



GEORGETOWN UNIVERSITY MEDICAL CENTER

Institute for Health Care Research and Policy

FACSIMILE COVER SHEET

TO:

..... Jennifer Klein

FAX Number:

.....

FROM:

..... Jeanne

Pages:

Comments:

① Dual eligibles -

9.5%

12%

(Statistical
Abstracts)
Census Data

②

ELDERLY -

12.5% of total

can't find

12.8%

my notes on the Florida
County. But this
should help

THE ROLE OF MEDICARE AND MEDICAID IN LONG-TERM CARE

OPPORTUNITIES, CHALLENGES, AND NEW DIRECTIONS

**THE HEALTH CARE FINANCING ADMINISTRATION'S
LONG-TERM CARE INITIATIVE REPORT
SEPTEMBER 1995**



functional limitations and in need of long-term care are children or working-aged adults.

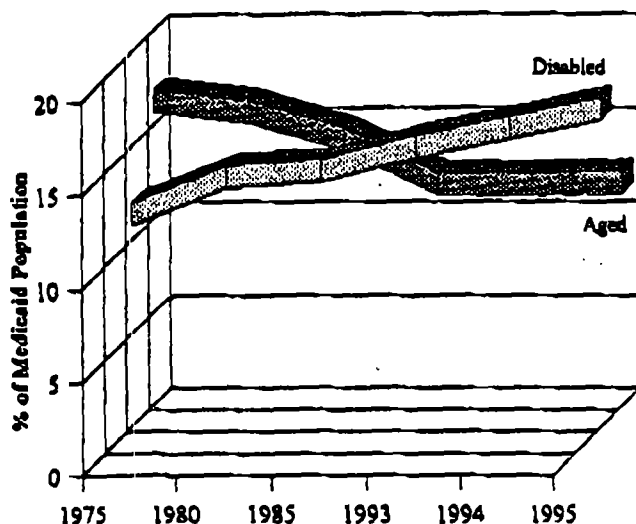
A review of the insurance status of these different sub-populations suggests that the Medicare and Medicaid programs are important sources of insurance for persons with long-term care needs. The elderly almost uniformly are covered by Medicare, and about 12 percent additionally are eligible for Medicaid services (which principally provides for their long-term institutional or home and community-based care). Unlike the elderly, a significant number of children are without health insurance. Further, children who are disabled are more likely than nondisabled children to rely on Medicaid and less likely to have private insurance. Similarly, working aged individuals who are disabled are more likely than the non-disabled to be uninsured, underinsured, or to rely on the Medicare and Medicaid programs for health insurance. Recent legislative changes have improved access to Medicare and Medicaid for some groups, and additional changes to eligibility guidelines may further improve access for current and prospective beneficiaries.

Significantly, the Medicare program's utilization will continue to be impacted by the long-term care population, due both to the growing number of elderly and to the rapidly growing Medicare disabled population. On average, expenditures for Medicare beneficiaries who are disabled range from 30 to 150 percent higher than the typical Medicare beneficiary. Medicaid also continues to be significantly affected by the growth in the nonelderly disabled and aged populations.

Medicare and Medicaid Long-Term Care Benefits and Program Payments

Within the Medicaid program, long-term care benefits include both services that States are all required by law to provide, such as nursing home and home health care, as well as a range of optional and program waiver long-term care services. Medicare post acute care benefits most closely approximate long-term care, and include skilled nursing facility, rehabilitation and home health care, as well as hospice services. Medicare also covers a variety of ambulatory services and various kinds of medical equipment for use in the home.

Changing Composition of the Medicaid Population



Source: 1994 HCFA Statistics. HCFA (July 1994).

Medicaid expenditures for acute and long-term care services for those who are aged, blind and disabled constituted 69 percent of all Medicaid payments in 1993 though individuals who are disabled represent only 27 percent of all Medicaid beneficiaries. Medicaid expenditures for long-term care services as a proportion of total Medicaid expenditures have been decreasing over time. Within long-term care expenditures, community-based services represent an increasing share of Medicaid long-term care dollars, although institutional dollars

Current Population Reports

Special Studies

P23-190



Frank B. Hobbs
with
Bonnie L. Damon

Issued April 1996



U.S. Department of Commerce
Ronald H. Brown, Secretary

Economics and Statistics Administration
Everett M. Ehrlich, Under Secretary for Economic Affairs

BUREAU OF THE CENSUS
Martha Farnsworth Riche, Director

Highlights

Population Profile and Growth

- Our Nation's population continues to age. In 1960, half the population was under age 20; in 1994, half were age 34 or older; by 2030, at least half could be 39 years or older.
- In July 1994, there were 33.2 million elderly (aged 65 or older), one-eighth of the total population. Among the elderly, 18.7 million were aged 65 to 74, 11.0 million were aged 75 to 84, and 3.5 million were 85 or older.
- The elderly population increased 11-fold from 1900 to 1994, compared with only a 3-fold increase for those under age 65. Elderly population growth rates for the 1990-2010 period will be modest, but during the 2010-30 period, elderly growth rates will increase dramatically as the Baby-Boom generation ages into the 65 and over group.
- From 1960 to 1994, the oldest old population (persons aged 85 and over) increased by 274 percent, compared with 100 percent for the 65 and over, and 45 percent for the total population. The oldest old population in 1994 would more than double to 7 million in 2020 under middle series projections. The oldest old would reach 19 million by 2050, or as many as 27 million under the Census Bureau's "highest series" assumptions of future life expectancy and net immigration.
- The number of centenarians, persons aged 100 years or older, has grown rapidly in recent years. This group has more than doubled since 1980. About 4 in 5 centenarians are women.

- California had the largest number of persons aged 65 or older in 1993 (3.3 million), yet its proportion elderly ranked 46th among the States and the District of Columbia. Florida, Pennsylvania, and States in the Midwest are among the States with the highest proportions elderly. Florida had by far the largest proportion elderly (18.6 percent) in 1993.
- Eight States would double their elderly population between 1993 and 2020. Seven of these States are in the West. The slowest-growing elderly population States are expected to be in the Midwest and Northeast.
- The five States with the highest proportions of oldest old in 1993 were all in the Midwest: Iowa, North Dakota, South Dakota, Nebraska, and Kansas.
- 11 of the 12 States in the Midwest were net losers of elderly migrants between 1985 and 1990. Among the 25 States with net elderly immigration, 22 were in the South and West.
- The elderly represented 20 percent or more of the population in over 400 counties of the United States in 1991. The elderly were 30 percent or more of the population in 11 counties, 6 of which were in Florida.
- The ratio of elderly persons to those of working age (20 to 64 years) for the nation will nearly double between 1990 and 2050.
- 357 million people in the world were aged 65 or older in 1994, about 6 percent of the world's total population.

- Worldwide, the elderly grew by 2.8 percent during 1993-94, compared with only 1.6 percent for the world's total population. The rate of elderly population growth is more rapid in developing countries than in developed countries. Over half the world's elderly lived in developing nations in 1994, and nearly two-thirds of the world's elderly are projected to live in such countries by 2020.

Racial, Ethnic, and Gender Diversity and Change

- Racial and ethnic diversity within the elderly population will continue to increase. The proportion of the elderly that is White, non-Hispanic is projected to decline from 87 percent in 1990 to 67 percent in 2050. Among the elderly in 2050, 10 percent would be Black, non-Hispanic; 7 percent Asian and Pacific Islander, non-Hispanic; less than 1 percent American Indian, Eskimo, and Aleut, non-Hispanic; and 16 percent Hispanic.
- Among elderly Blacks and Hispanics, about 1 in 5 were 80 years or older in 1990. By 2050, these proportions could increase to 30 percent for elderly Blacks and 36 percent for elderly Hispanics. The proportion aged 80 years and over among elderly Whites would be even higher (40 percent).
- In 1990, 12 percent of all elderly persons spoke some language other than English at home. Spanish speakers will become an increasing share of the elderly population that speaks a language other than English at home.
- Income and poverty differences are significant for population subgroups. Elderly White men had

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Table 5-3.
Percent 65 Years and Over and 85 Years and Over of the Total State Population: 1980 to 2020

Region, division, and State	Persons 65 and over					Persons 85 and over				
	1980	1990	2000	2010	2020	1980	1990	2000	2010	2020
United States	11.3	12.5	12.8	13.3	15.7	1.0	1.2	1.6	2.0	2.1
Northeast	12.4	13.7	14.1	14.3	16.9	1.1	1.4	1.8	2.2	2.3
New England	12.3	13.3	14.0	14.4	17.5	1.2	1.4	1.9	2.5	2.5
Middle Atlantic	12.4	13.8	14.1	14.2	16.7	1.1	1.3	1.7	2.2	2.3
Midwest	11.4	12.9	13.1	13.4	16.2	1.1	1.4	1.7	2.1	2.2
East North Central	10.8	12.6	12.8	13.2	15.9	1.0	1.3	1.8	2.0	2.2
West North Central	12.8	13.8	13.7	14.0	17.1	1.4	1.7	2.0	2.3	2.4
South	11.3	12.5	13.1	14.0	17.5	0.9	1.1	1.6	2.0	2.2
South Atlantic	11.8	13.3	14.3	15.5	19.2	0.9	1.2	1.7	2.3	2.6
East South Central	11.3	12.7	12.9	13.7	17.0	0.9	1.2	1.5	1.9	2.1
West South Central	10.4	11.0	11.2	11.8	14.9	0.9	1.1	1.4	1.6	1.8
West	10.0	10.9	10.9	11.6	14.6	0.9	1.0	1.3	1.6	1.8
Mountain	9.3	11.1	11.4	12.4	16.0	0.8	1.0	1.3	1.8	2.0
Pacific	10.2	10.8	10.8	11.4	14.1	0.9	1.0	1.2	1.6	1.7
New England	12.3	13.3	14.0	14.4	17.5	1.2	1.4	1.9	2.5	2.5
Maine	12.5	13.3	14.2	14.6	18.3	1.3	1.5	1.9	2.3	2.5
Vermont	11.4	11.7	12.2	13.1	16.8	1.2	1.3	1.6	1.9	2.1
New Hampshire	11.2	11.2	12.1	13.0	16.9	1.0	1.2	1.6	2.0	2.1
Massachusetts	12.7	13.5	14.1	14.5	17.4	1.3	1.5	2.0	2.5	2.6
Rhode Island	13.4	14.9	15.1	14.8	17.9	1.3	1.6	2.1	2.6	2.6
Connecticut	11.7	13.5	14.4	14.8	2.6	1.1	1.4	2.0	2.6	2.6
Middle Atlantic	12.4	13.8	14.1	14.2	16.7	1.1	1.3	1.7	2.2	2.3
New York	12.3	13.0	13.3	13.6	15.8	1.1	1.3	1.7	2.0	2.2
New Jersey	11.7	13.3	13.7	13.9	16.3	1.0	1.2	1.6	2.0	2.1
Pennsylvania	12.9	15.3	15.6	15.3	18.2	1.1	1.4	1.9	2.5	2.5
East North Central	10.8	12.6	12.8	13.2	15.9	1.0	1.3	1.6	2.0	2.2
Ohio	10.8	12.9	13.5	13.9	2.3	1.0	1.3	1.6	2.2	2.3
Indiana	10.7	12.5	12.8	13.3	16.2	1.0	1.3	1.6	2.0	2.1
Illinois	11.0	12.5	12.4	12.6	14.8	1.0	1.3	1.6	1.9	2.0
Michigan	9.8	11.9	12.4	12.7	15.2	0.9	1.1	1.5	2.0	2.1
Wisconsin	12.0	13.3	13.2	13.8	17.3	1.2	1.5	1.8	2.2	2.3
West North Central	12.8	13.8	13.7	14.0	17.1	1.4	1.7	2.0	2.3	2.4
Minnesota	11.9	12.5	12.5	13.3	16.9	1.3	1.6	1.8	2.1	2.3
Iowa	13.3	15.3	15.0	15.0	18.0	1.5	2.0	2.3	2.7	2.8
Missouri	13.2	14.0	14.1	14.5	17.5	1.2	1.6	1.9	2.2	2.3
North Dakota	12.3	14.2	14.5	13.7	16.2	1.2	1.7	2.5	2.7	2.7
South Dakota	13.2	14.7	14.0	13.6	16.4	1.5	1.9	2.1	2.4	2.5
Nebraska	13.1	14.1	13.8	13.9	16.8	1.5	1.8	2.1	2.3	2.4
Kansas	13.0	13.8	13.5	13.5	16.5	1.4	1.7	2.0	2.3	2.4
South Atlantic	11.8	13.3	14.3	15.5	19.2	0.9	1.2	1.7	2.3	2.6
Delaware	10.0	12.1	13.1	13.8	16.7	0.9	1.1	1.4	2.0	2.2
Maryland	9.4	10.8	11.3	12.1	14.8	0.8	1.0	1.2	1.6	1.8
District of Columbia	11.6	12.7	13.5	12.5	13.7	1.0	1.3	1.8	2.0	1.9
Virginia	9.5	10.7	11.4	12.5	15.7	0.8	1.0	1.3	1.7	1.9
West Virginia	12.2	14.9	15.1	15.2	18.5	1.0	1.4	1.9	2.4	2.5
North Carolina	10.3	12.1	13.1	14.4	18.1	0.8	1.0	1.5	2.0	2.4
South Carolina	9.2	11.3	12.3	13.3	16.8	0.6	0.9	1.3	1.8	2.0
Georgia	9.5	10.0	10.5	11.7	15.0	0.7	0.9	1.2	1.5	1.7
Florida	17.3	18.2	19.6	21.0	25.6	1.2	1.6	2.4	3.4	3.8

See footnotes at end of table.

By 2020, Arizona and Arkansas Would Have Higher Proportions of Elderly Than Florida Today

By 2020, Florida is the only State in 1993 with more than 16 percent of its population aged 65 and over, by 2020 a projected 32 States will fall in this category (figure 5-3, table 5-2).³ In the U.S. as a whole, about 1 of every 8 persons will be elderly, compared to 1 of 8 persons in 1993. In Arizona, nearly 1 of every 5 persons will be elderly in 2020. In Arkansas, the proportions are greater than in present-day Florida. In Florida, Florida will continue to have the Nation's highest proportion of State population aged 65 years and over. One-fourth of the State's population will be elderly.

³ Paul R. Campbell, U.S. Bureau of the Census, *Population Projections for States, by Age, Race, and Hispanic Origin: 1993 to 2020*, Current Population Reports, Series A-1111, U.S. Government Printing Office, Washington, DC, 1994. State projections in this report are from Series A, the preferred projections, a time-series model that uses the 1970 to 1990 migration observed from 1970 through 1991-92.

Over Half of U.S. Elderly Likely to Live in Just 10 States in 2020

Census Bureau projections indicate that the West and the South would increase their elderly population by 99 and 81 percent, respectively, from 1993 to 2020 while the elderly of the Midwest would increase by only 39 percent and the Northeast by 30 percent over the same period (table 5-4).

The Census Bureau projects (in Series A) that in 2020, over half (55 percent) of the nation's 53 million elderly will live in the same nine States with the most elderly in 1993, plus North Carolina. California still would have the nation's largest elderly population, with 6.6 million persons 65 years and over, a 100-percent increase from 1993 (figure 5-4). Florida would have the second highest elderly population with 5.0 million, a 96-percent increase from 1993. One in four Floridians (26 percent) would be elderly in 2020. Texas would replace New York as the State with the country's third-largest elderly population in 2020. Texas' ranking would remain third in 2020, with 3.6 million elderly, a 98-percent increase from their 1993 estimate. Alaska had the smallest number of elderly in 1993 and, based on Series A projections, would still have the smallest elderly population in the year 2020, with an elderly population of only 54,000.

Elderly Population Would Double in 8 States From 1993 to 2020

Eight States would double their percentage of persons aged 65 years and over from 1993 to 2020, according to Census Bureau projections (figure 5-4, table 5-4). All of these States (Alaska, Arizona, California, Colorado, Nevada, Utah, and Washington) would be in the West, with the exception of Georgia. Most of the States with the least percent change in the elderly population would be in the Midwest and the Northeast. Among the 20 States with less than a 50 percent increase in their elderly population during the 1993 to 2020 period, only 1 (Wyoming) would be in the West, and only 2 in the South (West Virginia and the District of Columbia).

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Table 5-4.
Population 65 Years and Over and 85 Years and Over for States: 1993, 2000, 2010, and 2020—Continued
 (Numbers in thousands)

Region, division, and State	Persons 65 years and over					Persons 85 years and over				
	Number				Percent change, 1993 to 2020	Number				Percent change, 1993 to 2020
	1993 ¹	2000	2010	2020		1993 ¹	2000	2010	2020	
South Atlantic.....	6,228	7,132	8,560	11,644	86.9	587	840	1,264	1,549	163.9
Delaware.....	87	100	113	148	67.2	8	10	16	19	134.8
Maryland.....	549	602	701	929	69.2	52	66	95	111	115.1
District of Columbia.....	77	73	72	87	13.2	8	10	12	12	47.3
Virginia.....	712	803	967	1,319	85.3	67	91	134	162	143.7
West Virginia.....	278	277	280	342	23.1	28	35	44	46	67.3
North Carolina.....	865	998	1,200	1,633	88.7	80	114	170	213	166.3
South Carolina.....	426	482	575	788	84.9	35	52	79	96	171.8
Georgia.....	695	798	998	1,419	104.0	65	89	125	156	138.2
Florida.....	2,539	2,999	3,654	4,982	96.2	245	372	589	735	200.4
East South Central.....	2,007	2,167	2,461	3,247	61.8	207	260	335	391	89.3
Kentucky.....	482	509	583	729	51.3	52	62	77	88	70.1
Tennessee.....	651	717	839	1,129	73.5	66	84	112	133	102.9
Alabama.....	545	591	688	874	60.4	54	69	90	106	95.4
Mississippi.....	329	350	391	514	56.3	35	45	55	64	82.4
West South Central.....	3,125	3,425	4,037	5,622	79.9	321	412	559	673	109.6
Arkansas.....	362	383	436	580	60.1	39	49	62	72	86.5
Louisiana.....	487	514	565	741	52.0	47	60	77	88	88.0
Oklahoma.....	440	454	501	681	50.4	50	60	75	85	70.6
Texas.....	1,835	2,074	2,534	3,640	98.4	186	244	344	428	130.3
Mountain.....	1,677	1,925	2,361	3,374	101.2	155	222	338	417	169.9
Montana.....	113	118	130	174	54.2	12	16	22	24	102.9
Idaho.....	130	144	172	248	89.4	13	18	25	29	121.7
Wyoming.....	51	51	54	74	43.4	5	6	8	8	69.5
Colorado.....	357	416	514	743	108.0	37	48	72	89	143.8
New Mexico.....	178	204	247	350	97.3	16	24	35	44	166.6
Arizona.....	529	623	783	1,121	111.9	46	72	117	146	221.2
Utah.....	165	187	230	334	102.4	16	23	34	42	161.1
Nevada.....	155	183	231	333	115.6	10	15	27	34	245.3
Pacific.....	4,496	5,002	6,174	8,906	98.1	441	578	868	1,084	145.9
Washington.....	612	676	836	1,245	103.5	62	84	123	146	135.5
Oregon.....	418	434	505	724	73.2	43	56	76	84	95.2
California.....	3,303	3,704	4,805	6,622	100.5	323	418	636	809	151.0
Alaska.....	26	31	38	54	103.3	2	2	3	4	197.0
Hawaii.....	137	158	190	262	91.6	12	18	30	40	241.8

Note: Totals may not add due to independent rounding and percents are computed on unrounded numbers.

¹These estimates are consistent with the population as enumerated in the 1990 census, and have not been adjusted for census coverage errors. Includes Armed Forces residing in each State.

Source: U.S. Bureau of the Census, 1993 data consistent with 1994 Census Advisory, *Updated National/State Population Estimates*, CB94-43; 2000, 2010, and 2020 from *Population Projections for States, by Age, Sex, Race, and Hispanic Origin: 1993 to 2020*, Current Population Reports, P25-1111, U.S. Government Printing Office, Washington, DC, 1994, Series A - preferred series.

Table 8-4.

County Estimates of the Elderly Population by Age for Counties With 10,000 or More Elderly: 1991

(Ranked by number of persons 65 years and over)

Rank	County	State	65 years and over		85 years and over		Rank	County	State	65 years and over		85 years and over	
			Number	Per- cent	Number	Per- cent				Number	Per- cent	Number	Per- cent
1	Los Angeles	CA	885,309	9.6	85,507	1.0	61	Jefferson	KY	89,853	13.5	9,281	1.4
2	Cook	IL	632,861	12.3	58,941	1.1	62	Contra Costa	CA	88,990	10.8	8,034	1.0
3	Queens	NY	283,449	14.5	28,851	1.5	63	Norfolk	MA	87,481	14.2	10,116	1.8
4	San Diego	CA	278,661	10.9	25,626	1.0	64	Volusia	FL	87,117	22.8	8,354	2.2
5	Kings	NY	276,056	12.1	26,911	1.2	65	Shelby	TN	87,012	10.4	8,571	1.0
6	Dade	FL	276,841	14.0	31,187	1.8	66	Delaware	PA	85,786	15.8	8,213	1.5
7	Maricopa	AZ	275,009	12.7	23,584	1.1	67	Lee	FL	85,696	24.7	6,117	1.8
8	Broward	FL	266,547	20.7	26,049	2.0	68	Clark	NV	85,256	10.6	4,667	.8
9	Wayne	MI	265,302	12.6	24,718	1.2	69	Jackson	MO	82,754	13.0	9,889	1.5
10	Philadelphia	PA	238,498	15.2	22,486	1.4	70	Multnomah	OR	80,838	13.6	8,338	1.8
11	Allegheny	PA	234,118	17.5	20,964	1.6	71	San Mateo	CA	80,144	12.2	7,537	1.1
12	Pinellas	FL	225,437	26.1	27,857	3.2	72	Middlesex	NJ	78,596	11.8	5,504	.8
13	Orange	CA	223,136	9.1	23,407	1.0	73	Suffolk	MA	78,190	12.2	9,546	1.5
14	Cuyahoga	OH	223,059	15.8	20,714	1.5	74	Montgomery	MD	79,147	10.3	7,741	1.0
15	Palm Beach	FL	214,992	24.3	19,181	2.2	75	District of Columbia	DC	77,078	12.8	7,854	1.3
16	Harris	TX	204,589	7.0	17,547	.6	76	Polk	FL	76,292	18.5	6,122	1.5
17	New York	NY	195,734	13.1	22,819	1.5	77	Bristol	MA	74,431	14.7	7,692	1.5
18	Nassau	NY	183,085	14.2	16,438	1.3	78	Union	NJ	74,304	15.1	6,730	1.4
19	Middlesex	MA	178,444	12.7	20,422	1.5	79	Orange	FL	73,829	10.6	6,903	1.0
20	King	WA	168,632	11.0	17,242	1.1	80	Duval	FL	73,580	10.7	6,419	.9
21	Riverside	CA	162,028	13.1	13,489	1.1	81	Oklahoma	OK	73,565	12.1	7,578	1.3
22	Dallas	TX	155,976	8.3	16,506	.8	82	Montgomery	OH	73,048	12.7	6,774	1.2
23	Erie	NY	148,167	15.2	13,825	1.4	83	Summit	OH	72,601	14.0	7,113	1.4
24	Suffolk	NY	142,209	10.7	14,255	1.1	84	Monmouth	NJ	71,723	12.9	7,308	1.3
25	Alameda	CA	136,803	10.8	13,926	1.1	85	Fresno	CA	70,950	10.3	7,081	1.0
26	Bronx	NY	136,506	11.4	16,954	1.4	86	Hudson	NJ	70,430	12.7	6,156	1.1
27	St. Louis	MO	130,888	13.1	13,843	1.4	87	DuPage	IL	69,586	8.7	6,702	.8
28	Santa Clara	CA	130,536	8.7	12,178	.8	88	Brevard	FL	68,847	18.6	4,640	1.1
29	Milwaukee	WI	130,124	13.8	14,766	1.5	89	Hampden	MA	67,735	14.9	7,492	1.7
30	San Bernardino	CA	128,914	8.7	11,323	.8	90	Denver	CO	66,320	13.9	7,647	1.6
31	Bergen	NJ	127,836	15.4	11,944	1.4	91	Luzerne	PA	65,716	19.9	5,777	1.8
32	Westchester	NY	125,756	14.3	14,145	1.8	92	Fullton	GA	65,471	10.0	6,929	1.1
33	Oakland	MI	121,073	11.0	11,880	1.1	93	St. Louis city	MO	65,160	16.6	8,332	2.1
34	Hartford	CT	120,836	14.2	12,934	1.5	94	Westmoreland	PA	64,372	17.3	5,367	1.4
35	Bexar	TX	120,396	10.0	11,170	.9	95	Orleans Parish	LA	64,287	13.0	6,561	1.3
36	New Haven	CT	119,228	14.8	12,583	1.6	96	Salt Lake	UT	63,598	8.5	6,136	.8
37	Hennepin	MN	118,188	11.4	15,184	1.5	97	Ventura	CA	63,524	9.4	5,856	.9
38	Hamilton	OH	117,259	13.5	12,802	1.5	98	Pierce	WA	62,969	10.4	6,112	1.0
39	Sacramento	CA	113,681	10.6	10,008	.9	99	Camden	NJ	61,898	12.3	5,394	1.1
40	Fairfield	CT	111,051	13.4	11,790	1.4	100	Onondaga	NY	61,582	13.0	6,580	1.4
41	San Francisco	CA	106,818	14.6	12,036	1.8	101	Manatee	FL	60,795	28.1	6,156	2.8
42	Montgomery	PA	104,010	15.2	11,139	1.8	102	Lucas	OH	60,488	13.1	8,152	1.3
43	Hillsborough	FL	103,556	12.3	8,788	1.0	103	Bucks	PA	60,190	11.0	5,847	1.1
44	Ocean	NJ	102,901	23.5	9,108	2.1	104	Ramsey	MN	59,732	12.3	7,738	1.6
45	Baltimore city	MD	100,729	13.7	9,679	1.3	105	Tulsa	OK	59,692	11.8	8,237	1.2
46	Tarrant	TX	100,665	8.4	9,608	.8	106	Davidson	TN	59,412	11.6	6,084	1.2
47	Baltimore	MD	98,841	14.1	9,929	1.3	107	Lake	IN	59,104	12.3	4,344	.9
48	Worcester	MA	98,178	13.9	11,129	1.6	108	Passaic	NJ	58,595	12.9	5,918	1.3
49	Essex	NJ	97,731	12.6	9,860	1.3	109	Lancaster	PA	57,107	13.3	6,453	1.5
50	Essex	MA	95,393	14.3	10,888	1.6	110	Kent	MI	55,588	10.9	6,262	1.2
51	Franklin	OH	95,282	9.7	9,519	1.0	111	Fairfax	VA	54,972	6.6	3,979	.5
52	Marion	IN	94,251	11.7	9,587	1.2	112	Kern	CA	54,832	9.6	4,312	.8
53	Pima	AZ	94,114	13.9	8,242	1.2	113	San Joaquin	CA	54,608	11.1	5,304	1.1
54	Honolulu	HI	94,102	11.0	7,723	.9	114	Stark	OH	53,981	14.6	5,363	1.4
55	Providence	RI	94,100	15.8	10,405	1.7	115	Berk	PA	53,731	15.8	5,451	1.6
56	Pasco	FL	92,474	32.4	8,918	2.4	116	Sonoma	CA	53,152	13.4	5,309	1.3
57	Jefferson	AL	91,852	14.0	9,244	1.4	117	Bernalillo	NM	52,036	10.8	4,515	.9
58	Sarasota	FL	91,802	32.3	9,076	3.2	118	New Castle	DE	51,451	11.5	4,504	1.0
59	Macomb	MI	90,340	12.5	7,449	1.0	119	Prince Georges	MD	51,353	6.9	3,848	.5
60	Monroe	NY	90,207	12.5	10,326	1.4	120	Plymouth	MA	51,039	11.7	5,445	1.2

See footnotes at end of table.

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Table 8-4.

County Estimates of the Elderly Population by Age for Counties With 10,000 or More Elderly: 1991 —Continued

(Ranked by number of persons 65 years and over)

Rank	County	State	65 years and over		65 years and over		Rank	County	State	65 years and over		65 years and over	
			Number	Per-cent	Number	Per-cent				Number	Per-cent	Number	Per-cent
121	El Paso	TX	50,328	8.2	4,175	.7	181	Forsyth	NC	33,200	12.4	3,600	1.3
122	Mecklenburg	NC	49,655	9.4	4,590	.9	182	Atlantic	NJ	33,151	14.6	3,373	1.5
123	Spokane	WA	49,426	13.2	5,362	1.4	183	Washington	OR	33,089	10.1	3,621	1.1
124	Douglas	NE	48,085	11.4	5,392	1.3	184	Caddo Parish	LA	33,041	13.4	3,721	1.5
125	DeKalb	GA	48,975	8.5	4,402	.8	185	Clackamas	OR	33,040	11.4	3,418	1.2
126	Sedgwick	KS	48,973	11.4	4,748	1.2	186	Kanawha	WV	32,714	15.8	2,969	1.4
127	Jefferson Parish	LA	48,685	10.3	3,453	.8	187	Winnebago	IL	32,714	12.7	3,567	1.4
128	Santa Barbara	CA	46,189	12.3	5,144	1.4	188	El Paso	CO	32,686	8.1	2,930	.7
129	Lehigh	PA	45,794	15.6	4,545	1.5	189	Hamando	FL	32,611	30.7	1,878	1.6
130	York	PA	45,736	13.2	4,855	1.3	190	Orange	NY	32,540	10.4	3,316	1.1
131	Mahoning	OH	45,543	17.2	3,930	1.5	191	St. Lucie	FL	32,529	20.9	1,813	1.2
132	Snohomish	WA	45,301	9.4	4,195	.9	192	Butte	CA	32,419	17.3	2,960	1.6
133	Mobile	AL	45,273	11.8	3,994	1.0	193	Cumberland	ME	32,184	13.2	3,633	1.5
134	Morris	NJ	45,019	10.7	4,722	1.1	194	Broome	NY	32,095	15.1	3,504	1.7
135	Marion	FL	44,662	22.1	2,753	1.4	195	Beaver	PA	32,080	17.1	2,440	1.3
136	Lake	IL	44,597	8.4	4,288	.8	196	Lorain	OH	31,937	11.7	2,782	1.0
137	Genesee	MI	44,408	10.3	4,262	1.0	197	Escambia	FL	31,880	11.9	2,855	1.0
138	Lackawanna	PA	43,891	19.9	3,979	1.8	198	Will	IL	31,708	8.6	2,877	.8
139	Knox	TN	43,883	12.8	4,221	1.2	199	Richmond city	VA	31,503	15.5	3,507	1.7
140	Travis	TX	43,560	7.3	4,358	.7	200	San Luis Obispo	CA	31,044	14.2	2,799	1.3
141	Lake	FL	43,392	27.5	3,515	2.2	201	Seminole	FL	30,989	10.3	2,747	.9
142	Albany	NY	43,176	14.7	5,037	1.7	202	Schuylkill	PA	30,988	20.3	2,412	1.5
143	Burlington	NJ	43,010	10.8	3,929	1.0	203	New London	CT	30,851	12.1	3,070	1.2
144	Richmond	NY	42,831	11.1	3,958	1.0	204	Butler	OH	30,820	10.3	3,057	1.0
145	Mercer	NJ	42,811	13.1	3,600	1.2	205	Cambria	PA	30,808	19.0	2,804	1.6
146	Guilford	NC	42,491	12.0	4,320	1.2	206	Charleston	SC	30,782	10.1	2,398	.8
147	Chester	PA	41,908	11.0	4,028	1.1	207	Waukesha	WI	30,788	8.8	3,389	1.1
148	Barnstable	MA	41,805	22.3	4,332	2.3	208	Arapahoe	CO	30,608	7.5	2,479	.6
149	Stanislaus	CA	41,586	10.8	4,037	1.0	209	Kane	IL	30,420	9.3	3,531	1.1
150	Pulaski	AR	40,484	11.5	4,148	1.2	210	Citrus	FL	30,405	31.3	1,969	2.0
151	Hidalgo	TX	40,009	10.0	3,159	.8	211	Nueces	TX	30,222	10.2	2,553	.9
152	Charlotte	FL	39,357	33.8	2,829	2.4	212	Dutchess	NY	29,840	11.5	3,147	1.2
153	Onida	NY	39,128	15.5	4,181	1.7	213	Spartanburg	SC	29,424	12.8	2,394	1.0
154	Erie	PA	38,819	14.0	3,407	1.2	214	Cobb	GA	29,299	6.3	2,188	.5
155	Greenville	SC	38,764	12.0	3,167	1.0	215	Buncombe	NC	29,050	16.3	3,082	1.7
156	Hamilton	TN	38,703	13.4	3,818	1.4	216	Solano	CA	28,893	8.2	2,199	.6
157	Anne Arundel	MD	38,531	8.8	2,815	.6	217	Cameron	TX	28,477	10.6	2,308	.9
158	Polk	IA	38,428	11.5	4,474	1.3	218	Hinds	MS	28,441	11.2	2,845	1.1
159	Northampton	PA	37,909	15.1	3,240	1.3	219	Mahn	CA	28,432	12.2	2,550	1.2
160	Lane	OR	37,870	13.1	3,843	1.3	220	Greene	MO	28,388	13.4	3,322	1.8
161	Jefferson	CO	36,359	8.1	3,346	.7	221	Martin	FL	28,358	27.4	2,040	2.0
162	Washington	PA	36,340	17.7	2,956	1.4	222	Chatham	GA	28,055	12.8	2,277	1.0
163	Collier	FL	36,118	22.8	2,329	1.5	223	Richland	SC	27,680	9.5	2,312	.8
164	East Baton Rouge Parish	LA	35,890	9.2	3,115	.8	224	Henrico	VA	27,617	12.5	2,824	1.3
165	Hillsborough	NH	35,459	10.6	3,765	1.1	225	Washoe	NV	27,281	10.4	1,898	.6
166	St. Joseph	IN	35,257	14.2	3,665	1.5	226	Norfolk city	VA	27,183	10.7	2,307	.9
167	Monterey	CA	35,162	9.7	3,401	.9	227	Rockland	NY	27,074	10.1	3,145	1.2
168	Madison	IL	35,157	14.0	3,516	1.4	228	Yavapai	AZ	26,892	24.0	1,873	1.7
169	Wake	NC	34,825	7.9	3,255	.7	229	Cumberland	PA	26,818	13.5	2,668	1.5
170	Dane	WI	34,920	9.3	4,153	1.1	230	Clark	WA	26,666	10.6	2,440	1.0
171	Tulare	CA	34,781	10.7	3,223	1.0	231	Somerset	NJ	26,624	10.9	2,808	1.2
172	Allen	IN	34,614	11.4	3,749	1.2	232	Fayette	PA	26,514	18.1	2,258	1.5
173	Dauphin	PA	34,570	14.4	3,273	1.4	233	Lake	OH	26,364	12.1	2,205	1.0
174	Johnson	KS	34,493	9.5	3,287	.9	234	Vanderburgh	IN	26,254	15.8	2,812	1.7
175	Jefferson	TX	34,312	14.1	3,304	1.4	235	Peoria	IL	26,246	14.3	2,866	1.6
176	Marion	OR	33,796	14.3	3,894	1.7	236	McLennan	TX	26,156	13.7	2,861	1.5
177	Niagara	NY	33,736	15.3	3,099	1.4	237	Saginaw	MI	25,971	12.2	2,611	1.2
178	St. Louis	MN	33,659	16.9	3,540	1.8	238	Santa Cruz	CA	25,803	11.3	3,054	1.3
179	St. Clair	IL	33,394	12.7	3,478	1.3	239	Gloucester	NJ	25,348	10.9	2,038	.9
180	Trumbull	OH	33,351	14.6	2,642	1.2	240	Schenectady	NY	25,142	16.7	2,738	1.8

See footnotes at end of table.

Table 8-4.

County Estimates of the Elderly Population by Age for Counties With 10,000 or More Elderly: 1991—Continued

(Ranked by number of persons 65 years and over)

Rank	County	State	65 years and over		85 years and over		Rank	County	State	65 years and over		85 years and over	
			Number	Per cent	Number	Per cent				Number	Per cent	Number	Per cent
241	Indian River	FL	25,088	27.2	1,757	1.9	301	Cumberland	NJ	18,851	13.6	1,682	1.2
242	Litchfield	CT	25,072	14.3	2,670	1.5	302	La Salle	IL	18,739	17.4	2,143	2.0
243	Yakima	WA	24,972	12.9	2,575	1.3	303	Larimer	CO	18,727	9.7	2,007	1.0
244	Sangamon	IL	24,847	13.8	2,745	1.5	304	Calcasieu Parish	LA	18,576	10.9	1,409	.8
245	Ingham	MI	24,825	8.8	2,791	1.0	305	Northumberland	PA	18,560	19.2	1,786	1.8
246	Montgomery	AL	24,546	11.8	2,493	1.2	306	Madison	IN	18,560	14.1	1,713	1.3
247	Kent	RI	24,546	15.2	2,395	1.5	307	Calhoun	MI	18,533	13.5	1,848	1.3
248	Jackson	OR	24,339	16.1	2,136	1.4	308	Napa	CA	18,513	16.8	2,184	2.0
249	Kalamazoo	MI	24,160	10.8	2,680	1.2	309	St. Clair	MI	18,479	12.4	1,783	1.2
250	Virginia Beach city	VA	24,025	6.0	1,911	.5	310	Winnebago	WI	18,439	12.9	2,227	1.6
251	Berkshire	MA	23,871	17.2	2,694	2.0	311	Lycoming	PA	18,352	15.3	1,897	1.6
252	Lancaster	NE	23,687	10.9	2,950	1.4	312	McHenry	IL	18,287	9.5	1,838	1.0
253	Galveston	TX	23,457	10.5	1,905	.9	313	Benton	AR	18,222	17.9	1,480	1.5
254	Highlands	FL	23,348	33.3	1,667	2.4	314	Dakota	MN	18,187	6.4	1,759	.6
255	Rockingham	NH	22,869	9.4	2,341	1.0	315	Weber	UT	18,118	11.2	1,785	1.1
256	Fayette	KY	22,621	8.9	2,385	1.0	316	Harrison	MS	18,018	10.8	1,508	.9
257	Chautauque	NY	22,540	15.9	2,645	1.9	317	Lawrence	PA	18,002	18.7	1,819	1.7
258	Blair	PA	22,530	17.2	2,278	1.7	318	Franklin	PA	17,979	14.6	1,839	1.5
259	Rock Island	IL	22,450	15.0	2,266	1.5	319	Boulder	CO	17,968	7.7	2,087	.9
260	Berrien	MI	22,395	13.9	2,133	1.3	320	Rock	WI	17,846	12.6	2,032	1.4
261	Ada	ID	22,358	10.4	2,207	1.0	321	Elkhart	IN	17,771	11.3	2,009	1.3
262	Lubbock	TX	22,355	10.0	2,165	1.0	322	Gwinnett	GA	17,749	4.6	1,427	.4
263	Madison	AL	21,940	9.0	1,869	.8	323	Scott	IA	17,608	11.5	1,844	1.2
264	Washtenaw	MI	21,792	7.6	2,414	.8	324	Lebanon	PA	17,498	15.2	1,800	1.6
265	Ulster	NY	21,760	13.0	2,283	1.4	325	Tuscaloosa	AL	17,460	11.4	1,756	1.1
266	Shasta	CA	21,674	14.1	1,736	1.1	326	Hampshire	MA	17,441	11.8	1,732	1.2
267	Placer	CA	21,559	12.0	2,063	1.1	327	Rowan	NC	17,351	15.5	1,638	1.5
268	Gaston	NC	21,533	12.2	1,790	1.0	328	Alachua	FL	17,338	9.3	1,717	.9
269	Brown	WI	21,526	10.8	2,359	1.2	329	Macon	IL	17,272	14.7	1,965	1.7
270	Racine	WI	21,448	12.1	2,277	1.3	330	Washington	MD	17,261	14.0	1,778	1.4
271	Shawnee	KS	21,438	13.2	2,558	1.6	331	Panobscot	ME	17,187	11.7	1,799	1.2
272	Kitsap	WA	21,425	10.7	2,013	1.0	332	Black Hawk	IA	17,028	13.6	1,805	1.5
273	Smith	TX	21,308	13.9	2,160	1.4	333	Cumberland	NC	17,006	6.2	1,091	.4
274	Muskegon	MI	21,210	13.2	2,017	1.3	334	Merced	CA	16,990	9.2	1,389	.8
275	Mercer	PA	21,141	17.4	2,111	1.7	335	Roanoke city	VA	16,784	17.3	2,051	2.1
276	Butler	PA	21,136	13.7	2,324	1.5	336	Montgomery	TX	16,690	8.6	1,286	.7
277	York	ME	21,082	12.7	2,142	1.3	337	Tazewell	IL	16,645	13.4	1,753	1.4
278	Adams	CO	20,915	7.7	1,862	.6	338	Kenosha	WI	16,638	12.6	1,741	1.3
279	Wyandotte	KS	20,857	13.0	2,231	1.4	339	Whatcom	WA	16,608	12.5	1,833	1.4
280	Mohave	AZ	20,853	20.8	1,003	1.0	340	Garland	AR	16,584	22.2	1,417	1.9
281	Linn	IA	20,785	12.2	2,462	1.4	341	Richland	OH	16,584	13.1	1,558	1.3
282	Rensselaer	NY	20,777	13.3	2,289	1.5	342	Kenton	KY	16,484	11.5	1,834	1.1
283	Sullivan	TN	20,771	14.3	1,854	1.1	343	Columbiana	OH	16,450	15.0	1,400	1.3
284	Clark	OH	20,717	14.0	2,114	1.4	344	Alamance	NC	16,413	14.9	1,374	1.2
285	Durham	NC	20,049	10.8	2,088	1.1	345	Bell	TX	16,335	8.8	1,689	.9
286	Anderson	SC	20,000	13.7	1,508	1.0	346	Newport News city	VA	16,328	9.4	1,248	.7
287	Arlington	VA	19,714	11.5	1,771	1.0	347	Pinal	AZ	16,324	13.8	963	.5
288	Bibb	GA	19,601	12.9	1,746	1.2	348	Leon	FL	16,315	8.2	1,449	.7
289	Thurston	WA	19,582	11.6	1,804	1.1	349	Ouachita Parish	LA	16,277	11.3	1,644	1.1
290	Sussex	DE	19,551	16.8	1,666	1.4	350	Vigo	IN	16,233	15.2	1,793	1.7
291	Muscogee	GA	19,549	10.8	1,620	.9	351	Clay	MO	16,207	10.4	1,510	1.0
292	Cape May	NJ	19,476	20.4	1,858	1.8	352	Etowah	AL	15,964	16.0	1,281	1.3
293	Richmond	GA	19,369	10.1	1,770	.9	353	Rapides Parish	LA	15,949	12.1	1,572	1.2
294	Ottawa	MI	19,285	10.0	2,077	1.1	354	Cabell	WV	15,935	16.4	1,690	1.7
295	Saratoga	NY	19,197	10.4	1,766	1.0	355	Outagamie	WI	15,897	11.2	1,602	1.3
296	Middlesex	CT	19,117	13.3	2,207	1.5	356	New Hanover	NC	15,858	12.7	1,333	1.1
297	Utah	UT	18,947	7.0	1,731	.6	357	Osceola	FL	15,855	13.8	1,588	1.8
298	Jackson	MI	18,941	12.5	1,919	1.3	358	Grayson	TX	15,853	15.5	1,534	1.5
299	Horry	SC	18,835	12.7	1,078	.7	359	Kennebec	ME	15,827	13.5	1,767	1.8
300	Pueblo	CO	18,868	15.3	1,808	1.5	360	Hawaii	HI	15,815	12.5	1,251	1.2

See footnotes at end of table.