

**Table I. Standard errors of number, percent, and rate per 10,000 population of nursing home residents by selected resident characteristics and age at interview: United States, 2004**

Age <sup>1</sup>	All residents	Sex		Race			Hispanic or Latino origin	
		Male	Female	White	Black	Other <sup>2</sup>	Hispanic or Latino	Not Hispanic or Latino
Number								
All ages . . . . .	11,168	9,041	12,095	15,298	11,016	4,001	5,564	12,339
Under 65 years . . . . .	7,388	5,041	4,124	5,494	3,472	1,228	1,900	6,848
65 years and older . . . . .	12,926	7,748	12,779	16,018	9,239	3,583	4,744	13,789
65–74 years . . . . .	5,259	3,492	3,936	4,526	3,097	*1,000	1,631	5,066
75–84 years . . . . .	8,242	5,072	7,000	8,378	4,197	1,484	2,364	8,257
85 years and older . . . . .	11,976	4,704	10,709	12,758	4,254	2,078	2,216	12,029
Percent								
Total								
Under 65 years . . . . .	0.5	1.0	0.4	0.4	1.5	3.8	2.7	0.5
65 years and older . . . . .	0.5	1.0	0.4	0.4	1.5	3.8	2.7	0.5
65–74 years . . . . .	0.4	0.7	0.4	0.3	1.2	*2.7	2.3	0.4
75–84 years . . . . .	0.5	1.0	0.6	0.5	1.4	3.3	2.5	0.5
85 years and older . . . . .	0.7	1.0	0.7	0.7	1.4	4.2	2.7	0.7
Rate per 10,000 population <sup>3</sup>								
Total . . . . .	0.4	0.6	0.8	0.7	3.0	2.0	1.3	0.5
Under 65 years . . . . .	0.3	0.4	0.3	0.3	1.0	0.7	0.5	0.3
65 years and older . . . . .	3.6	5.1	6.0	5.0	30.3	24.3	21.9	4.0
65–74 years . . . . .	2.8	4.1	3.9	2.9	18.1	*11.5	12.8	2.9
75–84 years . . . . .	6.4	9.7	9.0	7.3	42.7	31.9	34.4	6.7
85 years and older . . . . .	24.6	31.2	32.0	29.2	121.4	145.4	104.8	25.8

\* 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.

<sup>1</sup>Age at time of interview.

<sup>2</sup>Other 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 indicated.

<sup>3</sup>Rates are calculated using estimates of the civilian population of the United States including institutionalized person. Population data are from unpublished tabulations provided by the U.S. Census Bureau. The 2004 population estimates are postcensal estimates as of July 1, 2004, based on the 2000 census. For more information about the 2004 population estimates, see the Technical Notes in Kozak LJ, DeFrances CJ, Hall MJ. National Hospital Discharge Survey: 2004 annual summary with detailed diagnosis and procedure data. National Center for Health Statistics. Vital Health Stat 13(162). 2006. Available from [www.cdc.gov/nchs/products/pubs/pubd/series/ser.htm](http://www.cdc.gov/nchs/products/pubs/pubd/series/ser.htm).

Table II. Standard errors of nursing home residents by age at interview and selected facility characteristics: United States, 2004

Characteristic	Age <sup>1</sup>												
	All residents		Under 65 years		Total		65 years and older						
	Number	Percent distribution	Number	Percent distribution	Number	Percent distribution	65–74 years		75–84 years		85 years and older		
						Number	Percent distribution	Number	Percent distribution	Number	Percent distribution	Number	Percent distribution
All residents . . . . .	11,168	...	7,388	...	12,926	...	5,259	...	8,242	...	11,976	...	...
Ownership													
Proprietary . . . . .	24,051	1.6	6,428	2.6	21,466	1.7	5,130	2.0	9,628	1.8	12,423	1.8	1.8
Voluntary nonprofit and other <sup>2</sup> . . . . .	25,147	1.6	5,216	2.6	23,507	1.7	3,836	2.0	8,861	1.8	14,708	1.8	1.8
Certification													
Certified . . . . .	12,227	0.3	7,401	0.3	13,654	0.3	5,277	0.3	8,320	0.4	12,178	0.4	0.4
by Medicare and Medicaid . . . . .	15,420	0.7	6,969	1.7	15,788	0.7	5,226	1.1	8,688	0.8	12,543	0.9	0.9
by Medicare only . . . . .	5,381	0.4	*	*	5,139	0.4	*801	*0.5	1,788	0.4	3,246	0.5	0.5
by Medicaid only . . . . .	8,476	0.6	3,089	1.7	7,160	0.5	1,626	0.9	2,496	0.5	4,389	0.6	0.6
Not Certified . . . . .	4,857	0.3	*	*	4,447	0.3	*	*	*1,906	*0.4	2,477	0.4	0.4
Beds													
Fewer than 50 beds . . . . .	2,413	0.2	762	0.5	2,256	0.2	583	0.3	1,104	0.2	1,589	0.2	0.2
50–99 beds . . . . .	8,875	0.6	3,363	1.8	8,606	0.7	2,679	1.4	4,362	0.9	6,297	0.9	0.9
100 beds or more . . . . .	13,646	0.6	6,699	1.8	14,169	0.7	4,721	1.4	7,944	0.9	11,344	0.9	0.9
Geographic region													
Northeast . . . . .	23,351	1.5	4,456	2.3	21,552	1.5	3,045	1.7	8,008	1.6	13,515	1.8	1.8
Midwest . . . . .	21,776	1.5	4,874	2.5	19,513	1.5	3,598	1.9	7,735	1.6	11,190	1.6	1.6
South . . . . .	22,400	1.5	4,496	2.4	20,134	1.5	4,145	2.1	8,630	1.7	10,564	1.6	1.6
West . . . . .	16,292	1.1	3,912	2.1	14,005	1.1	3,383	1.8	5,335	1.1	7,645	1.1	1.1
Location													
Metropolitan statistical area . . . . .	10,270	0.3	7,003	1.3	12,095	0.3	4,919	1.0	7,740	0.6	11,364	0.6	0.6
Micropolitan statistical area . . . . .	3,954	0.3	1,947	1.1	3,983	0.3	1,481	0.8	2,247	0.5	2,975	0.4	0.4
Other location . . . . .	2,954	0.2	1,348	0.8	2,992	0.2	1,172	0.7	1,917	0.4	2,459	0.4	0.4
Affiliation													
Chain . . . . .	24,411	1.6	5,973	2.7	21,967	1.6	4,721	2.2	9,392	1.8	13,163	1.8	1.8
Independent . . . . .	25,025	1.6	5,967	2.7	22,907	1.6	4,582	2.2	9,240	1.8	13,715	1.8	1.8

... Data not applicable.\* 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.

<sup>1</sup>Age at time of interview.

<sup>2</sup>Includes state and local government owned facilities.

Table III. Standard errors of nursing home residents by sex, race, and selected facility characteristics: United States, 2004

Characteristic	Sex						Race					
	All residents		Male		Female		White		Black		Other <sup>1</sup>	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
All residents . . . . .	11,168	...	9,041	...	12,095	...	15,298	...	11,016	...	4,001	...
Ownership												
Proprietary . . . . .	24,051	1.6	9,479	1.9	17,765	1.7	21,442	1.7	10,348	2.8	2,959	6.9
Voluntary nonprofit and other <sup>2</sup> . . . . .	25,147	1.6	9,111	1.9	19,419	1.7	23,370	1.7	5,557	2.8	2,785	6.9
Certification												
Certified . . . . .	12,227	0.3	8,710	0.9	12,350	0.2	15,854	0.4	11,019	0.1	4,001	0.1
By Medicare and Medicaid . . . . .	15,420	0.7	8,980	1.1	13,969	0.7	17,706	0.8	10,869	1.3	3,958	2.2
By Medicare only . . . . .	5,381	0.4	1,708	0.4	3,818	0.4	5,312	0.4	*376	*0.2	*	*
By Medicaid only . . . . .	8,476	0.6	2,651	0.6	6,419	0.6	6,834	0.5	2,489	1.3	*	*
Not Certified . . . . .	4,857	0.3	*4,011	*0.9	1,977	0.2	4,730	0.4	*	*	*	*
Beds												
Fewer than 50 beds . . . . .	2,413	0.2	993	0.2	1,900	0.2	2,329	0.2	694	0.4	*382	*1.3
50–99 beds . . . . .	8,875	0.6	4,285	1.0	7,299	0.7	8,991	0.7	4,147	2.1	2,311	6.3
100 beds or more . . . . .	13,646	0.6	8,656	1.0	12,747	0.7	15,933	0.7	10,309	2.2	3,253	6.4
Geographic region												
Northeast . . . . .	23,351	1.5	8,325	1.8	17,305	1.5	21,803	1.6	4,457	2.3	*	*
Midwest . . . . .	21,776	1.5	7,171	1.7	16,271	1.5	19,397	1.5	7,464	3.4	*1,119	*3.8
South . . . . .	22,400	1.5	8,061	1.8	16,789	1.6	19,050	1.5	8,121	3.5	*1,616	*5
West . . . . .	16,292	1.1	6,460	1.4	11,131	1.1	13,908	1.1	3,310	1.8	3,460	6.4
Location												
Metropolitan statistical area . . . . .	10,270	0.3	8,594	0.7	11,256	0.4	14,540	0.4	10,693	1.5	3,924	2.8
Micropolitan statistical area . . . . .	3,954	0.3	2,523	0.6	3,648	0.3	4,082	0.3	1,970	1.1	*	*
Other location . . . . .	2,954	0.2	1,480	0.4	2,863	0.3	3,036	0.3	1,811	1.0	*715	*2.5
Affiliation												
Chain . . . . .	24,411	1.6	8,847	1.9	18,465	1.7	21,779	1.7	9,053	3.5	3,409	6.4
Independent . . . . .	25,025	1.6	10,049	1.9	18,597	1.7	22,951	1.7	7,938	3.5	2,202	6.4

... Data not applicable.

\* 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.

<sup>1</sup>Other 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 indicated.<sup>2</sup>Includes state and local government owned facilities.

**Table IV. Standard errors of nursing home residents by age, sex, race, and other selected resident characteristics: United States, 2004**

Characteristic	Age <sup>1</sup>										
	All residents	Under 65 years	65 years and older				Sex		Race		
			Total	65–74 years	75–84 years	85 years and older	Male	Female	White	Black	Other <sup>2</sup>
All residents . . . . .	11,168	7,388	12,926	5,259	8,242	11,976	9,041	12,095	15,298	11,016	4,001
Current marital status											
Married <sup>3</sup> . . . . .	7,113	2,243	7,015	2,739	4,513	4,194	5,489	4,814	6,982	2,982	1,938
Widowed . . . . .	11,589	1,486	11,682	2,876	6,163	9,607	3,990	11,377	12,582	5,911	2,046
Divorced or separated . . . . .	5,649	2,975	4,326	2,292	2,687	2,332	3,358	4,204	4,783	2,699	*782
Single or never married . . . . .	7,583	4,973	5,459	2,562	2,879	3,398	4,933	5,068	5,974	3,699	*1,118
Unknown . . . . .	3,146	*	2,713	*	*1,224	*1,813	*1,567	2,286	2,509	*1,164	*
Residence before admission											
Private or semiprivate residence . . . . .	11,957	3,133	11,360	2,797	5,551	7,535	5,180	9,620	11,435	4,289	1,288
Assisted living, board and care, or group home . . . . .	5,813	1,079	5,749	1,032	2,403	4,426	2,203	5,038	5,608	*1,043	*
Nursing home . . . . .	7,100	2,711	6,258	1,833	3,030	4,338	3,756	5,570	6,338	2,649	*961
Hospital-based skilled nursing facility . . . . .	10,207	2,233	9,069	2,243	4,051	4,615	3,753	7,557	8,691	3,491	*
Acute care hospital . . . . .	16,088	4,216	14,752	3,820	6,923	8,848	6,554	12,355	14,240	6,586	2,452
Other institutions <sup>4</sup> . . . . .	4,041	1,865	3,302	1,263	1,580	2,072	2,105	3,060	3,611	1,274	*
Unknown . . . . .	4,421	*840	4,067	*1,065	2,220	2,188	1,546	3,732	3,859	*1,361	*
Living arrangement before admission <sup>5</sup>											
Alone . . . . .	7,312	1,759	6,971	1,611	3,215	4,826	2,586	6,201	6,996	2,298	*
With family members . . . . .	7,261	2,366	6,646	1,961	3,913	4,171	3,968	5,550	6,623	2,687	*1,044
With nonfamily members . . . . .	1,270	*	1,097	*	*	*772	*	1,076	1,158	*	*
Other and unknown . . . . .	3,518	*	3,424	*864	1,752	2,219	*1,315	3,137	2,823	*1,438	*

\* 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.

<sup>1</sup>Age at time of interview.

<sup>2</sup>Other 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 indicated.

<sup>3</sup>Includes residents who were living with a partner.

<sup>4</sup>Includes psychiatric, mentally retarded, developmentally disabled, and rehabilitation facilities.

<sup>5</sup>Includes only residents living in a private or sem-private residence before admission.

**Table V. Standard errors of nursing home residents by age, sex, race, and other selected resident characteristics: United States, 2004**

Characteristic	Age <sup>1</sup>											
	All residents	Under 65 years	65 years and older				Sex		Race			
			Total	65–74 years	75–84 years	85 years and older	Male	Female	White	Black	Other <sup>2</sup>	
All residents . . . . .	...											
Current marital status												
Married <sup>3</sup> . . . . .	0.5	1.2	0.5	1.4	0.8	0.5	1.1	0.4	0.5	1.2	4.2	
Widowed . . . . .	0.6	0.8	0.6	1.4	1.0	0.7	0.8	0.7	0.6	1.7	4.5	
Divorced or separated . . . . .	0.4	1.4	0.3	1.2	0.5	0.3	0.7	0.4	0.4	1.2	*2.4	
Single or never married . . . . .	0.5	1.7	0.4	1.3	0.6	0.5	1.0	0.5	0.5	1.5	*3.1	
Unknown . . . . .	0.2	*	0.2	*	*0.3	*0.3	*0.4	0.2	0.2	*0.6	*	
Residence before admission												
Private or semiprivate residence . . . . .	0.8	1.5	0.8	1.5	1.1	1.0	1.1	0.9	0.8	1.8	2.8	
Assisted living, board and care, or group home . . . . .	0.4	0.6	0.4	0.6	0.5	0.6	0.5	0.5	0.4	*0.6	*	
Nursing home . . . . .	0.5	1.4	0.5	1.0	0.6	0.6	0.8	0.5	0.5	1.2	*3	
Hospital-based skilled nursing facility . . . . .	0.7	1.2	0.7	1.2	0.9	0.7	0.9	0.7	0.7	1.8	*	
Acute care hospital . . . . .	1.0	1.9	1.1	1.8	1.3	1.2	1.3	1.1	1.0	2.4	4.7	
Other institutions <sup>4</sup> . . . . .	0.3	1.0	0.3	0.7	0.3	0.3	0.5	0.3	0.3	0.7	*	
Unknown . . . . .	0.3	*0.5	0.3	*0.6	0.5	0.3	0.4	0.3	0.3	*0.7	*	
Living arrangement before admission <sup>5</sup>												
Alone . . . . .	1.1	3.3	1.2	2.7	1.8	1.4	1.8	1.3	1.2	3.5	*	
With family members . . . . .	1.1	3.3	1.1	2.7	1.8	1.4	1.9	1.2	1.1	3.4	*6.4	
With nonfamily members . . . . .	0.3	*	0.3	*	*	*0.4	*	0.3	0.3	*	*	
Other and unknown . . . . .	0.8	*	0.8	*1.7	1.2	1	*1.1	0.9	0.7	*2.9	*	

\* 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.

<sup>1</sup>Age at time of interview.

<sup>2</sup>Other 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 indicated.

<sup>3</sup>Includes resident's who were living with a partner.

<sup>4</sup>Includes psychiatric, mentally retarded, developmentally disabled, and rehabilitation facilities.

<sup>5</sup>Includes only residents living in a private or semiprivate residence before admission.

**Table VI. Number and percent distribution of nursing home residents by census region and selected resident characteristics: United States, 2004**

Characteristic	Census region									
	All residents	Northeast		Midwest		South		West		
		Number	Number	Percent	Number	Percent	Number	Percent	Number	Percent
All residents . . . . .	3,386	7,051	0.5	6,596	0.4	6,786	0.5	4,929	0.3	
Age <sup>1</sup>										
Under 65 years . . . . .	4,915	2,542	1.3	2,692	1.3	2,850	1.4	2,139	1.1	
65 years and older . . . . .	5,863	6,841	0.5	6,341	0.5	6,586	0.5	4,594	0.3	
65–74 years . . . . .	4,887	2,410	1.2	2,634	1.3	2,959	1.4	2,128	1.1	
75–84 years . . . . .	7,092	4,347	0.8	4,170	0.8	4,582	0.8	2,753	0.6	
85 years and older . . . . .	7,756	5,489	0.7	4,930	0.7	5,013	0.7	3,340	0.5	
Sex										
Male . . . . .	6,940	4,261	0.9	3,962	0.8	4,263	0.9	3,077	0.7	
Female . . . . .	7,351	6,256	0.5	5,940	0.5	6,158	0.5	4,133	0.4	
Race										
White . . . . .	6,273	6,874	0.5	6,221	0.5	6,349	0.5	4,522	0.4	
Black . . . . .	5,219	2,362	1.2	2,926	1.4	3,607	1.5	1,717	0.9	
Other <sup>2</sup> . . . . .	2,134	*	*	*948	*2.8	*792	*2.5	1,582	3.6	
Hispanic or Latino origin										
Hispanic . . . . .	3,059	*1,579	*2.4	*823	*1.4	1,822	2.6	1,762	2.6	
Not Hispanic. . . . .	4,595	6,993	0.5	6,543	0.5	6,701	0.5	4,693	0.3	

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<sup>1</sup>Age at time of interview.

<sup>2</sup>Other 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 indicated.

Table VII. Standard errors of nursing home residents by location and selected resident characteristics: United States, 2004

Characteristic	Location						
	All residents	Metropolitan statistical area		Micropolitan statistical area		Other location	
		Number	Number	Percent	Number	Percent	Number
All residents . . . . .	3,386	3,112	0.1	1,159	0.1	954	0.1
Age <sup>1</sup>							
Under 65 years . . . . .	4,915	4,659	0.9	1,199	0.7	1,008	0.6
65 years and older . . . . .	5,863	5,529	0.2	1,570	0.1	1,310	0.1
65–74 years . . . . .	4,887	4,594	1.0	1,312	0.7	1,030	0.6
75–84 years . . . . .	7,092	6,641	0.5	1,966	0.4	1,548	0.3
85 years and older . . . . .	7,756	7,267	0.4	2,124	0.3	1,702	0.3
Sex							
Male . . . . .	6,940	6,526	0.6	1,886	0.4	1,442	0.3
Female . . . . .	7,351	6,884	0.2	2,035	0.2	1,637	0.2
Race							
White . . . . .	6,273	5,963	0.2	1,573	0.1	1,273	0.1
Black . . . . .	5,219	5,009	0.8	1,132	0.6	937	0.5
Other <sup>2</sup> . . . . .	2,134	2,079	1.6	*	*	*399	*1.4
Hispanic or Latino origin							
Hispanic . . . . .	3,059	2,975	1.3	593	1.1	*386	*0.7
Not Hispanic . . . . .	4,595	4,318	0.1	1,361	0.1	1,042	0.1

\* When the standard error is not reported, it is because 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.

<sup>1</sup>Age at time of interview.

<sup>2</sup>Other 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 indicated.