigan	0.0	4.3	4.1	7.1	3.9
Minnesota	3.6	4.5	5.3	0.0	4.3
Mississippi	0.0	1.1	3.7	0.0	2.1
Missouri	2.6	3.4	5.4	5.3	4.4
Montana	0.0	0.0	0.0	0.0	0.0
Nebraska	0.0	0.0	0.0	0.0	0.0
Nevada	0.0	0.0	8.3	16.7	6.0
New Hampshire	0.0	6.3	3.6	25.0	5.5
New Jersey	0.0	0.0	5.0	7.0	4.1
New Mexico	0.0	15.4	9.1	0.0	10.3
New York	0.0	3.1	3.9	2.1	2.9
North Carolina	0.0	0.7	1.8	7.7	1.4
North Dakota	0.0	0.0	0.0	0.0	0.0
Ohio	0.0	2.0	0.9	0.0	1.3
Oklahoma	6.3	12.2	12.6	0.0	11.6
Oregon	4.5	0.0	2.3	0.0	1.6
Pennsylvania	0.0	0.6	0.0	0.0	0.1
Rhode Island	0.0	6.1	7.7	0.0	5.7
South Carolina	2.2	1.9	6.0	0.0	3.6
South Dakota	0.0	0.0	0.0	0.0	0.0
Tennessee	0.0	2.3	2.5	0.0	2.0
Texas	2.3	5.3	6.8	9.4	6.0
Utah	5.9	7.4	0.0	0.0	4.3
Vermont	0.0	6.7	0.0	n/a	2.4
Virginia	0.0	1.1	2.1	0.0	1.4
Washington	6.3	2.0	4.1	0.0	3.4
West Virginia	0.0	21.1	4.5	n/a	10.4
Wisconsin	4.3	7.9	8.8	20.0	8.1
Wyoming	11.1	7.7	0.0	n/a	6.1

Source: CASPER

Table 2.10.d. Nursing Home Surveys Resulting in a Citation for Substandard Quality of Care by Bed Size Category: United States, 2011

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	2.0	3.4	3.8	3.0	3.4
Alabama	0.0	1.1	3.3	0.0	2.2
Alaska	9.1	0.0	0.0	n/a	6.3
Arizona	0.0	0.0	0.0	8.3	0.8
Arkansas	0.0	9.7	7.9	0.0	8.3
California	0.5	2.9	1.0	2.2	2.0
Colorado	0.0	3.1	0.0	0.0	1.4
Connecticut	11.1	1.5	5.0	0.0	4.1
Delaware	0.0	0.0	0.0	0.0	0.0
District of Columbia	0.0	0.0	16.7	0.0	5.3
Florida	0.0	0.0	0.4	0.0	0.3
Georgia	6.3	1.6	0.8	0.0	1.4
Hawaii	0.0	0.0	0.0	0.0	0.0
Idaho	0.0	8.3	3.7	n/a	4.0
Illinois	2.2	4.8	5.0	8.8	5.2
Indiana	2.8	5.0	1.8	0.0	3.2
Iowa	2.0	0.0	0.0	0.0	0.5
Kansas	1.8	5.9	2.4	0.0	3.9
Kentucky	0.0	4.9	2.2	0.0	3.0
Louisiana	0.0	6.7	5.7	6.7	5.6
Maine	2.9	6.7	0.0	0.0	4.3
Maryland	0.0	2.0	1.6	0.0	1.4
Massachusetts	0.0	1.0	1.7	0.0	1.3
Michigan	4.4	2.9	8.1	7.4	6.1
Minnesota	2.3	4.9	4.4	0.0	4.1
Mississippi	0.0	2.1	1.2	0.0	1.5
Missouri	0.0	2.1	5.2	6.7	3.4
Montana	3.7	0.0	0.0	0.0	1.2
Nebraska	1.5	0.0	0.0	0.0	0.5
Nevada	0.0	0.0	7.7	0.0	3.9
New Hampshire	0.0	3.3	5.7	0.0	3.8
New Jersey	2.9	3.5	3.7	5.0	3.8
New Mexico	25.0	15.0	15.6	0.0	16.1
New York	0.0	4.1	1.9	0.8	1.7
North Carolina	0.0	4.1	2.3	0.0	2.6
North Dakota	0.0	0.0	0.0	0.0	0.0
Ohio	3.3	0.8	1.1	4.2	1.3
Oklahoma	10.0	13.6	26.0	33.3	18.6
Oregon	6.7	0.0	2.6	n/a	2.1
Pennsylvania	1.0	0.5	0.8	1.2	0.8
Rhode Island	0.0	0.0	2.4	0.0	1.1
South Carolina	0.0	1.9	4.9	0.0	2.8
South Dakota	1.5	5.0	0.0	n/a	2.6
Tennessee	7.1	2.5	1.3	6.7	2.6
Texas	2.2	6.4	6.3	5.3	6.0
Utah	0.0	0.0	16.7	0.0	5.1
Vermont	6.7	0.0	0.0	n/a	2.2
Virginia	0.0	0.0	2.6	6.7	1.7
Washington	3.0	3.2	9.3	0.0	5.7
West Virginia	0.0	12.5	9.1	n/a	8.5
Wisconsin	4.3	3.7	6.8	0.0	4.8
Wyoming	0.0	0.0	0.0	n/a	0.0

Source: CASPER

Table 2.10.e. Nursing Home Surveys Resulting in a Citation for Substandard Quality of Care by Bed Size Category: United States, 2012

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	2.3	3.0	3.4	2.4	3.1
Alabama	0.0	0.0	0.8	0.0	0.4
Alaska	0.0	25.0	0.0	n/a	6.3
Arizona	9.1	0.0	3.0	0.0	2.6
Arkansas	50.0	9.4	6.3	0.0	8.6
California	3.0	0.8	1.6	0.0	1.3
Colorado	0.0	0.0	6.1	0.0	2.7
Connecticut	0.0	1.5	2.6	11.8	2.8
Delaware	0.0	12.5	5.3	0.0	6.1
District of Columbia	0.0	0.0	0.0	0.0	0.0
Florida	0.0	0.8	0.9	3.1	0.9
Georgia	0.0	2.3	1.4	4.3	1.9
Hawaii	0.0	0.0	0.0	0.0	0.0
Idaho	10.5	0.0	5.0	n/a	5.4
Illinois	4.3	5.0	3.4	0.0	3.5
Indiana	4.7	2.0	2.3	0.0	2.5
Iowa	0.0	0.8	1.6	0.0	0.7
Kansas	3.2	0.7	0.0	0.0	1.4
Kentucky	0.0	3.6	6.9	0.0	4.3
Louisiana	0.0	4.4	4.4	13.3	4.6
Maine	0.0	2.0	0.0	0.0	0.9
Maryland	0.0	2.3	0.0	4.8	0.9
Massachusetts	0.0	0.9	1.2	0.0	0.9
Michigan	4.1	5.5	6.0	7.4	5.7
Minnesota	5.9	4.5	6.3	9.1	5.4
Mississippi	0.0	5.6	6.6	0.0	5.6
Missouri	0.0	1.8	5.8	0.0	3.5
Montana	0.0	0.0	4.0	0.0	1.2
Nebraska	3.4	1.1	2.8	0.0	2.1
Nevada	7.7	0.0	3.7	0.0	3.6
New Hampshire	0.0	0.0	0.0	0.0	0.0
New Jersey	0.0	1.9	0.5	1.8	0.9
New Mexico	0.0	18.8	10.0	0.0	12.0
New York	2.1	2.1	2.5	2.1	2.3
North Carolina	0.0	2.6	2.7	0.0	2.4
North Dakota	0.0	0.0	0.0	0.0	0.0
Ohio	1.5	1.2	2.0	4.0	1.6
Oklahoma	4.2	15.6	18.1	33.3	15.9
Oregon	0.0	3.6	0.0	0.0	1.7
Pennsylvania	0.0	0.0	0.3	0.0	0.1
Rhode Island	9.1	3.2	2.8	0.0	3.7
South Carolina	2.5	3.7	5.8	0.0	4.3
South Dakota	2.4	1.8	0.0	n/a	1.9
Tennessee	0.0	6.7	3.5	0.0	4.0
Texas	2.1	6.0	6.5	8.6	6.1
Utah	4.5	7.7	4.3	100	6.8
Vermont	0.0	0.0	0.0	n/a	0.0
Virginia	0.0	1.2	0.7	0.0	0.7
Washington	3.3	1.2	0.0	0.0	0.9
West Virginia	0.0	7.9	3.1	0.0	5.0
Wisconsin	3.8	5.0	6.6	9.1	5.5
Wyoming	0.0	0.0	0.0	n/a	0.0

Source: CASPER

Table 2.10.f. Nursing Home Surveys Resulting in a Citation for Substandard Quality of Care by Bed Size Category: United States (2008, 2012 and Change)

	Percentage in 2008, 2012 and Percent Change (% Δ), by Bed Size Category														
	<50			50-99			100-199			>199			All Facilities		
	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ
Nation	2.9	2.3	-20.5	4.3	3.0	-30.5	5.0	3.4	-31.1	5.0	2.4	-50.7	4.4	3.1	-31.0
Alabama	0.0	0.0	n/a	1.1	0.0	-100	3.1	0.8	-73.2	0.0	0.0	n/a	2.0	0.4	-77.8
Alaska	11.1	0.0	-100	33.3	25.0	-25.0	n/a	0.0	n/a	0.0	n/a	n/a	15.4	6.3	-59.4
Arizona	6.7	9.1	+36.4	5.6	0.0	-100	11.1	3.0	-72.7	0.0	0.0	n/a	8.2	2.6	-67.9
Arkansas	10.0	50.0	+400	10.3	9.4	-8.4	6.2	6.3	+1.3	0.0	0.0	n/a	7.8	8.6	+10.6
California	4.1	3.0	-27.3	3.3	0.8	-76.4	5.3	1.6	-70.0	5.9	0.0	-100	4.1	1.3	-67.6
Colorado	2.9	0.0	-100	5.3	0.0	-100	4.9	6.1	+24.0	0.0	0.0	n/a	4.6	2.7	-41.4
Connecticut	0.0	0.0	n/a	0.0	1.5	n/a	3.8	2.6	-31.6	4.5	11.8	+159	2.5	2.8	+14.6
Delaware	0.0	0.0	n/a	0.0	12.5	n/a	0.0	5.3	n/a	0.0	0.0	n/a	0.0	6.1	n/a
District of Columbia	0.0	0.0	n/a	20.0	0.0	-100	0.0	0.0	n/a	20.0	0.0	-100	11.8	0.0	-100
Florida	0.0	0.0	n/a	2.4	0.8	-64.4	2.5	0.9	-64.5	0.0	3.1	n/a	2.2	0.9	-57.3
Georgia	11.1	0.0	-100	2.7	2.3	-14.9	3.2	1.4	-55.4	4.0	4.3	+8.7	3.7	1.9	-48.2
Hawaii	0.0	0.0	n/a	0.0	0.0	n/a	6.7	0.0	-100	0.0	0.0	n/a	2.0	0.0	-100
Idaho	5.6	10.5	+89.5	4.8	0.0	-100	12.0	5.0	-58.3	n/a	n/a	n/a	7.8	5.4	-31.4
Illinois	1.0	4.3	+330	4.4	5.0	+13.8	4.8	3.4	-28.5	7.2	0.0	-100	4.6	3.5	-22.6
Indiana	5.6	4.7	-16.6	4.6	2.0	-56.4	4.6	2.3	-48.6	18.2	0.0	-100	5.1	2.5	-51.3
Iowa	0.0	0.0	n/a	0.8	0.8	+2.5	5.3	1.6	-69.4	0.0	0.0	n/a	1.2	0.7	-40.1
Kansas	8.0	3.2	-60.1	5.4	0.7	-86.6	2.0	0.0	-100	0.0	0.0	n/a	5.7	1.4	-74.8
Kentucky	2.1	0.0	-100	9.0	3.6	-60.0	10.2	6.9	-32.5	0.0	0.0	n/a	8.2	4.3	-47.1
Louisiana	0.0	0.0	n/a	2.4	4.4	+86.7	5.7	4.4	-23.3	5.6	13.3	+140	4.7	4.6	-2.1
Maine	4.7	0.0	-100	1.8	2.0	+11.8	0.0	0.0	n/a	0.0	0.0	n/a	2.7	0.9	-64.8
Maryland	0.0	0.0	n/a	6.1	2.3	-62.9	1.7	0.0	-100	0.0	4.8	n/a	2.4	0.9	-61.3
Massachusetts	0.0	0.0	n/a	0.9	0.9	0.0	0.0	1.2	n/a	0.0	0.0	n/a	0.2	0.9	+321
Michigan	5.0	4.1	-18.4	3.5	5.5	+55.6	5.8	6.0	+4.3	10.0	7.4	-25.9	5.3	5.7	+8.9
Minnesota	5.4	5.9	+9.9	4.8	4.5	-6.5	3.9	6.3	+63.0	7.7	9.1	+18.2	4.8	5.4	+12.5
Mississippi	0.0	0.0	n/a	10.4	5.6	-45.9	19.0	6.6	-65.5	25.0	0.0	-100	13.1	5.6	-57.7
Missouri	4.4	0.0	-100	4.7	1.8	-61.9	8.1	5.8	-27.5	10.0	0.0	-100	6.3	3.5	-44.9
Montana	0.0	0.0	n/a	0.0	0.0	n/a	8.7	4.0	-54.0	0.0	0.0	n/a	2.4	1.2	-49.4
Nebraska	2.5	3.4	+33.9	1.8	1.1	-39.6	2.2	2.8	+27.8	0.0	0.0	n/a	2.1	2.1	+2.1
Nevada	0.0	7.7	n/a	0.0	0.0	n/a	0.0	3.7	n/a	16.7	0.0	-100	2.0	3.6	+78.2
New Hampshire	8.3	0.0	-100	2.6	0.0	-100	12.9	0.0	-100	0.0	0.0	n/a	7.0	0.0	-100
New Jersey	2.9	0.0	-100	5.1	1.9	-62.9	5.5	0.5	-91.2	6.7	1.8	-73.2	5.4	0.9	-84.0
New Mexico	0.0	0.0	n/a	14.8	18.8	+26.6	12.9	10.0	-22.5	0.0	0.0	n/a	11.6	12.0	+3.5
New York	0.0	2.1	n/a	1.0	2.1	+117	3.1	2.5	-19.7	2.9	2.1	-25.2	2.5	2.3	-7.5
North Carolina	2.0	0.0	-100	1.2	2.6	+109	2.2	2.7	+23.3	16.7	0.0	-100	2.2	2.4	+6.1
North Dakota	0.0	0.0	n/a	0.0	0.0	n/a	5.0	0.0	-100	0.0	0.0	n/a	1.2	0.0	-100
Ohio	0.9	1.5	+68.2	1.8	1.2	-35.7	2.1	2.0	-3.1	0.0	4.0	n/a	1.8	1.6	-7.2
Oklahoma	6.5	4.2	-35.4	10.3	15.6	+50.9	20.3	18.1	-10.9	33.3	33.3	0.0	14.3	15.9	+11.6
Oregon	0.0	0.0	n/a	4.8	3.6	-24.8	2.1	0.0	-100	0.0	0.0	n/a	3.0	1.7	-45.0
Pennsylvania	0.0	0.0	n/a	1.7	0.0	-100	0.5	0.3	-49.7	2.4	0.0	-100	0.9	0.1	-85.2
Rhode Island	0.0	9.1	n/a	6.1	3.2	-46.8	2.6	2.8	+8.3	0.0	0.0	n/a	3.4	3.7	+6.1
South Carolina	2.9	2.5	-12.5	1.8	3.7	+104	5.3	5.8	+10.5	20.0	0.0	-100	4.1	4.3	+5.1
South Dakota	0.0	2.4	n/a	0.0	1.8	n/a	0.0	0.0	n/a	n/a	n/a	n/a	0.0	1.9	n/a
Tennessee	12.9	0.0	-100	13.8	6.7	-51.8	6.5	3.5	-46.1	0.0	0.0	n/a	9.1	4.0	-56.3
Texas	4.0	2.1	-46.8	7.6	6.0	-21.5	8.3	6.5	-21.7	8.8	8.6	-2.9	7.7	6.1	-21.5
Utah	4.0	4.5	+13.6	3.4	7.7	+123	0.0	4.3	n/a	0.0	100	n/a	2.3	6.8	+198
Vermont	0.0	0.0	n/a	9.1	0.0	-100	0.0	0.0	n/a	n/a	n/a	n/a	2.7	0.0	-100
Virginia	0.0	0.0	n/a	3.6	1.2	-66.7	1.4	0.7	-51.0	0.0	0.0	n/a	1.8	0.7	-60.0
Washington	0.0	3.3	n/a	3.2	1.2	-63.2	3.8	0.0	-100	0.0	0.0	n/a	2.9	0.9	-67.1
West Virginia	4.3	0.0	-100	3.6	7.9	+121	4.9	3.1	-35.9	0.0	0.0	n/a	4.1	5.0	+21.0
Wisconsin	7.5	3.8	-50.0	6.0	5.0	-17.5	9.9	6.6	-32.9	16.7	9.1	-45.5	7.9	5.5	-30.7
Wyoming	0.0	0.0	n/a	6.7	0.0	-100	0.0	0.0	n/a	n/a	n/a	n/a	2.5	0.0	-100

Source: CASPER

Table 2.11.a. Nursing Home Surveys Resulting in a Citation for Substandard Quality of Care by Ownership Type: United States, 2008

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	4.9	3.2	4.8	4.4
Alabama	2.5	0.0	0.0	2.0
Alaska	33.3	0.0	20.0	15.4
Arizona	10.0	3.2	0.0	8.2
Arkansas	7.6	8.1	10.0	7.8
California	4.8	1.0	2.1	4.1
Colorado	4.8	6.1	0.0	4.6
Connecticut	1.6	5.9	0.0	2.5
Delaware	0.0	0.0	0.0	0.0
District of Columbia	16.7	11.1	0.0	11.8
Florida	2.0	2.8	0.0	2.2
Georgia	2.6	5.2	8.7	3.7
Hawaii	0.0	0.0	7.7	2.0
Idaho	6.8	0.0	18.2	7.8
Illinois	4.7	3.3	11.5	4.6
Indiana	5.4	3.9	6.9	5.1
Iowa	1.8	0.5	0.0	1.2
Kansas	3.1	7.6	9.1	5.7
Kentucky	8.7	6.3	20.0	8.2
Louisiana	5.8	1.9	0.0	4.7
Maine	3.8	0.0	0.0	2.7
Maryland	3.6	0.0	0.0	2.4
Massachusetts	0.3	0.0	0.0	0.2
Michigan	6.4	3.8	0.0	5.3
Minnesota	6.7	4.3	2.6	4.8
Mississippi	13.7	10.0	14.8	13.1
Missouri	6.6	6.0	5.0	6.3
Montana	5.3	0.0	0.0	2.4
Nebraska	2.7	0.0	3.6	2.1
Nevada	2.9	0.0	0.0	2.0
New Hampshire	11.9	0.0	7.7	7.0
New Jersey	4.6	7.3	5.0	5.4
New Mexico	13.0	11.1	0.0	11.6
New York	2.7	1.8	4.7	2.5
North Carolina	1.8	2.9	9.1	2.2
North Dakota	0.0	1.4	0.0	1.2
Ohio	1.9	1.5	0.0	1.8
Oklahoma	14.8	9.7	15.4	14.3
Oregon	3.7	0.0	0.0	3.0
Pennsylvania	0.8	1.2	0.0	0.9
Rhode Island	4.3	0.0	n/a	3.4
South Carolina	3.8	0.0	11.1	4.1
South Dakota	0.0	0.0	0.0	0.0
Tennessee	9.5	8.5	5.6	9.1
Texas	8.2	5.7	3.0	7.7
Utah	1.4	7.7	0.0	2.3
Vermont	4.0	0.0	0.0	2.7
Virginia	2.7	0.0	0.0	1.8
Washington	3.5	1.9	0.0	2.9
West Virginia	4.9	3.4	0.0	4.1
Wisconsin	8.3	6.3	10.3	7.9
Wyoming	5.9	0.0	0.0	2.5

Source: CASPER

Table 2.11.b. Nursing Home Surveys Resulting in a Citation for Substandard Quality of Care by Ownership Type: United States, 2009

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	4.2	2.7	3.2	3.7
Alabama	1.2	0.0	0.0	0.9
Alaska	0.0	14.3	0.0	5.9
Arizona	8.7	0.0	0.0	6.8
Arkansas	11.0	16.7	0.0	11.3
California	3.0	2.2	4.7	2.9
Colorado	2.0	4.3	0.0	2.3
Connecticut	3.3	2.2	0.0	3.0
Delaware	0.0	0.0	0.0	0.0
District of Columbia	0.0	0.0	0.0	0.0
Florida	0.8	0.0	0.0	0.6
Georgia	4.9	5.4	0.0	4.7
Hawaii	0.0	0.0	0.0	0.0
Idaho	6.5	0.0	0.0	4.1
Illinois	4.5	2.3	3.3	3.9
Indiana	2.8	2.2	0.0	2.5
Iowa	0.0	0.0	0.0	0.0
Kansas	3.6	7.5	7.9	5.7
Kentucky	6.4	0.0	0.0	4.5
Louisiana	2.8	3.6	6.3	3.2
Maine	4.1	3.3	0.0	3.8
Maryland	1.3	4.1	0.0	2.2
Massachusetts	1.8	0.0	0.0	1.3
Michigan	5.6	3.8	0.0	4.7
Minnesota	3.7	5.7	4.8	5.0
Mississippi	2.1	2.9	0.0	2.0
Missouri	5.3	4.1	5.0	5.0
Montana	0.0	5.1	5.9	3.0
Nebraska	1.0	1.5	0.0	0.9
Nevada	5.4	14.3	0.0	6.0
New Hampshire	0.0	3.7	0.0	1.2
New Jersey	10.9	5.2	9.5	9.2
New Mexico	10.4	5.6	0.0	8.3
New York	2.7	2.5	8.2	3.0
North Carolina	2.2	0.0	0.0	1.7
North Dakota	0.0	1.4	0.0	1.2
Ohio	2.2	0.5	0.0	1.8
Oklahoma	19.4	23.7	9.1	19.6
Oregon	3.5	0.0	0.0	2.9
Pennsylvania	1.1	0.6	2.3	0.9
Rhode Island	7.5	11.1	n/a	8.2
South Carolina	5.4	0.0	11.8	5.1
South Dakota	2.7	1.4	0.0	1.8
Tennessee	6.9	0.0	0.0	5.2
Texas	7.0	4.1	3.2	6.5
Utah	1.5	0.0	0.0	1.3
Vermont	3.7	0.0	0.0	2.6
Virginia	1.7	1.3	0.0	1.5
Washington	2.2	0.0	0.0	1.6
West Virginia	1.2	0.0	0.0	0.8
Wisconsin	3.8	5.1	7.7	4.8
Wyoming	0.0	0.0	10.5	5.6

Source: CASPER

Table 2.11.c. Nursing Home Surveys Resulting in a Citation for Substandard Quality of Care by Ownership Type: United States, 2010

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	3.7	2.3	3.5	3.4
Alabama	1.1	6.5	6.3	2.1
Alaska	0.0	20.0	14.3	13.3
Arizona	4.6	4.5	0.0	4.5
Arkansas	12.6	14.7	11.1	12.8
California	3.3	2.9	0.0	3.1
Colorado	2.1	8.1	12.5	4.1
Connecticut	6.0	0.0	0.0	4.7
Delaware	0.0	0.0	0.0	0.0
District of Columbia	22.2	12.5	0.0	15.8
Florida	1.7	2.3	0.0	1.8
Georgia	2.3	4.5	0.0	2.9
Hawaii	5.6	0.0	16.7	5.4
Idaho	1.9	0.0	0.0	1.3
Illinois	4.4	1.0	6.9	3.7
Indiana	2.1	1.7	4.3	2.2
Iowa	0.4	0.6	0.0	0.5
Kansas	3.3	4.7	7.3	4.4
Kentucky	1.8	4.9	0.0	2.6
Louisiana	1.8	0.0	0.0	1.4
Maine	5.7	6.5	0.0	5.9
Maryland	0.8	0.0	0.0	0.5
Massachusetts	1.3	1.6	0.0	1.4
Michigan	5.5	0.0	2.7	3.9
Minnesota	3.4	4.3	6.7	4.3
Mississippi	1.4	6.3	3.6	2.1
Missouri	4.8	4.0	0.0	4.4
Montana	0.0	0.0	0.0	0.0
Nebraska	0.0	0.0	0.0	0.0
Nevada	8.1	0.0	0.0	6.0
New Hampshire	8.6	0.0	9.1	5.5
New Jersey	5.5	1.1	0.0	4.1
New Mexico	8.3	18.8	0.0	10.3
New York	2.4	3.5	2.5	2.9
North Carolina	1.9	0.0	0.0	1.4
North Dakota	0.0	0.0	0.0	0.0
Ohio	1.5	0.6	0.0	1.3
Oklahoma	12.9	6.1	0.0	11.6
Oregon	1.9	0.0	0.0	1.6
Pennsylvania	0.0	0.3	0.0	0.1
Rhode Island	6.9	0.0	n/a	5.7
South Carolina	4.7	0.0	0.0	3.6
South Dakota	0.0	0.0	0.0	0.0
Tennessee	2.2	0.0	7.1	2.0
Texas	6.5	2.8	6.5	6.0
Utah	5.3	0.0	0.0	4.3
Vermont	3.8	0.0	0.0	2.4
Virginia	1.6	0.0	8.3	1.4
Washington	3.4	4.5	0.0	3.4
West Virginia	12.9	0.0	16.7	10.4
Wisconsin	9.6	6.5	6.5	8.1
Wyoming	7.1	0.0	7.7	6.1

Source: CASPER

Table 2.11.d. Nursing Home Surveys Resulting in a Citation for Substandard Quality of Care by Ownership Type: United States, 2011

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	3.8	2.2	3.4	3.4
Alabama	2.7	0.0	0.0	2.2
Alaska	0.0	0.0	20.0	6.3
Arizona	0.0	4.0	0.0	0.8
Arkansas	9.0	3.0	11.1	8.3
California	2.4	0.0	0.0	2.0
Colorado	2.0	0.0	0.0	1.4
Connecticut	2.9	8.5	0.0	4.1
Delaware	0.0	0.0	0.0	0.0
District of Columbia	0.0	9.1	n/a	5.3
Florida	0.4	0.0	0.0	0.3
Georgia	1.4	1.7	0.0	1.4
Hawaii	0.0	0.0	0.0	0.0
Idaho	6.0	0.0	0.0	4.0
Illinois	5.9	2.5	10.0	5.2
Indiana	4.2	1.7	0.0	3.2
Iowa	0.9	0.0	0.0	0.5
Kansas	3.8	4.6	2.4	3.9
Kentucky	3.4	1.7	0.0	3.0
Louisiana	4.4	11.4	8.3	5.6
Maine	4.6	3.6	0.0	4.3
Maryland	1.9	0.0	0.0	1.4
Massachusetts	1.7	0.0	0.0	1.3
Michigan	6.4	5.8	5.1	6.1
Minnesota	1.8	4.1	10.8	4.1
Mississippi	1.9	0.0	0.0	1.5
Missouri	3.8	2.1	2.8	3.4
Montana	0.0	0.0	6.3	1.2
Nebraska	0.0	1.7	0.0	0.5
Nevada	5.0	0.0	0.0	3.9
New Hampshire	7.1	0.0	0.0	3.8
New Jersey	4.3	2.1	5.0	3.8
New Mexico	11.1	16.7	60.0	16.1
New York	1.1	2.3	2.1	1.7
North Carolina	3.1	1.1	0.0	2.6
North Dakota	0.0	0.0	0.0	0.0
Ohio	1.3	1.2	0.0	1.3
Oklahoma	17.8	25.6	12.5	18.6
Oregon	2.6	0.0	0.0	2.1
Pennsylvania	1.3	0.3	0.0	0.8
Rhode Island	1.4	0.0	n/a	1.1
South Carolina	3.6	0.0	0.0	2.8
South Dakota	2.4	3.1	0.0	2.6
Tennessee	2.9	0.0	7.1	2.6
Texas	6.2	4.0	8.8	6.0
Utah	6.9	0.0	0.0	5.1
Vermont	3.2	0.0	0.0	2.2
Virginia	2.0	1.2	0.0	1.7
Washington	7.7	0.0	0.0	5.7
West Virginia	12.1	0.0	20.0	8.5
Wisconsin	5.6	3.1	5.8	4.8
Wyoming	0.0	0.0	0.0	0.0

Source: CASPER

Table 2.11.e. Nursing Home Surveys Resulting in a Citation for Substandard Quality of Care by Ownership Type: United States, 2012

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	3.4	2.2	2.6	3.1
Alabama	0.5	0.0	0.0	0.4
Alaska	100	0.0	0.0	6.3
Arizona	3.2	0.0	0.0	2.6
Arkansas	7.2	16.1	10.0	8.6
California	1.4	0.0	4.8	1.3
Colorado	3.0	2.9	0.0	2.7
Connecticut	3.0	2.4	0.0	2.8
Delaware	8.7	0.0	0.0	6.1
District of Columbia	0.0	0.0	n/a	0.0
Florida	1.1	0.6	0.0	0.9
Georgia	2.3	1.3	0.0	1.9
Hawaii	0.0	0.0	0.0	0.0
Idaho	2.6	0.0	22.2	5.4
Illinois	3.6	3.3	3.4	3.5
Indiana	2.6	4.0	0.0	2.5
Iowa	0.8	0.6	0.0	0.7
Kansas	1.3	2.0	0.0	1.4
Kentucky	4.8	3.3	0.0	4.3
Louisiana	4.4	4.8	7.7	4.6
Maine	1.3	0.0	0.0	0.9
Maryland	1.3	0.0	0.0	0.9
Massachusetts	1.3	0.0	0.0	0.9
Michigan	7.2	1.8	5.1	5.7
Minnesota	5.2	5.1	8.1	5.4
Mississippi	4.4	15.8	3.8	5.6
Missouri	4.2	1.0	3.3	3.5
Montana	0.0	3.0	0.0	1.2
Nebraska	3.2	0.0	2.4	2.1
Nevada	0.0	0.0	33.3	3.6
New Hampshire	0.0	0.0	0.0	0.0
New Jersey	0.8	1.2	0.0	0.9
New Mexico	14.8	6.3	0.0	12.0
New York	1.5	2.8	4.8	2.3
North Carolina	2.8	1.1	0.0	2.4
North Dakota	0.0	0.0	0.0	0.0
Ohio	1.8	1.4	0.0	1.6
Oklahoma	16.5	16.7	0.0	15.9
Oregon	2.0	0.0	0.0	1.7
Pennsylvania	0.0	0.3	0.0	0.1
Rhode Island	4.5	0.0	n/a	3.7
South Carolina	5.7	0.0	0.0	4.3
South Dakota	0.0	3.0	0.0	1.9
Tennessee	4.4	3.1	0.0	4.0
Texas	6.8	1.6	0.0	6.1
Utah	7.8	0.0	0.0	6.8
Vermont	0.0	0.0	0.0	0.0
Virginia	1.1	0.0	0.0	0.7
Washington	0.6	2.5	0.0	0.9
West Virginia	4.8	8.3	0.0	5.0
Wisconsin	4.5	6.7	6.3	5.5
Wyoming	0.0	0.0	0.0	0.0

Source: CASPER

Table 2.11.f. Nursing Home Surveys Resulting in a Citation for Substandard Quality of Care by Ownership Type: United States (2008, 2012 and Change)

	Percentage in 2008, 2012 and Percent Change (% Δ), by Ownership Type											
	For-Profit			Non-Profit			Government			All Facilities		
	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ
Nation	4.9	3.4	-30.6	3.2	2.2	-30.5	4.8	2.6	-45.9	4.4	3.1	-31.0
Alabama	2.5	0.5	-78.3	0.0	0.0	n/a	0.0	0.0	n/a	2.0	0.4	-77.8
Alaska	33.3	100	+200	0.0	0.0	n/a	20.0	0.0	-100	15.4	6.3	-59.4
Arizona	10.0	3.2	-68.4	3.2	0.0	-100	0.0	0.0	n/a	8.2	2.6	-67.9
Arkansas	7.6	7.2	-5.3	8.1	16.1	+98.9	10.0	10.0	0.0	7.8	8.6	+10.6
California	4.8	1.4	-70.5	1.0	0.0	-100	2.1	4.8	+124	4.1	1.3	-67.6
Colorado	4.8	3.0	-38.0	6.1	2.9	-53.3	0.0	0.0	n/a	4.6	2.7	-41.4
Connecticut	1.6	3.0	+89.5	5.9	2.4	-59.5	0.0	0.0	n/a	2.5	2.8	+14.6
Delaware	0.0	8.7	n/a	0.0	0.0	n/a	0.0	0.0	n/a	0.0	6.1	n/a
District of Columbia	16.7	0.0	-100	11.1	0.0	-100	0.0	n/a	n/a	11.8	0.0	-100
Florida	2.0	1.1	-47.1	2.8	0.6	-77.9	0.0	0.0	n/a	2.2	0.9	-57.3
Georgia	2.6	2.3	-9.8	5.2	1.3	-74.4	8.7	0.0	-100	3.7	1.9	-48.2
Hawaii	0.0	0.0	n/a	0.0	0.0	n/a	7.7	0.0	-100	2.0	0.0	-100
Idaho	6.8	2.6	-61.4	0.0	0.0	n/a	18.2	22.2	+22.2	7.8	5.4	-31.4
Illinois	4.7	3.6	-23.4	3.3	3.3	+0.5	11.5	3.4	-70.1	4.6	3.5	-22.6
Indiana	5.4	2.6	-51.8	3.9	4.0	+3.2	6.9	0.0	-100	5.1	2.5	-51.3
Iowa	1.8	0.8	-54.0	0.5	0.6	+8.9	0.0	0.0	n/a	1.2	0.7	-40.1
Kansas	3.1	1.3	-57.3	7.6	2.0	-73.9	9.1	0.0	-100	5.7	1.4	-74.8
Kentucky	8.7	4.8	-44.7	6.3	3.3	-47.3	20.0	0.0	-100	8.2	4.3	-47.1
Louisiana	5.8	4.4	-24.0	1.9	4.8	+157	0.0	7.7	n/a	4.7	4.6	-2.1
Maine	3.8	1.3	-64.4	0.0	0.0	n/a	0.0	0.0	n/a	2.7	0.9	-64.8
Maryland	3.6	1.3	-63.2	0.0	0.0	n/a	0.0	0.0	n/a	2.4	0.9	-61.3
Massachusetts	0.3	1.3	+321	0.0	0.0	n/a	0.0	0.0	n/a	0.2	0.9	+321
Michigan	6.4	7.2	+12.0	3.8	1.8	-53.2	0.0	5.1	n/a	5.3	5.7	+8.9
Minnesota	6.7	5.2	-23.2	4.3	5.1	+18.5	2.6	8.1	+208	4.8	5.4	+12.5
Mississippi	13.7	4.4	-67.6	10.0	15.8	+57.9	14.8	3.8	-74.0	13.1	5.6	-57.7
Missouri	6.6	4.2	-36.8	6.0	1.0	-83.7	5.0	3.3	-33.3	6.3	3.5	-44.9
Montana	5.3	0.0	-100	0.0	3.0	n/a	0.0	0.0	n/a	2.4	1.2	-49.4
Nebraska	2.7	3.2	+17.9	0.0	0.0	n/a	3.6	2.4	-32.9	2.1	2.1	+2.1
Nevada	2.9	0.0	-100	0.0	0.0	n/a	0.0	33.3	n/a	2.0	3.6	+78.2
New Hampshire	11.9	0.0	-100	0.0	0.0	n/a	7.7	0.0	-100	7.0	0.0	-100
New Jersey	4.6	0.8	-82.0	7.3	1.2	-83.8	5.0	0.0	-100	5.4	0.9	-84.0
New Mexico	13.0	14.8	+13.6	11.1	6.3	-43.7	0.0	0.0	n/a	11.6	12.0	+3.5
New York	2.7	1.5	-43.3	1.8	2.8	+55.1	4.7	4.8	+2.4	2.5	2.3	-7.5
North Carolina	1.8	2.8	+54.6	2.9	1.1	-60.9	9.1	0.0	-100	2.2	2.4	+6.1
North Dakota	0.0	0.0	n/a	1.4	0.0	-100	0.0	0.0	n/a	1.2	0.0	-100
Ohio	1.9	1.8	-8.0	1.5	1.4	-9.6	0.0	0.0	n/a	1.8	1.6	-7.2
Oklahoma	14.8	16.5	+11.9	9.7	16.7	+72.2	15.4	0.0	-100	14.3	15.9	+11.6
Oregon	3.7	2.0	-46.5	0.0	0.0	n/a	0.0	0.0	n/a	3.0	1.7	-45.0
Pennsylvania	0.8	0.0	-100	1.2	0.3	-72.3	0.0	0.0	n/a	0.9	0.1	-85.2
Rhode Island	4.3	4.5	+6.1	0.0	0.0	n/a	n/a	n/a	n/a	3.4	3.7	+6.1
South Carolina	3.8	5.7	+48.7	0.0	0.0	n/a	11.1	0.0	-100	4.1	4.3	+5.1
South Dakota	0.0	0.0	n/a	0.0	3.0	n/a	0.0	0.0	n/a	0.0	1.9	n/a
Tennessee	9.5	4.4	-53.4	8.5	3.1	-63.1	5.6	0.0	-100	9.1	4.0	-56.3
Texas	8.2	6.8	-17.0	5.7	1.6	-73.0	3.0	0.0	-100	7.7	6.1	-21.5
Utah	1.4	7.8	+465	7.7	0.0	-100	0.0	0.0	n/a	2.3	6.8	+198
Vermont	4.0	0.0	-100	0.0	0.0	n/a	0.0	0.0	n/a	2.7	0.0	-100
Virginia	2.7	1.1	-60.0	0.0	0.0	n/a	0.0	0.0	n/a	1.8	0.7	-60.0
Washington	3.5	0.6	-82.1	1.9	2.5	+32.5	0.0	0.0	n/a	2.9	0.9	-67.1
West Virginia	4.9	4.8	-2.0	3.4	8.3	+142	0.0	0.0	n/a	4.1	5.0	+21.0
Wisconsin	8.3	4.5	-45.2	6.3	6.7	+6.1	10.3	6.3	-39.6	7.9	5.5	-30.7
Wyoming	5.9	0.0	-100	0.0	0.0	n/a	0.0	0.0	n/a	2.5	0.0	-100

Source: CASPER

Table 2.12.a. Nursing Home Surveys Resulting in a Citation for Use of Restraints by Bed Size Category: United States, 2008

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	7.2	10.0	10.6	13.2	10.0
Alabama	0.0	3.2	3.1	11.1	3.5
Alaska	11.1	0.0	n/a	0.0	7.7
Arizona	0.0	2.8	2.8	9.1	3.0
Arkansas	0.0	15.9	20.4	25.0	18.0
California	10.6	16.8	26.1	39.2	19.0
Colorado	11.4	13.8	22.2	16.7	16.7
Connecticut	6.3	7.9	4.6	13.6	6.6
Delaware	11.1	11.1	13.3	100	14.3
District of Columbia	0.0	20.0	25.0	20.0	17.6
Florida	2.5	3.9	4.6	9.7	4.6
Georgia	14.8	9.0	8.4	24.0	10.2
Hawaii	15.0	16.7	26.7	33.3	20.0
Idaho	5.6	9.5	20.0	n/a	12.5
Illinois	5.1	11.7	18.2	18.4	14.3
Indiana	12.4	20.8	17.3	36.4	18.2
Iowa	3.4	7.2	14.0	33.3	7.3
Kansas	13.0	9.7	4.1	0.0	9.8
Kentucky	6.4	9.0	9.3	0.0	8.6
Louisiana	0.0	7.1	10.9	11.1	9.4
Maine	2.3	0.0	0.0	50.0	1.8
Maryland	0.0	4.1	10.2	5.3	7.1
Massachusetts	3.2	1.8	2.3	0.0	2.2
Michigan	2.5	5.6	9.3	26.7	8.7
Minnesota	14.9	12.9	15.5	23.1	14.4
Mississippi	15.8	8.5	10.7	25.0	10.3
Missouri	17.8	20.9	22.0	35.0	21.6
Montana	12.9	0.0	8.7	0.0	7.1
Nebraska	5.1	2.7	4.3	20.0	4.2
Nevada	18.2	22.2	34.8	16.7	26.5
New Hampshire	0.0	2.6	0.0	0.0	1.2
New Jersey	0.0	0.0	3.7	1.7	2.4
New Mexico	11.1	3.7	19.4	0.0	11.6
New York	4.3	8.7	7.4	7.8	7.5
North Carolina	0.0	4.3	9.3	0.0	6.2
North Dakota	0.0	6.7	5.0	0.0	3.7
Ohio	9.9	13.0	12.4	0.0	12.0
Oklahoma	19.4	25.2	20.3	33.3	22.9
Oregon	9.1	4.8	4.3	0.0	5.3
Pennsylvania	4.1	3.9	7.5	10.8	6.6
Rhode Island	8.3	0.0	0.0	0.0	1.1
South Carolina	0.0	7.3	2.6	20.0	4.1
South Dakota	10.7	9.4	10.0	n/a	10.1
Tennessee	6.5	8.5	12.9	5.6	10.4
Texas	3.0	7.6	7.7	11.8	7.4
Utah	4.0	0.0	6.1	0.0	3.4
Vermont	9.1	27.3	26.7	n/a	21.6
Virginia	0.0	4.8	5.7	6.7	4.8
Washington	2.6	1.1	4.7	0.0	2.9
West Virginia	8.7	3.6	17.1	0.0	9.1
Wisconsin	9.4	3.5	7.0	0.0	5.4
Wyoming	0.0	13.3	0.0	n/a	5.0

Source: CASPER

**Table 2.12.b. Nursing Home Surveys Resulting in a Citation for Use of Restraints
by Bed Size Category: United States, 2009**

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	5.8	9.7	9.0	11.5	9.0
Alabama	0.0	0.0	6.8	21.4	5.0
Alaska	0.0	0.0	n/a	0.0	0.0
Arizona	0.0	0.0	14.5	12.5	8.5
Arkansas	0.0	20.2	14.3	0.0	15.8
California	12.2	21.4	24.8	29.3	21.0
Colorado	8.6	10.7	11.2	11.1	10.6
Connecticut	0.0	7.1	2.3	6.3	3.9
Delaware	0.0	12.5	7.7	0.0	7.0
District of Columbia	0.0	20.0	12.5	60.0	23.8
Florida	0.0	0.8	3.2	2.7	2.5
Georgia	4.0	5.7	7.1	12.0	6.8
Hawaii	10.5	33.3	13.3	50.0	18.8
Idaho	0.0	3.8	4.3	n/a	2.7
Illinois	3.0	9.3	13.5	13.7	10.7
Indiana	6.5	13.4	16.1	28.6	14.0
Iowa	3.6	4.7	7.9	25.0	5.1
Kansas	14.9	10.6	2.4	0.0	10.6
Kentucky	4.4	9.5	5.1	0.0	6.6
Louisiana	4.5	9.8	9.3	12.5	9.2
Maine	2.3	2.0	0.0	0.0	1.9
Maryland	3.6	4.1	6.2	4.0	5.2
Massachusetts	0.0	2.6	4.4	5.3	3.4
Michigan	2.1	7.2	7.9	7.7	7.1
Minnesota	12.5	10.5	6.8	0.0	9.6
Mississippi	0.0	7.8	11.9	50.0	9.3
Missouri	11.9	17.0	17.9	23.1	17.2
Montana	5.9	5.9	13.8	50.0	9.1
Nebraska	1.3	3.2	7.3	0.0	3.2
Nevada	18.2	10.0	22.7	28.6	20.0
New Hampshire	0.0	2.9	0.0	0.0	1.2
New Jersey	0.0	0.0	1.9	1.8	1.4
New Mexico	0.0	0.0	9.7	0.0	4.2
New York	9.5	14.7	9.6	11.7	11.2
North Carolina	0.0	9.2	8.3	14.3	8.0
North Dakota	7.1	12.9	10.0	0.0	9.9
Ohio	10.8	10.1	12.7	20.0	11.5
Oklahoma	9.4	22.4	20.0	33.3	20.2
Oregon	4.8	8.2	5.5	0.0	6.5
Pennsylvania	2.1	2.2	5.9	11.5	5.2
Rhode Island	7.7	0.0	0.0	33.3	2.4
South Carolina	4.5	5.9	5.2	20.0	5.6
South Dakota	11.8	4.0	9.1	n/a	8.0
Tennessee	0.0	14.1	11.2	0.0	10.4
Texas	2.3	8.1	4.7	0.0	5.5
Utah	5.0	0.0	9.4	100	6.5
Vermont	18.2	18.2	6.3	n/a	13.2
Virginia	0.0	2.5	7.2	0.0	4.5
Washington	0.0	2.9	2.9	0.0	2.5
West Virginia	0.0	1.6	4.5	100	3.2
Wisconsin	4.7	5.1	10.5	0.0	6.8
Wyoming	9.1	7.1	9.1	n/a	8.3

Source: CASPER

**Table 2.12.c. Nursing Home Surveys Resulting in a Citation for Use of Restraints
by Bed Size Category: United States, 2010**

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	5.1	7.4	7.1	8.7	7.1
Alabama	0.0	3.4	0.8	0.0	1.7
Alaska	0.0	0.0	0.0	n/a	0.0
Arizona	0.0	3.8	9.5	18.2	8.1
Arkansas	0.0	7.4	15.2	0.0	11.6
California	13.3	15.1	19.6	20.8	16.2
Colorado	15.4	12.0	14.9	50.0	14.9
Connecticut	0.0	6.7	5.6	0.0	5.2
Delaware	0.0	14.3	6.7	0.0	7.7
District of Columbia	0.0	0.0	33.3	20.0	15.8
Florida	0.0	0.0	1.9	0.0	1.3
Georgia	0.0	2.1	4.9	11.1	4.0
Hawaii	5.9	25.0	45.5	0.0	21.6
Idaho	4.3	3.7	14.8	n/a	7.8
Illinois	5.4	10.8	13.3	18.5	12.4
Indiana	10.1	9.0	10.6	33.3	10.3
Iowa	2.8	4.4	8.8	33.3	4.9
Kansas	5.6	8.6	9.6	0.0	7.7
Kentucky	7.8	5.6	3.9	14.3	5.5
Louisiana	0.0	11.9	2.9	12.5	4.7
Maine	0.0	2.0	0.0	0.0	1.0
Maryland	0.0	4.4	1.9	10.0	3.0
Massachusetts	0.0	3.6	2.4	0.0	2.3
Michigan	6.5	6.4	9.9	10.7	8.5
Minnesota	9.5	5.9	6.4	0.0	6.6
Mississippi	0.0	5.5	6.1	0.0	5.3
Missouri	5.3	9.9	10.9	15.8	10.2
Montana	4.0	12.9	8.3	0.0	8.5
Nebraska	1.3	3.1	5.3	0.0	2.8
Nevada	10.0	0.0	8.3	0.0	6.0
New Hampshire	0.0	6.3	7.1	25.0	6.8
New Jersey	0.0	1.8	1.8	0.0	1.4
New Mexico	0.0	3.8	3.0	0.0	2.9
New York	4.8	11.5	8.7	5.4	7.6
North Carolina	4.4	0.7	1.4	7.7	1.7
North Dakota	3.2	2.9	5.0	100	4.7
Ohio	7.7	10.5	9.1	4.2	9.5
Oklahoma	3.1	13.7	13.4	0.0	12.3
Oregon	0.0	5.0	0.0	0.0	2.4
Pennsylvania	1.2	4.0	5.0	5.1	4.3
Rhode Island	0.0	0.0	0.0	0.0	0.0
South Carolina	4.4	5.7	3.0	0.0	4.1
South Dakota	12.0	3.8	12.5	0.0	6.6
Tennessee	8.0	5.7	11.7	22.2	10.2
Texas	3.4	4.0	5.6	3.1	4.9
Utah	8.8	11.1	10.3	0.0	9.8
Vermont	0.0	6.7	0.0	n/a	2.4
Virginia	0.0	3.3	5.0	0.0	3.5
Washington	0.0	2.0	2.0	0.0	1.7
West Virginia	0.0	10.5	4.5	n/a	6.3
Wisconsin	0.0	7.3	6.2	0.0	5.8
Wyoming	11.1	0.0	9.1	n/a	6.1

Source: CASPER

Table 2.12.d. Nursing Home Surveys Resulting in a Citation for Use of Restraints by Bed Size Category: United States, 2011

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	4.7	6.4	6.0	6.6	6.0
Alabama	0.0	5.6	4.9	7.7	5.2
Alaska	0.0	0.0	0.0	n/a	0.0
Arizona	0.0	2.7	8.5	0.0	5.3
Arkansas	0.0	9.7	7.1	0.0	7.9
California	9.1	10.5	12.3	17.4	11.0
Colorado	4.0	6.3	8.3	0.0	6.4
Connecticut	5.6	1.5	0.0	0.0	0.9
Delaware	0.0	0.0	13.6	0.0	7.7
District of Columbia	0.0	0.0	16.7	0.0	5.3
Florida	0.0	2.3	0.8	0.0	1.0
Georgia	0.0	0.0	0.0	13.3	0.9
Hawaii	18.2	11.1	0.0	100	11.8
Idaho	12.5	12.5	3.7	n/a	9.3
Illinois	5.6	12.5	15.6	16.8	13.6
Indiana	8.5	4.0	5.9	10.0	5.6
Iowa	5.9	2.4	9.4	0.0	4.3
Kansas	9.8	7.9	11.9	66.7	9.7
Kentucky	0.0	4.9	6.6	0.0	4.7
Louisiana	0.0	6.7	1.9	6.7	2.8
Maine	0.0	0.0	0.0	0.0	0.0
Maryland	0.0	0.0	1.6	0.0	0.9
Massachusetts	4.2	2.9	3.0	0.0	3.0
Michigan	11.1	12.4	15.7	7.4	13.8
Minnesota	7.0	1.5	2.2	0.0	2.8
Mississippi	0.0	4.2	8.2	0.0	5.6
Missouri	7.0	12.6	11.3	13.3	11.6
Montana	0.0	0.0	0.0	0.0	0.0
Nebraska	0.0	3.3	5.4	0.0	2.5
Nevada	0.0	20.0	11.5	20.0	11.8
New Hampshire	0.0	6.7	0.0	0.0	2.6
New Jersey	0.0	1.8	1.4	3.3	1.6
New Mexico	0.0	5.0	0.0	0.0	1.6
New York	6.5	6.1	4.6	2.8	4.3
North Carolina	5.0	2.7	2.8	7.1	3.1
North Dakota	3.0	16.1	19.0	0.0	11.2
Ohio	6.6	7.0	4.4	0.0	5.7
Oklahoma	3.3	12.2	14.5	33.3	12.5
Oregon	6.7	4.8	7.9	n/a	6.3
Pennsylvania	2.0	7.0	3.6	8.3	4.8
Rhode Island	0.0	0.0	0.0	0.0	0.0
South Carolina	0.0	3.7	4.9	0.0	3.3
South Dakota	4.5	0.0	0.0	n/a	2.6
Tennessee	3.6	6.3	16.6	6.7	11.7
Texas	0.0	6.4	4.4	2.6	4.6
Utah	8.3	0.0	25.0	0.0	10.3
Vermont	0.0	16.7	11.1	n/a	8.9
Virginia	2.9	1.1	3.9	0.0	2.7
Washington	0.0	3.2	1.0	0.0	1.7
West Virginia	0.0	4.2	4.5	n/a	3.4
Wisconsin	8.5	3.7	5.3	10.0	5.0
Wyoming	0.0	7.1	0.0	n/a	2.5

Source: CASPER

**Table 2.12.e. Nursing Home Surveys Resulting in a Citation for Use of Restraints
by Bed Size Category: United States, 2012**

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	4.0	5.5	5.7	8.2	5.6
Alabama	0.0	4.7	4.1	6.7	4.4
Alaska	0.0	0.0	0.0	n/a	0.0
Arizona	0.0	3.4	7.6	12.5	6.1
Arkansas	0.0	10.6	8.6	0.0	9.0
California	6.5	10.0	12.0	18.9	10.3
Colorado	6.5	3.4	4.1	20.0	4.5
Connecticut	0.0	4.5	5.3	11.8	5.2
Delaware	0.0	0.0	0.0	100	3.0
District of Columbia	0.0	0.0	0.0	0.0	0.0
Florida	0.0	0.8	0.4	0.0	0.5
Georgia	0.0	0.0	0.0	0.0	0.0
Hawaii	0.0	0.0	15.4	0.0	5.3
Idaho	5.3	11.8	0.0	n/a	5.4
Illinois	5.4	16.8	14.3	19.5	15.0
Indiana	7.8	2.5	4.2	11.1	4.1
Iowa	2.5	1.2	4.8	0.0	2.1
Kansas	8.5	4.3	4.3	0.0	5.7
Kentucky	2.8	2.7	5.9	0.0	4.0
Louisiana	5.9	8.9	5.3	6.7	6.0
Maine	0.0	5.9	0.0	0.0	2.8
Maryland	0.0	2.3	0.0	0.0	0.5
Massachusetts	2.1	2.7	4.0	0.0	3.3
Michigan	4.1	11.6	16.1	37.0	14.6
Minnesota	8.9	4.0	5.1	0.0	5.4
Mississippi	0.0	4.5	3.9	0.0	3.9
Missouri	8.6	10.7	10.0	18.8	10.5
Montana	0.0	6.1	12.0	0.0	6.0
Nebraska	0.0	3.3	5.6	0.0	2.7
Nevada	0.0	0.0	3.7	16.7	3.6
New Hampshire	0.0	0.0	0.0	0.0	0.0
New Jersey	0.0	0.0	4.4	3.6	3.2
New Mexico	0.0	3.1	3.3	0.0	2.7
New York	0.0	3.1	3.7	2.1	2.8
North Carolina	2.9	0.0	1.8	15.4	1.7
North Dakota	0.0	8.6	15.8	33.3	8.0
Ohio	4.5	1.7	4.8	4.0	3.3
Oklahoma	12.5	9.0	9.4	0.0	9.4
Oregon	0.0	3.6	2.3	0.0	2.5
Pennsylvania	2.5	1.1	3.4	8.5	3.3
Rhode Island	0.0	0.0	5.6	0.0	2.4
South Carolina	0.0	3.7	3.5	0.0	2.7
South Dakota	4.8	5.4	0.0	n/a	4.6
Tennessee	0.0	11.7	10.4	0.0	9.4
Texas	6.4	3.5	3.8	2.9	3.9
Utah	9.1	0.0	13.0	0.0	8.5
Vermont	0.0	0.0	0.0	n/a	0.0
Virginia	3.6	1.2	4.9	0.0	3.3
Washington	0.0	1.2	4.4	0.0	2.4
West Virginia	11.1	2.6	9.4	0.0	6.3
Wisconsin	3.8	9.9	9.1	9.1	8.7
Wyoming	0.0	0.0	7.7	n/a	2.6

Source: CASPER

Table 2.12.f. Nursing Home Surveys Resulting in a Citation for Use of Restraints by Bed Size Category: United States (2008, 2012 and Change)

	Percentage in 2008, 2012 and Percent Change (% Δ), by Bed Size Category														
	<50			50-99			100-199			>199			All Facilities		
	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ
Nation	7.2	4.0	-44.4	10.0	5.5	-44.8	10.6	5.7	-45.7	13.2	8.2	-38.2	10.0	5.6	-44.4
Alabama	0.0	0.0	n/a	3.2	4.7	+47.3	3.1	4.1	+34.2	11.1	6.7	-40.0	3.5	4.4	+23.2
Alaska	11.1	0.0	-100	0.0	0.0	n/a	n/a	0.0	n/a	0.0	n/a	n/a	7.7	0.0	-100
Arizona	0.0	0.0	n/a	2.8	3.4	+24.1	2.8	7.6	+173	9.1	12.5	+37.5	3.0	6.1	+106
Arkansas	0.0	0.0	n/a	15.9	10.6	-33.4	20.4	8.6	-57.8	25.0	0.0	-100	18.0	9.0	-49.8
California	10.6	6.5	-38.4	16.8	10.0	-40.4	26.1	12.0	-53.9	39.2	18.9	-51.9	19.0	10.3	-45.5
Colorado	11.4	6.5	-43.5	13.8	3.4	-75.1	22.2	4.1	-81.6	16.7	20.0	+20.0	16.7	4.5	-72.9
Connecticut	6.3	0.0	-100	7.9	4.5	-43.3	4.6	5.3	+14.0	13.6	11.8	-13.7	6.6	5.2	-21.2
Delaware	11.1	0.0	-100	11.1	0.0	-100	13.3	0.0	-100	100	100	0.0	14.3	3.0	-78.8
District of Columbia	0.0	0.0	n/a	20.0	0.0	-100	25.0	0.0	-100	20.0	0.0	-100	17.6	0.0	-100
Florida	2.5	0.0	-100	3.9	0.8	-78.7	4.6	0.4	-90.3	9.7	0.0	-100	4.6	0.5	-89.7
Georgia	14.8	0.0	-100	9.0	0.0	-100	8.4	0.0	-100	24.0	0.0	-100	10.2	0.0	-100
Hawaii	15.0	0.0	-100	16.7	0.0	-100	26.7	15.4	-42.3	33.3	0.0	-100	20.0	5.3	-73.7
Idaho	5.6	5.3	-5.3	9.5	11.8	+23.5	20.0	0.0	-100	n/a	n/a	n/a	12.5	5.4	-57.1
Illinois	5.1	5.4	+7.6	11.7	16.8	+43.2	18.2	14.3	-21.0	18.4	19.5	+6.1	14.3	15.0	+4.6
Indiana	12.4	7.8	-36.8	20.8	2.5	-88.0	17.3	4.2	-75.5	36.4	11.1	-69.4	18.2	4.1	-77.5
Iowa	3.4	2.5	-26.3	7.2	1.2	-82.9	14.0	4.8	-65.5	33.3	0.0	-100	7.3	2.1	-71.0
Kansas	13.0	8.5	-34.5	9.7	4.3	-55.3	4.1	4.3	+6.5	0.0	0.0	n/a	9.8	5.7	-42.0
Kentucky	6.4	2.8	-56.5	9.0	2.7	-70.0	9.3	5.9	-36.9	0.0	0.0	n/a	8.6	4.0	-53.8
Louisiana	0.0	5.9	n/a	7.1	8.9	+24.4	10.9	5.3	-50.9	11.1	6.7	-40.0	9.4	6.0	-36.0
Maine	2.3	0.0	-100	0.0	5.9	n/a	0.0	0.0	n/a	50.0	0.0	-100	1.8	2.8	+58.5
Maryland	0.0	0.0	n/a	4.1	2.3	-44.3	10.2	0.0	-100	5.3	0.0	-100	7.1	0.5	-93.5
Massachusetts	3.2	2.1	-34.0	1.8	2.7	+50.0	2.3	4.0	+72.7	0.0	0.0	n/a	2.2	3.3	+47.3
Michigan	2.5	4.1	+63.3	5.6	11.6	+107	9.3	16.1	+72.1	26.7	37.0	+38.9	8.7	14.6	+68.5
Minnesota	14.9	8.9	-40.1	12.9	4.0	-68.8	15.5	5.1	-67.4	23.1	0.0	-100	14.4	5.4	-62.5
Mississippi	15.8	0.0	-100	8.5	4.5	-47.1	10.7	3.9	-63.2	25.0	0.0	-100	10.3	3.9	-62.3
Missouri	17.8	8.6	-51.8	20.9	10.7	-48.6	22.0	10.0	-54.6	35.0	18.8	-46.4	21.6	10.5	-51.6
Montana	12.9	0.0	-100	0.0	6.1	n/a	8.7	12.0	+38.0	0.0	0.0	n/a	7.1	6.0	-15.7
Nebraska	5.1	0.0	-100	2.7	3.3	+20.9	4.3	5.6	+27.8	20.0	0.0	-100	4.2	2.7	-36.2
Nevada	18.2	0.0	-100	22.2	0.0	-100	34.8	3.7	-89.4	16.7	16.7	0.0	26.5	3.6	-86.3
New Hampshire	0.0	0.0	n/a	2.6	0.0	-100	0.0	0.0	n/a	0.0	0.0	n/a	1.2	0.0	-100
New Jersey	0.0	0.0	n/a	0.0	0.0	n/a	3.7	4.4	+18.5	1.7	3.6	+114	2.4	3.2	+30.7
New Mexico	11.1	0.0	-100	3.7	3.1	-15.6	19.4	3.3	-82.8	0.0	0.0	n/a	11.6	2.7	-77.0
New York	4.3	0.0	-100	8.7	3.1	-63.9	7.4	3.7	-49.3	7.8	2.1	-72.4	7.5	2.8	-63.3
North Carolina	0.0	2.9	n/a	4.3	0.0	-100	9.3	1.8	-80.4	0.0	15.4	n/a	6.2	1.7	-73.5
North Dakota	0.0	0.0	n/a	6.7	8.6	+28.6	5.0	15.8	+216	0.0	33.3	n/a	3.7	8.0	+115
Ohio	9.9	4.5	-54.1	13.0	1.7	-86.5	12.4	4.8	-61.5	0.0	4.0	n/a	12.0	3.3	-72.5
Oklahoma	19.4	12.5	-35.4	25.2	9.0	-64.2	20.3	9.4	-53.5	33.3	0.0	-100	22.9	9.4	-58.8
Oregon	9.1	0.0	-100	4.8	3.6	-24.8	4.3	2.3	-46.6	0.0	0.0	n/a	5.3	2.5	-52.9
Pennsylvania	4.1	2.5	-39.5	3.9	1.1	-70.6	7.5	3.4	-54.9	10.8	8.5	-21.3	6.6	3.3	-49.3
Rhode Island	8.3	0.0	-100	0.0	0.0	n/a	0.0	5.6	n/a	0.0	0.0	n/a	1.1	2.4	+112
South Carolina	0.0	0.0	n/a	7.3	3.7	-49.1	2.6	3.5	+32.6	20.0	0.0	-100	4.1	2.7	-34.3
South Dakota	10.7	4.8	-55.6	9.4	5.4	-43.2	10.0	0.0	-100	n/a	n/a	n/a	10.1	4.6	-54.1
Tennessee	6.5	0.0	-100	8.5	11.7	+37.1	12.9	10.4	-19.1	5.6	0.0	-100	10.4	9.4	-9.6
Texas	3.0	6.4	+113	7.6	3.5	-53.6	7.7	3.8	-50.4	11.8	2.9	-75.7	7.4	3.9	-47.1
Utah	4.0	9.1	+127	0.0	0.0	n/a	6.1	13.0	+115	0.0	0.0	n/a	3.4	8.5	+149
Vermont	9.1	0.0	-100	27.3	0.0	-100	26.7	0.0	-100	n/a	n/a	n/a	21.6	0.0	-100
Virginia	0.0	3.6	n/a	4.8	1.2	-75.0	5.7	4.9	-14.3	6.7	0.0	-100	4.8	3.3	-30.8
Washington	2.6	0.0	-100	1.1	1.2	+10.5	4.7	4.4	-6.8	0.0	0.0	n/a	2.9	2.4	-17.8
West Virginia	8.7	11.1	+27.8	3.6	2.6	-26.3	17.1	9.4	-45.1	0.0	0.0	n/a	9.1	6.3	-31.3
Wisconsin	9.4	3.8	-60.0	3.5	9.9	+183	7.0	9.1	+29.1	0.0	9.1	n/a	5.4	8.7	+61.4
Wyoming	0.0	0.0	n/a	13.3	0.0	-100	0.0	7.7	n/a	n/a	n/a	n/a	5.0	2.6	-48.7

Source: CASPER

Table 2.13.a. Nursing Home Surveys Resulting in a Citation for Use of Restraints by Ownership Type: United States, 2008

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	10.8	8.0	11.1	10.0
Alabama	3.0	9.1	0.0	3.5
Alaska	0.0	0.0	20.0	7.7
Arizona	3.0	3.2	0.0	3.0
Arkansas	20.8	5.4	0.0	18.0
California	21.0	10.1	17.0	19.0
Colorado	15.2	18.4	22.7	16.7
Connecticut	5.8	9.8	0.0	6.6
Delaware	8.0	5.3	80.0	14.3
District of Columbia	16.7	22.2	0.0	17.6
Florida	4.3	5.6	0.0	4.6
Georgia	10.3	8.3	17.4	10.2
Hawaii	16.0	16.7	30.8	20.0
Idaho	15.9	0.0	9.1	12.5
Illinois	16.5	8.6	15.4	14.3
Indiana	18.8	18.6	10.3	18.2
Iowa	7.7	4.9	23.8	7.3
Kansas	7.5	12.9	9.1	9.8
Kentucky	10.1	3.8	20.0	8.6
Louisiana	9.6	11.1	0.0	9.4
Maine	0.0	6.5	0.0	1.8
Maryland	8.0	6.1	0.0	7.1
Massachusetts	1.6	4.1	0.0	2.2
Michigan	9.8	7.7	2.8	8.7
Minnesota	15.4	15.0	7.9	14.4
Mississippi	11.0	5.0	14.8	10.3
Missouri	22.3	20.3	20.0	21.6
Montana	7.9	6.1	7.1	7.1
Nebraska	1.8	4.1	9.1	4.2
Nevada	22.9	50.0	16.7	26.5
New Hampshire	0.0	3.2	0.0	1.2
New Jersey	3.3	0.0	5.0	2.4
New Mexico	10.9	11.1	20.0	11.6
New York	8.1	5.4	16.3	7.5
North Carolina	7.1	3.9	0.0	6.2
North Dakota	0.0	4.1	0.0	3.7
Ohio	13.0	8.2	12.0	12.0
Oklahoma	23.6	25.8	0.0	22.9
Oregon	5.6	5.3	0.0	5.3
Pennsylvania	7.7	3.8	19.0	6.6
Rhode Island	0.0	5.9	n/a	1.1
South Carolina	3.1	0.0	16.7	4.1
South Dakota	12.2	9.7	0.0	10.1
Tennessee	10.9	10.2	5.6	10.4
Texas	7.6	5.7	9.1	7.4
Utah	4.2	0.0	0.0	3.4
Vermont	28.0	9.1	0.0	21.6
Virginia	4.8	5.2	0.0	4.8
Washington	2.3	3.8	5.3	2.9
West Virginia	6.2	17.2	9.1	9.1
Wisconsin	4.9	4.9	8.6	5.4
Wyoming	5.9	0.0	6.7	5.0

Source: CASPER

Table 2.13.b. Nursing Home Surveys Resulting in a Citation for Use of Restraints by Ownership Type: United States, 2009

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	9.7	7.2	9.5	9.0
Alabama	5.8	0.0	7.1	5.0
Alaska	0.0	0.0	0.0	0.0
Arizona	10.9	0.0	0.0	8.5
Arkansas	16.0	16.7	10.0	15.8
California	22.5	15.6	14.0	21.0
Colorado	9.3	15.2	9.5	10.6
Connecticut	4.4	2.2	0.0	3.9
Delaware	8.3	7.1	0.0	7.0
District of Columbia	10.0	22.2	100	23.8
Florida	2.1	3.9	0.0	2.5
Georgia	6.7	8.6	0.0	6.8
Hawaii	26.9	8.3	10.0	18.8
Idaho	2.2	0.0	7.1	2.7
Illinois	12.5	6.6	10.0	10.7
Indiana	14.6	10.9	18.9	14.0
Iowa	5.2	5.6	0.0	5.1
Kansas	9.5	10.3	15.8	10.6
Kentucky	6.9	4.8	14.3	6.6
Louisiana	9.4	9.1	6.3	9.2
Maine	2.7	0.0	0.0	1.9
Maryland	6.0	4.1	0.0	5.2
Massachusetts	3.0	3.9	14.3	3.4
Michigan	9.0	3.8	0.0	7.1
Minnesota	10.2	8.1	16.7	9.6
Mississippi	10.6	2.9	10.3	9.3
Missouri	17.6	13.9	22.5	17.2
Montana	11.6	2.6	17.6	9.1
Nebraska	3.9	3.1	2.0	3.2
Nevada	18.9	28.6	16.7	20.0
New Hampshire	0.0	0.0	8.3	1.2
New Jersey	1.7	1.0	0.0	1.4
New Mexico	4.2	5.6	0.0	4.2
New York	10.3	12.0	12.2	11.2
North Carolina	8.9	4.4	10.0	8.0
North Dakota	0.0	10.8	0.0	9.9
Ohio	12.6	7.5	12.0	11.5
Oklahoma	21.2	13.2	18.2	20.2
Oregon	8.0	0.0	0.0	6.5
Pennsylvania	5.1	4.3	11.6	5.2
Rhode Island	1.5	5.6	n/a	2.4
South Carolina	4.7	9.7	5.9	5.6
South Dakota	13.5	4.3	20.0	8.0
Tennessee	8.9	14.3	16.7	10.4
Texas	5.0	7.5	9.7	5.5
Utah	6.2	10.0	0.0	6.5
Vermont	11.1	20.0	0.0	13.2
Virginia	5.1	2.6	9.1	4.5
Washington	2.7	2.2	0.0	2.5
West Virginia	4.7	0.0	0.0	3.2
Wisconsin	8.6	4.3	5.8	6.8
Wyoming	15.4	0.0	5.3	8.3

Source: CASPER

Table 2.13.c. Nursing Home Surveys Resulting in a Citation for Use of Restraints by Ownership Type: United States, 2010

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	7.7	5.5	6.3	7.1
Alabama	1.6	3.2	0.0	1.7
Alaska	0.0	0.0	0.0	0.0
Arizona	6.9	13.6	0.0	8.1
Arkansas	12.1	11.8	0.0	11.6
California	17.3	12.4	7.0	16.2
Colorado	17.0	13.5	0.0	14.9
Connecticut	6.0	2.3	0.0	5.2
Delaware	9.1	7.7	0.0	7.7
District of Columbia	11.1	12.5	50.0	15.8
Florida	1.7	0.6	0.0	1.3
Georgia	4.0	4.5	0.0	4.0
Hawaii	16.7	30.8	16.7	21.6
Idaho	11.1	0.0	0.0	7.8
Illinois	14.0	9.0	3.4	12.4
Indiana	11.2	8.5	8.5	10.3
Iowa	5.7	3.9	5.6	4.9
Kansas	9.3	7.5	2.4	7.7
Kentucky	6.3	2.5	14.3	5.5
Louisiana	3.6	11.4	0.0	4.7
Maine	1.4	0.0	0.0	1.0
Maryland	3.1	3.1	0.0	3.0
Massachusetts	2.3	2.4	0.0	2.3
Michigan	9.4	4.5	13.5	8.5
Minnesota	8.6	3.9	15.6	6.6
Mississippi	6.2	0.0	3.6	5.3
Missouri	10.7	9.7	6.7	10.2
Montana	11.1	6.5	6.7	8.5
Nebraska	3.9	1.5	2.1	2.8
Nevada	5.4	12.5	0.0	6.0
New Hampshire	5.7	3.7	18.2	6.8
New Jersey	1.6	1.1	0.0	1.4
New Mexico	4.2	0.0	0.0	2.9
New York	6.9	8.8	5.0	7.6
North Carolina	1.6	1.1	8.3	1.7
North Dakota	0.0	5.2	0.0	4.7
Ohio	10.6	4.7	10.0	9.5
Oklahoma	12.9	9.1	9.1	12.3
Oregon	2.9	0.0	0.0	2.4
Pennsylvania	3.8	4.2	11.1	4.3
Rhode Island	0.0	0.0	n/a	0.0
South Carolina	3.1	7.1	7.7	4.1
South Dakota	5.0	7.9	0.0	6.6
Tennessee	8.9	14.3	14.3	10.2
Texas	5.0	4.2	3.2	4.9
Utah	11.8	0.0	0.0	9.8
Vermont	3.8	0.0	0.0	2.4
Virginia	4.3	1.2	8.3	3.5
Washington	1.7	2.3	0.0	1.7
West Virginia	6.5	0.0	16.7	6.3
Wisconsin	5.1	5.6	8.7	5.8
Wyoming	7.1	0.0	7.7	6.1

Source: CASPER

Table 2.13.d. Nursing Home Surveys Resulting in a Citation for Use of Restraints by Ownership Type: United States, 2011

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	6.5	4.7	6.5	6.0
Alabama	6.5	0.0	0.0	5.2
Alaska	0.0	0.0	0.0	0.0
Arizona	5.8	4.0	0.0	5.3
Arkansas	8.0	9.1	0.0	7.9
California	11.1	11.6	7.3	11.0
Colorado	7.8	3.8	0.0	6.4
Connecticut	1.2	0.0	0.0	0.9
Delaware	9.5	0.0	25.0	7.7
District of Columbia	0.0	9.1	n/a	5.3
Florida	0.6	2.3	0.0	1.0
Georgia	0.7	1.7	0.0	0.9
Hawaii	12.5	10.0	12.5	11.8
Idaho	8.0	9.1	14.3	9.3
Illinois	16.4	6.1	10.0	13.6
Indiana	4.5	6.1	11.1	5.6
Iowa	4.4	4.0	6.3	4.3
Kansas	12.5	6.5	7.3	9.7
Kentucky	5.7	0.0	25.0	4.7
Louisiana	2.6	4.5	0.0	2.8
Maine	0.0	0.0	0.0	0.0
Maryland	1.3	0.0	0.0	0.9
Massachusetts	2.4	4.7	0.0	3.0
Michigan	15.6	8.7	12.8	13.8
Minnesota	1.8	3.3	2.7	2.8
Mississippi	4.5	5.9	12.0	5.6
Missouri	12.4	7.4	13.9	11.6
Montana	0.0	0.0	0.0	0.0
Nebraska	3.2	3.4	0.0	2.5
Nevada	10.0	16.7	20.0	11.8
New Hampshire	2.4	4.3	0.0	2.6
New Jersey	2.0	1.1	0.0	1.6
New Mexico	2.2	0.0	0.0	1.6
New York	3.7	5.5	2.1	4.3
North Carolina	3.4	2.2	0.0	3.1
North Dakota	0.0	12.2	0.0	11.2
Ohio	6.1	4.1	5.6	5.7
Oklahoma	12.1	17.9	0.0	12.5
Oregon	7.8	0.0	0.0	6.3
Pennsylvania	5.4	2.5	17.5	4.8
Rhode Island	0.0	0.0	n/a	0.0
South Carolina	2.2	6.7	7.1	3.3
South Dakota	2.4	3.1	0.0	2.6
Tennessee	11.6	9.4	21.4	11.7
Texas	4.8	4.0	2.9	4.6
Utah	13.8	0.0	0.0	10.3
Vermont	9.7	7.7	0.0	8.9
Virginia	3.0	2.4	0.0	2.7
Washington	1.8	2.1	0.0	1.7
West Virginia	0.0	4.8	20.0	3.4
Wisconsin	4.1	5.4	7.7	5.0
Wyoming	0.0	14.3	0.0	2.5

Source: CASPER

Table 2.13.e. Nursing Home Surveys Resulting in a Citation for Use of Restraints by Ownership Type: United States, 2012

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	6.0	4.2	6.2	5.6
Alabama	3.7	7.1	7.1	4.4
Alaska	0.0	0.0	0.0	0.0
Arizona	7.4	0.0	0.0	6.1
Arkansas	7.8	16.1	10.0	9.0
California	10.8	9.1	4.8	10.3
Colorado	4.2	5.7	5.3	4.5
Connecticut	5.4	4.8	0.0	5.2
Delaware	0.0	0.0	33.3	3.0
District of Columbia	0.0	0.0	n/a	0.0
Florida	0.4	0.6	0.0	0.5
Georgia	0.0	0.0	0.0	0.0
Hawaii	5.6	0.0	14.3	5.3
Idaho	5.3	0.0	11.1	5.4
Illinois	16.6	9.1	24.1	15.0
Indiana	4.4	4.0	3.3	4.1
Iowa	1.7	1.8	11.1	2.1
Kansas	6.7	4.0	6.7	5.7
Kentucky	4.3	3.3	0.0	4.0
Louisiana	7.0	2.4	0.0	6.0
Maine	4.0	0.0	0.0	2.8
Maryland	0.7	0.0	0.0	0.5
Massachusetts	3.7	2.5	0.0	3.3
Michigan	15.9	12.6	10.3	14.6
Minnesota	6.0	3.8	13.5	5.4
Mississippi	3.7	5.3	3.8	3.9
Missouri	11.7	6.9	6.7	10.5
Montana	5.4	9.1	0.0	6.0
Nebraska	3.2	0.0	4.9	2.7
Nevada	4.8	0.0	0.0	3.6
New Hampshire	0.0	0.0	0.0	0.0
New Jersey	3.3	3.5	0.0	3.2
New Mexico	3.7	0.0	0.0	2.7
New York	2.5	2.8	4.8	2.8
North Carolina	1.2	2.3	10.0	1.7
North Dakota	0.0	8.4	0.0	8.0
Ohio	3.7	2.1	0.0	3.3
Oklahoma	9.6	8.3	10.0	9.4
Oregon	3.0	0.0	0.0	2.5
Pennsylvania	4.3	1.9	5.1	3.3
Rhode Island	3.0	0.0	n/a	2.4
South Carolina	3.5	0.0	0.0	2.7
South Dakota	2.8	6.0	0.0	4.6
Tennessee	8.2	15.6	8.3	9.4
Texas	4.0	2.3	6.3	3.9
Utah	7.8	0.0	50.0	8.5
Vermont	0.0	0.0	0.0	0.0
Virginia	3.8	2.7	0.0	3.3
Washington	3.1	0.0	0.0	2.4
West Virginia	6.5	8.3	0.0	6.3
Wisconsin	8.5	6.7	14.6	8.7
Wyoming	0.0	16.7	0.0	2.6

Source: CASPER

Table 2.13.f. Nursing Home Surveys Resulting in a Citation for Use of Restraints by Ownership Type: United States (2008, 2012 and Change)

	Percentage in 2008, 2012 and Percent Change (% Δ), by Ownership Type											
	For-Profit			Non-Profit			Government			All Facilities		
	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ
Nation	10.8	6.0	-44.0	8.0	4.2	-47.5	11.1	6.2	-43.8	10.0	5.6	-44.4
Alabama	3.0	3.7	+26.6	9.1	7.1	-21.4	0.0	7.1	n/a	3.5	4.4	+23.2
Alaska	0.0	0.0	n/a	0.0	0.0	n/a	20.0	0.0	-100	7.7	0.0	-100
Arizona	3.0	7.4	+146	3.2	0.0	-100	0.0	0.0	n/a	3.0	6.1	+106
Arkansas	20.8	7.8	-62.5	5.4	16.1	+198	0.0	10.0	n/a	18.0	9.0	-49.8
California	21.0	10.8	-48.4	10.1	9.1	-9.5	17.0	4.8	-72.0	19.0	10.3	-45.5
Colorado	15.2	4.2	-72.4	18.4	5.7	-68.9	22.7	5.3	-76.8	16.7	4.5	-72.9
Connecticut	5.8	5.4	-7.0	9.8	4.8	-51.4	0.0	0.0	n/a	6.6	5.2	-21.2
Delaware	8.0	0.0	-100	5.3	0.0	-100	80.0	33.3	-58.3	14.3	3.0	-78.8
District of Columbia	16.7	0.0	-100	22.2	0.0	-100	0.0	n/a	n/a	17.6	0.0	-100
Florida	4.3	0.4	-89.9	5.6	0.6	-89.0	0.0	0.0	n/a	4.6	0.5	-89.7
Georgia	10.3	0.0	-100	8.3	0.0	-100	17.4	0.0	-100	10.2	0.0	-100
Hawaii	16.0	5.6	-65.3	16.7	0.0	-100	30.8	14.3	-53.6	20.0	5.3	-73.7
Idaho	15.9	5.3	-66.9	0.0	0.0	n/a	9.1	11.1	+22.2	12.5	5.4	-57.1
Illinois	16.5	16.6	+1.1	8.6	9.1	+6.1	15.4	24.1	+56.9	14.3	15.0	+4.6
Indiana	18.8	4.4	-76.4	18.6	4.0	-78.5	10.3	3.3	-68.1	18.2	4.1	-77.5
Iowa	7.7	1.7	-78.3	4.9	1.8	-63.7	23.8	11.1	-53.3	7.3	2.1	-71.0
Kansas	7.5	6.7	-11.1	12.9	4.0	-69.2	9.1	6.7	-26.7	9.8	5.7	-42.0
Kentucky	10.1	4.3	-57.9	3.8	3.3	-12.2	20.0	0.0	-100	8.6	4.0	-53.8
Louisiana	9.6	7.0	-27.0	11.1	2.4	-78.6	0.0	0.0	n/a	9.4	6.0	-36.0
Maine	0.0	4.0	n/a	6.5	0.0	-100	0.0	0.0	n/a	1.8	2.8	+58.5
Maryland	8.0	0.7	-91.6	6.1	0.0	-100	0.0	0.0	n/a	7.1	0.5	-93.5
Massachusetts	1.6	3.7	+132	4.1	2.5	-39.0	0.0	0.0	n/a	2.2	3.3	+47.3
Michigan	9.8	15.9	+62.7	7.7	12.6	+64.0	2.8	10.3	+269	8.7	14.6	+68.5
Minnesota	15.4	6.0	-60.8	15.0	3.8	-74.6	7.9	13.5	+71.2	14.4	5.4	-62.5
Mississippi	11.0	3.7	-66.2	5.0	5.3	+5.3	14.8	3.8	-74.0	10.3	3.9	-62.3
Missouri	22.3	11.7	-47.3	20.3	6.9	-66.2	20.0	6.7	-66.7	21.6	10.5	-51.6
Montana	7.9	5.4	-31.5	6.1	9.1	+50.0	7.1	0.0	-100	7.1	6.0	-15.7
Nebraska	1.8	3.2	+76.8	4.1	0.0	-100	9.1	4.9	-46.3	4.2	2.7	-36.2
Nevada	22.9	4.8	-79.2	50.0	0.0	-100	16.7	0.0	-100	26.5	3.6	-86.3
New Hampshire	0.0	0.0	n/a	3.2	0.0	-100	0.0	0.0	n/a	1.2	0.0	-100
New Jersey	3.3	3.3	-0.8	0.0	3.5	n/a	5.0	0.0	-100	2.4	3.2	+30.7
New Mexico	10.9	3.7	-65.9	11.1	0.0	-100	20.0	0.0	-100	11.6	2.7	-77.0
New York	8.1	2.5	-69.7	5.4	2.8	-48.3	16.3	4.8	-70.7	7.5	2.8	-63.3
North Carolina	7.1	1.2	-82.8	3.9	2.3	-41.4	0.0	10.0	n/a	6.2	1.7	-73.5
North Dakota	0.0	0.0	n/a	4.1	8.4	+105	0.0	0.0	n/a	3.7	8.0	+115
Ohio	13.0	3.7	-71.8	8.2	2.1	-74.6	12.0	0.0	-100	12.0	3.3	-72.5
Oklahoma	23.6	9.6	-59.5	25.8	8.3	-67.7	0.0	10.0	n/a	22.9	9.4	-58.8
Oregon	5.6	3.0	-46.5	5.3	0.0	-100	0.0	0.0	n/a	5.3	2.5	-52.9
Pennsylvania	7.7	4.3	-44.5	3.8	1.9	-48.9	19.0	5.1	-73.1	6.6	3.3	-49.3
Rhode Island	0.0	3.0	n/a	5.9	0.0	-100	n/a	n/a	n/a	1.1	2.4	+112
South Carolina	3.1	3.5	+16.1	0.0	0.0	n/a	16.7	0.0	-100	4.1	2.7	-34.3
South Dakota	12.2	2.8	-77.2	9.7	6.0	-38.6	0.0	0.0	n/a	10.1	4.6	-54.1
Tennessee	10.9	8.2	-24.2	10.2	15.6	+53.6	5.6	8.3	+50.0	10.4	9.4	-9.6
Texas	7.6	4.0	-46.9	5.7	2.3	-59.4	9.1	6.3	-31.3	7.4	3.9	-47.1
Utah	4.2	7.8	+88.2	0.0	0.0	n/a	0.0	50.0	n/a	3.4	8.5	+149
Vermont	28.0	0.0	-100	9.1	0.0	-100	0.0	0.0	n/a	21.6	0.0	-100
Virginia	4.8	3.8	-22.2	5.2	2.7	-48.7	0.0	0.0	n/a	4.8	3.3	-30.8
Washington	2.3	3.1	+34.4	3.8	0.0	-100	5.3	0.0	-100	2.9	2.4	-17.8
West Virginia	6.2	6.5	+4.5	17.2	8.3	-51.7	9.1	0.0	-100	9.1	6.3	-31.3
Wisconsin	4.9	8.5	+76.0	4.9	6.7	+36.4	8.6	14.6	+69.2	5.4	8.7	+61.4
Wyoming	5.9	0.0	-100	0.0	16.7	n/a	6.7	0.0	-100	5.0	2.6	-48.7

Source: CASPER

Table 2.14.a. Nursing Home Surveys Resulting in a Deficiency for Failure to Treat/Prevent Pressure Ulcers by Bed Size Category: United States, 2008

	Percentage by Bed Size Category				
	<50	50-99	100-199	>199	All Facilities
Nation	12.5	17.5	18.4	22.4	17.5
Alabama	30.0	6.3	8.4	16.7	9.1
Alaska	0.0	33.3	n/a	0.0	7.7
Arizona	6.7	13.9	12.5	54.5	15.7
Arkansas	10.0	36.4	42.6	0.0	38.5
California	13.3	18.6	22.8	39.2	19.6
Colorado	8.6	11.7	24.7	66.7	17.6
Connecticut	12.5	19.7	23.8	50.0	24.2
Delaware	22.2	22.2	26.7	0.0	24.5
District of Columbia	0.0	20.0	25.0	60.0	29.4
Florida	15.0	7.9	10.8	6.5	10.3
Georgia	14.8	25.2	18.9	40.0	22.1
Hawaii	5.0	0.0	13.3	0.0	6.0
Idaho	22.2	9.5	28.0	n/a	20.3
Illinois	14.1	22.7	20.9	30.4	22.2
Indiana	15.7	24.9	29.4	27.3	25.1
Iowa	11.2	16.0	33.3	0.0	16.9
Kansas	29.0	46.5	38.8	0.0	39.9
Kentucky	0.0	9.0	7.6	0.0	6.8
Louisiana	12.5	2.4	10.9	27.8	10.8
Maine	23.3	17.5	20.0	50.0	20.5
Maryland	0.0	2.0	11.9	10.5	8.1
Massachusetts	1.6	5.4	7.8	21.4	6.7
Michigan	10.0	15.5	20.4	13.3	17.4
Minnesota	41.9	47.8	57.3	61.5	49.7
Mississippi	5.3	6.6	7.1	25.0	7.0
Missouri	24.4	25.5	29.7	30.0	27.4
Montana	3.2	3.3	4.3	0.0	3.5
Nebraska	12.7	19.1	19.6	60.0	17.9
Nevada	0.0	22.2	8.7	0.0	8.2
New Hampshire	8.3	7.9	3.2	0.0	5.8
New Jersey	11.4	6.8	14.3	13.3	12.7
New Mexico	0.0	11.1	29.0	50.0	18.8
New York	6.4	10.6	14.3	14.3	13.2
North Carolina	0.0	10.4	9.3	16.7	8.9
North Dakota	10.3	6.7	5.0	0.0	7.4
Ohio	9.9	19.9	25.5	20.8	21.1
Oklahoma	9.7	16.8	28.5	33.3	21.0
Oregon	4.5	8.1	12.8	50.0	9.8
Pennsylvania	8.2	7.2	12.2	16.9	11.0
Rhode Island	8.3	15.2	7.7	0.0	10.3
South Carolina	8.6	18.2	27.6	20.0	20.5
South Dakota	3.6	1.9	0.0	n/a	2.5
Tennessee	12.9	6.4	8.4	0.0	7.7
Texas	6.0	7.1	10.0	20.6	9.0
Utah	0.0	3.4	18.2	0.0	8.0
Vermont	18.2	9.1	6.7	n/a	10.8
Virginia	9.4	16.7	29.1	26.7	22.8
Washington	20.5	21.1	21.7	25.0	21.3
West Virginia	13.0	17.9	19.5	0.0	17.4
Wisconsin	15.1	21.1	33.8	66.7	26.1
Wyoming	27.3	13.3	42.9	n/a	27.5

Source: CASPER

Table 2.14.b. Nursing Home Surveys Resulting in a Deficiency for Failure to Treat/Prevent Pressure Ulcers by Bed Size Category: United States, 2009

	Percentage by Bed Size Category				
	<50	50-99	100-199	>199	All Facilities
Nation	11.7	16.2	17.0	15.1	15.9
Alabama	0.0	12.2	13.7	0.0	11.8
Alaska	0.0	0.0	n/a	0.0	0.0
Arizona	27.3	18.9	24.2	0.0	21.2
Arkansas	14.3	36.0	33.6	25.0	33.8
California	8.2	15.9	24.5	19.5	16.9
Colorado	25.7	16.7	20.2	33.3	20.3
Connecticut	7.1	30.0	20.8	37.5	23.9
Delaware	50.0	12.5	23.1	0.0	25.6
District of Columbia	0.0	0.0	37.5	40.0	23.8
Florida	9.5	13.1	7.3	5.4	8.4
Georgia	12.0	14.3	19.0	20.0	17.1
Hawaii	5.3	16.7	26.7	0.0	14.6
Idaho	25.0	50.0	43.5	n/a	39.7
Illinois	8.1	20.5	20.8	21.4	19.1
Indiana	6.5	19.4	24.2	28.6	19.8
Iowa	9.1	10.8	21.1	25.0	12.2
Kansas	33.3	43.0	23.8	0.0	36.9
Kentucky	6.7	8.4	8.2	0.0	7.9
Louisiana	13.6	14.6	11.7	0.0	11.6
Maine	14.0	14.3	0.0	0.0	12.4
Maryland	3.6	8.2	15.5	16.0	12.6
Massachusetts	1.8	3.4	7.7	5.3	5.8
Michigan	8.5	15.7	23.4	34.6	20.0
Minnesota	43.8	36.0	35.0	42.9	37.5
Mississippi	0.0	3.9	6.0	0.0	4.4
Missouri	11.9	19.6	35.1	30.8	26.5
Montana	2.9	5.9	10.3	50.0	7.1
Nebraska	11.4	13.7	22.0	33.3	14.7
Nevada	0.0	0.0	18.2	14.3	10.0
New Hampshire	9.1	8.6	12.9	0.0	9.8
New Jersey	14.3	6.6	15.1	12.5	13.2
New Mexico	0.0	10.7	6.5	0.0	6.9
New York	4.8	15.6	18.0	10.5	14.0
North Carolina	0.0	8.5	7.3	7.1	7.0
North Dakota	7.1	9.7	5.0	0.0	7.4
Ohio	11.8	20.2	23.6	20.0	20.6
Oklahoma	9.4	14.5	16.3	33.3	14.9
Oregon	9.5	14.8	18.2	0.0	15.1
Pennsylvania	10.6	5.5	12.6	13.8	10.7
Rhode Island	0.0	19.4	5.3	0.0	9.4
South Carolina	15.9	17.6	14.3	20.0	15.8
South Dakota	7.8	2.0	0.0	n/a	4.5
Tennessee	8.7	6.4	7.2	5.9	7.0
Texas	5.7	8.9	10.3	10.3	9.5
Utah	0.0	8.3	3.1	0.0	3.9
Vermont	9.1	9.1	6.3	n/a	7.9
Virginia	9.4	12.3	20.1	30.8	17.0
Washington	15.2	22.9	24.5	0.0	22.1
West Virginia	10.0	11.5	13.6	0.0	11.9
Wisconsin	14.0	20.6	25.0	8.3	20.9
Wyoming	27.3	21.4	18.2	n/a	22.2

Source: CASPER

Table 2.14.c. Nursing Home Surveys Resulting in a Deficiency for Failure to Treat/Prevent Pressure Ulcers by Bed Size Category: United States, 2010

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	11.4	14.1	14.9	14.1	14.1
Alabama	0.0	9.1	10.6	6.3	9.4
Alaska	0.0	0.0	0.0	n/a	0.0
Arizona	27.3	19.2	22.2	9.1	20.7
Arkansas	25.0	29.8	36.2	50.0	33.5
California	14.8	16.0	20.9	22.9	17.3
Colorado	34.6	16.0	23.0	83.3	23.7
Connecticut	26.7	18.3	28.0	30.8	25.4
Delaware	0.0	14.3	26.7	0.0	19.2
District of Columbia	33.3	0.0	33.3	20.0	21.1
Florida	7.3	7.4	6.2	0.0	6.1
Georgia	4.3	9.6	13.3	22.2	11.9
Hawaii	5.9	50.0	9.1	0.0	16.2
Idaho	21.7	29.6	33.3	n/a	28.6
Illinois	17.2	19.2	24.6	16.9	20.7
Indiana	15.2	17.5	16.3	44.4	17.1
Iowa	6.6	9.2	13.2	0.0	9.2
Kansas	27.8	27.6	36.5	33.3	29.3
Kentucky	7.8	4.8	1.6	0.0	3.9
Louisiana	23.5	7.1	9.3	12.5	10.0
Maine	13.2	8.0	25.0	50.0	12.7
Maryland	0.0	8.9	11.1	25.0	10.4
Massachusetts	6.3	7.2	8.6	18.8	8.4
Michigan	2.2	13.5	22.7	39.3	18.8
Minnesota	17.9	20.3	26.6	21.4	21.3
Mississippi	7.1	5.5	4.9	0.0	5.3
Missouri	18.4	18.5	26.4	10.5	21.8
Montana	0.0	16.1	0.0	0.0	6.1
Nebraska	7.9	15.6	13.2	0.0	12.1
Nevada	0.0	10.0	25.0	0.0	14.0
New Hampshire	0.0	12.5	10.7	25.0	11.0
New Jersey	0.0	0.0	9.1	14.0	7.7
New Mexico	0.0	15.4	3.0	0.0	7.4
New York	14.3	13.5	14.2	7.9	11.7
North Carolina	6.7	5.0	6.3	7.7	5.9
North Dakota	6.5	8.8	10.0	0.0	8.1
Ohio	15.4	22.2	16.2	12.5	18.8
Oklahoma	9.4	13.7	14.3	0.0	13.3
Oregon	9.1	10.0	6.8	0.0	8.7
Pennsylvania	6.1	6.3	13.7	10.3	10.6
Rhode Island	0.0	0.0	7.7	0.0	3.4
South Carolina	15.6	9.4	16.4	25.0	14.2
South Dakota	0.0	7.6	0.0	0.0	5.0
Tennessee	0.0	8.0	7.4	0.0	6.5
Texas	5.7	6.9	8.5	6.3	7.7
Utah	0.0	22.2	20.7	0.0	13.0
Vermont	0.0	6.7	7.7	n/a	4.8
Virginia	5.6	11.0	18.4	31.3	15.1
Washington	18.8	21.4	19.4	25.0	20.3
West Virginia	0.0	5.3	9.1	n/a	6.3
Wisconsin	12.8	20.3	27.4	30.0	21.9
Wyoming	11.1	7.7	45.5	n/a	21.2

Source: CASPER

Table 2.14.d. Nursing Home Surveys Resulting in a Deficiency for Failure to Treat/Prevent Pressure Ulcers by Bed Size Category: United States, 2011

	Percentage by Bed Size Category				
	<50	50-99	100-199	>199	All Facilities
Nation	11.4	15.5	14.7	15.2	14.6
Alabama	14.3	11.2	11.4	7.7	11.2
Alaska	0.0	0.0	0.0	n/a	0.0
Arizona	9.1	8.1	19.7	16.7	15.3
Arkansas	16.7	33.3	36.4	50.0	34.9
California	15.0	13.8	17.3	26.1	15.4
Colorado	20.0	23.4	22.9	25.0	22.7
Connecticut	16.7	23.9	25.8	25.0	24.4
Delaware	0.0	33.3	22.7	0.0	20.5
District of Columbia	0.0	40.0	16.7	20.0	21.1
Florida	5.3	7.6	5.5	5.4	5.9
Georgia	25.0	17.5	4.7	40.0	12.2
Hawaii	18.2	11.1	15.4	100	17.6
Idaho	25.0	37.5	37.0	n/a	33.3
Illinois	10.1	19.8	26.5	22.4	21.8
Indiana	15.5	23.0	21.4	20.0	21.2
Iowa	13.9	10.0	17.2	0.0	12.0
Kansas	19.6	25.0	19.0	100	23.0
Kentucky	2.7	5.8	6.6	20.0	5.9
Louisiana	0.0	17.8	9.1	6.7	9.8
Maine	11.4	11.1	16.7	0.0	11.7
Maryland	0.0	12.2	9.8	4.8	8.7
Massachusetts	4.2	3.8	7.7	14.3	6.5
Michigan	15.6	24.8	33.5	33.3	29.1
Minnesota	26.7	25.1	23.1	27.3	25.1
Mississippi	0.0	4.2	1.2	0.0	2.5
Missouri	11.6	25.2	25.7	40.0	24.7
Montana	0.0	0.0	0.0	0.0	0.0
Nebraska	9.1	19.6	32.4	0.0	18.1
Nevada	0.0	10.0	11.5	20.0	9.8
New Hampshire	0.0	6.7	8.6	0.0	6.4
New Jersey	0.0	1.8	7.8	10.0	6.5
New Mexico	0.0	5.0	6.3	0.0	4.8
New York	4.3	12.2	13.9	7.6	10.6
North Carolina	2.5	8.2	5.0	0.0	5.7
North Dakota	21.2	9.7	23.8	25.0	18.0
Ohio	13.2	16.8	13.0	12.5	14.7
Oklahoma	10.0	16.3	16.8	0.0	15.8
Oregon	20.0	7.1	23.7	n/a	15.8
Pennsylvania	6.9	8.0	8.3	15.5	8.9
Rhode Island	0.0	2.9	4.8	33.3	4.3
South Carolina	12.5	13.0	13.6	0.0	12.7
South Dakota	4.5	10.0	14.3	n/a	7.0
Tennessee	7.1	8.8	15.9	26.7	13.5
Texas	3.2	8.7	7.7	7.9	7.7
Utah	25.0	28.6	33.3	0.0	28.2
Vermont	0.0	16.7	0.0	n/a	4.4
Virginia	8.6	12.2	14.4	13.3	13.0
Washington	12.1	17.2	13.4	0.0	14.4
West Virginia	23.1	12.5	18.2	n/a	16.9
Wisconsin	17.0	28.0	30.3	50.0	28.0
Wyoming	30.0	21.4	37.5	n/a	30.0

Source: CASPER

Table 2.14.e. Nursing Home Surveys Resulting in a Deficiency for Failure to Treat/Prevent Pressure Ulcers by Bed Size Category: United States, 2012

	Percentage by Bed Size Category				All Facilities
	<50	50-99	100-199	>199	
Nation	10.8	14.3	14.2	15.3	13.9
Alabama	33.3	15.1	13.1	6.7	14.0
Alaska	0.0	25.0	0.0	n/a	6.3
Arizona	0.0	10.3	19.7	12.5	14.9
Arkansas	16.7	41.2	34.4	0.0	36.2
California	12.0	14.8	18.4	28.3	15.8
Colorado	19.4	21.8	15.3	40.0	19.0
Connecticut	20.0	32.8	24.6	29.4	27.2
Delaware	0.0	12.5	15.8	100	15.2
District of Columbia	0.0	0.0	75.0	75.0	47.4
Florida	5.9	11.8	6.2	6.3	7.2
Georgia	20.0	5.7	6.3	8.7	6.9
Hawaii	7.7	11.1	15.4	0.0	10.5
Idaho	63.2	29.4	50.0	n/a	48.2
Illinois	12.0	21.1	19.0	21.1	19.2
Indiana	9.4	14.9	13.1	33.3	13.8
Iowa	7.6	9.8	16.1	33.3	10.3
Kansas	17.0	14.5	21.7	33.3	16.7
Kentucky	5.6	6.3	12.7	25.0	9.1
Louisiana	11.8	2.2	11.2	20.0	10.2
Maine	15.8	11.8	0.0	0.0	11.3
Maryland	7.1	11.4	3.2	0.0	5.1
Massachusetts	2.1	6.3	8.5	6.3	7.1
Michigan	14.3	30.1	26.9	40.7	27.4
Minnesota	18.8	20.6	26.6	27.3	21.5
Mississippi	0.0	1.1	6.6	0.0	3.3
Missouri	14.3	21.9	29.2	37.5	25.2
Montana	4.0	6.1	4.0	100	6.0
Nebraska	3.4	11.0	13.9	0.0	9.0
Nevada	15.4	0.0	0.0	0.0	3.6
New Hampshire	0.0	11.8	3.6	16.7	7.9
New Jersey	6.3	9.4	11.7	17.9	11.8
New Mexico	0.0	15.6	0.0	0.0	6.7
New York	4.2	14.6	14.1	10.3	12.0
North Carolina	5.7	7.7	5.9	0.0	6.4
North Dakota	19.4	5.7	21.1	33.3	14.8
Ohio	9.1	13.1	11.2	8.0	11.8
Oklahoma	8.3	9.8	11.8	33.3	10.9
Oregon	4.8	7.3	6.8	0.0	6.6
Pennsylvania	4.9	4.0	10.4	4.9	7.6
Rhode Island	0.0	6.5	5.6	0.0	4.9
South Carolina	12.5	7.4	8.1	0.0	8.6
South Dakota	14.3	16.1	0.0	n/a	13.9
Tennessee	5.9	6.7	16.5	0.0	11.9
Texas	2.1	7.1	8.5	8.6	7.6
Utah	0.0	15.4	17.4	0.0	10.2
Vermont	8.3	0.0	13.3	n/a	7.7
Virginia	14.3	22.6	22.9	18.8	21.7
Washington	3.3	9.3	16.5	40.0	12.3
West Virginia	11.1	7.9	12.5	0.0	10.0
Wisconsin	30.2	29.3	37.2	27.3	32.0
Wyoming	9.1	40.0	7.7	n/a	20.5

Source: CASPER

Table 2.14.f. Nursing Home Surveys Resulting in a Deficiency for Failure to Treat/Prevent Pressure Ulcers by Bed Size Category: United States (2008, 2012 and Change)

	Percentage in 2008, 2012 and Percent Change (% Δ), by Bed Size Category														
	<50			50-99			100-199			>199			All Facilities		
	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ
Nation	12.5	10.8	-13.6	17.5	14.3	-18.4	18.4	14.2	-22.9	22.4	15.3	-31.8	17.5	13.9	-20.8
Alabama	30.0	33.3	+11.1	6.3	15.1	+139	8.4	13.1	+56.2	16.7	6.7	-60.0	9.1	14.0	+54.3
Alaska	0.0	0.0	n/a	33.3	25.0	-25.0	n/a	0.0	n/a	0.0	n/a	n/a	7.7	6.3	-18.8
Arizona	6.7	0.0	-100	13.9	10.3	-25.5	12.5	19.7	+57.6	54.5	12.5	-77.1	15.7	14.9	-4.8
Arkansas	10.0	16.7	+66.7	36.4	41.2	+13.0	42.6	34.4	-19.3	0.0	0.0	n/a	38.5	36.2	-6.0
California	13.3	12.0	-9.8	18.6	14.8	-20.5	22.8	18.4	-19.4	39.2	28.3	-27.8	19.6	15.8	-19.1
Colorado	8.6	19.4	+126	11.7	21.8	+86.6	24.7	15.3	-38.0	66.7	40.0	-40.0	17.6	19.0	+8.0
Connecticut	12.5	20.0	+60.0	19.7	32.8	+66.4	23.8	24.6	+3.0	50.0	29.4	-41.2	24.2	27.2	+12.6
Delaware	22.2	0.0	-100	22.2	12.5	-43.7	26.7	15.8	-40.8	0.0	100	n/a	24.5	15.2	-38.1
District of Columbia	0.0	0.0	n/a	20.0	0.0	-100	25.0	75.0	+200	60.0	75.0	+25.0	29.4	47.4	+61.1
Florida	15.0	5.9	-60.8	7.9	11.8	+49.4	10.8	6.2	-42.6	6.5	6.3	-3.1	10.3	7.2	-29.9
Georgia	14.8	20.0	+35.0	25.2	5.7	-77.2	18.9	6.3	-66.5	40.0	8.7	-78.3	22.1	6.9	-68.9
Hawaii	5.0	7.7	+53.8	0.0	11.1	n/a	13.3	15.4	+15.4	0.0	0.0	n/a	6.0	10.5	+75.4
Idaho	22.2	63.2	+184	9.5	29.4	+209	28.0	50.0	+78.6	n/a	n/a	n/a	20.3	48.2	+137
Illinois	14.1	12.0	-15.5	22.7	21.1	-7.2	20.9	19.0	-9.0	30.4	21.1	-30.6	22.2	19.2	-13.2
Indiana	15.7	9.4	-40.4	24.9	14.9	-40.0	29.4	13.1	-55.4	27.3	33.3	+22.2	25.1	13.8	-45.2
Iowa	11.2	7.6	-31.9	16.0	9.8	-38.5	33.3	16.1	-51.6	0.0	33.3	n/a	16.9	10.3	-39.0
Kansas	29.0	17.0	-41.3	46.5	14.5	-68.8	38.8	21.7	-43.9	0.0	33.3	n/a	39.9	16.7	-58.1
Kentucky	0.0	5.6	n/a	9.0	6.3	-30.1	7.6	12.7	+67.1	0.0	25.0	n/a	6.8	9.1	+32.7
Louisiana	12.5	11.8	-5.9	2.4	2.2	-6.7	10.9	11.2	+2.6	27.8	20.0	-28.0	10.8	10.2	-5.4
Maine	23.3	15.8	-32.1	17.5	11.8	-32.9	20.0	0.0	-100	50.0	0.0	-100	20.5	11.3	-44.9
Maryland	0.0	7.1	n/a	2.0	11.4	+457	11.9	3.2	-72.8	10.5	0.0	-100	8.1	5.1	-37.4
Massachusetts	1.6	2.1	+31.9	5.4	6.3	+16.7	7.8	8.5	+8.8	21.4	6.3	-70.8	6.7	7.1	+5.2
Michigan	10.0	14.3	+42.9	15.5	30.1	+94.5	20.4	26.9	+31.6	13.3	40.7	+206	17.4	27.4	+57.5
Minnesota	41.9	18.8	-55.1	47.8	20.6	-56.9	57.3	26.6	-53.6	61.5	27.3	-55.7	49.7	21.5	-56.7
Mississippi	5.3	0.0	-100	6.6	1.1	-83.0	7.1	6.6	-7.9	25.0	0.0	-100	7.0	3.3	-52.7
Missouri	24.4	14.3	-41.6	25.5	21.9	-14.3	29.7	29.2	-1.7	30.0	37.5	+25.0	27.4	25.2	-8.0
Montana	3.2	4.0	+24.0	3.3	6.1	+81.8	4.3	4.0	-8.0	0.0	100	n/a	3.5	6.0	+68.7
Nebraska	12.7	3.4	-73.2	19.1	11.0	-42.4	19.6	13.9	-29.0	60.0	0.0	-100	17.9	9.0	-49.5
Nevada	0.0	15.4	n/a	22.2	0.0	-100	8.7	0.0	-100	0.0	0.0	n/a	8.2	3.6	-55.5
New Hampshire	8.3	0.0	-100	7.9	11.8	+49.0	3.2	3.6	+10.7	0.0	16.7	n/a	5.8	7.9	+35.8
New Jersey	11.4	6.3	-45.3	6.8	9.4	+39.2	14.3	11.7	-18.4	13.3	17.9	+33.9	12.7	11.8	-6.7
New Mexico	0.0	0.0	n/a	11.1	15.6	+40.6	29.0	0.0	-100	50.0	0.0	-100	18.8	6.7	-64.6
New York	6.4	4.2	-34.7	10.6	14.6	+37.9	14.3	14.1	-1.6	14.3	10.3	-28.2	13.2	12.0	-9.1
North Carolina	0.0	5.7	n/a	10.4	7.7	-26.2	9.3	5.9	-36.4	16.7	0.0	-100	8.9	6.4	-28.4
North Dakota	10.3	19.4	+87.1	6.7	5.7	-14.3	5.0	21.1	+321	0.0	33.3	n/a	7.4	14.8	+99.4
Ohio	9.9	9.1	-8.3	19.9	13.1	-34.2	25.5	11.2	-56.0	20.8	8.0	-61.6	21.1	11.8	-44.0
Oklahoma	9.7	8.3	-13.9	16.8	9.8	-41.4	28.5	11.8	-58.5	33.3	33.3	0.0	21.0	10.9	-48.1
Oregon	4.5	4.8	+4.8	8.1	7.3	-9.8	12.8	6.8	-46.6	50.0	0.0	-100	9.8	6.6	-32.4
Pennsylvania	8.2	4.9	-39.5	7.2	4.0	-44.6	12.2	10.4	-14.5	16.9	4.9	-71.1	11.0	7.6	-30.6
Rhode Island	8.3	0.0	-100	15.2	6.5	-57.4	7.7	5.6	-27.8	0.0	0.0	n/a	10.3	4.9	-52.8
South Carolina	8.6	12.5	+45.8	18.2	7.4	-59.3	27.6	8.1	-70.5	20.0	0.0	-100	20.5	8.6	-58.0
South Dakota	3.6	14.3	+300	1.9	16.1	+752	0.0	0.0	n/a	n/a	n/a	n/a	2.5	13.9	+451
Tennessee	12.9	5.9	-54.4	6.4	6.7	+4.4	8.4	16.5	+97.0	0.0	0.0	n/a	7.7	11.9	+53.9
Texas	6.0	2.1	-64.5	7.1	7.1	-0.3	10.0	8.5	-15.1	20.6	8.6	-58.4	9.0	7.6	-16.1
Utah	0.0	0.0	n/a	3.4	15.4	+346	18.2	17.4	-4.3	0.0	0.0	n/a	8.0	10.2	+27.8
Vermont	18.2	8.3	-54.2	9.1	0.0	-100	6.7	13.3	+100	n/a	n/a	n/a	10.8	7.7	-28.8
Virginia	9.4	14.3	+52.4	16.7	22.6	+35.7	29.1	22.9	-21.2	26.7	18.8	-29.7	22.8	21.7	-4.8
Washington	20.5	3.3	-83.8	21.1	9.3	-55.8	21.7	16.5	-24.0	25.0	40.0	+60.0	21.3	12.3	-42.5
West Virginia	13.0	11.1	-14.8	17.9	7.9	-55.8	19.5	12.5	-35.9	0.0	0.0	n/a	17.4	10.0	-42.4
Wisconsin	15.1	30.2	+100	21.1	29.3	+38.7	33.8	37.2	+10.0	66.7	27.3	-59.1	26.1	32.0	+22.4
Wyoming	27.3	9.1	-66.7	13.3	40.0	+200	42.9	7.7	-82.1	n/a	n/a	n/a	27.5	20.5	-25.4

Source: CASPER

Table 2.15.a. Nursing Home Surveys Resulting in a Deficiency for Failure to Treat/Prevent Pressure Ulcers by Ownership Type: United States, 2008

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	17.8	16.9	16.4	17.5
Alabama	7.4	18.2	11.1	9.1
Alaska	33.3	0.0	0.0	7.7
Arizona	17.0	9.7	33.3	15.7
Arkansas	39.8	32.4	30.0	38.5
California	20.8	16.1	10.6	19.6
Colorado	18.6	12.2	22.7	17.6
Connecticut	24.1	25.5	0.0	24.2
Delaware	28.0	26.3	0.0	24.5
District of Columbia	16.7	33.3	50.0	29.4
Florida	11.2	8.4	0.0	10.3
Georgia	20.5	24.0	30.4	22.1
Hawaii	0.0	8.3	15.4	6.0
Idaho	20.5	11.1	27.3	20.3
Illinois	23.7	19.0	15.4	22.2
Indiana	28.3	18.6	17.2	25.1
Iowa	17.6	16.3	14.3	16.9
Kansas	43.8	39.4	27.3	39.9
Kentucky	8.2	2.5	20.0	6.8
Louisiana	12.0	7.4	6.7	10.8
Maine	18.8	25.8	0.0	20.5
Maryland	10.2	4.5	0.0	8.1
Massachusetts	6.7	7.3	0.0	6.7
Michigan	18.9	12.5	19.4	17.4
Minnesota	42.3	52.6	52.6	49.7
Mississippi	7.5	7.5	3.7	7.0
Missouri	28.4	23.3	32.5	27.4
Montana	5.3	3.0	0.0	3.5
Nebraska	17.9	21.9	12.7	17.9
Nevada	8.6	12.5	0.0	8.2
New Hampshire	4.8	6.5	7.7	5.8
New Jersey	14.1	11.8	0.0	12.7
New Mexico	21.7	16.7	0.0	18.8
New York	11.7	14.4	16.3	13.2
North Carolina	9.8	6.9	0.0	8.9
North Dakota	0.0	5.5	50.0	7.4
Ohio	22.1	19.1	8.0	21.1
Oklahoma	22.1	16.1	7.7	21.0
Oregon	12.1	0.0	0.0	9.8
Pennsylvania	11.8	8.2	26.2	11.0
Rhode Island	8.6	17.6	n/a	10.3
South Carolina	19.1	27.3	22.2	20.5
South Dakota	2.4	2.8	0.0	2.5
Tennessee	8.1	5.1	11.1	7.7
Texas	9.8	5.1	6.1	9.0
Utah	8.3	0.0	33.3	8.0
Vermont	12.0	9.1	0.0	10.8
Virginia	24.2	20.8	11.1	22.8
Washington	20.3	28.3	10.5	21.3
West Virginia	22.2	6.9	9.1	17.4
Wisconsin	28.6	26.1	17.2	26.1
Wyoming	47.1	25.0	6.7	27.5

Source: CASPER

Table 2.15.b. Nursing Home Surveys Resulting in a Deficiency for Failure to Treat/Prevent Pressure Ulcers by Ownership Type: United States, 2009

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	16.4	14.6	15.7	15.9
Alabama	12.9	11.4	0.0	11.8
Alaska	0.0	0.0	0.0	0.0
Arizona	21.7	21.7	0.0	21.2
Arkansas	34.0	33.3	30.0	33.8
California	19.0	10.2	2.3	16.9
Colorado	20.7	23.9	9.5	20.3
Connecticut	25.1	20.0	0.0	23.9
Delaware	20.8	28.6	40.0	25.6
District of Columbia	40.0	11.1	0.0	23.8
Florida	8.4	8.8	0.0	8.4
Georgia	17.9	15.1	17.4	17.1
Hawaii	15.4	16.7	10.0	14.6
Idaho	37.0	53.8	35.7	39.7
Illinois	21.1	15.0	13.3	19.1
Indiana	22.2	16.1	10.8	19.8
Iowa	13.6	11.1	4.8	12.2
Kansas	44.5	24.3	44.7	36.9
Kentucky	8.7	6.5	0.0	7.9
Louisiana	10.8	16.4	6.3	11.6
Maine	12.2	13.3	0.0	12.4
Maryland	14.1	9.5	12.5	12.6
Massachusetts	6.7	3.1	14.3	5.8
Michigan	19.9	21.9	15.4	20.0
Minnesota	29.6	38.9	50.0	37.5
Mississippi	3.5	8.6	3.4	4.4
Missouri	28.1	21.3	27.5	26.5
Montana	9.3	5.1	5.9	7.1
Nebraska	14.6	12.3	18.0	14.7
Nevada	10.8	14.3	0.0	10.0
New Hampshire	9.3	11.1	8.3	9.8
New Jersey	13.4	10.3	23.8	13.2
New Mexico	8.3	5.6	0.0	6.9
New York	12.4	15.5	16.3	14.0
North Carolina	8.0	4.4	0.0	7.0
North Dakota	0.0	8.1	0.0	7.4
Ohio	21.1	18.1	28.0	20.6
Oklahoma	15.8	13.2	0.0	14.9
Oregon	16.8	10.5	0.0	15.1
Pennsylvania	12.4	8.3	14.0	10.7
Rhode Island	9.0	11.1	n/a	9.4
South Carolina	14.0	22.6	17.6	15.8
South Dakota	5.4	4.3	0.0	4.5
Tennessee	7.9	5.4	0.0	7.0
Texas	9.7	8.2	9.7	9.5
Utah	4.6	0.0	0.0	3.9
Vermont	11.1	0.0	0.0	7.9
Virginia	18.1	16.9	0.0	17.0
Washington	26.2	8.9	12.5	22.1
West Virginia	11.8	13.8	8.3	11.9
Wisconsin	24.3	17.9	15.4	20.9
Wyoming	23.1	25.0	21.1	22.2

Source: CASPER

Table 2.15.c. Nursing Home Surveys Resulting in a Deficiency for Failure to Treat/Prevent Pressure Ulcers by Ownership Type: United States, 2010

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	14.6	12.8	14.0	14.1
Alabama	9.7	9.7	6.3	9.4
Alaska	0.0	0.0	0.0	0.0
Arizona	21.8	13.6	50.0	20.7
Arkansas	34.2	38.2	0.0	33.5
California	18.1	16.5	4.7	17.3
Colorado	24.1	24.3	18.8	23.7
Connecticut	26.2	23.3	0.0	25.4
Delaware	27.3	15.4	0.0	19.2
District of Columbia	22.2	25.0	0.0	21.1
Florida	6.4	5.2	7.7	6.1
Georgia	11.9	11.2	15.4	11.9
Hawaii	22.2	15.4	0.0	16.2
Idaho	25.9	20.0	46.2	28.6
Illinois	21.5	18.5	20.7	20.7
Indiana	18.1	15.3	14.9	17.1
Iowa	9.6	8.9	5.6	9.2
Kansas	37.3	17.0	31.7	29.3
Kentucky	3.6	4.9	0.0	3.9
Louisiana	11.4	2.3	13.3	10.0
Maine	8.6	19.4	100	12.7
Maryland	10.7	9.2	16.7	10.4
Massachusetts	8.3	8.7	0.0	8.4
Michigan	20.0	16.4	16.2	18.8
Minnesota	24.1	19.7	22.2	21.3
Mississippi	5.5	6.3	3.6	5.3
Missouri	22.7	18.5	23.3	21.8
Montana	8.3	0.0	13.3	6.1
Nebraska	10.8	10.8	17.0	12.1
Nevada	10.8	37.5	0.0	14.0
New Hampshire	8.6	7.4	27.3	11.0
New Jersey	9.1	4.3	5.3	7.7
New Mexico	2.1	25.0	0.0	7.4
New York	10.9	13.5	7.5	11.7
North Carolina	5.0	6.8	25.0	5.9
North Dakota	0.0	7.8	50.0	8.1
Ohio	18.5	20.6	15.0	18.8
Oklahoma	15.3	0.0	9.1	13.3
Oregon	9.6	5.3	0.0	8.7
Pennsylvania	12.8	7.4	16.7	10.6
Rhode Island	4.2	0.0	n/a	3.4
South Carolina	15.6	10.7	7.7	14.2
South Dakota	7.5	3.9	0.0	5.0
Tennessee	6.3	8.9	0.0	6.5
Texas	7.8	8.3	3.2	7.7
Utah	13.2	7.7	33.3	13.0
Vermont	3.8	6.7	0.0	4.8
Virginia	13.3	17.9	25.0	15.1
Washington	20.7	22.7	7.1	20.3
West Virginia	9.7	0.0	0.0	6.3
Wisconsin	26.0	18.5	15.2	21.9
Wyoming	42.9	0.0	7.7	21.2

Source: CASPER

Table 2.15.d. Nursing Home Surveys Resulting in a Deficiency for Failure to Treat/Prevent Pressure Ulcers by Ownership Type: United States, 2011

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	14.9	13.7	13.7	14.6
Alabama	11.9	8.8	7.7	11.2
Alaska	0.0	0.0	0.0	0.0
Arizona	17.3	8.0	0.0	15.3
Arkansas	34.7	36.4	33.3	34.9
California	16.5	12.3	2.4	15.4
Colorado	24.5	26.9	0.0	22.7
Connecticut	24.9	21.3	100	24.4
Delaware	19.0	21.4	25.0	20.5
District of Columbia	25.0	18.2	n/a	21.1
Florida	5.9	6.3	0.0	5.9
Georgia	13.1	10.0	12.5	12.2
Hawaii	6.3	30.0	25.0	17.6
Idaho	32.0	18.2	50.0	33.3
Illinois	23.2	17.3	23.3	21.8
Indiana	22.3	20.9	14.8	21.2
Iowa	10.6	13.8	12.5	12.0
Kansas	30.0	13.9	19.5	23.0
Kentucky	6.9	3.4	0.0	5.9
Louisiana	9.2	13.6	8.3	9.8
Maine	12.3	10.7	0.0	11.7
Maryland	10.3	5.2	0.0	8.7
Massachusetts	6.3	7.5	0.0	6.5
Michigan	32.8	23.1	15.4	29.1
Minnesota	25.9	24.8	24.3	25.1
Mississippi	1.3	5.9	8.0	2.5
Missouri	24.8	23.2	27.8	24.7
Montana	0.0	0.0	0.0	0.0
Nebraska	19.1	23.7	8.7	18.1
Nevada	10.0	16.7	0.0	9.8
New Hampshire	4.8	8.7	7.7	6.4
New Jersey	6.3	4.3	20.0	6.5
New Mexico	2.2	16.7	0.0	4.8
New York	9.7	10.2	19.1	10.6
North Carolina	5.0	9.0	0.0	5.7
North Dakota	25.0	18.3	0.0	18.0
Ohio	14.6	14.2	22.2	14.7
Oklahoma	14.8	25.6	0.0	15.8
Oregon	15.6	14.3	25.0	15.8
Pennsylvania	11.3	6.1	7.5	8.9
Rhode Island	4.1	5.3	n/a	4.3
South Carolina	14.6	10.0	0.0	12.7
South Dakota	7.1	7.7	0.0	7.0
Tennessee	15.0	7.5	14.3	13.5
Texas	8.0	6.0	5.9	7.7
Utah	27.6	37.5	0.0	28.2
Vermont	3.2	7.7	0.0	4.4
Virginia	13.0	12.2	18.2	13.0
Washington	16.1	10.4	7.7	14.4
West Virginia	15.2	23.8	0.0	16.9
Wisconsin	30.6	27.7	19.2	28.0
Wyoming	31.3	57.1	17.6	30.0

Source: CASPER

Table 2.15.e. Nursing Home Surveys Resulting in a Deficiency for Failure to Treat/Prevent Pressure Ulcers by Ownership Type: United States, 2012

	Percentage by Ownership Type			
	For-Profit	Non-Profit	Government	All Facilities
Nation	14.2	13.1	12.5	13.9
Alabama	11.8	28.6	14.3	14.0
Alaska	100	0.0	0.0	6.3
Arizona	17.9	0.0	0.0	14.9
Arkansas	37.2	35.5	20.0	36.2
California	17.2	10.7	7.1	15.8
Colorado	19.2	20.0	15.8	19.0
Connecticut	29.2	21.4	0.0	27.2
Delaware	13.0	0.0	66.7	15.2
District of Columbia	55.6	40.0	n/a	47.4
Florida	8.0	5.6	0.0	7.2
Georgia	7.5	6.7	0.0	6.9
Hawaii	16.7	7.7	0.0	10.5
Idaho	52.6	33.3	44.4	48.2
Illinois	19.0	19.1	24.1	19.2
Indiana	15.1	12.0	12.1	13.8
Iowa	9.6	12.4	0.0	10.3
Kansas	22.7	10.9	6.7	16.7
Kentucky	9.6	6.7	20.0	9.1
Louisiana	10.1	9.5	15.4	10.2
Maine	12.0	10.0	0.0	11.3
Maryland	6.0	3.2	0.0	5.1
Massachusetts	7.0	7.4	0.0	7.1
Michigan	28.0	20.7	41.0	27.4
Minnesota	22.4	21.5	18.9	21.5
Mississippi	4.4	0.0	0.0	3.3
Missouri	26.4	16.7	40.0	25.2
Montana	10.8	3.0	0.0	6.0
Nebraska	9.5	5.8	12.2	9.0
Nevada	4.8	0.0	0.0	3.6
New Hampshire	14.3	0.0	0.0	7.9
New Jersey	11.1	12.9	15.8	11.8
New Mexico	5.6	12.5	0.0	6.7
New York	12.3	12.8	4.8	12.0
North Carolina	6.4	5.7	10.0	6.4
North Dakota	33.3	14.5	0.0	14.8
Ohio	12.6	9.1	6.7	11.8
Oklahoma	10.9	13.9	0.0	10.9
Oregon	8.0	0.0	0.0	6.6
Pennsylvania	8.5	7.5	0.0	7.6
Rhode Island	4.5	6.3	n/a	4.9
South Carolina	8.5	12.1	0.0	8.6
South Dakota	8.3	17.9	0.0	13.9
Tennessee	13.3	9.4	0.0	11.9
Texas	7.9	7.0	0.0	7.6
Utah	9.8	16.7	0.0	10.2
Vermont	3.8	16.7	0.0	7.7
Virginia	21.0	25.3	9.1	21.7
Washington	13.8	7.5	8.3	12.3
West Virginia	11.3	8.3	0.0	10.0
Wisconsin	30.2	35.3	31.3	32.0
Wyoming	12.5	50.0	17.6	20.5

Source: CASPER

Table 2.15.f. Nursing Home Surveys Resulting in a Deficiency for Failure to Treat/Prevent Pressure Ulcers by Ownership Type: United States (2008, 2012 and Change)

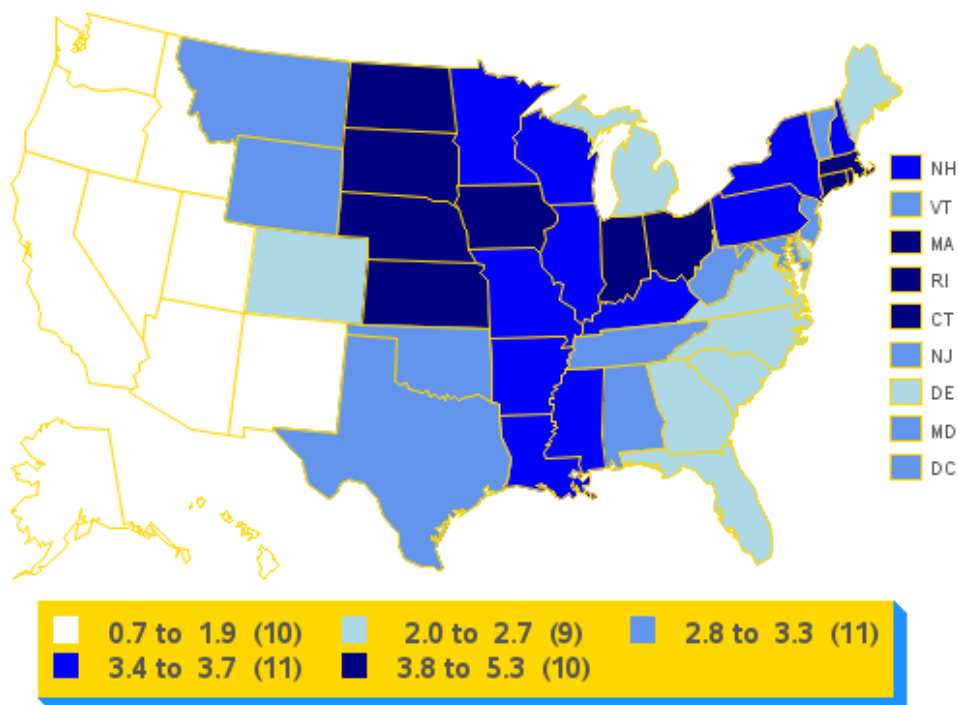
	Percentage in 2008, 2012 and Percent Change (% Δ), by Ownership Type											
	For-Profit			Non-Profit			Government			All Facilities		
	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ	2008	2012	% Δ
Nation	17.8	14.2	-20.1	16.9	13.1	-22.7	16.4	12.5	-24.0	17.5	13.9	-20.8
Alabama	7.4	11.8	+59.2	18.2	28.6	+57.1	11.1	14.3	+28.6	9.1	14.0	+54.3
Alaska	33.3	100	+200	0.0	0.0	n/a	0.0	0.0	n/a	7.7	6.3	-18.8
Arizona	17.0	17.9	+5.3	9.7	0.0	-100	33.3	0.0	-100	15.7	14.9	-4.8
Arkansas	39.8	37.2	-6.5	32.4	35.5	+9.4	30.0	20.0	-33.3	38.5	36.2	-6.0
California	20.8	17.2	-17.2	16.1	10.7	-33.5	10.6	7.1	-32.9	19.6	15.8	-19.1
Colorado	18.6	19.2	+2.9	12.2	20.0	+63.3	22.7	15.8	-30.5	17.6	19.0	+8.0
Connecticut	24.1	29.2	+21.1	25.5	21.4	-15.9	0.0	0.0	n/a	24.2	27.2	+12.6
Delaware	28.0	13.0	-53.4	26.3	0.0	-100	0.0	66.7	n/a	24.5	15.2	-38.1
District of Columbia	16.7	55.6	+233	33.3	40.0	+20.0	50.0	n/a	n/a	29.4	47.4	+61.1
Florida	11.2	8.0	-28.8	8.4	5.6	-33.7	0.0	0.0	n/a	10.3	7.2	-29.9
Georgia	20.5	7.5	-63.4	24.0	6.7	-72.2	30.4	0.0	-100	22.1	6.9	-68.9
Hawaii	0.0	16.7	n/a	8.3	7.7	-7.7	15.4	0.0	-100	6.0	10.5	+75.4
Idaho	20.5	52.6	+157	11.1	33.3	+200	27.3	44.4	+63.0	20.3	48.2	+137
Illinois	23.7	19.0	-19.6	19.0	19.1	+0.5	15.4	24.1	+56.9	22.2	19.2	-13.2
Indiana	28.3	15.1	-46.5	18.6	12.0	-35.5	17.2	12.1	-29.9	25.1	13.8	-45.2
Iowa	17.6	9.6	-45.7	16.3	12.4	-23.8	14.3	0.0	-100	16.9	10.3	-39.0
Kansas	43.8	22.7	-48.2	39.4	10.9	-72.4	27.3	6.7	-75.6	39.9	16.7	-58.1
Kentucky	8.2	9.6	+17.1	2.5	6.7	+163	20.0	20.0	0.0	6.8	9.1	+32.7
Louisiana	12.0	10.1	-16.1	7.4	9.5	+28.6	6.7	15.4	+131	10.8	10.2	-5.4
Maine	18.8	12.0	-36.0	25.8	10.0	-61.3	0.0	0.0	n/a	20.5	11.3	-44.9
Maryland	10.2	6.0	-40.9	4.5	3.2	-30.2	0.0	0.0	n/a	8.1	5.1	-37.4
Massachusetts	6.7	7.0	+5.4	7.3	7.4	+1.7	0.0	0.0	n/a	6.7	7.1	+5.2
Michigan	18.9	28.0	+48.7	12.5	20.7	+65.8	19.4	41.0	+111	17.4	27.4	+57.5
Minnesota	42.3	22.4	-47.0	52.6	21.5	-59.1	52.6	18.9	-64.1	49.7	21.5	-56.7
Mississippi	7.5	4.4	-41.0	7.5	0.0	-100	3.7	0.0	-100	7.0	3.3	-52.7
Missouri	28.4	26.4	-7.1	23.3	16.7	-28.5	32.5	40.0	+23.1	27.4	25.2	-8.0
Montana	5.3	10.8	+105	3.0	3.0	0.0	0.0	0.0	n/a	3.5	6.0	+68.7
Nebraska	17.9	9.5	-46.9	21.9	5.8	-73.7	12.7	12.2	-4.2	17.9	9.0	-49.5
Nevada	8.6	4.8	-44.4	12.5	0.0	-100	0.0	0.0	n/a	8.2	3.6	-55.5
New Hampshire	4.8	14.3	+200	6.5	0.0	-100	7.7	0.0	-100	5.8	7.9	+35.8
New Jersey	14.1	11.1	-21.2	11.8	12.9	+9.5	0.0	15.8	n/a	12.7	11.8	-6.7
New Mexico	21.7	5.6	-74.4	16.7	12.5	-25.0	0.0	0.0	n/a	18.8	6.7	-64.6
New York	11.7	12.3	+4.8	14.4	12.8	-11.4	16.3	4.8	-70.7	13.2	12.0	-9.1
North Carolina	9.8	6.4	-34.4	6.9	5.7	-16.3	0.0	10.0	n/a	8.9	6.4	-28.4
North Dakota	0.0	33.3	n/a	5.5	14.5	+164	50.0	0.0	-100	7.4	14.8	+99.4
Ohio	22.1	12.6	-42.9	19.1	9.1	-52.3	8.0	6.7	-16.7	21.1	11.8	-44.0
Oklahoma	22.1	10.9	-50.9	16.1	13.9	-13.9	7.7	0.0	-100	21.0	10.9	-48.1
Oregon	12.1	8.0	-34.2	0.0	0.0	n/a	0.0	0.0	n/a	9.8	6.6	-32.4
Pennsylvania	11.8	8.5	-27.8	8.2	7.5	-9.1	26.2	0.0	-100	11.0	7.6	-30.6
Rhode Island	8.6	4.5	-47.0	17.6	6.3	-64.6	n/a	n/a	n/a	10.3	4.9	-52.8
South Carolina	19.1	8.5	-55.4	27.3	12.1	-55.6	22.2	0.0	-100	20.5	8.6	-58.0
South Dakota	2.4	8.3	+242	2.8	17.9	+545	0.0	0.0	n/a	2.5	13.9	+451
Tennessee	8.1	13.3	+63.2	5.1	9.4	+84.4	11.1	0.0	-100	7.7	11.9	+53.9
Texas	9.8	7.9	-19.3	5.1	7.0	+36.9	6.1	0.0	-100	9.0	7.6	-16.1
Utah	8.3	9.8	+17.6	0.0	16.7	n/a	33.3	0.0	-100	8.0	10.2	+27.8
Vermont	12.0	3.8	-67.9	9.1	16.7	+83.3	0.0	0.0	n/a	10.8	7.7	-28.8
Virginia	24.2	21.0	-13.3	20.8	25.3	+21.9	11.1	9.1	-18.2	22.8	21.7	-4.8
Washington	20.3	13.8	-32.4	28.3	7.5	-73.5	10.5	8.3	-20.8	21.3	12.3	-42.5
West Virginia	22.2	11.3	-49.2	6.9	8.3	+20.8	9.1	0.0	-100	17.4	10.0	-42.4
Wisconsin	28.6	30.2	+5.3	26.1	35.3	+35.5	17.2	31.3	+81.2	26.1	32.0	+22.4
Wyoming	47.1	12.5	-73.4	25.0	50.0	+100	6.7	17.6	+165	27.5	20.5	-25.4

Source: CASPER

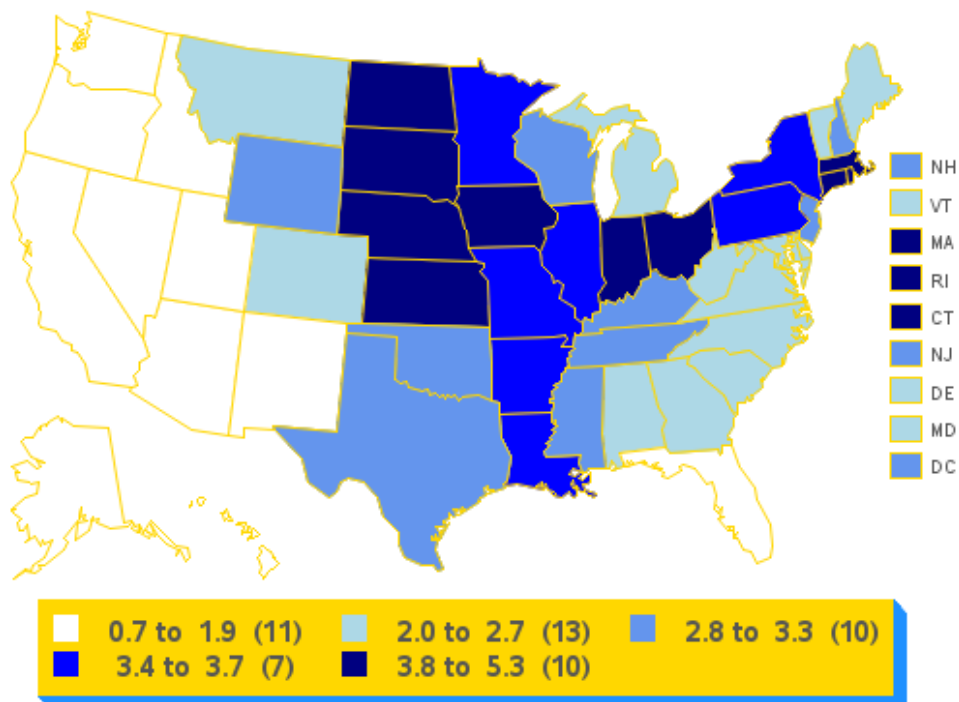


Section 3. Nursing Home Resident Characteristics

**Figure 3.1. Percentage of State Residents Aged 65 Years and Older in a Nursing Home:
United States
2011**



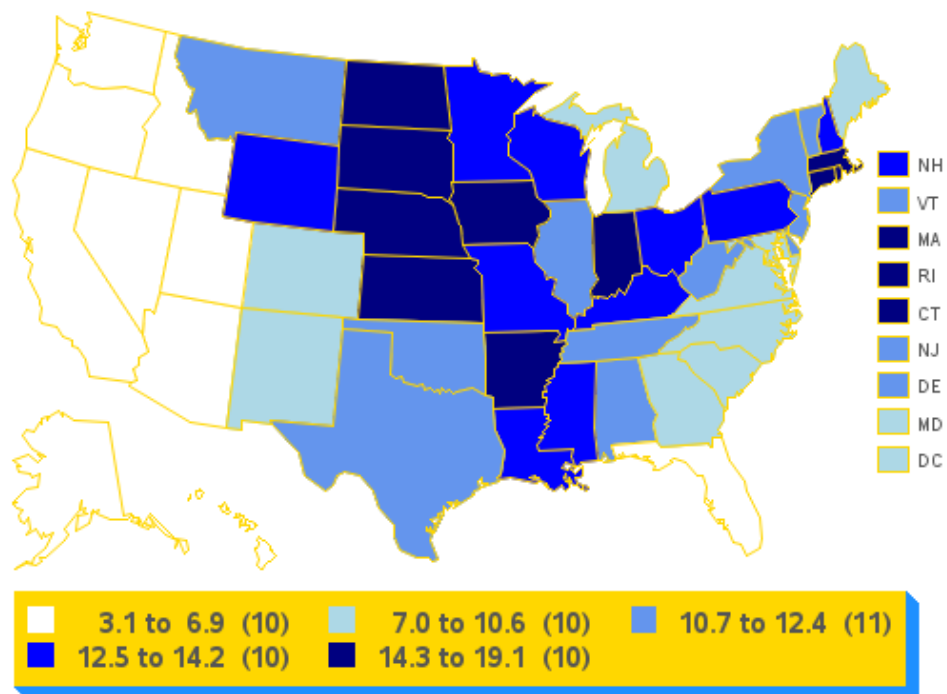
2012



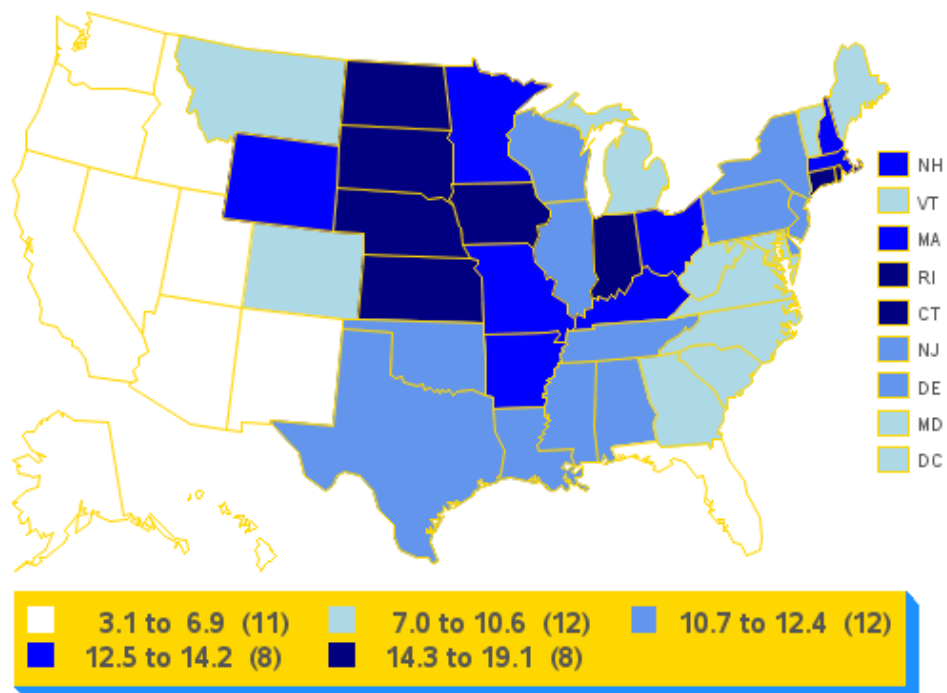
Source: U.S. Census, MDS; measures are fully described in the Methods section
Numbers in parentheses in legend indicate number of states in a given category

Figure 3.2. Percentage of State Residents Aged 85 Years and Older in a Nursing Home: United States

2011

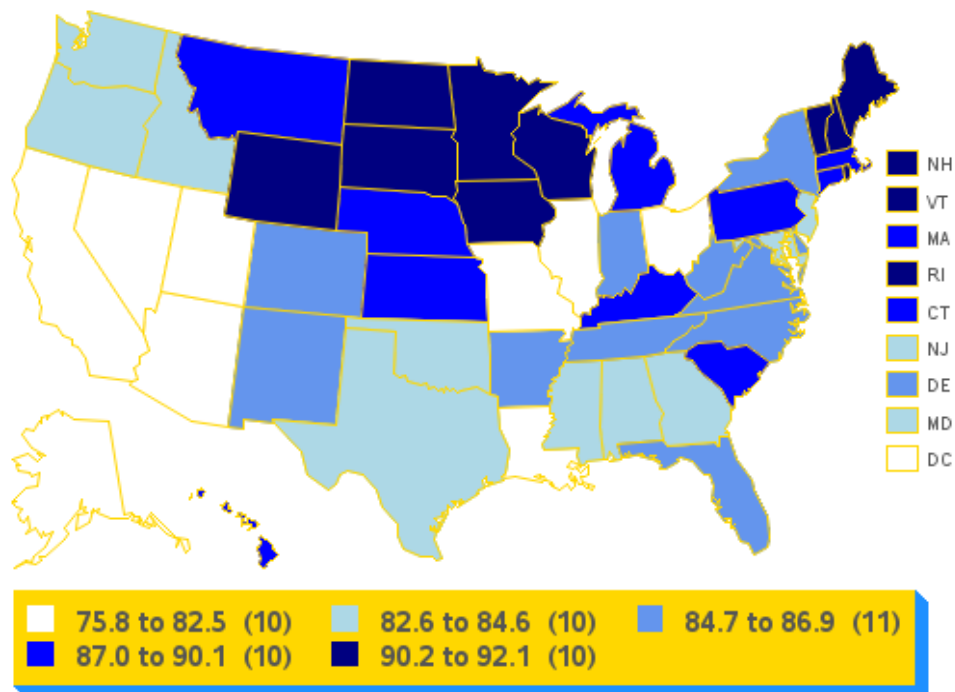


2012

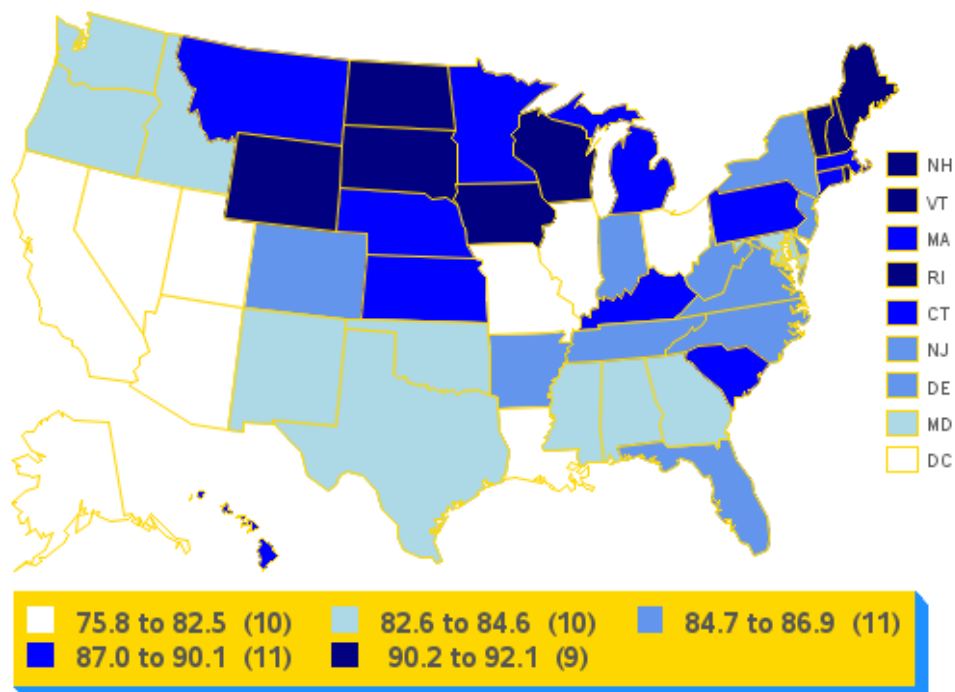


Source: U.S. Census, MDS; measures are fully described in the Methods section
Numbers in parentheses in legend indicate number of states in a given category

**Figure 3.3. Percentage of Nursing Home Residents Aged 65 Years and Older:
United States
2011**

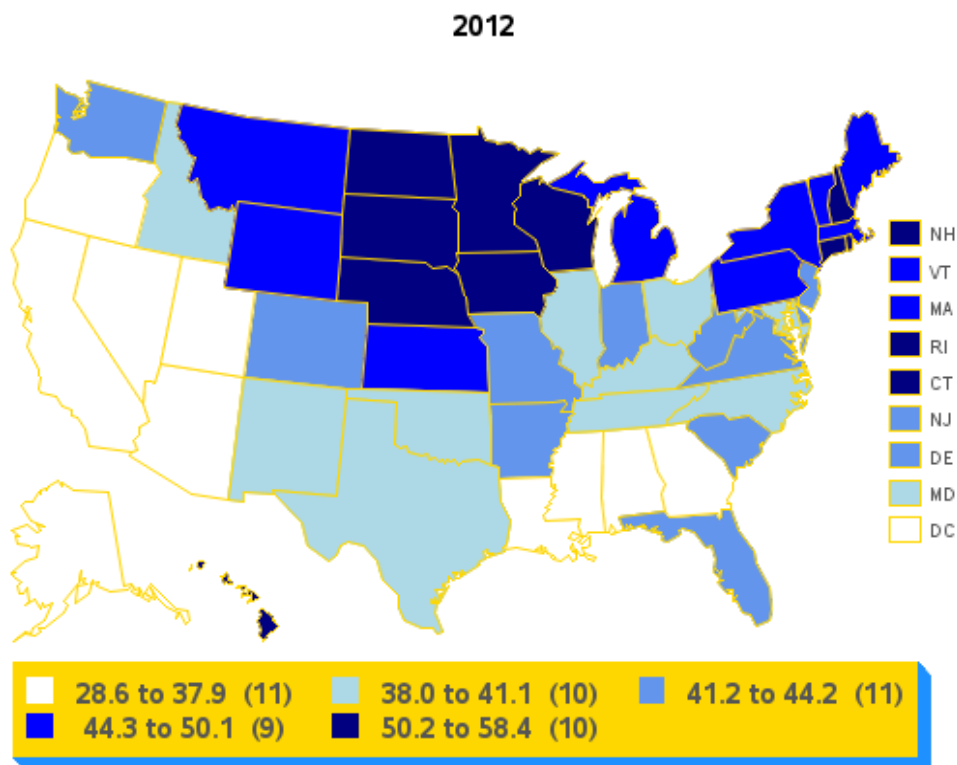
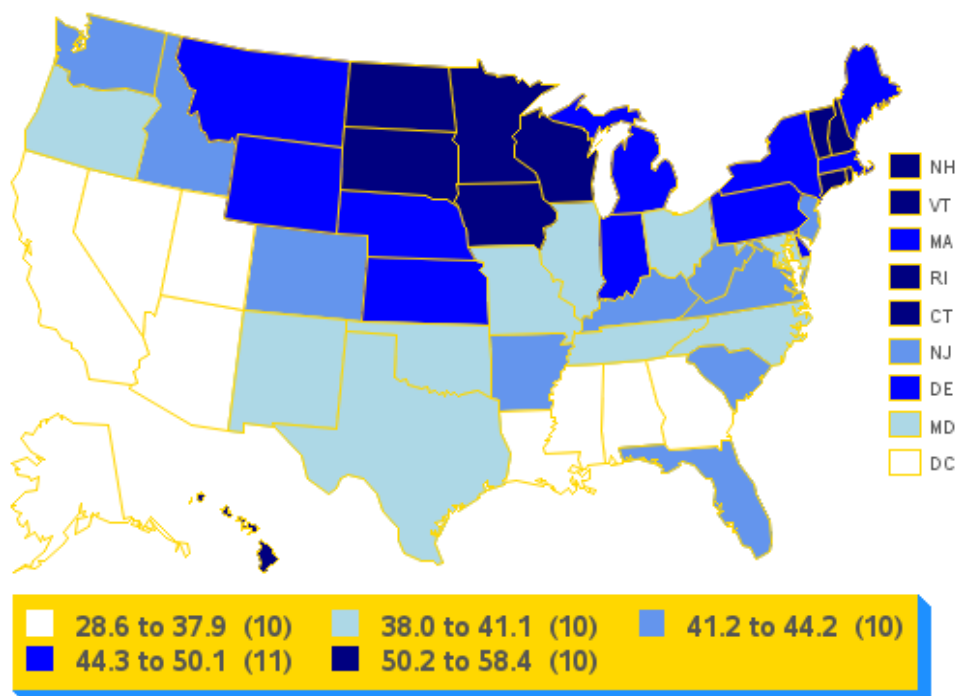


2012



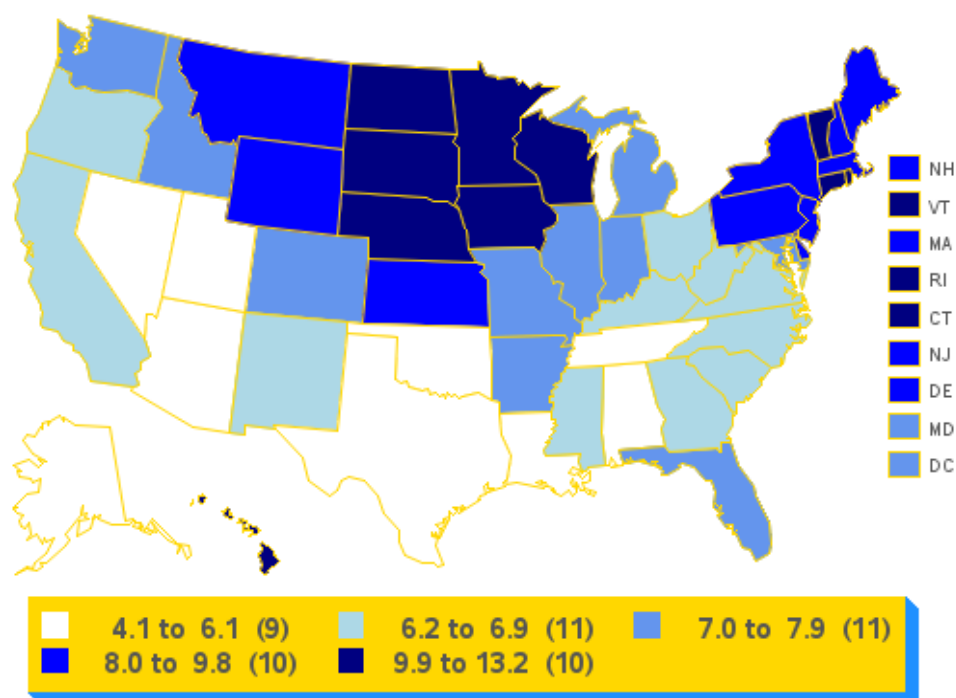
Source: MDS; measures are fully described in the Methods section
Numbers in parentheses in legend indicate number of states in a given category

**Figure 3.4. Percentage of Nursing Home Residents Aged 85 Years and Older:
United States
2011**

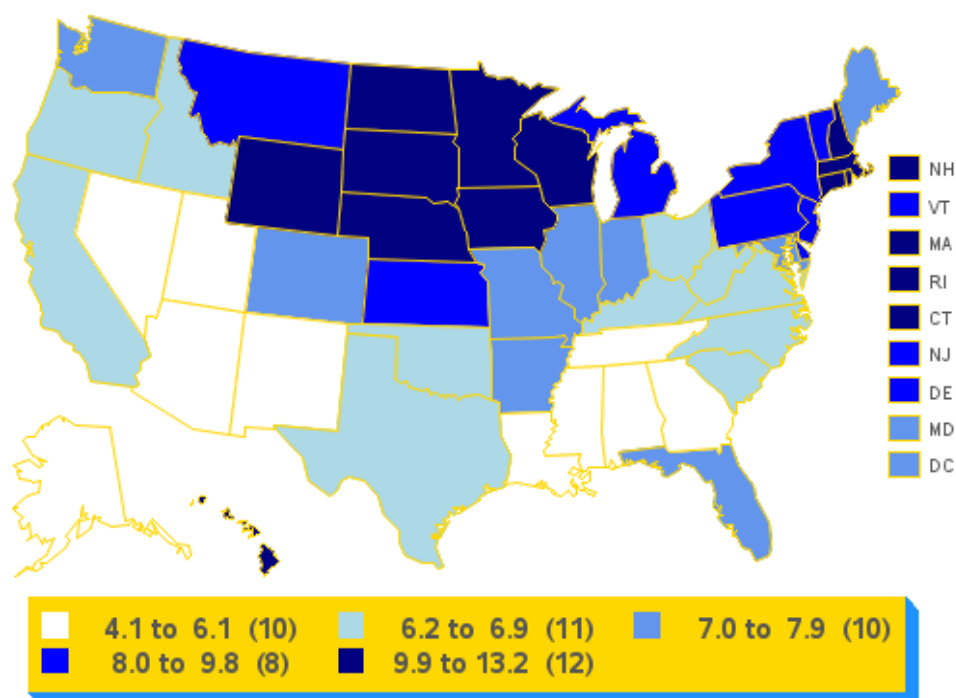


Source: MDS; measures are fully described in the Methods section
Numbers in parentheses in legend indicate number of states in a given category

**Figure 3.5. Percentage of Nursing Home Residents Aged 95 Years and Older:
United States
2011**

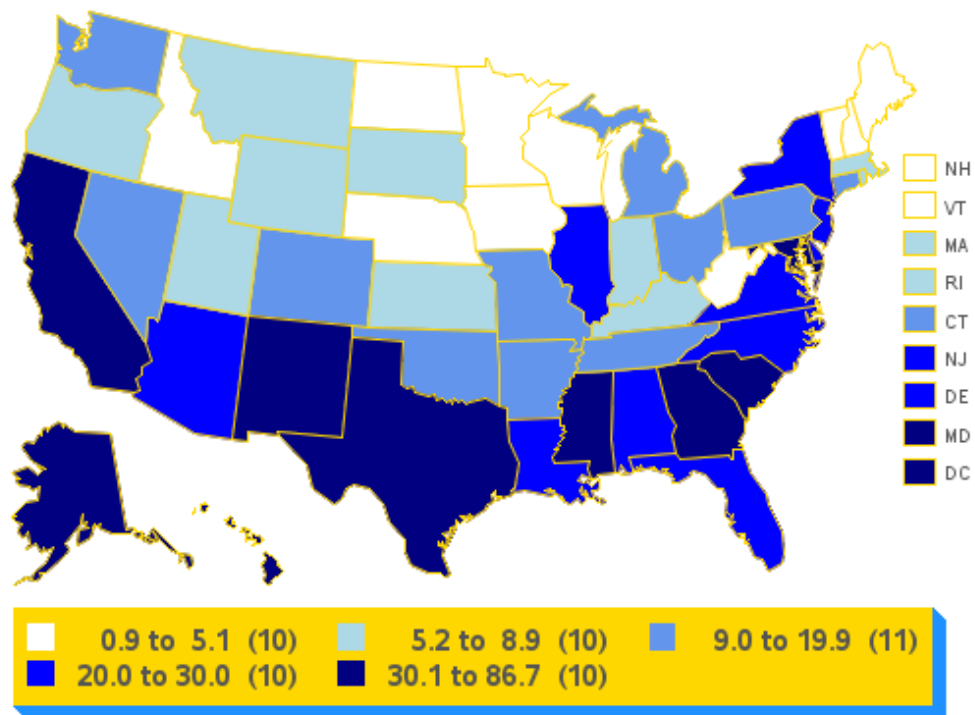


2012

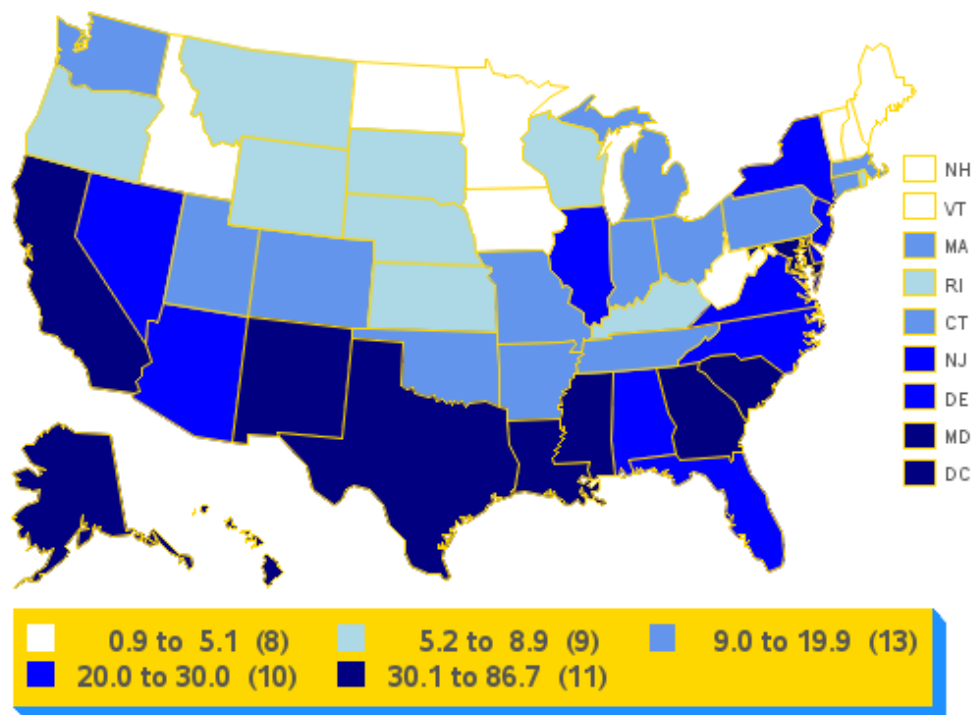


Source: MDS; measures are fully described in the Methods section
Numbers in parentheses in legend indicate number of states in a given category

**Figure 3.6. Percentage of Minority Nursing Home Residents: United States
2011**

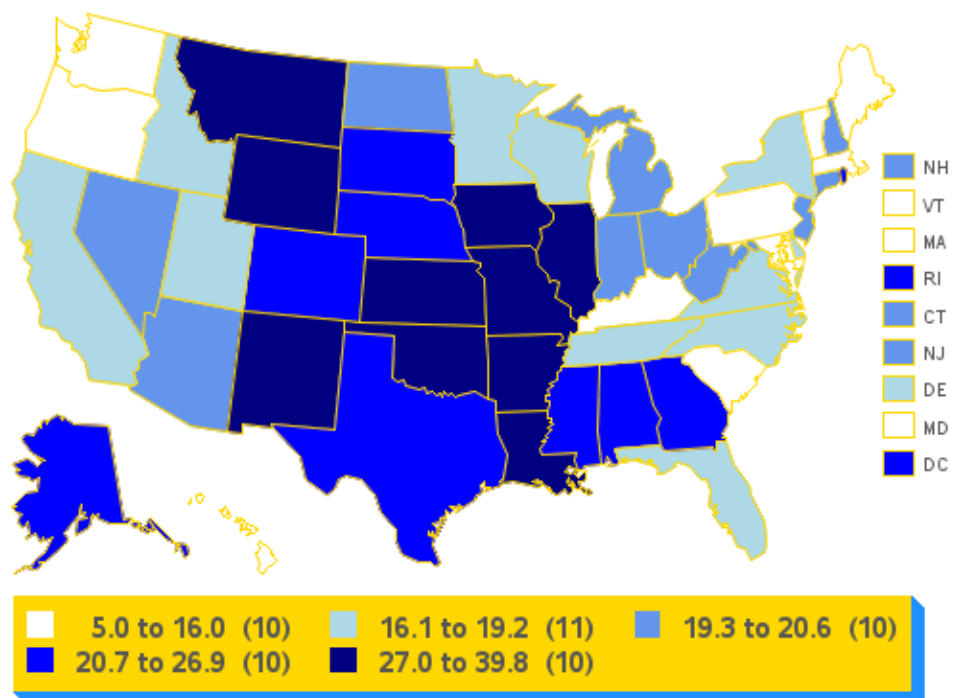


2012

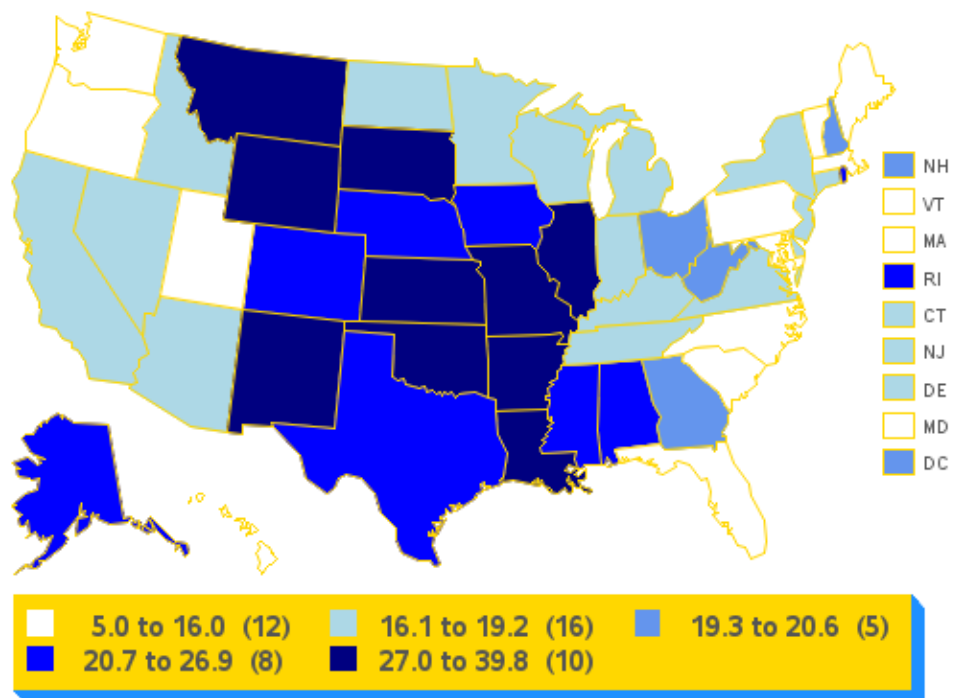


Source: MDS; measures are fully described in the Methods section
Numbers in parentheses in legend indicate number of states in a given category

Figure 3.7. Percentage of Nursing Home Residents with Zero ADL Impairments:
United States
2011



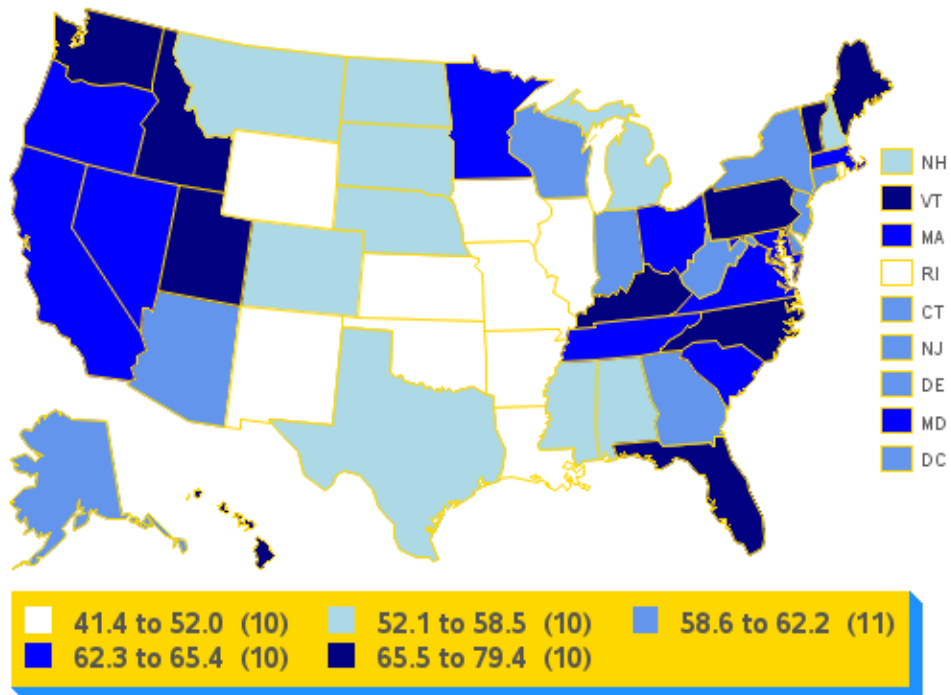
2012



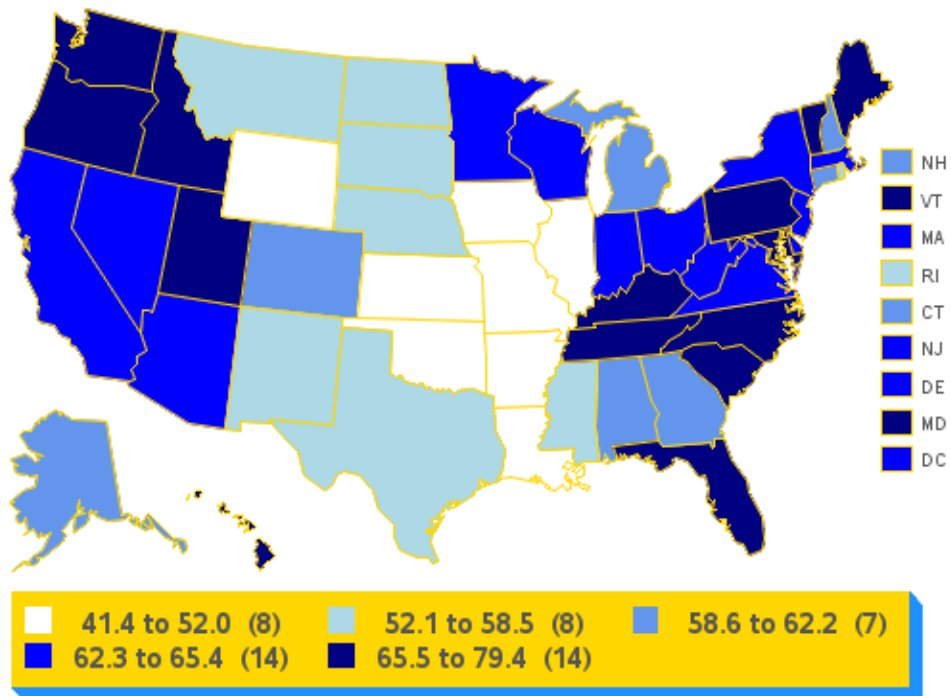
Source: MDS; measures are fully described in the Methods section
 Numbers in parentheses in legend indicate number of states in a given category

**Figure 3.8. Percentage of Nursing Home Residents with Four or Five ADL Impairments:
United States**

2011

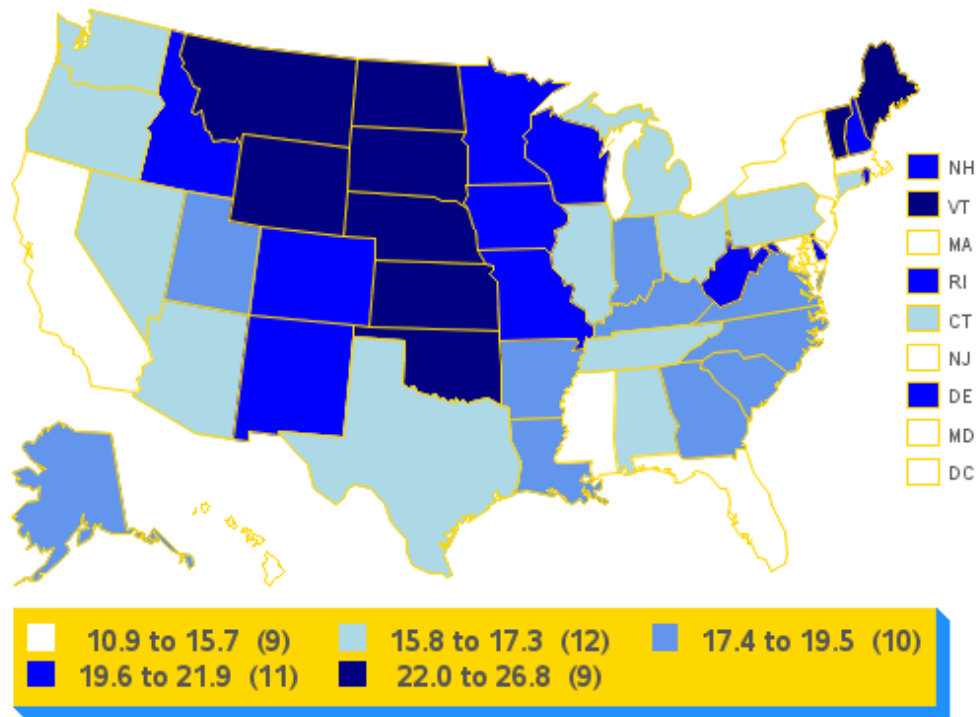


2012

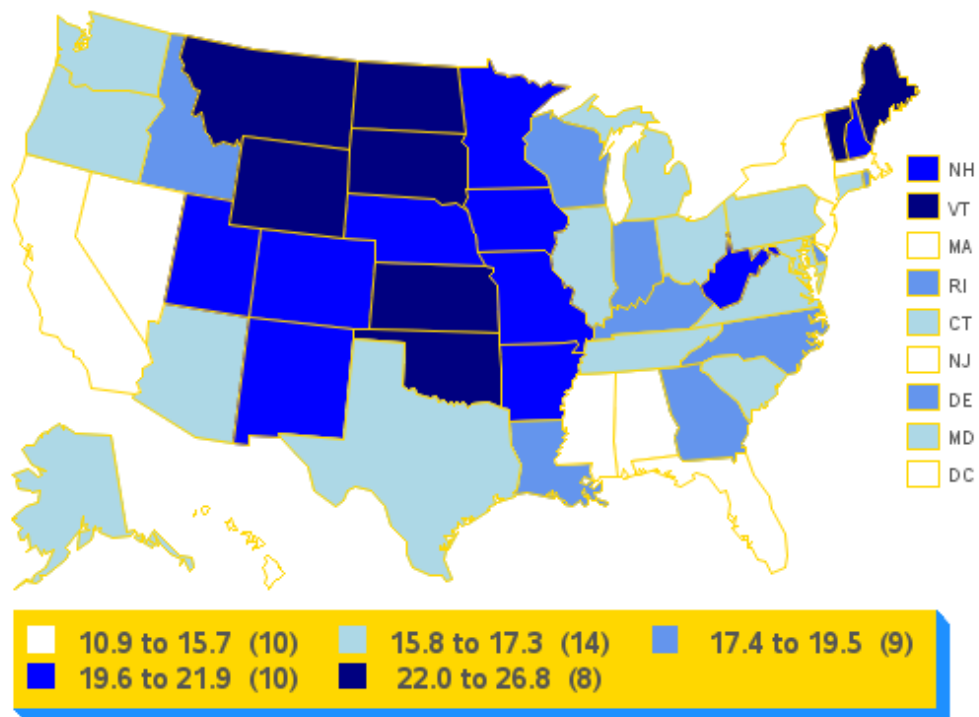


Source: MDS; measures are fully described in the Methods section
Numbers in parentheses in legend indicate number of states in a given category

**Figure 3.9. Percentage of Nursing Home Residents with a Recent Fall: United States
2011**

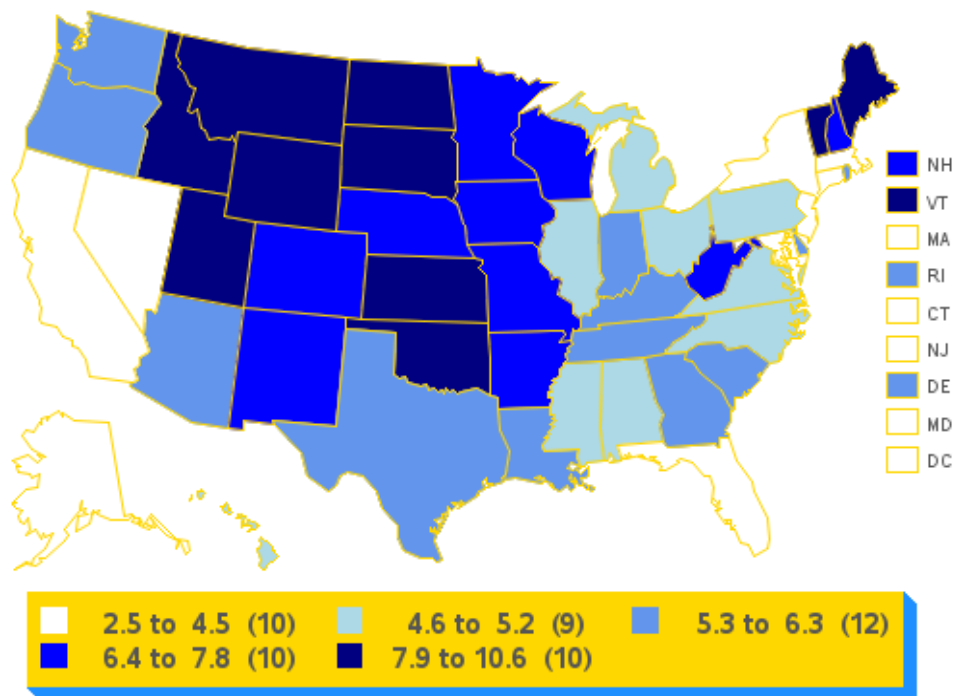


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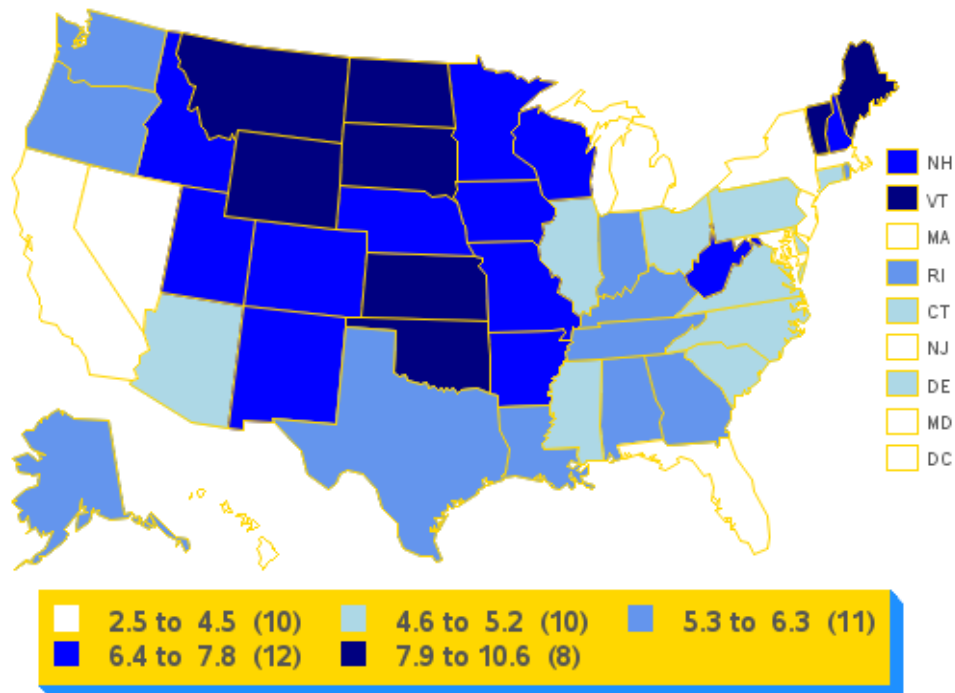


Source: MDS; measures are fully described in the Methods section
Numbers in parentheses in legend indicate number of states in a given category

**Figure 3.10. Percentage of Nursing Home Residents with a Recent Injurious Fall:
United States
2011**

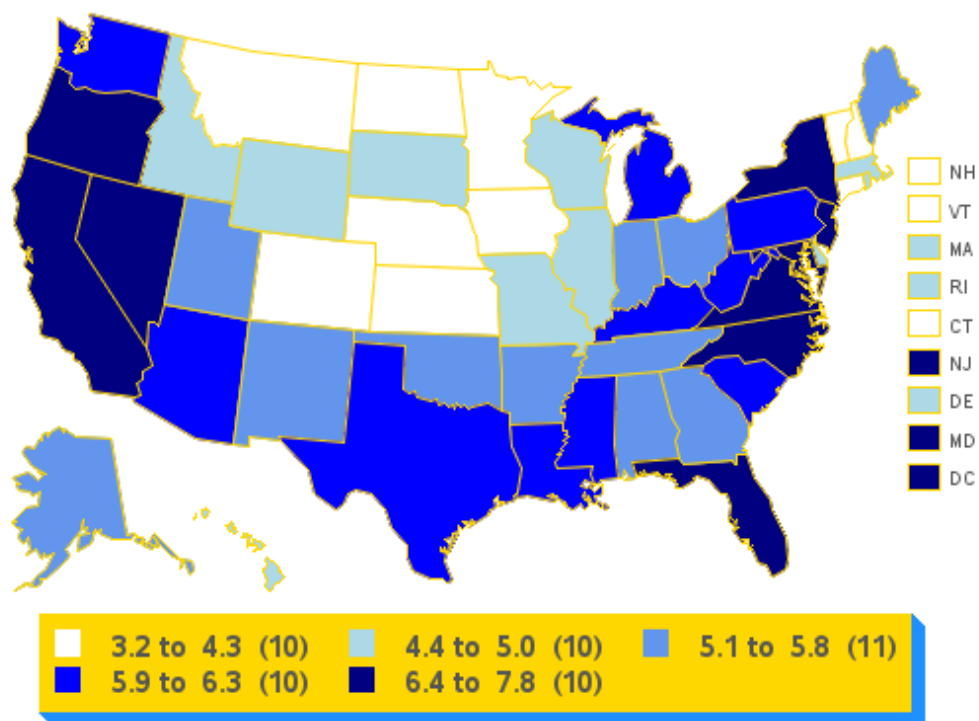


2012

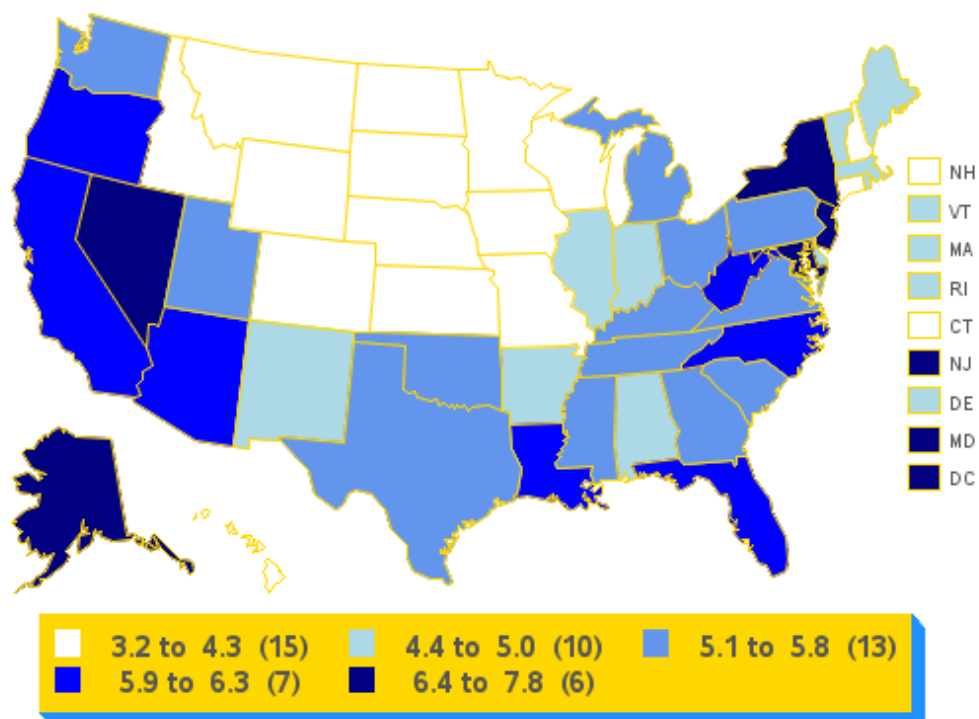


Source: MDS; measures are fully described in the Methods section
Numbers in parentheses in legend indicate number of states in a given category

**Figure 3.11. Percentage of Nursing Home Residents with Pressure Ulcers: United States
2011**

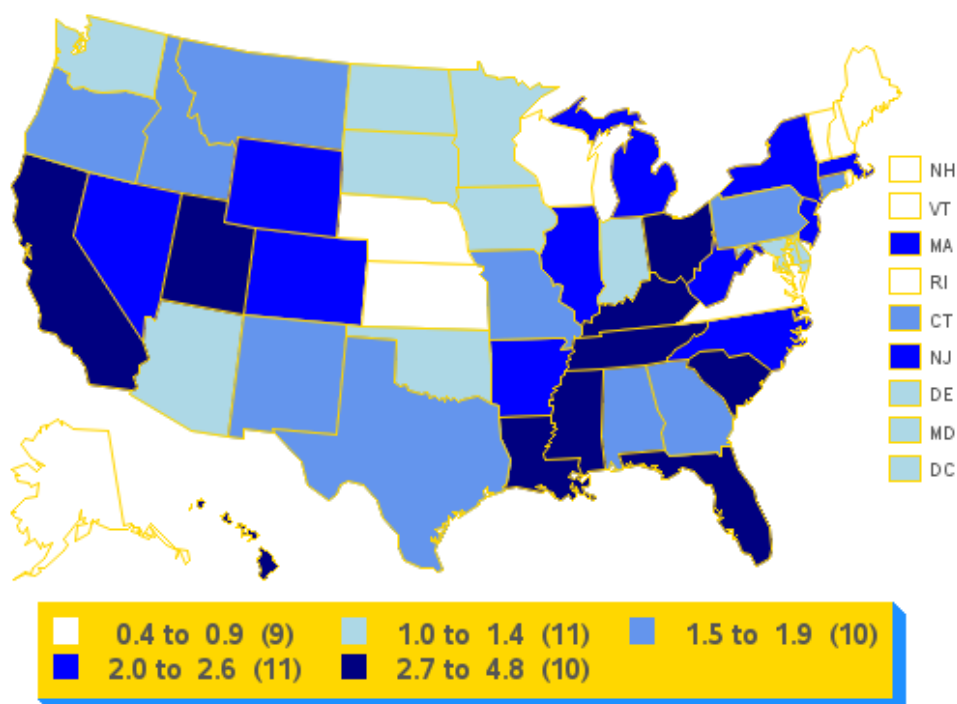


2012

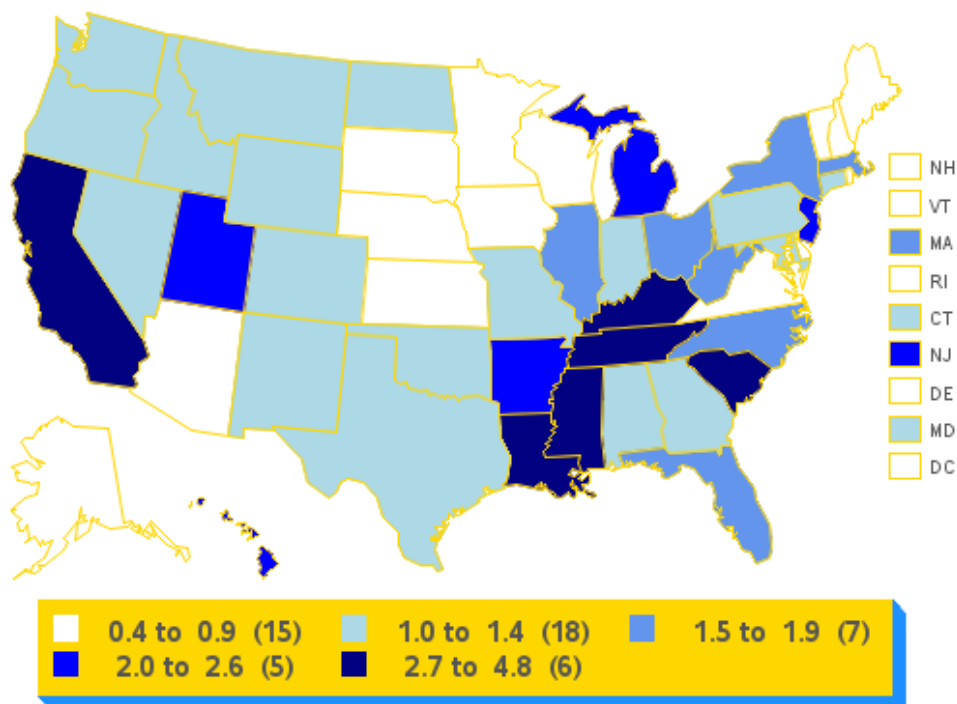


Source: MDS; measures are fully described in the Methods section
Numbers in parentheses in legend indicate number of states in a given category

**Figure 3.12. Percentage of Nursing Home Residents who were Physically Restrained:
United States
2011**



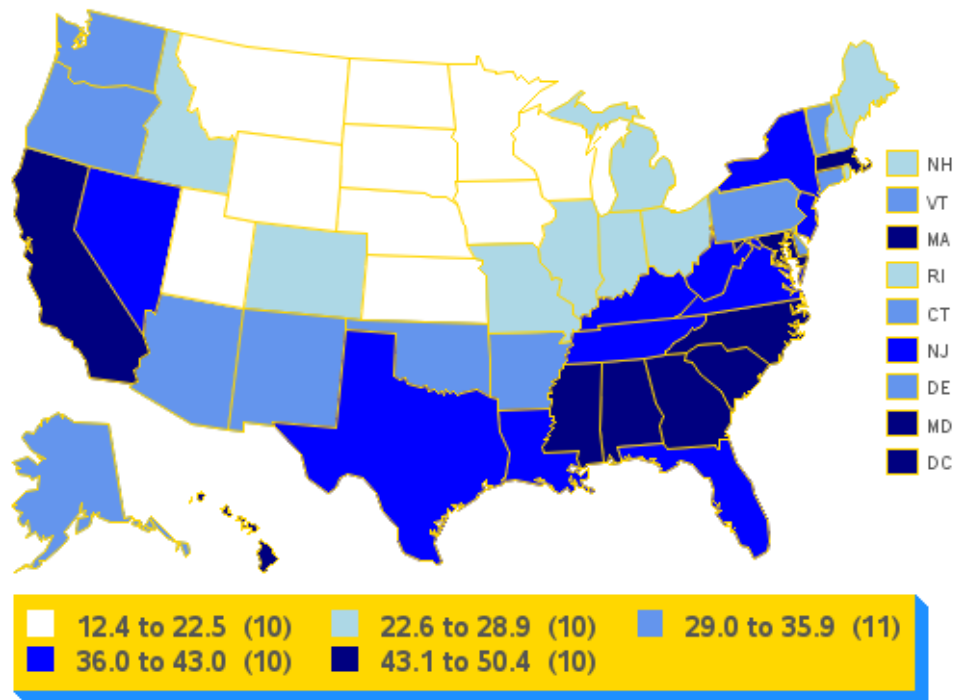
2012



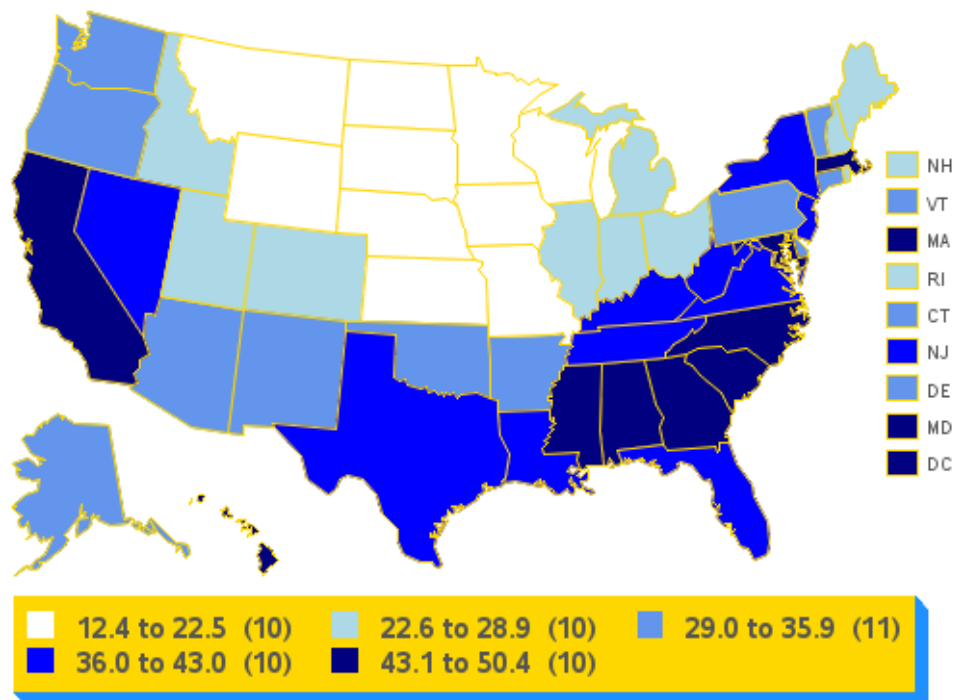
Source: MDS; measures are fully described in the Methods section
Numbers in parentheses in legend indicate number of states in a given category

Figure 3.13. Percentage of Nursing Home Residents with Severe Bowel or Bladder Incontinence: United States

2011

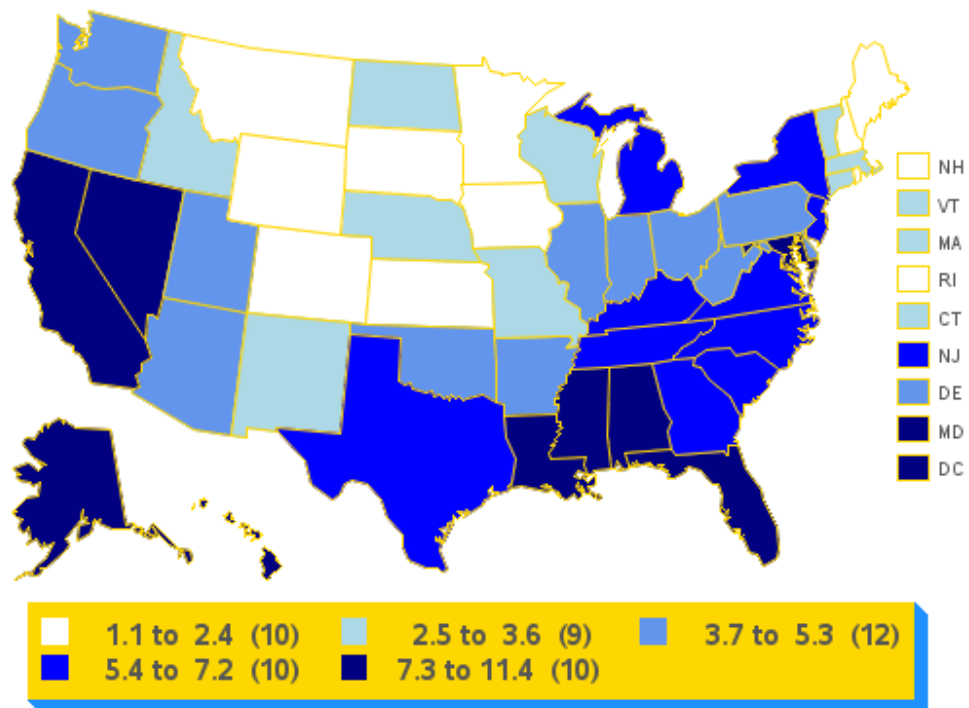


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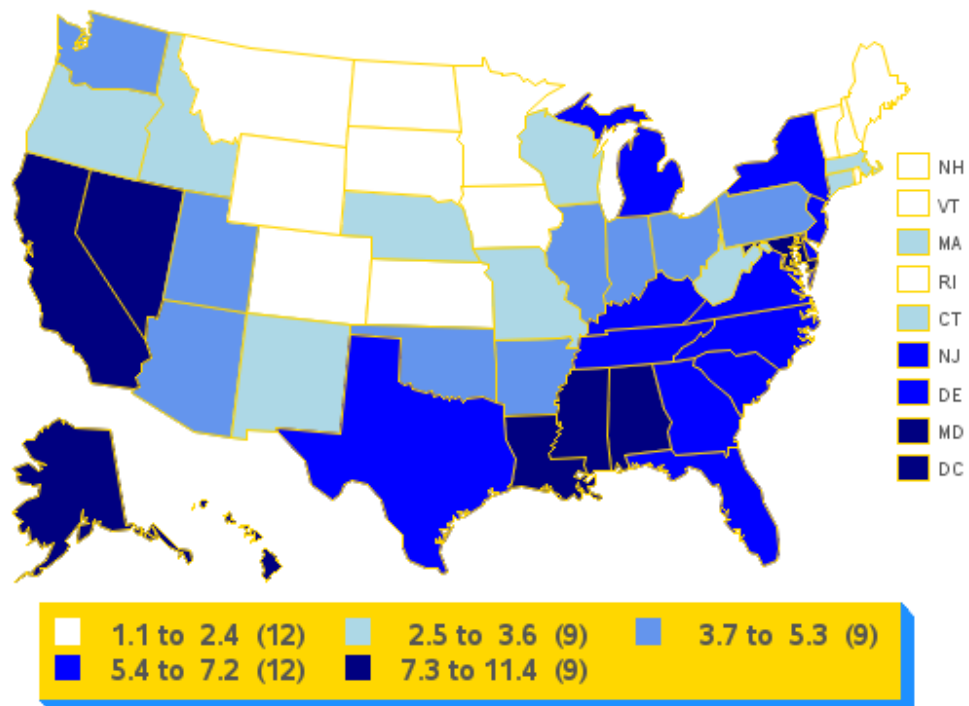


Source: MDS; measures are fully described in the Methods section
Numbers in parentheses in legend indicate number of states in a given category

**Figure 3.14. Percentage of Nursing Home Residents with a Feeding Tube: United States
2011**

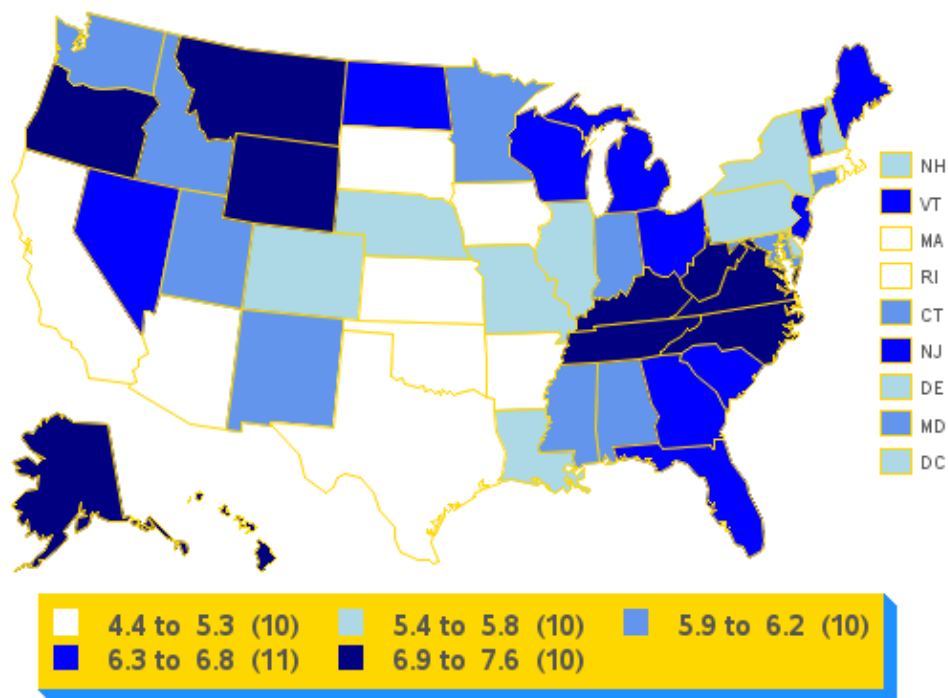


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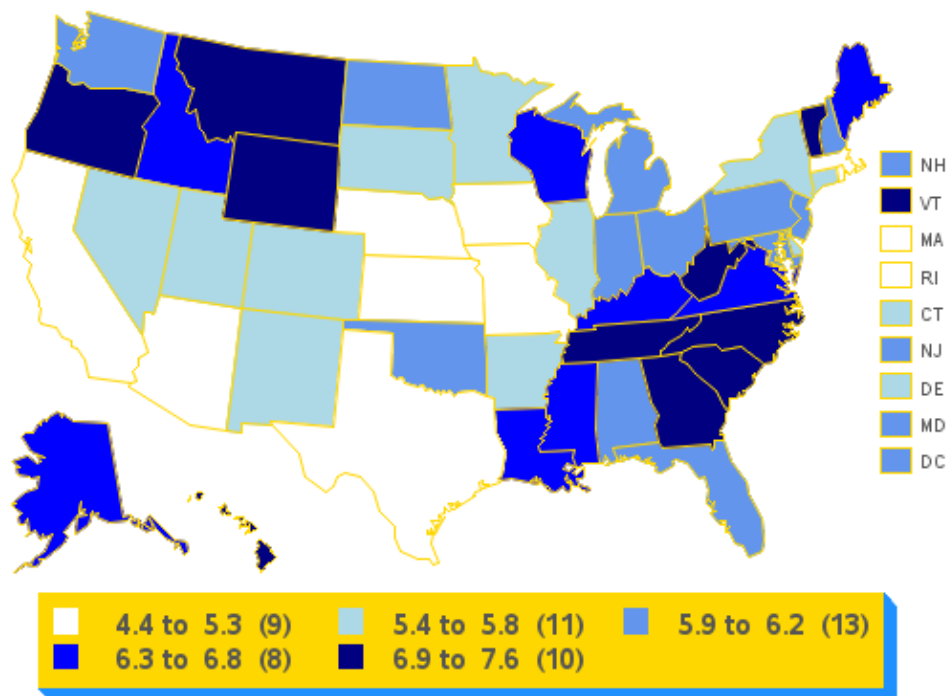


Source: MDS; measures are fully described in the Methods section
Numbers in parentheses in legend indicate number of states in a given category

**Figure 3.15. Percentage of Nursing Home Residents with Unintended Weight Loss:
United States
2011**



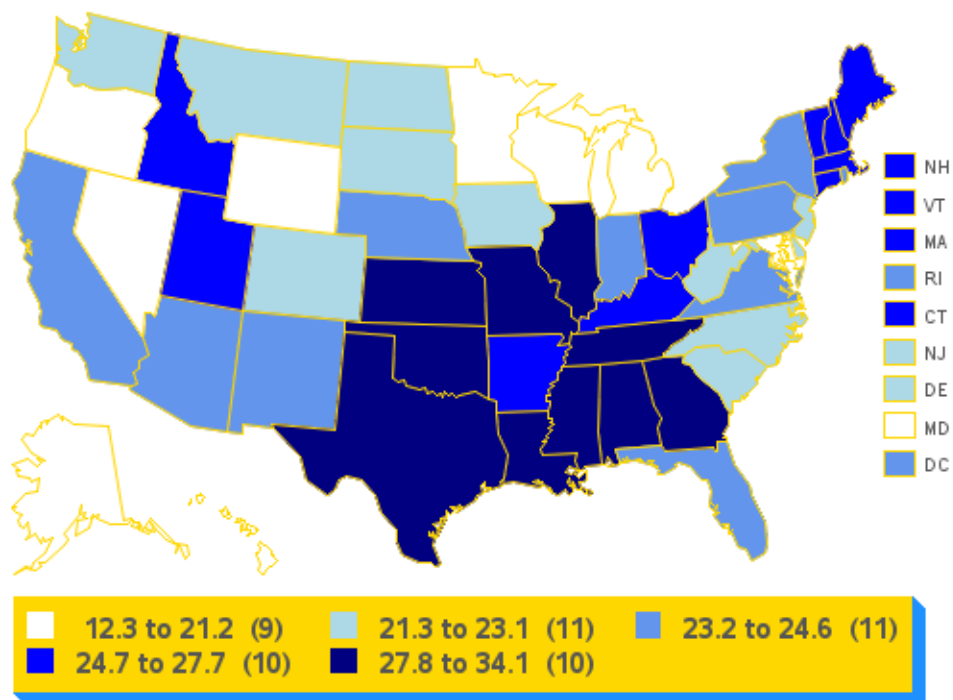
2012



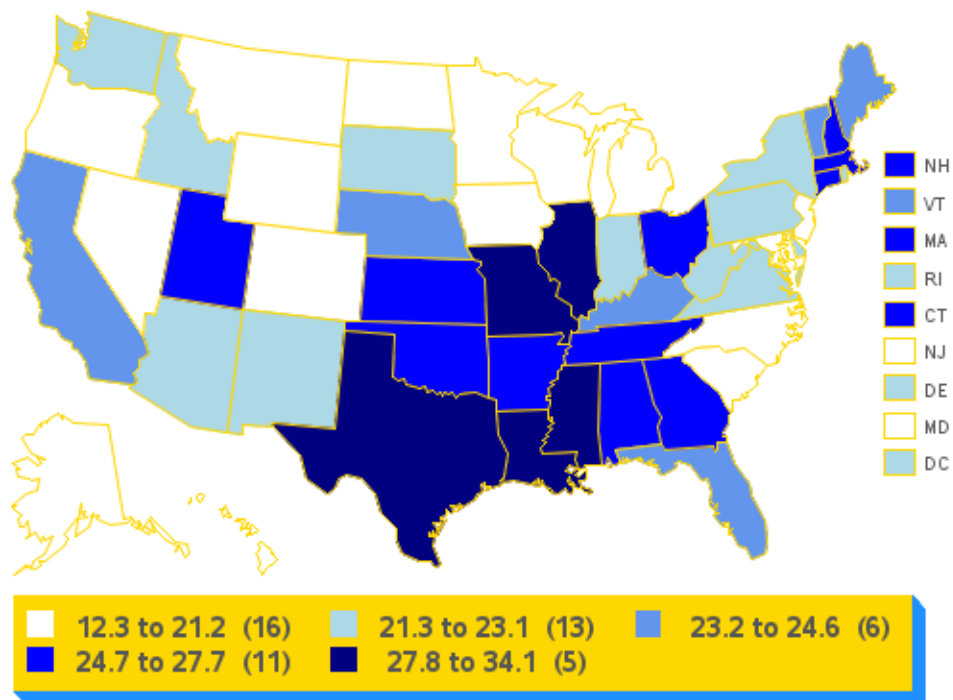
Source: MDS; measures are fully described in the Methods section
Numbers in parentheses in legend indicate number of states in a given category

**Figure 3.16. Percentage of Nursing Home Residents Taking Antipsychotic Medication:
United States**

2011



2012



Source: MDS; measures are fully described in the Methods section
Numbers in parentheses in legend indicate number of states in a given category

Table 3.1.a. Percentage of State Residents in a Nursing Home: United States, 2011

	Percentage of State Residents in a Nursing Home								
	Men and Women			Men			Women		
	All Ages	65+	85+	All Ages	65+	85+	All Ages	65+	85+
Nation	0.5	2.9	10.7	0.3	2.0	6.8	0.6	3.7	12.6
Alabama	0.5	2.9	11.4	0.3	1.7	5.9	0.7	3.8	13.9
Alaska	0.1	0.8	3.4	0.1	0.6	2.3	0.1	1.0	4.0
Arizona	0.2	1.1	3.8	0.1	0.8	2.6	0.2	1.3	4.5
Arkansas	0.6	3.7	14.8	0.4	2.3	8.5	0.9	4.8	17.9
California	0.3	1.9	6.4	0.2	1.5	4.2	0.3	2.3	7.5
Colorado	0.3	2.4	9.8	0.2	1.6	6.6	0.4	3.1	11.4
Connecticut	0.7	4.4	15.0	0.4	2.9	9.3	1.0	5.6	17.6
Delaware	0.5	2.7	11.6	0.3	1.8	7.4	0.6	3.5	13.7
District of Columbia	0.4	3.0	8.3	0.3	2.4	5.0	0.5	3.4	9.8
Florida	0.4	2.0	6.9	0.3	1.4	4.3	0.5	2.4	8.4
Georgia	0.4	2.7	10.6	0.2	1.7	5.7	0.5	3.4	12.7
Hawaii	0.3	1.7	6.3	0.2	1.2	4.2	0.4	2.1	7.6
Idaho	0.3	1.8	6.7	0.2	1.3	5.3	0.3	2.1	7.5
Illinois	0.6	3.6	12.2	0.4	2.5	8.0	0.7	4.4	14.2
Indiana	0.6	4.0	14.8	0.4	2.5	9.3	0.8	5.2	17.3
Iowa	0.8	5.0	18.3	0.5	3.3	12.8	1.1	6.4	20.8
Kansas	0.7	4.3	15.3	0.4	2.9	11.0	0.9	5.4	17.5
Kentucky	0.5	3.5	13.6	0.3	2.1	8.1	0.8	4.5	16.1
Louisiana	0.6	3.6	12.9	0.4	2.5	8.0	0.7	4.4	15.3
Maine	0.5	2.7	10.3	0.3	1.7	6.9	0.7	3.4	12.0
Maryland	0.4	2.9	10.2	0.3	2.1	6.6	0.6	3.6	11.9
Massachusetts	0.7	4.2	14.5	0.4	2.7	9.3	0.9	5.2	16.9
Michigan	0.4	2.6	9.6	0.3	1.7	6.0	0.6	3.4	11.3
Minnesota	0.5	3.7	13.8	0.3	2.4	9.8	0.7	4.6	15.8
Mississippi	0.5	3.5	12.8	0.3	2.2	6.5	0.7	4.4	15.5
Missouri	0.6	3.7	13.6	0.4	2.4	8.1	0.9	4.8	16.2
Montana	0.5	2.8	10.7	0.3	2.0	7.4	0.6	3.5	12.5
Nebraska	0.7	4.5	15.6	0.4	3.0	11.0	0.9	5.6	17.9
Nevada	0.2	1.2	4.9	0.1	0.9	3.5	0.2	1.4	5.7
New Hampshire	0.5	3.5	14.2	0.3	2.0	8.1	0.8	4.8	17.2
New Jersey	0.5	3.3	11.1	0.4	2.3	7.4	0.7	4.0	12.9
New Mexico	0.3	1.9	7.5	0.2	1.4	5.2	0.4	2.3	8.9
New York	0.6	3.6	12.4	0.4	2.6	8.3	0.7	4.3	14.3
North Carolina	0.4	2.6	10.2	0.2	1.6	6.0	0.5	3.3	12.1
North Dakota	0.8	5.3	19.1	0.5	3.6	13.8	1.2	6.7	21.8
Ohio	0.7	4.0	13.4	0.5	2.6	8.6	0.9	5.0	15.7
Oklahoma	0.5	3.2	11.7	0.3	1.9	6.3	0.7	4.1	14.4
Oregon	0.2	1.2	3.7	0.2	0.9	2.9	0.3	1.4	4.2
Pennsylvania	0.6	3.6	12.5	0.4	2.4	7.9	0.9	4.6	14.6
Rhode Island	0.8	4.9	16.6	0.5	3.0	10.2	1.1	6.3	19.5
South Carolina	0.4	2.3	10.0	0.2	1.5	6.1	0.5	3.0	11.6
South Dakota	0.8	5.0	17.9	0.5	3.3	12.8	1.1	6.2	20.3
Tennessee	0.5	3.1	12.0	0.3	1.9	6.9	0.7	4.0	14.2
Texas	0.4	3.2	12.2	0.3	2.2	7.9	0.5	3.9	14.4
Utah	0.2	1.8	5.7	0.2	1.3	4.1	0.3	2.2	6.7
Vermont	0.5	2.7	10.7	0.3	1.9	7.9	0.6	3.4	12.1
Virginia	0.4	2.5	9.6	0.2	1.6	6.0	0.5	3.2	11.2
Washington	0.3	1.7	6.1	0.2	1.3	4.3	0.3	2.1	7.0
West Virginia	0.5	2.8	10.9	0.3	1.6	6.0	0.7	3.7	13.2
Wisconsin	0.5	3.5	13.0	0.3	2.4	9.5	0.7	4.3	14.7
Wyoming	0.4	3.1	13.3	0.3	1.9	8.6	0.6	4.1	15.8

Source: MDS and US Census

Table 3.1.b. Percentage of State Residents in a Nursing Home: United States, 2012

	Percentage of State Residents in a Nursing Home								
	Men and Women			Men			Women		
	All Ages	65+	85+	All Ages	65+	85+	All Ages	65+	85+
Nation	0.4	2.8	10.2	0.3	1.9	6.5	0.6	3.5	12.1
Alabama	0.5	2.7	10.7	0.3	1.6	5.3	0.7	3.6	13.1
Alaska	0.1	0.7	3.1	0.1	0.5	2.0	0.1	1.0	3.7
Arizona	0.2	1.0	3.6	0.1	0.8	2.4	0.2	1.2	4.3
Arkansas	0.6	3.5	13.9	0.4	2.1	7.9	0.8	4.5	16.9
California	0.3	1.8	6.0	0.2	1.4	4.0	0.3	2.2	7.0
Colorado	0.3	2.3	9.4	0.2	1.6	6.3	0.4	2.9	10.9
Connecticut	0.7	4.2	14.4	0.4	2.7	9.0	1.0	5.3	17.0
Delaware	0.5	2.6	11.2	0.3	1.7	7.3	0.6	3.3	13.1
District of Columbia	0.4	2.9	8.4	0.3	2.3	5.3	0.5	3.3	9.8
Florida	0.4	1.9	6.6	0.3	1.3	4.2	0.5	2.3	8.1
Georgia	0.3	2.5	10.0	0.2	1.6	5.6	0.5	3.2	11.9
Hawaii	0.3	1.6	5.8	0.2	1.1	4.1	0.4	2.0	6.8
Idaho	0.3	1.7	6.1	0.2	1.3	4.6	0.3	2.0	6.9
Illinois	0.6	3.4	11.8	0.4	2.4	7.7	0.7	4.2	13.8
Indiana	0.6	3.9	14.6	0.4	2.5	9.1	0.8	5.0	17.1
Iowa	0.8	4.8	17.9	0.5	3.2	12.7	1.1	6.1	20.5
Kansas	0.6	4.1	14.7	0.4	2.7	10.3	0.9	5.2	17.0
Kentucky	0.5	3.3	13.0	0.3	1.9	7.4	0.7	4.3	15.5
Louisiana	0.6	3.4	12.2	0.4	2.4	7.5	0.7	4.2	14.5
Maine	0.5	2.6	10.4	0.3	1.7	7.4	0.6	3.3	11.9
Maryland	0.4	2.7	9.6	0.3	1.9	6.4	0.5	3.3	11.1
Massachusetts	0.6	4.0	14.1	0.4	2.6	9.0	0.9	5.0	16.5
Michigan	0.4	2.5	9.2	0.3	1.6	5.6	0.6	3.2	10.9
Minnesota	0.5	3.4	13.1	0.3	2.3	9.0	0.7	4.3	15.2
Mississippi	0.5	3.3	11.9	0.4	2.1	6.3	0.7	4.1	14.4
Missouri	0.6	3.6	13.1	0.4	2.2	7.9	0.8	4.6	15.7
Montana	0.5	2.6	10.1	0.3	1.9	7.4	0.6	3.2	11.6
Nebraska	0.7	4.2	15.1	0.4	2.8	10.6	0.9	5.3	17.4
Nevada	0.2	1.1	4.3	0.1	0.8	3.1	0.2	1.3	5.1
New Hampshire	0.5	3.3	13.6	0.3	1.9	7.7	0.8	4.5	16.4
New Jersey	0.5	3.2	11.0	0.4	2.3	7.3	0.7	3.9	12.8
New Mexico	0.3	1.7	6.6	0.2	1.3	4.5	0.4	2.1	7.8
New York	0.6	3.4	11.8	0.4	2.5	7.9	0.7	4.1	13.6
North Carolina	0.4	2.4	9.6	0.2	1.5	5.5	0.5	3.1	11.4
North Dakota	0.8	5.2	19.1	0.5	3.4	13.8	1.1	6.5	21.7
Ohio	0.7	3.8	12.8	0.5	2.5	8.2	0.9	4.7	15.1
Oklahoma	0.5	3.0	11.3	0.3	1.8	6.2	0.7	3.9	14.0
Oregon	0.2	1.1	3.6	0.2	0.9	2.9	0.2	1.3	4.0
Pennsylvania	0.6	3.5	12.3	0.4	2.3	8.0	0.9	4.4	14.3
Rhode Island	0.8	4.7	16.5	0.5	2.9	10.6	1.1	6.1	19.2
South Carolina	0.4	2.2	9.3	0.2	1.4	5.6	0.5	2.8	10.9
South Dakota	0.8	4.8	17.3	0.5	3.2	12.6	1.0	6.0	19.7
Tennessee	0.5	2.9	11.5	0.3	1.9	6.9	0.6	3.7	13.6
Texas	0.4	2.9	11.3	0.3	2.0	7.3	0.5	3.6	13.4
Utah	0.2	1.6	5.1	0.1	1.2	3.8	0.2	1.9	5.8
Vermont	0.4	2.6	10.4	0.3	1.8	7.5	0.6	3.3	11.8
Virginia	0.4	2.4	9.1	0.2	1.6	5.7	0.5	3.0	10.8
Washington	0.3	1.6	5.9	0.2	1.2	4.2	0.3	2.0	6.8
West Virginia	0.5	2.7	10.6	0.3	1.6	5.7	0.7	3.6	13.0
Wisconsin	0.5	3.2	12.2	0.3	2.2	8.8	0.7	3.9	13.8
Wyoming	0.4	2.9	12.7	0.2	1.7	7.9	0.6	3.9	15.6

Source: MDS and US Census

Table 3.2.a. Demographic Characteristics of Nursing Home Residents: United States, 2011

Resident Characteristic	Percentage of Nursing Home Residents											
	All Residents		Facility Ownership			Certification			Bed Size			
	Number	Percentage	For Profit	Non-Profit	Government	Medicare & Medicaid	Medicare	Medicaid	<50	50-99	100-199	>200
Number	1,431,730		1,010,386	333,411	87,933	1,367,486	31,921	32,323	61,259	360,876	782,610	226,985
Percentage		100.0	70.6	23.3	6.1	95.5	2.2	2.3	4.3	25.2	54.7	15.9
Sex												
Male	469,454	32.8	34.0	27.7	38.7	32.5	33.8	44.4	31.3	31.3	32.6	36.3
Female	962,129	67.2	66.0	72.3	61.3	67.5	66.2	55.6	68.7	68.7	67.4	63.7
Age												
0-21 years	3,027	0.2	0.2	0.3	0.1	0.2	0.1	2.6	0.8	0.3	0.2	0.2
22-30 years	4,705	0.3	0.4	0.2	0.4	0.3	0.1	2.3	0.4	0.3	0.3	0.5
31-64 years	206,719	14.4	16.4	8.3	14.5	14.2	6.0	31.8	10.7	12.7	14.6	17.8
65-74 years	209,209	14.6	16.1	10.4	13.6	14.7	11.6	13.4	11.6	13.6	15.1	15.5
75-84 years	393,983	27.5	27.9	26.5	27.4	27.7	28.0	18.7	25.9	27.1	28.1	26.5
85-95 years	504,799	35.3	32.5	43.3	36.7	35.3	45.2	25.3	40.5	37.4	34.6	32.8
95+ years	109,279	7.6	6.6	10.9	7.3	7.6	9.0	5.8	10.2	8.7	7.1	6.9
Race/Ethnicity												
American Indian/ Alaska Native	5,499	0.4	0.4	0.4	0.4	0.4	0.1	1.0	1.1	0.6	0.3	0.2
Asian	21,743	1.6	1.7	1.0	1.6	1.6	0.6	1.9	1.5	1.6	1.3	2.5
Black, not Hispanic origin	193,700	13.8	15.5	9.8	10.3	14.0	5.1	13.4	4.8	9.2	14.5	21.3
Hispanic or Latino	68,216	4.9	5.7	3.1	2.8	4.9	1.5	5.1	3.1	4.3	4.5	7.5
Native Hawaiian/ Pacific Islander	1,865	0.1	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.2
White, not Hispanic origin	1,103,978	78.9	76.2	85.4	84.6	78.6	92.4	78.1	89.0	84.0	79.0	67.7
More than one Race	4,439	0.3	0.3	0.3	0.2	0.3	0.2	0.2	0.2	0.3	0.3	0.6

Source: CASPER and MDS; measures are fully described in Methods

Table 3.2.b. Demographic Characteristics of Nursing Home Residents: United States, 2012

Resident Characteristic	Percentage of Nursing Home Residents											
	All Residents		Facility Ownership			Certification			Bed Size			
	Number	Percentage	For Profit	Non-Profit	Government	Medicare & Medicaid	Medicare	Medicaid	<50	50-99	100-199	>200
Number	1,409,749		993,773	327,687	88,289	1,348,507	30,968	30,274	58,577	357,290	772,036	221,846
Percentage		100.0	70.5	23.2	6.3	95.7	2.2	2.1	4.2	25.3	54.8	15.7
Sex												
Male	468,050	33.2	34.5	27.8	38.7	32.9	34.5	45.2	31.2	31.8	33.0	36.7
Female	941,561	66.8	65.5	72.2	61.3	67.1	65.5	54.8	68.8	68.2	67.0	63.3
Age												
0-21 years	2,974	0.2	0.2	0.3	0.2	0.2	0.1	2.8	0.9	0.3	0.2	0.2
22-30 years	4,492	0.3	0.3	0.2	0.4	0.3	0.1	2.3	0.3	0.3	0.3	0.4
31-64 years	204,966	14.5	16.7	8.1	14.0	14.3	6.2	32.9	10.7	12.8	14.8	17.6
65-74 years	214,176	15.2	16.7	10.8	14.3	15.3	11.9	14.1	12.0	14.1	15.7	16.0
75-84 years	381,446	27.1	27.3	26.2	27.0	27.2	27.8	18.0	25.4	26.8	27.6	26.1
85-95 years	492,857	35.0	32.1	43.3	36.8	35.0	44.3	24.3	40.1	37.1	34.3	32.6
95+ years	108,799	7.7	6.6	11.1	7.4	7.7	9.6	5.6	10.5	8.8	7.2	7.1
Race/Ethnicity												
American Indian/ Alaska Native	5,529	0.4	0.4	0.4	0.4	0.4	0.1	0.9	1.1	0.6	0.3	0.2
Asian	22,221	1.6	1.8	0.9	1.5	1.6	0.7	2.0	1.6	1.7	1.3	2.6
Black, not Hispanic origin	191,631	13.9	15.6	9.6	10.4	14.0	5.3	14.3	4.9	9.2	14.6	21.1
Hispanic or Latino	69,609	5.0	5.9	3.1	2.7	5.1	1.8	5.6	3.0	4.4	4.7	7.8
Native Hawaiian/ Pacific Islander	1,859	0.1	0.2	0.1	0.1	0.1	0.0	0.2	0.2	0.1	0.1	0.2
White, not Hispanic origin	1,087,253	78.7	75.8	85.6	84.6	78.4	91.9	76.7	89.0	83.8	78.7	67.5
More than one Race	4,149	0.3	0.3	0.2	0.2	0.3	0.2	0.4	0.3	0.3	0.2	0.6

Source: CASPER and MDS; measures are fully described in Methods

Table 3.3.a. Functional Characteristics of Nursing Home Residents: United States, 2011

Resident Characteristic	Percentage of Nursing Home Residents											
	All Residents		Facility Ownership			Certification			Bed Size			
	Number	Percentage	For Profit	Non-Profit	Government	Medicare & Medicaid	Medicare	Medicaid	<50	50-99	100-199	>200
Number	1,431,730		1,010,386	333,411	87,933	1,367,486	31,921	32,323	61,259	360,876	782,610	226,985
Percentage		100.0	70.6	23.3	6.1	95.5	2.2	2.3	4.3	25.2	54.7	15.9
Number of ADL Impairments												
0	310,800	21.7	22.4	18.9	24.3	21.1	21.0	47.4	25.4	22.8	20.8	22.1
1	88,079	6.2	6.0	6.5	7.2	6.1	7.0	6.0	7.5	6.3	6.0	6.2
2	79,917	5.6	5.3	6.0	7.3	5.6	6.2	5.8	6.2	5.6	5.3	6.3
3	96,622	6.8	6.6	6.9	7.4	6.7	8.4	5.9	7.4	6.7	6.7	6.8
4	526,033	36.8	36.6	38.9	30.0	37.1	42.6	16.6	33.9	36.4	38.0	33.7
5	329,533	23.0	23.0	22.8	23.7	23.3	14.8	18.3	19.6	22.1	23.2	24.9
Cognitive Impairment												
None to Mild	503,909	35.2	35.8	34.1	32.4	34.8	51.3	38.1	38.5	34.7	35.2	35.0
Moderate	375,542	26.2	26.4	25.8	25.4	26.3	23.4	24.6	25.1	26.4	26.2	26.4
Severe	552,234	38.6	37.8	40.0	42.3	38.9	25.2	37.3	36.4	38.8	38.6	38.6
Pain in Past 5 days												
None	717,785	63.4	63.6	62.5	64.9	63.6	48.7	69.7	54.6	61.1	63.1	70.8
Mild/Infrequent	241,361	21.3	21.1	22.2	19.8	21.2	29.2	17.6	26.1	22.5	21.5	17.5
Moderate or Severe	173,114	15.3	15.3	15.3	15.3	15.2	22.1	12.8	19.3	16.4	15.5	11.7
Falls Since Admission or Most Recent Assessment												
No falls	1,187,988	83.1	83.9	81.3	80.4	83.0	87.1	81.0	82.6	82.3	83.0	84.5
1+ Falls, no injury	165,079	11.5	11.2	12.4	12.4	11.6	8.4	11.5	11.0	11.7	11.7	10.9
1+ Injurious falls	77,239	5.4	5.0	6.3	7.2	5.4	4.5	7.6	6.4	6.0	5.3	4.6

Source: CASPER and MDS; measures are fully described in Methods

Table 3.3.b. Functional Characteristics of Nursing Home Residents: United States, 2012

Resident Characteristic	Percentage of Nursing Home Residents											
	All Residents		Facility Ownership			Certification			Bed Size			
	Number	Percentage	For Profit	Non-Profit	Government	Medicare & Medicaid	Medicare	Medicaid	<50	50-99	100-199	>200
Number	1,409,749		993,773	327,687	88,289	1,348,507	30,968	30,274	58,577	357,290	772,036	221,846
Percentage		100.0	70.5	23.2	6.3	95.7	2.2	2.1	4.2	25.3	54.8	15.7
Number of ADL Impairments												
0	287,566	20.4	21.1	17.6	22.4	19.8	18.8	47.7	24.2	21.6	19.5	20.6
1	84,080	6.0	5.8	6.3	7.0	5.9	6.5	6.2	7.2	6.2	5.8	6.0
2	75,449	5.4	5.0	5.8	7.0	5.3	5.7	5.8	6.3	5.4	5.1	6.0
3	89,439	6.3	6.2	6.6	7.0	6.3	8.1	5.5	7.2	6.3	6.3	6.5
4	544,093	38.6	38.5	40.9	31.2	39.0	45.1	16.8	35.4	38.3	39.9	35.6
5	328,546	23.3	23.3	22.8	25.3	23.6	15.7	17.9	19.7	22.3	23.5	25.4
Cognitive Impairment												
None to Mild	515,866	36.6	37.2	35.7	33.4	36.2	52.3	39.2	40.2	36.1	36.7	35.9
Moderate	362,816	25.7	25.9	25.5	25.1	25.8	22.8	24.7	24.5	26.0	25.7	25.9
Severe	531,062	37.7	37.0	38.8	41.5	38.0	24.9	36.2	35.3	37.9	37.6	38.2
Pain in Past 5 days												
None	721,208	65.0	65.2	63.9	67.0	65.3	48.8	71.6	56.4	62.8	64.9	71.6
Mild/Infrequent	238,059	21.5	21.4	22.4	19.1	21.3	31.0	16.6	25.7	22.8	21.6	17.6
Moderate or Severe	150,160	13.5	13.4	13.7	13.9	13.4	20.2	11.8	17.9	14.5	13.6	10.7
Falls Since Admission or Most Recent Assessment												
No falls	1,174,830	83.4	84.2	81.8	80.4	83.3	87.2	81.3	82.5	82.5	83.4	84.8
1+ Falls, no injury	159,365	11.3	11.0	12.0	12.6	11.4	8.4	11.2	11.2	11.6	11.4	10.7
1+ Injurious falls	74,770	5.3	4.9	6.1	7.0	5.3	4.5	7.5	6.3	5.9	5.2	4.5

Source: CASPER and MDS; measures are fully described in Methods

Table 3.4.a. Prevalence of Clinical Measures in Nursing Home Residents: United States, 2011

Clinical Measure	All Facilities Percentage	Percentage of Nursing Home Residents									
		Facility Ownership			Certification			Bed Size			
		For Profit	Non-Profit	Government	Medicare & Medicaid	Medicare	Medicaid	<50	50-99	100-199	>200
Pressure Ulcers	5.9	6.1	5.5	4.9	5.9	7.3	2.6	5.2	5.5	5.9	6.6
Any Restraint Use	2.2	2.4	1.7	2.6	2.2	0.8	3.2	1.9	2.3	2.2	2.2
Incontinence	35.6	37.2	31.3	33.8	36.2	21.4	27.2	24.5	31.9	36.9	40.3
Feeding Tube	5.9	6.4	4.7	5.6	6.0	3.3	6.8	4.6	5.0	6.0	7.6
Unintended Weight Loss	5.9	5.8	6.2	5.8	5.9	7.5	3.7	6.3	5.8	6.0	5.5
Antipsychotic Use	25.5	27.0	20.8	26.2	25.3	12.2	46.9	21.4	24.9	25.5	27.7

Source: CASPER and MDS; clinical measures are fully described in the Methods

Table 3.4.b. Prevalence of Clinical Measures in Nursing Home Residents: United States, 2012

Clinical Measure	All Facilities Percentage	Percentage of Nursing Home Residents									
		Facility Ownership			Certification			Bed Size			
		For Profit	Non-Profit	Government	Medicare & Medicaid	Medicare	Medicaid	<50	50-99	100-199	>200
Pressure Ulcers	5.4	5.6	5.2	4.5	5.5	6.6	2.3	4.9	5.0	5.5	6.0
Any Restraint Use	1.7	1.8	1.3	2.1	1.7	0.7	2.9	1.4	1.8	1.7	1.8
Incontinence	35.0	36.6	30.8	33.3	35.6	21.0	26.2	24.3	31.3	36.2	39.9
Feeding Tube	5.7	6.2	4.4	5.3	5.7	3.3	6.8	4.5	4.8	5.7	7.3
Unintended Weight Loss	5.8	5.7	6.2	5.8	5.9	6.8	3.6	5.9	5.7	5.9	5.7
Antipsychotic Use	24.2	25.9	19.1	24.8	24.0	11.6	46.9	20.5	23.6	24.2	26.3

Source: CASPER and MDS; clinical measures are fully described in the Methods

Table 3.5.a. Nursing Home Residents by Sex, Age Group and State: United States, 2011

	Residents (Number)	Percentage of Residents								
		Sex		Age Group						
		Male	Female	0-21	22-30	31-64	65-74	75-84	85-94	95+
Nation	1,431,730	32.8	67.2	0.2	0.3	14.4	14.6	27.5	35.3	7.6
Alabama	23,428	29.0	71.0	0.5	0.5	14.6	16.6	29.9	31.8	6.1
Alaska	608	39.1	60.9	0.0	0.5	22.2	19.9	28.8	24.5	4.1
Arizona	12,467	38.4	61.6	0.3	0.5	19.7	17.9	28.3	28.4	5.0
Arkansas	18,427	30.3	69.7	0.1	0.2	12.9	15.4	28.8	35.2	7.4
California	106,348	37.6	62.4	0.5	0.7	18.6	16.3	26.1	31.3	6.6
Colorado	16,317	33.7	66.3	0.0	0.2	14.6	14.0	27.0	36.3	7.8
Connecticut	25,955	30.2	69.8	0.1	0.2	11.7	12.5	25.3	39.6	10.7
Delaware	4,253	31.3	68.7	0.5	0.3	13.4	14.4	27.0	36.1	8.3
District of Columbia	2,625	38.1	61.9	0.1	0.1	20.6	19.7	25.8	26.6	7.2
Florida	76,390	34.3	65.7	0.3	0.2	13.3	15.3	28.4	35.0	7.5
Georgia	34,692	31.4	68.6	0.1	0.3	16.4	17.9	28.9	30.2	6.2
Hawaii	3,842	34.2	65.8	0.8	0.3	8.8	11.4	24.8	43.7	10.3
Idaho	4,235	37.4	62.6	0.1	0.4	15.2	15.4	27.6	33.8	7.5
Illinois	75,983	36.4	63.6	0.1	0.7	21.7	14.1	24.3	32.0	7.1
Indiana	39,834	29.6	70.4	0.3	0.3	12.5	13.8	28.5	36.9	7.6
Iowa	25,293	29.8	70.2	0.2	0.2	8.2	10.2	25.9	43.8	11.6
Kansas	18,846	32.2	67.8	0.0	0.2	12.0	11.5	26.2	40.3	9.7
Kentucky	23,378	28.6	71.4	0.4	0.2	11.7	15.5	30.6	34.6	6.9
Louisiana	25,768	35.4	64.6	0.1	0.2	19.6	17.4	28.3	29.4	4.9
Maine	6,410	30.8	69.2	0.1	0.1	9.4	12.1	30.2	40.0	8.1
Maryland	25,665	34.1	65.9	0.1	0.3	16.7	15.3	26.8	33.5	7.3
Massachusetts	43,463	30.7	69.3	0.2	0.3	11.1	11.9	26.4	40.2	9.8
Michigan	41,961	30.3	69.7	0.1	0.1	12.2	14.2	27.8	37.6	7.9
Minnesota	28,416	31.8	68.2	0.0	0.2	9.6	10.8	25.5	42.1	11.8
Mississippi	16,128	31.4	68.6	0.0	0.3	16.4	18.0	29.1	29.9	6.2
Missouri	38,843	31.9	68.1	0.1	0.6	16.8	14.3	27.0	33.7	7.4
Montana	4,801	35.1	64.9	0.1	0.3	12.0	14.6	27.0	37.1	9.0
Nebraska	12,663	31.9	68.1	0.3	0.3	11.0	11.9	26.6	39.7	10.2
Nevada	5,024	40.2	59.8	0.5	0.6	19.6	18.6	28.6	27.9	4.3
New Hampshire	7,090	27.5	72.5	0.2	0.1	7.8	12.4	28.2	41.7	9.6
New Jersey	47,141	33.7	66.3	0.7	0.4	14.4	14.1	26.6	35.7	8.2
New Mexico	6,240	36.4	63.6	0.1	0.3	14.3	15.4	29.1	33.9	6.8
New York	112,846	34.1	65.9	0.5	0.3	13.7	14.1	27.0	36.0	8.4
North Carolina	38,438	30.4	69.6	0.0	0.2	13.5	15.9	29.5	34.0	6.8
North Dakota	5,719	31.4	68.6	0.1	0.2	7.8	8.9	25.4	44.8	12.8
Ohio	80,011	32.4	67.6	0.1	0.4	17.5	14.9	27.1	33.6	6.5
Oklahoma	19,547	29.9	70.1	0.1	0.3	15.9	16.1	28.9	32.5	6.1
Oregon	7,808	37.2	62.8	0.8	0.3	15.6	16.9	27.5	32.1	6.8
Pennsylvania	80,903	30.1	69.9	0.0	0.2	10.6	12.7	27.6	40.4	8.5
Rhode Island	8,348	28.0	72.0	0.0	0.1	8.7	10.9	25.5	44.5	10.3
South Carolina	17,302	30.4	69.6	0.0	0.1	10.8	16.7	30.0	35.5	6.9
South Dakota	6,394	31.3	68.7	0.0	0.1	7.9	10.0	26.4	43.1	12.4
Tennessee	31,852	30.1	69.9	0.1	0.2	13.4	16.5	30.6	33.2	6.0
Texas	101,411	33.8	66.2	0.1	0.3	15.4	15.9	29.3	32.8	6.1
Utah	5,990	37.4	62.6	0.6	0.6	22.4	18.8	26.4	27.1	4.1
Vermont	2,857	33.1	66.9	0.1	0.1	9.1	12.7	27.8	40.1	10.1
Virginia	29,606	31.6	68.4	0.3	0.3	14.1	15.4	28.6	34.5	6.8
Washington	17,898	35.5	64.5	0.1	0.4	15.3	15.6	26.9	34.4	7.3
West Virginia	9,696	27.9	72.1	0.0	0.2	13.2	15.1	30.2	34.6	6.7
Wisconsin	30,117	31.8	68.2	0.0	0.1	8.9	11.4	26.8	42.3	10.4
Wyoming	2,453	30.9	69.1	0.0	0.1	8.4	13.4	29.8	39.7	8.6

Source: MDS

Table 3.5.b. Nursing Home Residents by Sex, Age Group and State: United States, 2012

	Residents (Number)	Percentage of Residents								
		Sex		Age Group						
		Male	Female	0-21	22-30	31-64	65-74	75-84	85-94	95+
Nation	1,409,749	33.2	66.8	0.2	0.3	14.5	15.2	27.1	35.0	7.7
Alabama	22,884	29.3	70.7	0.5	0.5	15.0	17.0	29.7	31.3	6.0
Alaska	582	36.3	63.7	0.2	0.2	20.3	20.6	30.1	24.4	4.3
Arizona	12,424	38.7	61.3	0.3	0.5	19.6	19.2	27.2	28.0	5.2
Arkansas	17,816	30.5	69.5	0.0	0.2	13.3	15.6	28.6	34.9	7.3
California	105,541	38.4	61.6	0.5	0.7	19.1	17.0	25.6	30.5	6.5
Colorado	16,378	34.4	65.6	0.0	0.2	14.4	15.2	26.5	35.9	7.9
Connecticut	25,313	30.7	69.3	0.1	0.2	11.8	13.1	24.7	39.3	10.8
Delaware	4,264	32.3	67.7	0.6	0.3	12.9	14.6	27.6	36.0	8.0
District of Columbia	2,624	37.8	62.2	0.1	0.2	19.8	20.3	24.2	27.7	7.7
Florida	76,276	34.9	65.1	0.3	0.2	13.4	15.9	28.2	34.7	7.3
Georgia	34,067	31.8	68.2	0.1	0.2	16.2	18.8	28.5	30.1	6.1
Hawaii	3,772	34.3	65.7	0.8	0.3	9.0	12.8	23.8	42.5	10.8
Idaho	4,184	37.5	62.5	0.1	0.4	15.1	17.1	28.6	32.1	6.5
Illinois	74,326	36.5	63.5	0.1	0.7	21.2	14.7	23.9	32.1	7.3
Indiana	40,103	30.0	70.0	0.4	0.3	12.4	14.6	28.1	36.5	7.7
Iowa	24,963	30.5	69.5	0.2	0.2	8.5	10.6	24.9	43.9	11.7
Kansas	18,485	32.0	68.0	0.0	0.2	12.1	12.1	26.0	39.9	9.7
Kentucky	23,129	28.5	71.5	0.4	0.2	12.3	16.2	30.0	33.9	6.9
Louisiana	25,505	35.8	64.2	0.1	0.3	19.4	18.0	28.4	28.9	4.8
Maine	6,409	31.6	68.4	0.1	0.1	9.1	12.4	28.8	41.6	7.9
Maryland	25,346	34.3	65.7	0.1	0.4	16.9	16.1	26.6	32.7	7.3
Massachusetts	43,156	31.0	69.0	0.2	0.2	11.0	12.6	25.9	40.1	10.0
Michigan	40,766	30.6	69.4	0.1	0.1	12.3	14.6	27.1	37.5	8.4
Minnesota	27,797	31.8	68.2	0.1	0.2	9.8	11.5	25.2	41.3	11.8
Mississippi	15,884	32.1	67.9	0.1	0.3	16.9	18.4	28.9	29.7	5.8
Missouri	38,180	32.1	67.9	0.1	0.6	17.0	14.6	26.3	33.7	7.7
Montana	4,681	36.1	63.9	0.1	0.2	12.1	15.3	26.9	36.9	8.6
Nebraska	12,288	31.8	68.2	0.3	0.3	11.4	11.8	25.8	40.0	10.5
Nevada	4,839	40.3	59.7	0.4	0.6	20.3	20.0	27.5	27.0	4.2
New Hampshire	6,960	27.2	72.8	0.2	0.2	7.6	12.5	28.1	41.4	10.1
New Jersey	47,227	34.0	66.0	0.7	0.3	14.3	14.6	26.1	35.9	8.2
New Mexico	5,990	37.3	62.7	0.0	0.3	15.6	16.5	29.0	32.6	6.1
New York	109,830	34.4	65.6	0.5	0.3	13.5	14.6	26.6	35.8	8.7
North Carolina	37,604	30.7	69.3	0.0	0.2	13.6	16.7	28.9	33.9	6.8
North Dakota	5,662	31.0	69.0	0.0	0.2	7.9	9.2	24.4	45.2	13.2
Ohio	78,785	33.1	66.9	0.1	0.3	17.8	15.5	26.7	33.1	6.6
Oklahoma	19,228	30.3	69.7	0.1	0.3	16.4	16.4	28.2	32.4	6.2
Oregon	7,947	38.1	61.9	0.8	0.3	16.1	18.2	27.4	30.8	6.4
Pennsylvania	81,276	30.9	69.1	0.1	0.2	11.0	13.1	26.9	40.0	8.7
Rhode Island	8,221	27.9	72.1	0.0	0.1	8.6	11.3	24.5	44.2	11.3
South Carolina	17,033	31.2	68.8	0.0	0.1	11.2	17.3	29.8	34.8	6.8
South Dakota	6,347	31.4	68.6	0.0	0.1	8.3	10.5	26.1	42.7	12.3
Tennessee	31,083	30.9	69.1	0.0	0.3	13.5	16.9	30.0	33.3	6.0
Texas	98,195	34.0	66.0	0.1	0.3	15.5	16.5	28.9	32.5	6.3
Utah	5,616	37.8	62.2	0.5	0.6	23.0	19.0	26.6	26.1	4.1
Vermont	2,804	32.5	67.5	0.1	0.1	8.1	13.2	28.6	40.3	9.7
Virginia	29,309	32.0	68.0	0.3	0.3	13.9	16.1	28.3	34.3	6.9
Washington	17,590	35.6	64.4	0.1	0.3	15.4	16.5	25.9	34.0	7.7
West Virginia	9,669	28.7	71.3	0.1	0.2	13.4	15.5	29.6	35.1	6.2
Wisconsin	29,004	32.6	67.4	0.0	0.2	9.2	12.0	26.3	41.6	10.7
Wyoming	2,387	30.4	69.6	0.1	0.0	9.0	12.3	29.2	39.1	10.1

Source: MDS

Table 3.6.a. Nursing Home Residents by Race/Ethnicity and State: United States, 2011

	Residents (Number)	Percentage of Residents						
		American Indian or Alaska Native	Asian	Black, not Hispanic origin	Hispanic or Latino	Native Hawaiian or Pacific Islander	White, not Hispanic origin	More than one Race
Nation	1,431,730	0.4	1.6	13.8	4.9	0.1	78.9	0.3
Alabama	23,428	0.1	0.1	25.2	0.2	0.1	74.3	0.0
Alaska	608	20.8	3.3	4.5	1.5	1.2	67.7	1.2
Arizona	12,467	6.8	0.7	4.6	12.7	0.2	74.5	0.5
Arkansas	18,427	0.1	0.1	13.6	0.3	0.1	85.7	0.1
California	106,348	0.3	9.7	11.0	16.5	0.4	60.9	1.1
Colorado	16,317	0.4	1.0	4.3	9.5	0.1	84.5	0.3
Connecticut	25,955	0.1	0.3	8.8	4.3	0.2	86.1	0.2
Delaware	4,253	0.2	0.4	21.9	2.0	0.1	75.4	0.0
District of Columbia	2,625	0.1	1.2	84.0	1.3	0.0	13.3	0.0
Florida	76,390	0.1	0.4	15.7	9.9	0.1	73.4	0.4
Georgia	34,692	0.0	0.4	32.4	0.6	0.0	66.5	0.0
Hawaii	3,842	0.1	64.5	0.4	1.8	8.6	20.7	3.9
Idaho	4,235	0.9	0.5	0.2	2.1	0.1	95.7	0.4
Illinois	75,983	0.1	1.5	17.5	3.5	0.1	77.1	0.3
Indiana	39,834	0.1	0.1	7.7	0.7	0.0	91.1	0.2
Iowa	25,293	0.1	0.2	1.3	0.4	0.0	97.9	0.1
Kansas	18,846	0.3	0.4	4.8	1.5	0.0	92.8	0.2
Kentucky	23,378	0.0	0.1	7.8	0.2	0.1	91.6	0.1
Louisiana	25,768	0.1	0.2	28.8	0.8	0.0	70.0	0.1
Maine	6,410	0.1	0.1	0.3	0.1	0.0	99.1	0.1
Maryland	25,665	0.1	1.4	33.2	1.1	0.1	63.9	0.2
Massachusetts	43,463	0.1	1.0	4.9	2.5	0.1	91.1	0.3
Michigan	41,961	0.2	0.3	16.3	0.9	0.0	82.2	0.1
Minnesota	28,416	0.8	0.5	2.4	0.6	0.1	95.5	0.1
Mississippi	16,128	0.2	0.1	34.8	0.2	0.0	64.6	0.0
Missouri	38,843	0.1	0.3	11.6	0.5	0.1	87.3	0.1
Montana	4,801	4.8	0.1	0.2	0.6	0.1	93.8	0.4
Nebraska	12,663	0.6	0.1	3.2	1.0	0.0	94.9	0.1
Nevada	5,024	0.7	2.5	9.2	6.2	0.4	80.1	0.9
New Hampshire	7,090	0.0	0.2	0.3	0.3	0.1	98.9	0.1
New Jersey	47,141	0.1	1.9	16.8	6.7	0.2	74.0	0.4
New Mexico	6,240	9.3	0.2	2.0	29.5	0.1	58.8	0.1
New York	112,846	0.2	2.0	18.2	7.9	0.1	70.6	0.9
North Carolina	38,438	0.6	0.2	25.4	0.5	0.1	73.1	0.1
North Dakota	5,719	1.9	0.1	0.1	0.1	0.0	97.8	0.1
Ohio	80,011	0.0	0.2	13.6	0.6	0.0	85.4	0.1
Oklahoma	19,547	3.8	0.3	7.1	1.0	0.1	87.2	0.4
Oregon	7,808	0.5	0.9	2.1	1.4	0.1	94.2	0.7
Pennsylvania	80,903	0.1	0.4	10.0	1.2	0.1	88.2	0.1
Rhode Island	8,348	0.3	0.2	3.4	1.8	0.0	93.9	0.3
South Carolina	17,302	0.1	0.1	29.9	0.3	0.0	69.6	0.1
South Dakota	6,394	4.6	0.1	0.2	0.2	0.0	94.8	0.0
Tennessee	31,852	0.1	0.1	15.0	0.3	0.0	84.4	0.1
Texas	101,411	0.1	0.7	13.1	16.2	0.1	69.6	0.2
Utah	5,990	1.4	1.0	1.3	4.0	0.6	91.4	0.4
Vermont	2,857	0.1	0.0	0.6	0.2	0.0	98.8	0.1
Virginia	29,606	0.1	1.2	24.2	0.9	0.0	73.4	0.1
Washington	17,898	1.0	3.0	3.7	2.0	0.4	89.5	0.5
West Virginia	9,696	0.0	0.0	3.5	0.2	0.0	96.2	0.0
Wisconsin	30,117	0.5	0.2	3.4	0.7	0.0	94.9	0.2
Wyoming	2,453	1.7	0.1	0.7	3.2	0.1	93.9	0.3

Source: MDS

Table 3.6.b. Nursing Home Residents by Race/Ethnicity and State: United States, 2012

	Residents (Number)	Percentage of Residents						
		American Indian or Alaska Native	Asian	Black, not Hispanic origin	Hispanic or Latino	Native Hawaiian or Pacific Islander	White, not Hispanic origin	More than one Race
Nation	1,409,749	0.4	1.6	13.9	5.0	0.1	78.7	0.3
Alabama	22,884	0.1	0.2	25.6	0.2	0.1	73.9	0.0
Alaska	582	22.2	2.7	4.0	1.7	1.4	66.5	1.5
Arizona	12,424	6.5	0.7	4.5	13.2	0.1	74.3	0.6
Arkansas	17,816	0.1	0.1	13.5	0.4	0.0	85.8	0.0
California	105,541	0.3	10.0	11.2	17.1	0.4	60.0	1.0
Colorado	16,378	0.4	1.1	4.5	9.6	0.1	84.0	0.3
Connecticut	25,313	0.1	0.4	9.2	4.5	0.2	85.5	0.2
Delaware	4,264	0.2	0.4	21.4	1.7	0.0	76.2	0.0
District of Columbia	2,624	0.2	1.2	84.0	1.3	0.0	13.3	0.1
Florida	76,276	0.1	0.5	15.6	10.3	0.1	73.3	0.2
Georgia	34,067	0.0	0.4	32.8	0.7	0.1	66.0	0.1
Hawaii	3,772	0.0	64.4	0.5	1.8	8.2	21.5	3.6
Idaho	4,184	0.9	0.3	0.2	1.9	0.1	96.4	0.2
Illinois	74,326	0.1	1.5	17.3	3.6	0.1	77.1	0.3
Indiana	40,103	0.1	0.1	7.9	0.8	0.0	90.9	0.2
Iowa	24,963	0.1	0.2	1.2	0.4	0.0	98.0	0.1
Kansas	18,485	0.3	0.3	4.6	1.6	0.0	92.9	0.2
Kentucky	23,129	0.0	0.1	8.0	0.2	0.1	91.6	0.1
Louisiana	25,505	0.1	0.3	28.9	0.7	0.0	69.9	0.0
Maine	6,409	0.2	0.2	0.3	0.2	0.0	99.0	0.2
Maryland	25,346	0.1	1.6	33.5	1.1	0.1	63.3	0.2
Massachusetts	43,156	0.1	1.0	5.1	2.7	0.1	90.8	0.3
Michigan	40,766	0.2	0.3	16.0	0.9	0.0	82.4	0.1
Minnesota	27,797	0.8	0.5	2.7	0.6	0.1	95.1	0.2
Mississippi	15,884	0.2	0.1	34.7	0.2	0.0	64.7	0.0
Missouri	38,180	0.1	0.2	11.5	0.5	0.1	87.5	0.1
Montana	4,681	4.9	0.1	0.2	0.7	0.1	93.6	0.5
Nebraska	12,288	0.6	0.2	3.2	1.0	0.0	94.8	0.1
Nevada	4,839	0.8	2.7	10.1	6.0	0.5	79.1	0.8
New Hampshire	6,960	0.0	0.2	0.3	0.3	0.0	99.1	0.1
New Jersey	47,227	0.1	2.1	16.7	7.0	0.2	73.6	0.3
New Mexico	5,990	9.2	0.2	2.1	31.3	0.1	57.0	0.1
New York	109,830	0.3	2.1	18.0	8.2	0.1	70.4	0.9
North Carolina	37,604	0.7	0.2	25.7	0.5	0.0	72.7	0.1
North Dakota	5,662	2.0	0.1	0.1	0.1	0.0	97.6	0.2
Ohio	78,785	0.1	0.2	13.8	0.7	0.1	85.1	0.1
Oklahoma	19,228	3.7	0.3	7.2	1.1	0.1	87.4	0.3
Oregon	7,947	0.7	0.8	2.1	1.4	0.2	94.0	0.8
Pennsylvania	81,276	0.1	0.4	10.2	1.3	0.1	87.9	0.1
Rhode Island	8,221	0.2	0.3	3.7	2.0	0.0	93.4	0.3
South Carolina	17,033	0.0	0.1	29.7	0.3	0.0	69.8	0.1
South Dakota	6,347	5.0	0.1	0.2	0.2	0.1	94.3	0.0
Tennessee	31,083	0.0	0.2	15.2	0.3	0.0	84.3	0.1
Texas	98,195	0.1	0.8	13.1	16.5	0.1	69.2	0.2
Utah	5,616	1.6	1.1	1.2	4.1	0.8	91.0	0.3
Vermont	2,804	0.1	0.0	0.5	0.3	0.0	99.1	0.1
Virginia	29,309	0.1	1.2	24.4	0.9	0.0	73.3	0.1
Washington	17,590	1.0	3.3	3.6	2.0	0.5	89.1	0.4
West Virginia	9,669	0.0	0.1	3.3	0.2	0.1	96.4	0.0
Wisconsin	29,004	0.5	0.2	3.5	0.7	0.0	94.8	0.2
Wyoming	2,387	1.5	0.2	0.7	3.1	0.2	94.0	0.3

Source: MDS

Table 3.7.a. Distribution of Activities of Daily Living Impairment (ADL) in Nursing Home Residents: United States, 2011

	Residents (Number)	Number of ADL Impairments – Percentage of Residents					
		0	1	2	3	4	5
Nation	1,431,730	21.7	6.2	5.6	6.8	36.8	23.0
Alabama	23,428	23.3	6.1	5.6	8.0	31.4	25.5
Alaska	608	21.7	5.8	5.4	6.6	37.4	23.1
Arizona	12,467	20.6	6.0	5.6	7.2	40.4	20.2
Arkansas	18,427	31.3	6.3	6.2	8.1	28.2	19.9
California	106,348	19.2	5.3	5.5	7.1	33.4	29.5
Colorado	16,317	24.2	6.1	5.2	6.0	40.1	18.4
Connecticut	25,955	20.6	7.0	5.9	6.6	38.0	22.0
Delaware	4,253	18.2	7.2	6.0	6.5	38.7	23.5
District of Columbia	2,625	22.5	5.5	5.7	6.7	32.5	27.1
Florida	76,390	17.4	5.1	4.6	6.6	42.2	24.1
Georgia	34,692	20.7	6.0	5.6	7.1	34.3	26.3
Hawaii	3,842	10.6	4.6	4.9	5.1	36.5	38.2
Idaho	4,235	19.2	5.0	4.1	6.1	42.9	22.7
Illinois	75,983	37.2	6.0	5.3	6.1	29.1	16.4
Indiana	39,834	20.6	6.8	4.4	6.4	36.2	25.6
Iowa	25,293	27.2	8.3	7.1	7.6	34.1	15.7
Kansas	18,846	33.1	7.1	5.2	6.3	31.9	16.5
Kentucky	23,378	16.0	6.1	4.6	6.1	39.6	27.5
Louisiana	25,768	35.8	7.2	4.9	7.6	23.3	21.2
Maine	6,410	5.0	4.3	5.9	5.6	51.7	27.5
Maryland	25,665	14.8	6.2	6.5	7.1	38.6	26.8
Massachusetts	43,463	15.3	7.4	6.7	7.7	43.8	19.1
Michigan	41,961	20.5	6.6	6.5	7.8	39.2	19.3
Minnesota	28,416	18.4	6.7	5.8	5.4	43.5	20.2
Mississippi	16,128	26.9	5.6	4.7	6.4	30.7	25.8
Missouri	38,843	38.1	6.3	5.7	7.0	28.1	14.8
Montana	4,801	28.6	7.2	6.1	5.7	35.1	17.4
Nebraska	12,663	25.9	7.4	6.3	6.4	36.6	17.4
Nevada	5,024	19.3	5.8	4.3	6.9	37.4	26.4
New Hampshire	7,090	20.0	8.2	7.7	6.4	39.7	18.0
New Jersey	47,141	19.7	6.4	6.1	7.0	38.3	22.6
New Mexico	6,240	28.3	6.6	6.2	6.9	36.2	15.8
New York	112,846	18.2	5.9	6.5	7.3	36.4	25.8
North Carolina	38,438	16.3	5.7	4.9	6.8	39.5	26.8
North Dakota	5,719	20.3	10.4	8.0	6.3	35.6	19.4
Ohio	80,011	20.4	6.3	5.2	5.7	42.7	19.8
Oklahoma	19,547	39.8	5.7	5.1	7.9	25.0	16.4
Oregon	7,808	15.5	5.8	6.1	8.4	43.5	20.6
Pennsylvania	80,903	13.0	5.6	5.0	5.7	42.8	27.8
Rhode Island	8,348	23.0	10.2	8.6	7.5	35.1	15.5
South Carolina	17,302	13.4	5.7	6.3	9.2	37.6	27.7
South Dakota	6,394	26.0	8.3	7.0	5.2	35.3	18.2
Tennessee	31,852	18.9	5.3	5.0	6.4	38.1	26.3
Texas	101,411	26.3	5.9	5.0	7.1	31.9	23.8
Utah	5,990	17.0	5.6	4.6	5.6	42.7	24.5
Vermont	2,857	12.1	6.9	8.4	7.1	43.4	22.0
Virginia	29,606	18.9	6.0	5.8	6.7	37.9	24.8
Washington	17,898	12.4	5.1	4.6	5.6	47.0	25.3
West Virginia	9,696	20.1	6.6	5.5	6.0	38.1	23.8
Wisconsin	30,117	18.5	7.0	6.1	6.2	42.3	19.9
Wyoming	2,453	32.0	7.0	7.1	6.5	31.4	16.0

Source: MDS; measures are fully described in Methods

Table 3.7.b. Distribution of Activities of Daily Living Impairment (ADL) in Nursing Home Residents: United States, 2012

	Residents (Number)	Number of ADL Impairments – Percentage of Residents					
		0	1	2	3	4	5
Nation	1,409,749	20.4	6.0	5.4	6.3	38.6	23.3
Alabama	22,884	22.2	6.1	5.4	7.0	33.5	25.7
Alaska	582	24.2	5.8	5.7	4.5	36.8	23.0
Arizona	12,424	18.9	5.7	5.0	6.7	43.1	20.6
Arkansas	17,816	30.2	6.2	6.1	7.4	30.9	19.3
California	105,541	18.6	5.0	5.2	6.6	34.9	29.7
Colorado	16,378	22.8	5.9	5.4	5.6	41.7	18.7
Connecticut	25,313	19.2	6.8	5.6	6.1	39.1	23.1
Delaware	4,264	18.6	5.3	6.2	6.2	41.0	22.7
District of Columbia	2,624	19.5	6.2	5.8	5.8	33.1	29.7
Florida	76,276	15.9	4.7	4.3	6.1	44.2	24.8
Georgia	34,067	20.0	6.0	5.6	6.9	36.1	25.4
Hawaii	3,772	10.1	4.9	4.5	4.5	37.9	38.2
Idaho	4,184	16.9	5.2	4.8	5.9	45.4	21.9
Illinois	74,326	34.1	5.8	5.0	5.7	32.5	17.0
Indiana	40,103	18.0	6.3	4.4	5.9	36.7	28.7
Iowa	24,963	26.2	8.3	7.1	6.7	35.7	15.9
Kansas	18,485	32.6	6.8	5.4	5.7	33.5	15.9
Kentucky	23,129	16.1	6.1	4.5	5.7	40.1	27.5
Louisiana	25,505	34.1	6.8	4.3	7.4	24.5	23.0
Maine	6,409	5.4	3.9	5.6	5.8	54.8	24.6
Maryland	25,346	13.4	6.2	6.1	6.5	40.4	27.4
Massachusetts	43,156	13.9	7.5	6.2	7.4	45.9	19.0
Michigan	40,766	18.2	6.4	6.3	7.4	42.5	19.3
Minnesota	27,797	18.1	6.5	5.8	5.3	44.6	19.7
Mississippi	15,884	25.8	5.6	4.3	6.2	32.3	25.8
Missouri	38,180	37.3	5.9	5.5	6.8	30.2	14.4
Montana	4,681	27.9	6.9	6.9	5.2	36.4	16.8
Nebraska	12,288	26.2	6.9	6.2	6.0	38.0	16.6
Nevada	4,839	18.9	5.5	4.9	6.1	37.3	27.3
New Hampshire	6,960	19.3	8.5	7.4	5.7	41.2	17.9
New Jersey	47,227	18.3	6.0	5.6	6.6	40.4	23.2
New Mexico	5,990	28.3	6.1	6.5	6.7	36.9	15.6
New York	109,830	16.6	5.7	6.3	7.1	38.4	25.9
North Carolina	37,604	15.5	5.3	4.6	6.5	40.7	27.4
North Dakota	5,662	18.3	9.4	7.8	6.5	38.1	19.9
Ohio	78,785	19.4	6.3	5.1	5.7	44.1	19.5
Oklahoma	19,228	38.5	5.5	5.1	7.1	27.4	16.4
Oregon	7,947	15.4	5.6	5.5	7.5	47.3	18.7
Pennsylvania	81,276	12.8	5.5	5.0	5.6	44.0	27.2
Rhode Island	8,221	21.0	10.0	8.0	6.7	38.0	16.4
South Carolina	17,033	12.1	5.5	6.1	8.3	40.4	27.7
South Dakota	6,347	27.1	7.5	7.4	5.5	35.0	17.4
Tennessee	31,083	16.8	5.3	4.5	6.2	40.1	27.1
Texas	98,195	24.4	5.9	4.9	6.4	33.7	24.7
Utah	5,616	15.1	5.0	4.9	5.4	45.0	24.6
Vermont	2,804	11.1	6.7	7.5	5.5	46.3	23.0
Virginia	29,309	17.5	6.0	5.3	5.9	40.1	25.2
Washington	17,590	11.6	4.7	4.2	5.1	47.7	26.7
West Virginia	9,669	19.6	6.3	5.3	6.2	38.0	24.5
Wisconsin	29,004	17.1	6.9	5.6	5.5	44.3	20.5
Wyoming	2,387	31.1	7.0	6.5	6.0	34.2	15.2

Source: MDS; measures are fully described in Methods

Table 3.8.a. Distribution of Cognitive Impairment in Nursing Home Residents: United States, 2011

	Residents (Number)	Cognitive Impairment - Percentage of Residents		
		None to Mild	Moderate	Severe
Nation	1,431,730	35.2	26.2	38.6
Alabama	23,428	32.6	24.8	42.6
Alaska	608	36.2	26.5	37.3
Arizona	12,467	45.8	24.2	30.0
Arkansas	18,427	30.3	27.3	42.5
California	106,348	36.1	25.5	38.3
Colorado	16,317	36.6	29.3	34.1
Connecticut	25,955	33.8	26.8	39.4
Delaware	4,253	35.8	25.5	38.7
District of Columbia	2,625	36.5	26.2	37.3
Florida	76,390	36.8	24.9	38.3
Georgia	34,692	27.9	27.0	45.1
Hawaii	3,842	26.1	24.8	49.2
Idaho	4,235	38.8	27.6	33.6
Illinois	75,983	40.5	27.6	32.0
Indiana	39,834	36.0	26.5	37.6
Iowa	25,293	35.9	27.8	36.3
Kansas	18,846	36.9	26.6	36.5
Kentucky	23,378	33.2	25.8	41.0
Louisiana	25,768	35.3	25.7	39.0
Maine	6,410	29.5	25.6	45.0
Maryland	25,665	37.4	23.9	38.7
Massachusetts	43,463	33.8	24.5	41.7
Michigan	41,961	36.2	24.7	39.1
Minnesota	28,416	38.5	25.8	35.7
Mississippi	16,128	33.1	26.6	40.3
Missouri	38,843	38.3	26.1	35.5
Montana	4,801	35.6	26.7	37.6
Nebraska	12,663	38.6	25.4	36.1
Nevada	5,024	43.8	23.4	32.8
New Hampshire	7,090	36.8	24.0	39.2
New Jersey	47,141	36.5	24.9	38.6
New Mexico	6,240	34.0	28.4	37.6
New York	112,846	34.4	26.9	38.7
North Carolina	38,438	33.2	25.6	41.2
North Dakota	5,719	33.5	27.8	38.7
Ohio	80,011	38.7	26.7	34.6
Oklahoma	19,547	37.4	25.8	36.8
Oregon	7,808	41.5	25.9	32.5
Pennsylvania	80,903	34.7	26.8	38.4
Rhode Island	8,348	34.2	27.0	38.8
South Carolina	17,302	28.4	25.0	46.6
South Dakota	6,394	36.1	26.1	37.8
Tennessee	31,852	30.8	25.2	43.9
Texas	101,411	27.6	28.8	43.6
Utah	5,990	46.2	24.4	29.5
Vermont	2,857	30.8	28.4	40.8
Virginia	29,606	36.0	25.5	38.4
Washington	17,898	37.9	27.4	34.6
West Virginia	9,696	32.1	25.9	42.0
Wisconsin	30,117	37.8	24.5	37.7
Wyoming	2,453	32.9	26.4	40.7

Source: MDS; measures are fully described in Methods

**Table 3.8.b. Distribution of Cognitive Impairment in Nursing Home Residents:
United States, 2012**

	Residents	Cognitive Impairment - Percentage of Residents		
	(Number)	None to Mild	Moderate	Severe
Nation	1,409,749	36.6	25.7	37.7
Alabama	22,884	33.4	25.8	40.7
Alaska	582	37.8	25.9	36.3
Arizona	12,424	48.1	23.3	28.6
Arkansas	17,816	31.8	27.3	40.9
California	105,541	37.7	24.9	37.4
Colorado	16,378	38.9	27.7	33.4
Connecticut	25,313	35.4	25.4	39.1
Delaware	4,264	39.2	24.9	35.9
District of Columbia	2,624	36.8	25.0	38.2
Florida	76,276	38.4	24.2	37.3
Georgia	34,067	30.1	26.4	43.4
Hawaii	3,772	27.3	24.1	48.6
Idaho	4,184	42.2	26.8	31.0
Illinois	74,326	41.8	27.0	31.2
Indiana	40,103	37.4	25.8	36.8
Iowa	24,963	37.2	27.5	35.2
Kansas	18,485	38.2	25.7	36.1
Kentucky	23,129	34.8	24.9	40.3
Louisiana	25,505	37.2	25.6	37.2
Maine	6,409	30.8	26.1	43.2
Maryland	25,346	38.5	23.3	38.1
Massachusetts	43,156	34.9	23.4	41.7
Michigan	40,766	36.7	25.5	37.8
Minnesota	27,797	40.9	25.3	33.8
Mississippi	15,884	35.3	25.8	38.9
Missouri	38,180	39.8	25.4	34.8
Montana	4,681	36.3	27.2	36.5
Nebraska	12,288	41.3	24.2	34.6
Nevada	4,839	44.4	24.8	30.8
New Hampshire	6,960	37.1	24.4	38.6
New Jersey	47,227	38.3	24.2	37.5
New Mexico	5,990	36.0	27.1	36.9
New York	109,830	35.3	26.3	38.4
North Carolina	37,604	35.3	25.1	39.6
North Dakota	5,662	35.3	26.2	38.4
Ohio	78,785	40.1	25.9	34.0
Oklahoma	19,228	38.8	25.5	35.7
Oregon	7,947	45.1	25.4	29.5
Pennsylvania	81,276	36.7	26.1	37.3
Rhode Island	8,221	35.4	26.9	37.7
South Carolina	17,033	30.6	24.7	44.7
South Dakota	6,347	38.3	26.2	35.4
Tennessee	31,083	32.0	25.4	42.5
Texas	98,195	27.4	29.3	43.3
Utah	5,616	45.0	24.4	30.6
Vermont	2,804	33.0	26.5	40.5
Virginia	29,309	37.1	24.5	38.4
Washington	17,590	40.3	25.7	33.9
West Virginia	9,669	33.6	25.7	40.7
Wisconsin	29,004	38.8	24.3	36.9
Wyoming	2,387	34.1	25.6	40.3

Source: MDS; measures are fully described in Methods

**Table 3.9.a. Distribution of Self-Reported Pain in Nursing Home Residents:
United States, 2011**

	Residents	Pain - Percentage of Residents		
	(Number)	None	Mild/Infrequent	Moderate or Severe
Nation	1,431,730	63.4	21.3	15.3
Alabama	23,428	64.6	21.8	13.6
Alaska	608	44.5	28.4	27.0
Arizona	12,467	50.3	24.9	24.8
Arkansas	18,427	65.5	19.6	15.0
California	106,348	65.6	19.4	15.0
Colorado	16,317	57.2	25.1	17.7
Connecticut	25,955	68.4	19.2	12.4
Delaware	4,253	65.2	21.2	13.6
District of Columbia	2,625	80.0	13.8	6.1
Florida	76,390	62.9	22.1	15.1
Georgia	34,692	61.6	22.7	15.6
Hawaii	3,842	69.0	20.0	11.0
Idaho	4,235	52.9	23.6	23.5
Illinois	75,983	67.6	20.5	11.8
Indiana	39,834	63.4	21.7	15.0
Iowa	25,293	62.1	23.0	15.0
Kansas	18,846	58.8	23.5	17.7
Kentucky	23,378	60.6	22.7	16.7
Louisiana	25,768	68.9	16.9	14.2
Maine	6,410	57.6	24.2	18.1
Maryland	25,665	67.9	20.7	11.3
Massachusetts	43,463	68.2	19.1	12.8
Michigan	41,961	59.4	24.5	16.1
Minnesota	28,416	57.4	24.1	18.6
Mississippi	16,128	62.7	20.3	17.1
Missouri	38,843	60.3	23.4	16.2
Montana	4,801	54.1	24.5	21.4
Nebraska	12,663	58.2	23.8	18.0
Nevada	5,024	58.7	20.8	20.5
New Hampshire	7,090	61.4	23.4	15.2
New Jersey	47,141	69.5	19.4	11.1
New Mexico	6,240	59.1	20.9	20.0
New York	112,846	71.6	17.6	10.8
North Carolina	38,438	60.9	21.9	17.2
North Dakota	5,719	59.6	24.4	16.0
Ohio	80,011	58.2	22.3	19.4
Oklahoma	19,547	55.3	23.2	21.5
Oregon	7,808	44.2	30.0	25.7
Pennsylvania	80,903	65.8	19.4	14.7
Rhode Island	8,348	65.8	20.2	14.0
South Carolina	17,302	66.9	19.7	13.4
South Dakota	6,394	60.7	22.4	16.9
Tennessee	31,852	63.4	22.6	13.9
Texas	101,411	64.1	20.9	14.9
Utah	5,990	39.8	27.0	33.2
Vermont	2,857	55.0	24.9	20.1
Virginia	29,606	62.0	22.4	15.7
Washington	17,898	51.3	26.6	22.1
West Virginia	9,696	58.1	24.2	17.7
Wisconsin	30,117	57.8	25.3	17.0
Wyoming	2,453	54.2	25.8	20.0

Source: MDS; measures are fully described in Methods

**Table 3.9.b. Distribution of Self-Reported Pain in Nursing Home Residents:
United States, 2012**

Nation	Residents (Number)	Pain - Percentage of Residents		
		None	Mild/Infrequent	Moderate or Severe
Nation	1,409,749	65.0	21.5	13.5
Alabama	22,884	66.3	21.7	12.0
Alaska	582	44.2	29.5	26.3
Arizona	12,424	50.6	27.1	22.2
Arkansas	17,816	68.1	19.2	12.7
California	105,541	68.1	19.8	12.0
Colorado	16,378	56.8	26.7	16.5
Connecticut	25,313	70.0	18.3	11.7
Delaware	4,264	64.0	23.2	12.8
District of Columbia	2,624	83.3	12.1	4.6
Florida	76,276	64.7	23.1	12.1
Georgia	34,067	64.0	22.5	13.5
Hawaii	3,772	72.1	17.9	10.0
Idaho	4,184	50.9	28.9	20.3
Illinois	74,326	68.9	20.2	10.9
Indiana	40,103	64.5	21.7	13.8
Iowa	24,963	63.9	22.1	14.0
Kansas	18,485	59.9	23.9	16.3
Kentucky	23,129	62.0	22.9	15.2
Louisiana	25,505	71.5	16.5	12.0
Maine	6,409	61.3	22.3	16.4
Maryland	25,346	69.4	20.6	10.0
Massachusetts	43,156	68.8	19.2	12.0
Michigan	40,766	61.3	24.1	14.6
Minnesota	27,797	58.1	24.5	17.4
Mississippi	15,884	64.0	19.5	16.5
Missouri	38,180	62.5	23.3	14.2
Montana	4,681	54.0	26.1	19.9
Nebraska	12,288	59.6	23.8	16.6
Nevada	4,839	59.8	22.1	18.1
New Hampshire	6,960	62.7	23.5	13.8
New Jersey	47,227	72.3	18.7	9.1
New Mexico	5,990	60.7	22.1	17.2
New York	109,830	72.7	17.7	9.7
North Carolina	37,604	62.2	22.9	14.9
North Dakota	5,662	60.5	24.0	15.5
Ohio	78,785	61.1	22.9	16.0
Oklahoma	19,228	56.9	23.0	20.2
Oregon	7,947	42.6	32.9	24.5
Pennsylvania	81,276	66.4	19.7	13.9
Rhode Island	8,221	67.6	19.3	13.1
South Carolina	17,033	67.7	20.5	11.8
South Dakota	6,347	62.4	22.1	15.5
Tennessee	31,083	64.5	23.4	12.1
Texas	98,195	66.1	20.8	13.1
Utah	5,616	39.3	30.4	30.3
Vermont	2,804	57.6	25.3	17.2
Virginia	29,309	65.0	20.8	14.1
Washington	17,590	52.7	26.9	20.3
West Virginia	9,669	59.7	24.2	16.0
Wisconsin	29,004	58.4	25.3	16.2
Wyoming	2,387	58.5	24.0	17.5

Source: MDS; measures are fully described in Methods

**Table 3.10.a. Distribution of Recent Falls in Nursing Home Residents:
United States, 2011**

	Residents	Falls - Percentage of Residents		
	(Number)	None	1+ Falls, No Injury	1+ Injurious Falls
Nation	1,431,730	83.1	11.5	5.4
Alabama	23,428	84.2	10.9	5.0
Alaska	608	81.9	13.8	4.3
Arizona	12,467	83.4	11.1	5.6
Arkansas	18,427	80.7	11.8	7.5
California	106,348	88.5	8.1	3.4
Colorado	16,317	78.1	14.5	7.4
Connecticut	25,955	83.8	11.7	4.5
Delaware	4,253	79.0	15.4	5.6
District of Columbia	2,625	85.8	11.6	2.6
Florida	76,390	85.5	10.3	4.1
Georgia	34,692	81.2	13.0	5.7
Hawaii	3,842	86.4	8.5	5.1
Idaho	4,235	79.8	12.3	7.9
Illinois	75,983	84.1	11.2	4.7
Indiana	39,834	81.6	12.3	6.1
Iowa	25,293	78.4	13.7	7.8
Kansas	18,846	77.1	14.3	8.6
Kentucky	23,378	81.7	12.4	5.8
Louisiana	25,768	81.5	12.2	6.3
Maine	6,410	75.0	15.4	9.6
Maryland	25,665	84.3	11.5	4.2
Massachusetts	43,463	85.4	10.7	3.9
Michigan	41,961	83.1	12.0	4.9
Minnesota	28,416	78.3	14.2	7.5
Mississippi	16,128	84.7	10.5	4.8
Missouri	38,843	78.9	14.0	7.1
Montana	4,801	75.6	14.4	10.0
Nebraska	12,663	77.2	15.1	7.7
Nevada	5,024	84.2	11.3	4.5
New Hampshire	7,090	79.2	14.4	6.4
New Jersey	47,141	86.3	10.2	3.5
New Mexico	6,240	78.1	14.1	7.8
New York	112,846	85.9	9.9	4.2
North Carolina	38,438	82.2	12.7	5.0
North Dakota	5,719	74.6	14.8	10.6
Ohio	80,011	83.2	11.9	4.9
Oklahoma	19,547	76.8	13.4	9.9
Oregon	7,808	82.7	11.7	5.7
Pennsylvania	80,903	82.7	12.2	5.2
Rhode Island	8,348	79.0	15.1	6.0
South Carolina	17,302	82.1	12.3	5.6
South Dakota	6,394	73.2	16.6	10.3
Tennessee	31,852	83.1	11.1	5.9
Texas	101,411	83.8	10.4	5.8
Utah	5,990	80.5	11.0	8.5
Vermont	2,857	77.4	13.9	8.7
Virginia	29,606	82.2	12.7	5.1
Washington	17,898	83.0	10.9	6.2
West Virginia	9,696	79.9	13.4	6.8
Wisconsin	30,117	80.3	12.6	7.1
Wyoming	2,453	73.9	15.5	10.5

Source: MDS; recent falls are those that have occurred since admission or most recent assessment; measures are fully described in Methods

**Table 3.10.b. Distribution of Recent Falls in Nursing Home Residents:
United States, 2012**

	Residents	Falls - Percentage of Residents		
	(Number)	None	1+ Falls, No Injury	1+ Injurious Falls
Nation	1,409,749	83.4	11.3	5.3
Alabama	22,884	84.6	10.1	5.3
Alaska	582	83.7	10.8	5.5
Arizona	12,424	84.1	10.8	5.2
Arkansas	17,816	80.3	12.6	7.1
California	105,541	89.0	7.7	3.4
Colorado	16,378	78.7	13.8	7.5
Connecticut	25,313	83.6	11.8	4.6
Delaware	4,264	80.7	14.1	5.2
District of Columbia	2,624	87.1	10.4	2.5
Florida	76,276	86.0	9.9	4.1
Georgia	34,067	81.7	12.7	5.6
Hawaii	3,772	89.1	7.0	3.9
Idaho	4,184	81.2	11.7	7.0
Illinois	74,326	83.9	11.4	4.6
Indiana	40,103	81.7	12.2	6.1
Iowa	24,963	79.0	13.5	7.4
Kansas	18,485	77.6	14.2	8.3
Kentucky	23,129	82.6	11.6	5.8
Louisiana	25,505	82.4	11.6	6.0
Maine	6,409	76.2	14.9	8.8
Maryland	25,346	84.2	11.8	4.0
Massachusetts	43,156	85.4	10.6	4.0
Michigan	40,766	83.8	11.7	4.4
Minnesota	27,797	78.6	13.9	7.5
Mississippi	15,884	85.0	10.4	4.7
Missouri	38,180	78.5	14.6	6.9
Montana	4,681	75.4	14.7	9.9
Nebraska	12,288	78.3	14.1	7.5
Nevada	4,839	84.9	10.9	4.2
New Hampshire	6,960	79.3	14.2	6.5
New Jersey	47,227	86.9	9.6	3.4
New Mexico	5,990	80.1	12.1	7.8
New York	109,830	86.2	9.7	4.1
North Carolina	37,604	82.6	12.4	5.0
North Dakota	5,662	73.8	16.3	9.9
Ohio	78,785	83.2	11.6	5.2
Oklahoma	19,228	77.3	13.1	9.6
Oregon	7,947	83.8	10.8	5.4
Pennsylvania	81,276	83.3	11.7	5.1
Rhode Island	8,221	80.6	13.1	6.2
South Carolina	17,033	82.9	12.1	5.0
South Dakota	6,347	73.9	16.5	9.6
Tennessee	31,083	82.9	11.2	5.9
Texas	98,195	83.6	10.5	5.8
Utah	5,616	80.3	11.9	7.8
Vermont	2,804	77.3	14.1	8.6
Virginia	29,309	83.1	12.0	5.0
Washington	17,590	82.8	11.3	5.9
West Virginia	9,669	78.3	14.0	7.8
Wisconsin	29,004	81.2	12.1	6.8
Wyoming	2,387	74.2	15.4	10.4

Source: MDS; recent falls are those that have occurred since admission or most recent assessment; measures are fully described in Methods

**Table 3.11.a. Clinical Characteristics of Nursing Home Residents by State:
United States, 2011**

	Percentage of Residents					
	Pressure Ulcers	Restraints	Incontinence	Feeding Tube	Weight Loss	Antipsychotic Medication
Nation	5.9	2.2	35.6	5.9	5.9	25.5
Alabama	5.2	1.6	43.5	7.8	6.1	28.7
Alaska	5.8	0.7	34.6	7.6	7.5	15.5
Arizona	6.3	1.1	34.9	5.0	5.1	23.4
Arkansas	5.2	2.6	35.8	5.2	5.1	27.7
California	6.9	4.1	47.2	11.4	5.1	24.6
Colorado	4.2	2.0	28.0	2.4	5.8	22.4
Connecticut	4.3	1.5	34.7	3.2	5.9	27.5
Delaware	4.5	1.1	34.8	5.3	5.5	23.0
District of Columbia	7.8	1.4	44.0	11.1	5.7	24.6
Florida	6.4	2.7	42.4	7.5	6.3	24.6
Georgia	5.7	1.9	45.8	7.1	6.6	30.4
Hawaii	4.8	3.6	47.8	11.4	7.0	13.1
Idaho	4.6	1.8	26.4	3.6	6.2	25.2
Illinois	5.0	2.2	23.5	4.9	5.8	32.0
Indiana	5.3	1.3	26.7	4.4	6.0	24.4
Iowa	3.3	1.0	15.9	1.9	4.6	22.6
Kansas	4.3	0.5	18.6	2.4	5.0	28.0
Kentucky	6.0	3.7	38.1	7.1	7.2	26.7
Louisiana	6.3	4.8	39.2	7.7	5.8	34.1
Maine	5.4	0.6	26.4	2.0	6.7	26.8
Maryland	7.3	1.4	45.8	7.8	6.0	20.8
Massachusetts	5.0	2.2	47.1	3.3	5.1	27.6
Michigan	6.2	2.5	28.9	5.6	6.7	18.0
Minnesota	4.1	1.1	18.6	2.3	6.0	21.1
Mississippi	6.0	4.3	44.3	8.9	6.1	29.6
Missouri	4.6	1.9	23.3	3.4	5.4	28.6
Montana	3.9	1.8	20.2	2.1	7.0	22.6
Nebraska	3.7	0.8	15.9	3.4	5.5	23.8
Nevada	7.7	2.2	43.0	10.8	6.4	21.0
New Hampshire	3.7	0.8	25.2	1.6	5.8	26.4
New Jersey	7.5	2.6	38.2	7.1	6.3	21.5
New Mexico	5.6	1.7	35.9	3.2	6.2	23.5
New York	7.7	2.0	40.8	7.2	5.5	24.1
North Carolina	6.7	2.2	45.9	6.5	7.0	22.4
North Dakota	3.9	1.3	13.0	2.7	6.3	21.5
Ohio	5.5	2.7	26.1	5.3	6.5	27.6
Oklahoma	5.1	1.4	30.6	4.5	5.3	28.6
Oregon	6.4	1.8	32.0	3.9	7.3	21.2
Pennsylvania	6.0	1.8	33.6	4.8	5.6	23.9
Rhode Island	4.7	0.9	28.5	2.3	5.2	24.2
South Carolina	6.3	3.8	50.4	6.8	6.8	22.8
South Dakota	4.5	1.0	13.0	1.3	5.2	21.9
Tennessee	5.8	4.4	42.2	5.6	7.3	30.3
Texas	6.0	1.8	42.9	7.1	4.5	28.9
Utah	5.6	2.7	22.5	3.9	6.2	26.4
Vermont	3.9	0.6	29.7	2.5	6.6	25.7
Virginia	6.6	0.8	42.5	6.2	7.3	24.1
Washington	5.9	1.1	31.9	4.8	6.1	22.3
West Virginia	5.9	2.3	39.8	3.9	7.4	23.1
Wisconsin	4.5	0.8	19.3	2.8	6.4	19.4
Wyoming	4.4	2.3	17.3	1.3	7.6	18.4

Source: MDS; clinical measures are fully described in Methods

**Table 3.11.b. Clinical Characteristics of Nursing Home Residents by State:
United States, 2012**

	Percentage of Residents					
	Pressure Ulcers	Restraints	Incontinence	Feeding Tube	Weight Loss	Antipsychotic Medication
Nation	5.4	1.7	35.0	5.7	5.8	24.2
Alabama	4.9	1.3	44.3	7.6	6.2	26.2
Alaska	6.5	0.9	34.4	7.6	6.6	14.4
Arizona	5.9	0.7	33.0	5.2	4.9	21.6
Arkansas	4.4	2.0	35.4	4.8	5.5	27.4
California	6.3	2.9	46.1	11.2	5.1	23.2
Colorado	3.9	1.4	27.2	2.3	5.4	21.2
Connecticut	4.0	1.4	33.6	3.0	5.8	25.6
Delaware	5.0	0.7	35.0	5.4	5.6	21.9
District of Columbia	7.2	0.9	44.4	10.9	5.9	22.6
Florida	6.0	1.9	41.7	7.1	6.2	23.3
Georgia	5.4	1.3	45.4	6.7	6.9	26.7
Hawaii	4.3	2.2	46.5	11.2	7.2	12.3
Idaho	4.1	1.1	27.7	3.6	6.3	22.7
Illinois	4.9	1.6	23.5	4.6	5.6	31.2
Indiana	5.0	1.0	26.2	4.2	6.2	22.5
Iowa	3.3	0.8	15.0	1.9	4.8	21.2
Kansas	3.7	0.4	17.9	2.4	4.7	27.2
Kentucky	5.8	2.8	36.9	6.8	6.7	24.5
Louisiana	6.0	3.9	38.3	7.3	6.3	33.1
Maine	4.9	0.4	25.8	1.8	6.6	23.8
Maryland	6.5	1.2	45.0	7.7	6.1	19.5
Massachusetts	4.5	1.8	46.1	3.1	5.1	26.0
Michigan	5.6	2.1	28.7	5.6	6.2	17.2
Minnesota	3.6	0.8	18.3	2.3	5.4	20.3
Mississippi	5.6	4.1	44.5	9.1	6.3	28.1
Missouri	4.2	1.3	22.5	3.1	5.0	27.8
Montana	3.4	1.4	19.5	2.0	7.4	21.1
Nebraska	3.4	0.7	16.0	3.2	4.9	24.0
Nevada	7.1	1.2	41.7	10.1	5.6	21.2
New Hampshire	3.2	0.8	24.9	1.9	6.2	25.1
New Jersey	7.1	2.1	37.5	6.9	6.1	21.0
New Mexico	4.9	1.0	35.6	2.6	5.6	21.9
New York	7.1	1.9	40.7	6.8	5.7	22.4
North Carolina	6.2	1.6	45.4	6.0	7.3	19.8
North Dakota	4.0	1.1	12.4	2.4	6.0	21.1
Ohio	5.1	1.8	25.9	5.1	6.1	26.9
Oklahoma	5.3	1.1	30.2	4.2	5.9	27.3
Oregon	6.0	1.2	30.7	3.5	6.9	19.3
Pennsylvania	5.5	1.3	32.5	4.6	5.9	22.6
Rhode Island	4.5	0.6	28.9	2.2	5.0	21.7
South Carolina	5.7	2.9	49.3	6.7	6.9	20.2
South Dakota	3.6	0.6	12.4	1.3	5.7	21.3
Tennessee	5.1	3.3	42.0	5.7	7.1	27.4
Texas	5.5	1.3	41.6	6.7	4.4	28.5
Utah	5.1	2.1	23.9	3.8	5.4	25.6
Vermont	4.4	0.6	30.9	2.2	6.9	23.6
Virginia	5.8	0.8	41.8	5.9	6.7	23.1
Washington	5.8	1.2	31.2	4.8	6.0	21.5
West Virginia	6.1	1.5	37.9	3.5	7.2	23.0
Wisconsin	4.3	0.7	19.0	2.6	6.4	18.7
Wyoming	3.7	1.2	16.2	1.1	7.1	18.6

Source: MDS; clinical measures are fully described in Methods

Table 3.12.a. Functional Characteristics of Nursing Home Residents According to Age: United States, 2011

Resident Characteristic	All Residents		Percentage of Nursing Home Residents							Mean Age
	Number	Percentage	Age Group							
			0-21	22-30	31-64	65-74	75-84	85-94	95+	
Number	1,431,721		3,027	4,705	206,719	209,209	393,983	504,799	109,279	79.2
Percentage		100.0	0.2	0.3	14.4	14.6	27.5	35.3	7.6	
Number of ADL Impairments										
0	310,798	21.7	9.2	30.6	33.5	25.5	20.3	17.9	14.8	75.9
1	88,079	6.2	1.6	3.0	6.0	6.4	6.1	6.2	6.1	79.5
2	79,917	5.6	2.3	2.4	4.9	5.7	5.7	5.7	5.6	80.0
3	96,621	6.8	3.6	3.7	6.2	6.9	6.7	7.0	6.8	79.8
4	526,030	36.8	13.7	13.6	28.2	35.8	37.9	39.3	40.6	80.8
5	329,530	23.0	69.6	46.6	21.2	19.6	23.2	23.9	26.1	79.4
Cognitive Impairment										
None to Mild	503,908	35.2	19.7	50.2	55.4	48.3	34.6	25.6	18.4	74.9
Moderate	375,542	26.2	7.3	11.7	21.7	25.0	26.9	27.9	28.2	80.5
Severe	552,226	38.6	73.0	38.1	22.9	26.7	38.6	46.5	53.4	82.3
Pain in Past 5 days										
None	717,779	63.4	56.6	59.2	55.6	57.3	62.3	68.1	73.5	80.3
Mild/Infrequent	241,361	21.3	25.3	17.5	20.5	22.7	22.5	20.8	18.4	78.9
Moderate or Severe	173,114	15.3	18.2	23.3	23.9	20.1	15.2	11.2	8.0	74.9
Falls Since Admission or Most Recent Assessment										
No falls	1,187,979	83.1	95.8	92.6	86.7	85.2	83.1	81.2	79.5	78.8
1+ Falls, no injury	165,079	11.5	2.9	5.9	9.7	10.5	11.5	12.4	13.3	80.7
1+ Injurious falls	77,239	5.4	1.2	1.5	3.6	4.3	5.4	6.3	7.1	82.1

Source: MDS; measures are fully described in Methods

Table 3.12.b. Functional Characteristics of Nursing Home Residents According to Age: United States, 2012

Resident Characteristic	All Residents		Percentage of Nursing Home Residents							Mean Age
	Number	Percentage	Age Group							
			0-21	22-30	31-64	65-74	75-84	85-94	95+	
Number	1,409,710		2,974	4,492	204,966	214,176	381,446	492,857	108,799	79.1
Percentage		100.0	0.2	0.3	14.5	15.2	27.1	35.0	7.7	
Number of ADL Impairments										
0	287,553	20.4	8.9	29.8	32.1	24.2	18.9	16.6	13.7	75.6
1	84,079	6.0	1.4	2.7	6.0	6.4	5.9	6.0	5.6	79.2
2	75,445	5.4	2.4	1.9	4.8	5.5	5.5	5.4	5.2	79.7
3	89,438	6.3	4.0	3.4	5.8	6.6	6.4	6.4	6.4	79.6
4	544,084	38.6	15.4	14.8	29.5	37.4	39.8	41.4	42.8	80.7
5	328,535	23.3	67.9	47.5	21.8	19.9	23.4	24.2	26.4	79.3
Cognitive Impairment										
None to Mild	515,860	36.6	20.8	50.7	56.6	49.8	36.0	26.7	19.5	74.9
Moderate	362,802	25.7	8.0	11.4	21.1	24.4	26.4	27.5	27.7	80.5
Severe	531,043	37.7	71.2	37.9	22.3	25.9	37.5	45.8	52.8	82.3
Pain in Past 5 days										
None	721,184	65.0	61.9	59.8	57.1	58.9	64.0	69.7	75.0	80.3
Mild/Infrequent	238,058	21.5	21.9	19.4	21.3	23.1	22.7	20.6	18.1	78.8
Moderate or Severe	150,158	13.5	16.2	20.8	21.6	18.0	13.3	9.7	6.9	74.7
Falls Since Admission or Most Recent Assessment										
No falls	1,174,796	83.4	96.0	92.6	86.8	85.6	83.5	81.5	79.9	78.7
1+ Falls, no injury	159,360	11.3	2.6	5.6	9.7	10.2	11.3	12.2	13.1	80.6
1+ Injurious falls	74,770	5.3	1.4	1.8	3.5	4.2	5.3	6.2	7.0	82.1

Source: MDS; measures are fully described in Methods

Table 3.13.a. Prevalence of Clinical Measures in Nursing Home Residents According to Age, 2011

Clinical Measure	All Residents	Percentage of Nursing Home Residents						
		Age Group						
		0-21	22-30	31-64	65-74	75-84	85-94	95+
<i>Number of Residents</i>	1,431,721	3,027	4,705	206,719	209,209	393,983	504,799	109,279
Pressure Ulcers	5.9	5.3	10.1	7.3	6.6	6.0	5.1	4.6
Any Restraint Use	2.2	12.6	5.8	2.3	1.8	2.2	2.3	2.3
Incontinence	35.6	80.7	54.0	34.9	34.7	36.5	35.1	36.0
Feeding Tube	5.9	69.9	35.4	11.2	7.4	5.6	3.6	2.1
Unintended Weight Loss	5.9	3.9	4.3	4.8	5.7	6.1	6.2	6.1
Antipsychotic Use	25.5	11.7	34.0	38.2	32.0	25.5	19.9	15.1

Source: CASPER and MDS; clinical measures are fully described in Methods

Table 3.13.b. Prevalence of Clinical Measures in Nursing Home Residents According to Age, 2012

Clinical Measure	All Residents	Percentage of Nursing Home Residents						
		Age Group						
		0-21	22-30	31-64	65-74	75-84	85-94	95+
<i>Number of Residents</i>	1,409,710	2,974	4,492	204,966	214,176	381,446	492,857	108,799
Pressure Ulcers	5.4	3.9	10.6	6.9	6.1	5.6	4.7	4.2
Any Restraint Use	1.7	10.1	4.9	1.8	1.4	1.7	1.7	1.7
Incontinence	35.0	79.3	54.7	34.6	34.3	35.9	34.4	35.2
Feeding Tube	5.7	68.5	36.1	11.1	7.2	5.3	3.3	1.9
Unintended Weight Loss	5.8	3.0	4.1	4.8	5.7	6.0	6.1	6.2
Antipsychotic Use	24.2	10.9	32.9	37.0	30.6	24.1	18.5	13.5

Source: CASPER and MDS; clinical measures are fully described in Methods

Table 3.14.a. Functional Characteristics of Nursing Home Residents According to Cognitive Status: United States, 2011

Resident Characteristic	All Residents		Percentage of Nursing Home Residents		
	Number	Percentage	Cognitive Status		
			None to Mild Impairment	Moderate Impairment	Severe Impairment
Number	1,431,685		503,909	375,542	552,234
Percentage		100.0	35.2	26.2	38.6
Number of ADL Impairments					
0	310,795	21.7	32.2	22.3	11.8
1	88,077	6.2	7.5	6.5	4.7
2	79,917	5.6	5.6	5.9	5.4
3	96,620	6.8	7.7	7.1	5.7
4	526,010	36.8	40.0	40.4	31.3
5	329,520	23.0	7.0	17.8	41.2
Pain in Past 5 days					
None	717,785	63.4	48.3	66.8	80.7
Mild/Infrequent	241,361	21.3	27.7	20.7	13.3
Moderate or Severe	173,114	15.3	24.1	12.6	6.0
Falls Since Admission or Most Recent Assessment					
No falls	1,187,988	83.1	88.2	81.0	79.8
1+ Falls, no injury	165,079	11.5	8.1	13.0	13.7
1+ Injurious falls	77,239	5.4	3.7	6.0	6.5

Source: MDS; measures are fully described in Methods

Table 3.14.b. Functional Characteristics of Nursing Home Residents According to Cognitive Status: United States, 2012

Resident Characteristic	All Residents		Percentage of Nursing Home Residents		
	Number	Percentage	Cognitive Status		
			None to Mild Impairment	Moderate Impairment	Severe Impairment
Number	1,409,744		515,866	362,816	531,062
Percentage		100.0	36.6	25.7	37.7
Number of ADL Impairments					
0	287,566	20.4	30.2	20.6	10.8
1	84,080	6.0	7.3	6.2	4.5
2	75,449	5.4	5.4	5.6	5.1
3	89,439	6.3	7.3	6.7	5.2
4	544,088	38.6	42.3	42.4	32.5
5	328,546	23.3	7.5	18.5	42.0
Pain in Past 5 days					
None	721,208	65.0	50.0	68.5	82.4
Mild/Infrequent	238,059	21.5	28.5	20.5	12.7
Moderate or Severe	150,160	13.5	21.5	11.0	4.9
Falls Since Admission or Most Recent Assessment					
No falls	1,174,830	83.4	88.3	81.2	80.0
1+ Falls, no injury	159,365	11.3	7.9	12.8	13.6
1+ Injurious falls	74,770	5.3	3.7	6.0	6.4

Source: MDS; measures are fully described in Methods

Table 3.15.a. Prevalence of Clinical Measures in Nursing Home Residents According to Cognitive Status: United States, 2011

Clinical Measure	All Residents	Percentage of Nursing Home Residents		
		Cognitive Status		
		None to Mild Impairment	Moderate Impairment	Severe Impairment
<i>Number of Residents</i>	1,431,685	503,909	375,542	552,234
Pressure Ulcers	5.9	6.2	5.3	5.9
Any Restraint Use	2.2	0.4	1.8	4.2
Incontinence	35.6	17.2	32.2	53.9
Feeding Tube	5.9	2.7	4.4	9.9
Unintended Weight Loss	5.9	5.2	6.0	6.4
Antipsychotic Use	25.5	19.0	27.0	30.5

Source: CASPER and MDS; clinical measures are fully described in Methods

Table 3.15.b. Prevalence of Clinical Measures in Nursing Home Residents According to Cognitive Status: United States, 2012

Clinical Measure	All Residents	Percentage of Nursing Home Residents		
		Cognitive Status		
		None to Mild Impairment	Moderate Impairment	Severe Impairment
<i>Number of Residents</i>	1,409,744	515,866	362,816	531,062
Pressure Ulcers	5.4	5.8	5.0	5.4
Any Restraint Use	1.7	0.3	1.3	3.3
Incontinence	35.0	17.3	32.1	53.4
Feeding Tube	5.7	2.7	4.3	9.6
Unintended Weight Loss	5.8	5.1	6.0	6.4
Antipsychotic Use	24.2	18.5	25.7	28.7

Source: CASPER and MDS; clinical measures are fully described in Methods

Table 3.16.a. Joint Distribution of ADL Impairment and Cognitive Status Nursing Home Residents: United States, 2011

	<i>Number and Percentage of Nursing Home Residents</i>							
	Cognitive Status							
	All Residents		None to Mild Impairment		Moderate Impairment		Severe Impairment	
	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage
All Residents	1,430,939	100.0	503,329	35.2	375,454	26.2	552,156	38.6
Number of ADL Impairments								
0	310,795	21.7	162,058	11.3	83,550	5.8	65,187	4.6
1	88,077	6.2	37,925	2.7	24,311	1.7	25,841	1.8
2	79,917	5.6	28,002	2.0	22,310	1.6	29,605	2.1
3	96,620	6.8	38,737	2.7	26,684	1.9	31,199	2.2
4	526,010	36.8	201,293	14.1	151,738	10.6	172,979	12.1
5	329,520	23.0	35,314	2.5	66,861	4.7	227,345	15.9

Source: MDS; ADL=Activities of Daily Living; measures are fully described in Methods

Table 3.16.b. Joint Distribution of ADL Impairment and Cognitive Status Nursing Home Residents: United States, 2012

	<i>Number and Percentage of Nursing Home Residents</i>							
	Cognitive Status							
	All Residents		None to Mild Impairment		Moderate Impairment		Severe Impairment	
	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage
All Residents	1,409,168	100.0	515,423	36.6	362,741	25.7	531,004	37.7
Number of ADL Impairments								
0	287,566	20.4	155,455	11.0	74,544	5.3	57,567	4.1
1	84,080	6.0	37,716	2.7	22,610	1.6	23,754	1.7
2	75,449	5.4	27,956	2.0	20,489	1.5	27,004	1.9
3	89,439	6.3	37,594	2.7	24,316	1.7	27,529	2.0
4	544,088	38.6	218,110	15.5	153,660	10.9	172,318	12.2
5	328,546	23.3	38,592	2.7	67,122	4.8	222,832	15.8

Source: MDS; ADL=Activities of Daily Living; measures are fully described in Methods