

Table XX. Standard errors of nursing home residents by use of advance directives and selected resident characteristics: United States, 2004

Characteristic	Advance directive				
	All residents Number	No advance directives		One or more advance directives	
		Number	Percent	Number	Percent
All residents	11,168	12,744	0.8	1,159	0.1
Age ¹					
Under 65 years	7,388	5,988	1.7	1,199	0.7
65 years and older	12,926	10,512	0.8	1,570	0.16
5–74 years	5,259	4,202	1.8	1,312	0.8
75–84 years	8,242	5,810	1.1	1,966	0.4
85 years and older	11,976	5,691	0.8	2,124	0.3
Sex					
Male	9,041	6,721	1.3	1,886	0.4
Female	12,095	9,008	0.8	2,035	0.2
Race					
White	15,298	10,054	0.8	1,573	0.1
Black	11,016	8,240	1.9	1,132	0.6
Other ²	4,001	2,273	3.9	268	0.9
Hispanic or Latino origin	5,564	3,688	3.2	593	1.1
Hispanic or Latino	12,339	12,067	0.8	1,361	0.1
Not Hispanic or Latino	2,725	1,183	10.1	76	1.0

* The standard error is not reported when the sample size for the estimate is less than 30, which does not meet the standard of reliability or precision. Standard errors accompanied by an asterisk (*) indicate that the sample size is between 30 and 59, or the ratio of the standard error to the reported estimate is 30 percent or more.

¹Age at time of interview.

²Other race includes Asian, Native Hawaiian or other Pacific Islander, American Indian or Alaska Native, and multiple races. Persons of Hispanic origin may be of any race. Starting with data year 1999, race-specific estimates have been tabulated according to the 1997 Standards for Federal Data on Race and Ethnicity and are not strictly comparable with estimates for earlier years. However, only a small number of records had multiple races.

Table XXI. Standard errors of nursing home residents by types of advance directives and selected resident characteristics: United States, 2004

Characteristic	All residents Number	Type of advance directives ¹											
		Living will		Do not resuscitate order (DNR) ²		Do not hospitalize		Feeding restriction		Medication restriction		Other treatment restrictions ³	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
All residents	11,168	11,021	0.7	14,562	0.9	4,826	0.3	10,110	0.7	4,405	0.3	9,785	0.6
Age ⁴													
Under 65 years	7,388	1,495	0.8	2,921	1.5	*	*	1,693	0.9	*870	*0.5	1,748	0.9
65 years and older	12,926	10,745	0.8	14,452	0.9	4,776	0.4	9,518	0.7	4,093	0.3	9,168	0.7
65–74 years	5,259	1,968	1.1	3,189	1.6	*1,032	*0.6	1,590	0.9	*787	*0.4	1,481	0.8
75–84 years	8,242	4,688	0.9	6,586	1.1	1,589	0.3	3,582	0.7	1,711	0.4	3,656	0.8
85 years and older	11,976	7,267	1.0	10,901	1.0	3,595	0.5	6,364	0.9	2,904	0.4	6,001	0.8
Sex													
Male	9,041	4,522	1.0	6,216	1.2	1,770	0.4	4,496	1.0	1,802	0.4	3,421	0.8
Female	12,095	8,632	0.8	12,693	0.9	3,807	0.4	7,280	0.7	3,557	0.3	7,665	0.7
Race													
White	15,298	10,883	0.8	15,130	0.9	4,627	0.4	9,659	0.7	4,200	0.3	9,364	0.7
Black	11,016	1,672	0.9	4,173	1.7	*	*	*1,321	*0.7	*	*	1,763	0.9
Other ⁵	4,001	*	*	1,913	4.5	*	*	*	*	*	*	*	*
Hispanic or Latino origin													
Hispanic or Latino	5,564	*	*	2,585	3.4	*	*	*	*	*	*	*1,234	*1.9
Not Hispanic or Latino	12,339	10,948	0.7	14,712	0.9	4,703	0.3	10,024	0.7	4,328	0.3	9,598	0.7

* The standard error is not reported when the sample size for the estimate is less than 30, which does not meet the standard of reliability or precision. Standard errors accompanied by an asterisk (*) indicate that the sample size is between 30 and 59, or the ratio of the standard error to the reported estimate is 30 percent or more.

¹Includes multiple counts for residents with more than one advance directive.

²Order is requested by the resident or legal guardian.

³Includes organ donation, autopsy request, and other advance directives.

⁴Age at time of interview.

⁵Other race includes Asian, Native Hawaiian or other Pacific Islander, American Indian or Alaska Native, and multiple races. Persons of Hispanic origin may be of any race. Starting with data year 1999, race-specific estimates have been tabulated according to the 1997 Standards for Federal Data on Race and Ethnicity and are not strictly comparable with estimates for earlier years. However, only a small number of records had multiple races.

Table XXII. Standard errors of nursing home residents by use of advance directives and selected facility characteristics: United States, 2004

Characteristic	Advance directive				
	All residents	No advance directives		One or more advance directives	
	Number	Number	Percent	Number	Percent
All residents	11,168	12,744	0.8	14,667	0.8
Ownership					
Proprietary	24,051	13,929	1.0	16,582	1.0
Voluntary nonprofit	23,601	8,790	1.4	18,238	1.4
Government and other	14,265	4,854	2.4	11,068	2.4
Certification					
Certified	12,227	12,773	0.8	14,917	0.8
Medicare and Medicaid	15,420	12,866	0.9	15,967	0.9
Medicare only	5,381	1,859	3.6	3,889	3.7
Medicaid only	8,476	3,624	4.0	5,993	3.7
Not certified	4,857	*	*	*4,437	4.1
Beds					
Fewer than 50 beds	2,413	1,662	2.3	2,141	2.4
50–99 beds	8,875	5,806	1.2	8,167	1.2
100 beds or more	13,646	11,874	1.1	14,461	1.1
Geographic region					
Northeast	23,351	9,840	1.9	16,773	1.9
Midwest	21,776	10,272	1.6	15,919	1.6
South	22,400	10,689	1.3	14,954	1.3
West	16,292	7,414	2.2	11,404	2.2
Location					
Metropolitan statistical area	10,270	12,057	1.0	13,784	1.0
Micropolitan statistical area	3,954	3,206	1.5	4,107	1.5
Other location	2,954	2,775	1.6	3,127	1.6
Affiliation					
Chain	24,411	13,244	1.1	17,210	1.1
Independent	25,025	11,401	1.2	18,868	1.2

* The standard error is not reported when the sample size for the estimate is less than 30, which does not meet the standard of reliability or precision. Standard errors accompanied by an asterisk (*) indicate that the sample size is between 30 and 59, or the ratio of the standard error to the reported estimate is 30 percent or more.

Table XXIII. Standard errors of nursing home residents by types of advance directives and selected facility characteristics: United States, 2004

Characteristic	All residents Number	Type of advance directives ¹											
		Living will		Do not resuscitate order (DNR) ²		Do not hospitalize		Feeding restriction		Medication restriction		Other treatment restrictions ³	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
All residents	11,168	11,021	0.7	14,562	0.9	4,826	0.3	10,110	0.7	4,405	0.3	9,785	0.6
Ownership													
Proprietary	24,051	7,286	0.7	15,265	1.1	3,310	0.3	7,119	0.7	2,928	0.3	6,595	0.7
Voluntary nonprofit	23,601	9,316	1.6	15,929	1.7	3,527	0.8	5,947	1.2	3,212	0.7	6,760	1.4
Government and other	14,265	5,003	2.6	9,490	3.0	*1,275	*0.9	5,431	3.5	*1,295	*0.9	4,340	2.9
Certification													
Certified	12,227	10,821	0.7	14,740	0.9	4,732	0.3	9,737	0.7	4,405	0.3	9,752	0.7
Medicare and Medicaid	15,420	10,533	0.7	15,434	0.9	4,709	0.3	9,613	0.7	4,209	0.3	9,600	0.7
Medicare only	5,381	2,313	5.9	3,048	5.3	*	*	*1,461	*4.0	*	*	*	*
Medicaid only	8,476	2,896	3.4	5,323	3.9	*	*	1,594	2.2	*1,020	*1.5	2,139	2.8
Not certified	4,857	*2,734	12.3	3,245	11.0	*	*	*3,019	*14.7	*	*	*1,056	*6.3
Beds													
Fewer than 50 beds	2,413	1,335	2.1	2,121	2.7	*584	*0.9	1,406	2.1	931	1.5	1,252	1.9
50–99 beds	8,875	5,575	1.2	8,135	1.4	2,098	0.5	4,656	1.1	1,877	0.4	5,067	1.2
100 beds or more	13,646	9,703	0.9	13,844	1.2	4,310	0.4	8,902	0.9	3,893	0.4	8,337	0.8
Geographic region													
Northeast	23,351	8,224	1.9	14,481	2.3	2,487	0.7	6,002	1.6	2,709	0.8	5,271	1.4
Midwest	21,776	5,721	1.1	14,534	1.6	2,852	0.6	6,272	1.3	1,744	0.4	6,999	1.4
South	22,400	7,912	1.2	13,013	1.3	*1,131	*0.2	3,152	0.6	*1,274	*0.3	3,361	0.6
West	16,292	2,975	1.3	10,028	2.5	3,159	1.3	5,820	2.0	2,958	1.2	4,803	1.9
Location													
Metropolitan statistical area	10,270	10,432	0.9	13,582	1.1	4,721	0.4	9,548	0.8	4,142	0.4	9,221	0.8
Micropolitan statistical area	3,954	2,776	1.3	4,345	1.7	*655	*0.3	2,723	1.3	1,297	0.6	2,536	1.2
Other location	2,954	2,222	1.4	3,179	1.7	*753	*0.5	1,905	1.2	753	0.5	2,073	1.3
Affiliation													
Chain	24,411	7,608	0.8	15,614	1.2	3,899	0.5	7,401	0.9	3,484	0.4	6,221	0.7
Independent	25,025	9,884	1.2	16,703	1.4	3,070	0.4	7,599	1.0	2,865	0.4	8,179	1.1

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¹Includes multiple counts for residents with more than one advance directive.

²Order is requested by the resident or legal guardian.

³Includes organ donation, autopsy request, and other advance directives.

Table XXIV. Standard errors of nursing home residents who had any pain in the past 7 days before interview by pain assessment method: United States, 2004

Pain assessment and management	Number	Percent distribution
All residents	11,168	. . .
Residents who had any pain in the past 7 days before interview.	8,505	0.6
Pain assessment method		
Verbal numerical code.	7,017	1.7
Word scale.	3,214	0.9
Visual analog scale.	2,711	0.8
Face scale.	4,353	1.2
Other assessment tool.	*1,599	*0.5
Resident's description	3,729	1.1
Observation of resident	2,028	0.6

. . . Category not applicable.

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Table XXV. Standard errors of nursing home residents who had any pain the past 7 days before interview by pain management strategy and selected resident characteristics: United States, 2004

Characteristic	Residents who had any pain in the past 7 days before interview Number	Pain management strategy ¹					
		Standing order for pain medication ²		PRN for pain medication ²		Standing order and PRN for pain medication ²	
		Number	Percent	Number	Percent	Number	Percent
Total	8,505	4,232	1.1	6,320	1.4	4,879	1.3
Age ³							
Under 65 years	2,810	1,123	2.3	2,165	2.9	1,245	2.5
65 years and older	8,096	3,817	1.2	5,820	1.4	4,658	1.3
65–74 years	2,665	1,357	2.6	1,840	3.0	1,500	2.8
75–84 years	4,110	1,828	1.6	2,900	2.0	2,465	1.9
85 years and older	5,453	2,232	1.5	3,795	1.9	3,006	1.7
Sex							
Male	3,690	1,659	1.8	2,753	2.2	1,991	2.0
Female	7,250	3,427	1.2	5,203	1.5	4,073	1.4
Race							
White	8,318	3,994	1.2	5,934	1.4	4,748	1.3
Black	2,669	*1,356	*3.5	1,698	3.7	1,099	3.4
Other ⁴	*892	*	*	*650	*8.6	*	*
Hispanic or Latino origin							
Hispanic or Latino	2,518	*1,971	*8.7	*1,296	*7.9	*	*
Not Hispanic or Latino	8,163	3,664	1.1	6,028	1.4	4,842	1.3
Current marital status							
Married ⁵	3,426	1,272	1.7	2,665	2.4	1,813	2.2
Widowed	6,152	2,759	1.3	4,146	1.6	3,398	1.5
Divorced or separated	2,415	1,157	2.8	1,565	3.1	1,396	3.1
Single or never married	2,815	1,751	3.4	1,766	3.3	1,399	3.0
Unknown	*1,258	*	*	*	*	*	*
Residence before admission							
Private or semiprivate residence	4,891	1,954	1.8	3,473	2.2	2,444	2.0
Assisted living, board and care, or group home	2,107	*793	*3.0	1,307	4.0	1,288	4.0
Nursing home	2,599	1,096	2.6	1,539	3.1	1,536	3.2
Hospital SNF	3,167	*2,081	*5.6	1,777	4.9	*925	*3.2
Acute care hospital	5,931	2,087	1.5	4,297	2.0	3,053	1.9
Other institutions ⁶	1,284	*	*	*955	*6.2	*545	*5.0
Unknown	1,833	*	*	*974	*7.9	*	*
Living arrangement before admission ⁷							
Alone	2,837	1,088	2.2	2,058	3.0	1,414	2.7
With family members	3,149	1,388	2.5	2,205	2.9	1,626	2.6
With nonfamily members	*	*	*	*	*	*	*
Other and unknown	7,228	3,340	1.3	5,224	1.5	4,075	1.4

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¹Excludes unknowns.

²Includes nonpharmacological methods for pain management (such as distraction, heat and cold massage, positioning, and music therapy) and other.

³Age at time of interview.

⁴Other race includes Asian, Native Hawaiian or other Pacific Islander, American Indian or Alaska Native, and multiple races. Persons of Hispanic origin may be of any race. Starting with data year 1999, race-specific estimates have been tabulated according to the 1997 Standards for Federal Data on Race and Ethnicity and are not strictly comparable with estimates for earlier years. However, only a small number of records had multiple races.

⁵Includes residents who were living with a partner.

⁶Includes psychiatric, mentally retarded, developmentally disabled, and rehabilitation facilities.

⁷Includes only residents living in a private or semiprivate residence before admission.

Table XXVI. Standard errors of nursing home residents who had any pain in the past 7 days before interview by pain management strategy and selected facility characteristics: United States, 2004

Characteristic	Residents who had any pain in the past 7 days before interview	Pain management strategy ¹						
		Standing order for pain medication ²			PRN for pain medication ²		Standing order and PRN for pain medication ²	
		Number	Number	Percent	Number	Percent	Number	Percent
All residents	8,505	4,232	1.1	6,320	1.4	4,879	1.3	
Ownership								
Proprietary	7,820	3,203	1.4	5,312	1.7	3,635	1.6	
Voluntary nonprofit	7,319	2,944	2.2	4,347	2.6	3,596	2.4	
Government and other	3,940	1,314	3.5	2,559	4.5	1,683	4.2	
Certification								
Certified	8,563	4,230	1.2	6,332	1.4	4,864	1.3	
Medicare and Medicaid	8,660	4,208	1.2	6,191	1.4	4,743	1.3	
Medicare only	1,867	*	*	1,292	6.7	*804	*6.2	
Medicaid only	2,358	*507	*3.3	1,754	7.0	1,283	6.6	
Not certified	*1,005	*	*	*	*	*	*	
Beds								
Fewer than 50 beds	1,289	406	2.0	1,083	3.4	670	3.1	
50–99 beds	4,261	1,832	1.5	2,763	2.1	2,727	2.1	
100 beds or more	7,773	3,841	1.6	5,729	1.9	4,083	1.7	
Geographic region								
Northeast	6,409	1,834	2.3	4,139	3.3	2,821	2.9	
Midwest	6,571	2,669	2.1	4,110	2.4	3,193	2.3	
South	6,174	2,156	1.7	3,949	2.1	2,673	1.9	
West	5,220	2,518	3.8	3,060	3.8	2,331	3.6	
Location								
Metropolitan statistical area	7,847	3,902	1.5	5,814	1.7	4,384	1.6	
Micropolitan statistical area	2,485	1,313	2.5	1,859	2.7	1,488	2.5	
Other location	2,182	977	2.0	1,658	2.9	1,546	2.8	
Affiliation								
Chain	7,800	2,887	1.4	5,249	1.8	3,857	1.7	
Independent	7,835	3,448	1.9	4,908	2.1	3,699	1.8	

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¹Excludes unknowns.

²Includes nonpharmacological methods for pain management (such as distraction, heat and cold massage, positioning, and music therapy) and other.

Table XXVII. Standard errors of nursing home residents by presence or highest stage of pressure ulcers at time of interview and selected resident characteristics: United States, 2004

Characteristic	Pressure ulcers ¹													
	All residents ²		No pressure ulcers		Highest stage of ulcers									
	Number	Percent	Number	Percent	Total		Stage I		Stage II		Stage III		Stage IV	
					Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
All residents	11,168		11,414	0.4	5,259	0.3	3,579	0.2	1,752	0.1	2,048	0.1	*1,893	*0.1
Age ³														
Under 65 years	7,388		6,826	1.1	2,054	1.1	1,378	0.8	*	*	*1,117	*0.6	*	*
65 years and older	12,926		12,717	0.4	4,988	0.4	3,378	0.3	1,550	0.1	1,783	0.1	*1,844	*0.1
65–74 years	5,259		4,834	1.1	1,796	1.0	1,056	0.6	*	*	*	*	*	*
75–84 years	8,242		7,742	0.7	3,105	0.6	2,330	0.5	*1,044	*0.2	*1,010	*0.2	*	*
85 years and older	11,976		11,128	0.5	3,209	0.4	2,067	0.3	*969	*0.1	1,179	0.2	*	*
Sex														
Male	9,041		8,521	0.8	3,157	0.7	2,167	0.5	*1,068	*0.2	1,138	0.3	*	*
Female	12,095		11,647	0.4	4,147	0.4	2,827	0.3	1,399	0.1	1,623	0.2	*1,139	*0.1
Race														
White	15,298		14,585	0.4	5,010	0.4	3,363	0.3	1,563	0.1	1,809	0.1	*1,839	*0.1
Black	11,016		9,953	1.0	1,900	0.8	1,276	0.6	*	*	*853	*0.4	*	*
Other ⁴	4,001		3,561	2.8	*1,001	*2.8	*	*	*	*	*	*	*	*
Hispanic or Latino origin														
Hispanic or Latino	5,564		5,015	1.8	*1,098	*1.7	*	*	*	*	*	*	*	*
Not Hispanic or Latino	12,339		12,445	0.4	5,159	0.3	3,497	0.2	1,720	0.1	2,009	0.1	*1,647	*0.1

* The standard error is not reported when the sample size for the estimate is less than 30, which does not meet the standard of reliability or precision. Standard errors accompanied by an asterisk (*) indicate that the sample size is between 30 and 59, or the ratio of the standard error to the reported estimate is 30 percent or more.

¹Highest stage of any pressure ulcer at time of interview.

²Includes unknowns.

³Age at time of interview.

⁴Other race includes Asian, Native Hawaiian or other Pacific Islander, American Indian or Alaska Native, and multiple races. Persons of Hispanic origin may be of any race. Starting with data year 1999, race-specific estimates have been tabulated according to the 1997 Standards for Federal Data on Race and Ethnicity and are not strictly comparable with estimates for earlier years. However, only a small number of records had multiple races.

Table XXVIII. Standard errors of nursing home residents by presence and highest stage of pressure ulcers at the time of the interview and selected facility characteristics: United States, 2004

Characteristic	Pressure ulcers ¹												
	All residents ²	No pressure ulcers		Highest stage of ulcers									
		Number	Number	Percent	Total		Stage I		Stage II		Stage III		Stage IV
				Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
All residents	11,168	11,414	0.4	5,259	0.3	3,579	0.2	1,752	0.1	2,048	0.1	*1,893	*0.1
Ownership													
Proprietary	24,051	21,493	0.5	4,876	0.4	3,034	0.3	1,423	0.2	1,840	0.2	*1,394	*0.2
Voluntary nonprofit and other ³	25,147	22,506	0.6	4,078	0.6	2,584	0.4	*1,103	*0.2	1,038	0.2	*	*
Certification													
Certified	12,227	12,208	0.4	5,269	0.3	3,579	0.2	1,752	0.1	2,047	0.1	*1,892	*0.1
Medicare and Medicaid	15,420	14,756	0.4	5,244	0.4	3,574	0.3	1,701	0.1	2,035	0.1	*1,861	*0.1
Medicare only	5,381	4,481	3.1	*1,245	3.1	*	*	*	*	*	*	*	*
Medicaid only	8,476	7,618	2.3	705	0.8	*	*	*	*	*	*	*	*
Not certified	4,857	4,650	1.7	*	*	*	*	*	*	*	*	*	*
Beds													
Fewer than 50 beds	2,413	2,266	1.2	781	1.2	380	0.6	*	*	*	*	*	*
50–99 beds	8,875	8,215	0.5	2,325	0.5	1,624	0.4	*747	*0.2	795	0.2	*	*
100 beds or more	13,646	13,129	0.6	4,829	0.5	3,237	0.3	1,582	0.2	1,891	0.2	*1,848	*0.2
Geographic region													
Northeast	23,351	20,707	0.9	3,820	0.8	2,087	0.5	*1,087	*0.3	*1,329	*0.4	*	*
Midwest	21,776	19,512	0.9	3,286	0.6	2,360	0.4	*693	*0.2	*823	*0.2	*	*
South	22,400	20,074	0.6	3,734	0.6	2,406	0.4	*983	*0.2	1,222	0.2	*	*
West	16,292	14,136	1.0	2,849	1.0	1,299	0.5	*	*	*851	*0.4	*	*
Location													
Metropolitan statistical area	10,270	10,584	0.5	4,958	0.4	3,320	0.3	1,689	0.1	1,958	0.2	*1,518	*0.1
Micropolitan statistical area	3,954	3,714	0.7	1,361	0.6	1,011	0.5	*403	*0.2	*460	*0.2	*	*
Other location	2,954	2,882	0.9	1,143	0.7	890	0.5	*	*	*390	*0.2	*	*
Affiliation													
Chain	24,411	21,829	0.6	4,721	0.5	3,037	0.3	1,244	0.1	1,683	0.2	*	*
Independent	25,025	22,468	0.5	4,223	0.5	2,566	0.3	1,308	0.2	1,274	0.2	*1,790	*0.3

* The standard error is not reported when the sample size for the estimate is less than 30, which does not meet the standard of reliability or precision. Standard errors accompanied by an asterisk (*) indicate that the sample size is between 30 and 59, or the ratio of the standard error to the reported estimate is 30 percent or more.

¹Highest stage of any pressure ulcer at time of interview.

²Includes unknown.

³Includes state and local government owned facilities.

Table XXIX. Standard errors of nursing home residents by use of physical restraints in nursing homes and selected resident characteristics: United States, 2004

Characteristic	Physical restraints				
	All residents	No restraints		One or more restraints	
	Number	Number	Percent	Number	Percent
All residents	11,168	18,073	1.1	17,180	1.1
Age ¹					
Under 65 years	7,388	5,553	2.2	5,039	2.2
65 years and older	12,926	17,271	1.2	15,578	1.1
65–74 years	5,259	4,383	1.8	3,653	1.8
75–84 years	8,242	8,228	1.3	6,789	1.3
85 years and older	11,976	11,723	1.3	9,872	1.3
Sex					
Male	9,041	8,067	1.4	6,970	1.4
Female	12,095	14,798	1.2	13,306	1.2
Race					
White	15,298	17,680	1.2	15,465	1.1
Black	11,016	7,513	2.6	7,020	2.6
Other ²	4,001	2,964	4.8	1,989	4.8
Hispanic or Latino origin					
Hispanic or Latino	5,564	4,243	3.6	2,597	3.6
Not Hispanic or Latino	12,339	17,889	1.1	16,742	1.1

* The standard error is not reported when the sample size for the estimate is less than 30, which does not meet the standard of reliability or precision. Standard errors accompanied by an asterisk (*) indicate that the sample size is between 30 and 59, or the ratio of the standard error to the reported estimate is 30 percent or more.

¹Age at time of interview.

²Other race includes Asian, Native Hawaiian or other Pacific Islander, American Indian or Alaska Native, and multiple races. Persons of Hispanic origin may be of any race. Starting with data year 1999, race-specific estimates have been tabulated according to the 1997 Standards for Federal Data on Race and Ethnicity and are not strictly comparable with estimates for earlier years. However, only a small number of records had multiple races.

Table XXX. Standard errors of nursing home residents by types of physical restraints used in nursing homes and selected resident characteristics: United States, 2004

Characteristic	Type of physical restraints ¹									
	All residents	Bedrails		Siderails		Chairs ²		Trunk or limb		
	Number	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
All residents	11,168	10,195	0.7	15,079	1.0	3,693	0.2	4,059	0.3	
Age ³										
Under 65 years	7,388	3,617	1.7	3,051	1.6	*2,151	*1.2	2,301	1.2	
65 years and older	12,926	8,757	0.7	13,904	1.0	3,011	0.2	3,322	0.3	
65–74 years	5,259	2,004	1.1	3,012	1.5	*774	*0.4	*904	*0.5	
75–84 years	8,242	3,867	0.8	5,775	1.2	1,596	0.3	1,767	0.4	
85 years and older	11,976	5,094	0.8	8,797	1.2	2,072	0.3	2,299	0.3	
Sex										
Male	9,041	3,933	0.9	5,748	1.2	1,624	0.4	1,759	0.4	
Female	12,095	7,696	0.7	11,794	1.1	2,999	0.3	3,260	0.3	
Race										
White	15,298	8,360	0.7	13,692	1.0	2,947	0.2	3,402	0.3	
Black	11,016	3,977	1.8	5,026	2.1	*1,538	*0.8	1,499	0.8	
Other ⁴	4,001	*1,394	*4.1	*1,266	*3.8	*	*	*	*	
Hispanic or Latino origin										
Hispanic or Latino	5,564	1,442	2.4	2,029	3.2	*	*	*	*	
Not Hispanic or Latino	12,339	9,839	0.7	14,663	1.0	3,531	0.2	3,929	0.3	

* The standard error is not reported when the sample size for the estimate is less than 30, which does not meet the standard of reliability or precision. Standard errors accompanied by an asterisk (*) indicate that the sample size is between 30 and 59, or the ratio of the standard error to the reported estimate is 30 percent or more.

¹Includes multiple counts for residents with more than one physical restraint.

²Chair prevents resident from rising.

³Age at time of interview.

⁴Other race includes Asian, Native Hawaiian or other Pacific Islander, American Indian or Alaska Native, and multiple races. Persons of Hispanic origin may be of any race. Starting with data year 1999, race-specific estimates have been tabulated according to the 1997 Standards for Federal Data on Race and Ethnicity and are not strictly comparable with estimates for earlier years. However, only a small number of records had multiple races.

Table XXXI. Standard errors of nursing home residents by use of physical restraints in nursing homes and selected facility characteristics: United States, 2004

Characteristic	Physical restraints				
	All residents	No restraints		One or more restraints	
	Number	Number	Percent	Number	Percent
All residents	11,168	18,073	1.1	17,180	1.1
Ownership					
Proprietary	24,051	19,321	1.4	15,634	1.4
Voluntary nonprofit	23,601	17,136	2.2	13,097	2.2
Government and other	14,265	9,947	4.0	7,802	3.9
Certification					
Certified	12,227	18,305	1.1	17,249	1.1
Medicare and Medicaid	15,420	18,745	1.2	17,359	1.2
Medicare only	5,381	4,158	7.9	2,704	7.5
Medicaid only	8,476	5,706	4.7	4,125	3.9
Not certified	4,857	*3,071	*6.3	*2,214	*6.2
Beds					
Fewer than 50 beds	2,413	2,387	3.0	2,028	2.9
50–99 beds	8,875	9,029	1.7	7,845	1.7
100 beds or more	13,646	17,122	1.5	15,861	1.5
Geographic region					
Northeast	23,351	16,662	3.0	13,779	2.9
Midwest	21,776	16,400	1.8	10,398	1.7
South	22,400	15,696	1.8	13,051	1.8
West	16,292	11,588	2.9	8,752	2.9
Location					
Metropolitan statistical area	10,270	16,979	1.4	16,216	1.4
Micropolitan statistical area	3,954	5,046	2.2	4,652	2.2
Other location	2,954	3,747	2.0	3,427	2.0
Affiliation					
Chain	24,411	19,258	1.5	15,071	1.5
Independent	25,025	18,783	1.7	15,279	1.7

* The standard error is not reported when the sample size for the estimate is less than 30, which does not meet the standard of reliability or precision. Standard errors accompanied by an asterisk (*) indicate that the sample size is between 30 and 59, or the ratio of the standard error to the reported estimate is 30 percent or more.

Table XXXII. Standard errors of nursing home residents by types of physical restraints used in nursing homes and selected facility characteristics: United States, 2004

Characteristic	Type of physical restraints ¹									
	All residents	Bedrails		Siderails		Chairs ²		Trunk or limb		
		Number	Number	Percent	Number	Percent	Number	Percent	Number	Percent
All residents	11,168	10,195	0.7	15,079	1.0	3,693	0.2	4,059	0.3	
Ownership										
Proprietary	24,051	9,061	0.9	12,106	1.2	2,541	0.3	3,109	0.3	
Voluntary nonprofit	23,601	5,339	1.1	11,036	2.0	2,815	0.6	2,662	0.6	
Government and other	14,265	3,213	2.1	6,244	3.5	*793	*0.5	*1,320	*0.9	
Certification										
Certified	12,227	10,178	0.7	15,114	1.0	3,688	0.2	4,044	0.3	
Medicare and Medicaid	15,420	9,984	0.7	15,061	1.0	3,187	0.2	3,590	0.3	
Medicare only	5,381	*1,281	*4.2	2,192	6.5	*	*	*	*	
Medicaid only	8,476	2,577	3.1	2,628	2.9	*1,947	*2.7	*1,988	*2.7	
Not certified	4,857	*1,130	*5.8	*1,375	*4.5	*	*	*	*	
Beds										
Fewer than 50 beds	2,413	1,272	1.9	1,715	2.6	*327	*0.5	*305	*0.5	
50–99 beds	8,875	4,866	1.1	6,564	1.5	1,632	0.4	1,925	0.4	
100 beds or more	13,646	9,036	0.9	13,800	1.3	3,311	0.3	3,604	0.4	
Geographic region										
Northeast	23,351	4,287	1.2	11,820	2.8	*2,511	*0.7	2,490	0.7	
Midwest	21,776	4,159	0.9	8,661	1.6	1,257	0.3	1,823	0.4	
South	22,400	7,930	1.4	9,415	1.6	2,316	0.4	2,456	0.4	
West	16,292	5,410	2.2	5,468	2.1	1,499	0.6	1,929	0.8	
Location										
Metropolitan statistical area	10,270	9,333	0.8	14,393	1.2	3,560	0.3	3,856	0.3	
Micropolitan statistical area	3,954	3,279	1.6	3,699	1.8	807	0.4	1,039	0.5	
Other location	2,954	2,559	1.5	2,604	1.6	566	0.3	727	0.4	
Affiliation										
Chain	24,411	7,790	0.9	12,196	1.3	2,622	0.3	2,678	0.3	
Independent	25,025	7,914	1.1	12,062	1.5	2,842	0.4	3,359	0.5	

* The standard error is not reported when the sample size for the estimate is less than 30, which does not meet the standard of reliability or precision. Standard errors accompanied by an asterisk (*) indicate that the sample size is between 30 and 59, or the ratio of the standard error to the reported estimate is 30 percent or more.

¹Includes multiple counts for residents with more than one physical restraint.

²Chair prevents resident from rising.