

4.C OASDI: Insured Workers

**Table 4.C1—Estimated number of insured workers, by insured status, December 31, 1940–2019
(in millions)**

Year	Fully insured for retirement benefits, survivor benefits, or both			Insured in event of disability
	Total	Permanently insured	Not permanently insured	
1940	24.2	1.1	23.1	...
1941	25.8	1.4	24.4	...
1942	28.1	1.8	26.3	...
1943	29.9	2.3	27.6	...
1944	31.9	2.8	29.1	...
1945	33.4	3.4	30.0	...
1946	35.4	8.6	26.8	...
1947	37.3	11.6	25.7	...
1948	38.9	13.2	25.7	...
1949	40.1	14.9	25.2	...
1950	59.8	21.0	38.8	...
1951	62.8	22.9	39.9	...
1952	68.2	25.6	42.7	...
1953	71.0	27.7	43.4	...
1954	70.2	29.9	40.4	31.9
1955	70.5	32.5	38.0	35.4
1956	74.0	36.1	38.0	37.2
1957	76.1	38.3	37.9	38.4
1958	76.5	40.3	36.2	43.4
1959	76.7	42.2	34.6	46.4
1960	84.4	47.6	36.8	48.5
1961	88.5	53.3	35.3	50.5
1962	89.8	54.9	34.8	51.5
1963	91.3	56.6	34.7	52.3
1964	92.8	58.3	34.5	53.3
1965	94.8	60.2	34.6	55.0
1966	97.2	61.9	35.3	55.7
1967	99.9	63.3	36.6	56.9
1968	102.6	64.5	38.1	70.9
1969	105.9	66.4	39.5	73.2
1970	108.6	67.5	41.1	75.4
1971	111.1	68.7	42.4	77.1
1972	113.7	69.9	43.8	78.8
1973	116.9	71.2	45.6	81.4
1974	120.3	72.7	47.5	84.3
1975	123.3	74.3	48.9	86.3
1976	126.1	76.2	49.9	87.8
1977	129.1	78.1	51.0	89.7
1978	133.5	80.5	53.0	94.1
1979	137.5	83.0	54.5	97.8
1980	140.6	85.5	55.1	100.5
1981	143.0	88.1	54.9	102.3
1982	145.0	91.0	54.0	103.7
1983	146.6	94.1	52.5	104.7
1984	148.7	97.1	51.5	106.3
1985	151.2	100.3	50.9	108.9
1986	153.7	103.6	50.1	111.1
1987	156.1	107.7	48.5	113.2
1988	158.8	110.9	47.9	115.3
1989	161.7	113.8	47.9	117.6
1990	164.3	116.5	47.8	119.5
1991	166.2	118.8	47.3	120.8
1992	167.7	121.2	46.5	122.0
1993	169.3	123.7	45.6	123.4
1994	171.1	126.1	45.0	125.1

(Continued)

**Table 4.C1—Estimated number of insured workers, by insured status, December 31, 1940–2019
(in millions)—Continued**

Year	Fully insured for retirement benefits, survivor benefits, or both			Insured in event of disability
	Total	Permanently insured	Not permanently insured	
1995	173.3	128.4	44.9	127.1
1996	175.5	131.0	44.5	129.1
1997	177.7	133.6	44.1	131.2
1998	180.2	136.1	44.0	133.4
1999	182.8	138.4	44.3	135.8
2000	185.2	140.4	44.9	138.1
2001	187.5	142.2	45.3	140.0
2002	189.4	144.1	45.3	141.3
2003	191.0	146.0	45.0	142.4
2004	192.8	148.1	44.7	143.8
2005	194.9	150.2	44.7	145.5
2006	197.2	152.4	44.8	147.3
2007	199.5	154.6	45.0	148.9
2008	201.7	156.6	45.0	149.9
2009	203.1	158.5	44.6	149.6
2010	204.2	160.3	44.0	148.9
2011	205.7	161.9	43.8	148.9
2012	207.5	163.4	44.1	149.5
2013	209.6	165.1	44.6	149.8
2014	212.1	166.8	45.4	150.6
2015	214.7	168.5	46.2	151.5
2016	217.4	170.2	47.3	152.6
2017	219.7	172.2	47.5	154.1
2018	222.0	174.3	47.6	155.5
2019	223.9	176.2	47.7	155.9

SOURCE: Social Security Administration, Office of the Chief Actuary, estimates based in part on the Continuous Work History Sample, 1 percent sample.

NOTES: Insured workers are those who have accumulated sufficient quarters of coverage over their working lifetimes to be eligible for benefits.

Figures are subject to revision.

Totals do not necessarily equal the sum of rounded components.

. . . = not applicable.

CONTACT: (410) 965-3000 or actuary@ssa.gov.

4.C OASDI: Insured Workers

Table 4.C2—Estimated number of insured workers, by insured status, sex, and age, December 31, 1970–2019 (in thousands)

Year	Total, all ages	Under 20	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	70–74	75 or older
<i>Fully insured for retirement benefits, survivor benefits, or both</i>														
<i>Total</i>														
1970	108,635	4,153	14,868	12,848	10,242	9,290	9,727	9,978	9,096	7,960	6,747	5,225	3,798	4,703
1971	111,116	4,205	15,334	13,593	10,674	9,306	9,626	9,913	9,284	8,088	6,910	5,423	3,842	4,918
1972	113,653	4,244	15,514	14,482	11,235	9,500	9,450	9,913	9,377	8,241	7,031	5,604	3,973	5,091
1973	116,870	4,662	16,001	15,216	11,853	9,729	9,314	9,834	9,552	8,344	7,152	5,797	4,102	5,315
1974	120,271	5,188	16,548	16,051	12,389	9,948	9,317	9,689	9,724	8,430	7,292	5,955	4,268	5,473
1975	123,256	5,336	17,007	16,941	12,833	10,230	9,289	9,653	9,680	8,637	7,447	6,093	4,404	5,707
1976	126,082	5,218	17,466	17,458	13,597	10,666	9,317	9,557	9,638	8,822	7,606	6,254	4,582	5,900
1977	129,098	5,235	17,870	17,713	14,511	11,243	9,517	9,389	9,646	8,932	7,757	6,407	4,744	6,134
1978	133,539	6,197	18,494	18,211	15,288	11,892	9,772	9,275	9,591	9,111	7,848	6,539	4,928	6,394
1979	137,524	6,725	18,976	18,773	16,155	12,458	10,014	9,290	9,472	9,282	7,915	6,715	5,086	6,663
1980	140,568	6,593	19,279	19,293	17,080	12,918	10,322	9,255	9,465	9,254	8,108	6,854	5,219	6,928
1981	143,022	6,057	19,367	19,756	17,624	13,692	10,762	9,307	9,372	9,234	8,279	6,996	5,370	7,208
1982	145,038	5,391	19,121	20,188	17,863	14,613	11,348	9,507	9,230	9,236	8,419	7,105	5,504	7,513
1983	146,619	4,610	18,678	20,471	18,304	15,316	11,973	9,748	9,130	9,186	8,548	7,207	5,622	7,825
1984	148,654	4,177	18,285	20,720	18,790	16,141	12,491	10,011	9,106	9,119	8,706	7,202	5,790	8,117
1985	151,229	4,286	17,891	20,901	19,315	17,035	12,911	10,303	9,101	9,076	8,727	7,375	5,915	8,393
1986	153,731	4,403	17,429	21,011	19,809	17,564	13,689	10,717	9,171	8,987	8,687	7,584	6,020	8,662
1987	156,116	4,532	16,942	20,975	20,289	17,809	14,607	11,292	9,346	8,892	8,686	7,716	6,083	8,950
1988	158,829	4,865	16,561	20,979	20,615	18,289	15,300	11,914	9,581	8,826	8,658	7,810	6,202	9,228
1989	161,740	5,026	16,470	20,893	20,969	18,783	16,141	12,434	9,868	8,786	8,620	7,950	6,243	9,557
1990	164,262	4,794	16,578	20,623	21,269	19,342	17,023	12,832	10,142	8,808	8,575	8,014	6,397	9,864
1991	166,166	4,315	16,557	20,097	21,486	19,880	17,533	13,602	10,531	8,873	8,526	7,994	6,612	10,160
1992	167,740	3,957	16,218	19,528	21,520	20,415	17,770	14,496	11,088	9,022	8,442	8,040	6,765	10,479
1993	169,259	3,744	15,785	19,006	21,523	20,775	18,266	15,172	11,701	9,244	8,367	8,033	6,867	10,777
1994	171,053	3,761	15,322	18,671	21,339	21,123	18,777	15,983	12,195	9,524	8,341	7,961	7,028	11,028
1995	173,272	3,991	14,985	18,626	20,966	21,395	19,322	16,860	12,590	9,781	8,375	7,946	7,083	11,352
1996	175,459	4,235	14,708	18,635	20,464	21,556	19,861	17,362	13,335	10,170	8,454	7,903	7,062	11,714
1997	177,718	4,389	14,774	18,512	19,939	21,626	20,389	17,602	14,227	10,703	8,605	7,851	7,096	12,005
1998	180,199	4,651	15,061	18,253	19,480	21,685	20,764	18,092	14,899	11,306	8,838	7,783	7,104	12,282
1999	182,751	4,865	15,482	17,903	19,218	21,569	21,119	18,634	15,677	11,791	9,081	7,814	7,047	12,551
2000	185,244	4,933	15,970	17,478	19,238	21,245	21,434	19,192	16,550	12,185	9,346	7,837	7,046	12,792
2001	187,514	4,835	16,402	17,214	19,275	20,797	21,629	19,749	17,041	12,907	9,720	7,921	7,015	13,008
2002	189,354	4,426	16,625	17,263	19,174	20,264	21,722	20,260	17,295	13,784	10,261	8,065	6,981	13,234
2003	190,992	3,991	16,650	17,483	18,896	19,813	21,783	20,637	17,763	14,445	10,834	8,315	6,929	13,452
2004	192,802	3,720	16,561	17,822	18,545	19,514	21,687	20,961	18,310	15,196	11,316	8,550	6,978	13,641
2005	194,870	3,626	16,480	18,257	18,049	19,544	21,327	21,290	18,854	16,055	11,718	8,820	7,017	13,833
2006	197,196	3,671	16,439	18,673	17,757	19,547	20,886	21,473	19,395	16,515	12,454	9,212	7,140	14,035
2007	199,547	3,688	16,471	19,019	17,753	19,444	20,358	21,562	19,883	16,774	13,294	9,763	7,302	14,235
2008	201,660	3,580	16,545	19,270	17,951	19,138	19,912	21,612	20,268	17,213	13,905	10,325	7,570	14,370
2009	203,118	3,111	16,343	19,339	18,264	18,784	19,570	21,557	20,566	17,763	14,644	10,785	7,789	14,604
2010	204,230	2,482	15,988	19,337	18,669	18,236	19,610	21,178	20,911	18,277	15,500	11,142	8,052	14,850
2011	205,677	2,144	15,747	19,331	19,051	17,917	19,589	20,723	21,085	18,802	15,945	11,858	8,405	15,080
2012	207,531	2,069	15,639	19,341	19,361	17,895	19,472	20,195	21,148	19,267	16,193	12,680	8,922	15,349
2013	209,646	2,124	15,597	19,530	19,578	18,064	19,145	19,751	21,203	19,632	16,605	13,293	9,445	15,680
2014	212,140	2,210	15,725	19,850	19,697	18,338	18,782	19,409	21,147	19,913	17,144	14,024	9,870	16,030
2015	214,740	2,318	15,826	20,242	19,788	18,786	18,245	19,442	20,782	20,246	17,619	14,831	10,212	16,404
2016	217,419	2,579	15,922	20,584	19,908	19,173	17,920	19,444	20,330	20,412	18,090	15,263	10,894	16,901
2017	219,737	2,449	16,030	20,966	19,961	19,508	17,932	19,353	19,829	20,472	18,523	15,489	11,672	17,552
2018	221,979	2,397	16,124	21,144	20,200	19,739	18,131	19,063	19,404	20,537	18,858	15,866	12,256	18,259
2019	223,898	2,454	16,073	21,084	20,470	19,843	18,408	18,723	19,091	20,500	19,127	16,348	12,909	18,868

(Continued)

**Table 4.C2—Estimated number of insured workers, by insured status, sex, and age, December 31, 1970–2019
(in thousands)—Continued**

Year	Total, all ages	Under 20	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	70–74	75 or older
<i>Fully insured for retirement benefits, survivor benefits, or both (cont.)</i>														
<i>Male</i>														
1970	63,093	2,730	8,488	7,172	5,900	5,466	5,720	5,784	5,271	4,695	3,936	3,017	2,172	2,741
1971	64,131	2,737	8,684	7,541	6,122	5,461	5,652	5,742	5,357	4,734	4,013	3,103	2,177	2,808
1972	65,200	2,730	8,740	7,979	6,416	5,555	5,537	5,740	5,395	4,787	4,063	3,178	2,233	2,847
1973	66,625	2,939	8,958	8,313	6,737	5,665	5,447	5,699	5,481	4,810	4,120	3,255	2,288	2,914
1974	68,112	3,198	9,225	8,702	6,999	5,763	5,427	5,620	5,574	4,827	4,181	3,323	2,353	2,920
1975	69,381	3,230	9,409	9,142	7,201	5,891	5,396	5,589	5,546	4,921	4,246	3,379	2,413	3,018
1976	70,546	3,089	9,613	9,382	7,579	6,109	5,402	5,524	5,518	5,014	4,307	3,450	2,490	3,069
1977	71,827	3,049	9,785	9,483	8,030	6,399	5,495	5,415	5,520	5,069	4,364	3,520	2,555	3,143
1978	73,846	3,591	10,022	9,705	8,384	6,720	5,607	5,330	5,486	5,164	4,393	3,585	2,628	3,229
1979	75,572	3,850	10,185	9,973	8,789	6,988	5,707	5,313	5,412	5,258	4,419	3,663	2,696	3,320
1980	76,783	3,713	10,298	10,213	9,228	7,191	5,835	5,278	5,391	5,236	4,515	3,724	2,751	3,409
1981	77,780	3,383	10,330	10,429	9,466	7,574	6,045	5,294	5,324	5,219	4,608	3,787	2,819	3,504
1982	78,544	2,973	10,184	10,644	9,548	8,024	6,337	5,385	5,228	5,213	4,682	3,835	2,880	3,613
1983	79,138	2,533	9,939	10,790	9,750	8,359	6,650	5,495	5,158	5,182	4,748	3,878	2,939	3,717
1984	79,983	2,289	9,731	10,903	9,984	8,757	6,912	5,608	5,129	5,140	4,826	3,872	3,014	3,818
1985	81,095	2,351	9,511	10,975	10,244	9,193	7,108	5,734	5,113	5,102	4,822	3,965	3,067	3,910
1986	82,147	2,395	9,250	11,015	10,479	9,422	7,497	5,928	5,138	5,036	4,793	4,072	3,113	4,009
1987	83,153	2,443	8,976	10,984	10,713	9,498	7,944	6,220	5,219	4,970	4,781	4,135	3,146	4,125
1988	84,312	2,604	8,773	10,976	10,858	9,706	8,267	6,529	5,329	4,915	4,758	4,174	3,195	4,229
1989	85,653	2,698	8,746	10,947	11,016	9,931	8,663	6,778	5,457	4,884	4,731	4,229	3,214	4,358
1990	86,803	2,573	8,811	10,834	11,164	10,197	9,079	6,959	5,571	4,883	4,707	4,249	3,298	4,477
1991	87,556	2,304	8,752	10,577	11,275	10,459	9,287	7,337	5,747	4,905	4,672	4,237	3,409	4,594
1992	88,165	2,083	8,571	10,286	11,290	10,730	9,365	7,768	6,021	4,970	4,617	4,264	3,484	4,716
1993	88,736	1,967	8,307	10,009	11,292	10,904	9,589	8,076	6,318	5,069	4,569	4,262	3,539	4,836
1994	89,482	1,975	8,046	9,825	11,192	11,075	9,838	8,458	6,553	5,189	4,548	4,231	3,618	4,935
1995	90,382	2,087	7,809	9,776	10,999	11,199	10,104	8,876	6,732	5,294	4,555	4,234	3,634	5,083
1996	91,291	2,190	7,638	9,747	10,740	11,265	10,379	9,091	7,098	5,471	4,583	4,217	3,624	5,247
1997	92,244	2,268	7,643	9,636	10,460	11,285	10,646	9,175	7,534	5,735	4,648	4,186	3,647	5,381
1998	93,300	2,402	7,756	9,464	10,209	11,305	10,826	9,406	7,842	6,026	4,753	4,149	3,652	5,508
1999	94,387	2,518	7,931	9,239	10,056	11,239	10,991	9,674	8,205	6,257	4,855	4,159	3,630	5,634
2000	95,465	2,535	8,178	8,981	10,038	11,069	11,130	9,950	8,621	6,439	4,969	4,161	3,646	5,748
2001	96,440	2,476	8,395	8,816	10,024	10,838	11,210	10,226	8,831	6,794	5,144	4,191	3,638	5,858
2002	97,207	2,251	8,512	8,834	9,934	10,554	11,241	10,484	8,922	7,212	5,412	4,253	3,623	5,976
2003	97,867	2,025	8,501	8,929	9,769	10,316	11,263	10,662	9,141	7,513	5,688	4,369	3,597	6,094
2004	98,643	1,867	8,462	9,093	9,564	10,159	11,209	10,808	9,414	7,860	5,915	4,475	3,621	6,198
2005	99,558	1,808	8,417	9,306	9,272	10,162	11,036	10,955	9,681	8,267	6,095	4,599	3,640	6,319
2006	100,574	1,825	8,380	9,520	9,095	10,136	10,817	11,035	9,949	8,458	6,455	4,785	3,689	6,428
2007	101,605	1,829	8,379	9,701	9,076	10,050	10,545	11,069	10,187	8,555	6,857	5,051	3,767	6,541
2008	102,536	1,776	8,403	9,825	9,160	9,867	10,314	11,095	10,371	8,757	7,134	5,316	3,896	6,621
2009	103,094	1,518	8,296	9,843	9,316	9,654	10,131	11,063	10,499	9,026	7,473	5,532	3,996	6,746
2010	103,468	1,197	8,070	9,825	9,518	9,344	10,135	10,881	10,661	9,278	7,869	5,696	4,116	6,878
2011	104,066	1,048	7,938	9,804	9,713	9,156	10,099	10,659	10,740	9,529	8,055	6,041	4,280	7,004
2012	104,898	1,024	7,898	9,793	9,871	9,131	10,012	10,390	10,767	9,762	8,145	6,430	4,526	7,147
2013	105,864	1,037	7,925	9,879	9,983	9,208	9,823	10,161	10,791	9,933	8,326	6,710	4,770	7,317
2014	107,004	1,085	7,998	10,042	10,033	9,338	9,618	9,986	10,764	10,056	8,582	7,043	4,967	7,490
2015	108,177	1,131	8,051	10,242	10,073	9,566	9,320	9,988	10,592	10,209	8,803	7,406	5,122	7,675
2016	109,408	1,275	8,105	10,417	10,126	9,772	9,128	9,969	10,373	10,285	9,021	7,578	5,446	7,913
2017	110,446	1,195	8,166	10,625	10,135	9,942	9,131	9,906	10,125	10,307	9,228	7,650	5,810	8,226
2018	111,425	1,154	8,208	10,717	10,244	10,053	9,227	9,744	9,911	10,346	9,387	7,803	6,072	8,559
2019	112,254	1,175	8,163	10,692	10,380	10,088	9,362	9,563	9,756	10,336	9,516	8,018	6,362	8,843

(Continued)

4.C OASDI: Insured Workers

Table 4.C2—Estimated number of insured workers, by insured status, sex, and age, December 31, 1970–2019 (in thousands)—Continued

Year	Total, all ages	Under 20	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	70–74	75 or older
<i>Fully insured for retirement benefits, survivor benefits, or both (cont.)</i>														
<i>Female</i>														
1970	45,543	1,423	6,380	5,676	4,342	3,824	4,007	4,194	3,826	3,266	2,812	2,208	1,626	1,961
1971	46,985	1,468	6,650	6,051	4,553	3,845	3,974	4,171	3,927	3,354	2,898	2,320	1,665	2,110
1972	48,453	1,514	6,774	6,503	4,820	3,945	3,913	4,172	3,982	3,454	2,968	2,425	1,740	2,244
1973	50,245	1,723	7,043	6,903	5,116	4,064	3,867	4,135	4,070	3,534	3,032	2,542	1,814	2,401
1974	52,159	1,989	7,323	7,349	5,390	4,185	3,889	4,069	4,151	3,604	3,111	2,632	1,915	2,553
1975	53,876	2,106	7,598	7,799	5,632	4,339	3,893	4,063	4,134	3,716	3,202	2,714	1,991	2,689
1976	55,536	2,128	7,853	8,076	6,019	4,557	3,914	4,033	4,120	3,808	3,299	2,804	2,092	2,831
1977	57,271	2,187	8,085	8,230	6,481	4,844	4,022	3,974	4,126	3,863	3,392	2,887	2,189	2,991
1978	59,693	2,606	8,472	8,505	6,904	5,171	4,165	3,944	4,105	3,947	3,455	2,953	2,300	3,164
1979	61,952	2,875	8,791	8,800	7,367	5,469	4,307	3,977	4,060	4,024	3,497	3,051	2,390	3,343
1980	63,785	2,880	8,981	9,080	7,852	5,727	4,487	3,976	4,074	4,019	3,593	3,130	2,468	3,519
1981	65,242	2,673	9,037	9,327	8,158	6,118	4,717	4,013	4,048	4,015	3,671	3,210	2,551	3,704
1982	66,494	2,418	8,937	9,544	8,315	6,589	5,011	4,122	4,002	4,023	3,738	3,270	2,625	3,900
1983	67,481	2,078	8,739	9,682	8,555	6,957	5,323	4,252	3,972	4,004	3,800	3,329	2,683	4,107
1984	68,671	1,888	8,553	9,816	8,805	7,384	5,579	4,403	3,976	3,979	3,880	3,330	2,776	4,300
1985	70,134	1,935	8,380	9,926	9,070	7,842	5,804	4,569	3,988	3,974	3,905	3,411	2,848	4,483
1986	71,584	2,008	8,179	9,996	9,330	8,143	6,192	4,788	4,032	3,951	3,895	3,511	2,906	4,653
1987	72,963	2,088	7,965	9,991	9,576	8,311	6,662	5,072	4,128	3,922	3,904	3,581	2,937	4,826
1988	74,517	2,262	7,788	10,003	9,757	8,583	7,034	5,385	4,252	3,911	3,900	3,636	3,007	5,000
1989	76,088	2,328	7,724	9,946	9,953	8,852	7,477	5,656	4,412	3,902	3,890	3,721	3,030	5,198
1990	77,459	2,221	7,767	9,790	10,105	9,145	7,944	5,874	4,571	3,925	3,868	3,765	3,099	5,386
1991	78,610	2,011	7,805	9,519	10,211	9,421	8,246	6,265	4,784	3,968	3,854	3,757	3,203	5,566
1992	79,574	1,875	7,647	9,242	10,230	9,685	8,405	6,728	5,067	4,053	3,824	3,776	3,281	5,763
1993	80,524	1,777	7,479	8,996	10,231	9,871	8,676	7,096	5,383	4,175	3,798	3,772	3,328	5,941
1994	81,571	1,787	7,276	8,846	10,147	10,048	8,939	7,524	5,643	4,335	3,793	3,731	3,410	6,093
1995	82,890	1,904	7,176	8,850	9,968	10,196	9,217	7,984	5,858	4,488	3,820	3,712	3,448	6,269
1996	84,168	2,045	7,070	8,889	9,724	10,291	9,483	8,271	6,237	4,699	3,870	3,686	3,438	6,467
1997	85,474	2,122	7,131	8,876	9,479	10,341	9,742	8,427	6,693	4,968	3,957	3,664	3,449	6,625
1998	86,899	2,249	7,305	8,789	9,271	10,380	9,937	8,686	7,057	5,280	4,085	3,634	3,452	6,774
1999	88,364	2,347	7,552	8,664	9,162	10,330	10,129	8,960	7,472	5,533	4,227	3,655	3,417	6,917
2000	89,779	2,398	7,792	8,497	9,200	10,176	10,303	9,241	7,928	5,745	4,378	3,675	3,399	7,044
2001	91,074	2,359	8,007	8,397	9,252	9,959	10,420	9,523	8,210	6,113	4,576	3,731	3,377	7,149
2002	92,147	2,175	8,113	8,429	9,240	9,710	10,482	9,776	8,373	6,573	4,850	3,812	3,358	7,258
2003	93,124	1,967	8,150	8,554	9,127	9,497	10,520	9,976	8,622	6,931	5,146	3,946	3,332	7,358
2004	94,159	1,853	8,099	8,728	8,982	9,356	10,478	10,153	8,896	7,336	5,402	4,075	3,358	7,444
2005	95,312	1,818	8,064	8,951	8,777	9,383	10,291	10,334	9,173	7,788	5,623	4,220	3,376	7,514
2006	96,623	1,846	8,059	9,153	8,662	9,411	10,069	10,438	9,446	8,056	5,999	4,427	3,451	7,607
2007	97,942	1,860	8,093	9,318	8,678	9,393	9,813	10,493	9,696	8,219	6,437	4,712	3,535	7,695
2008	99,124	1,804	8,142	9,445	8,791	9,271	9,598	10,518	9,897	8,456	6,771	5,008	3,674	7,749
2009	100,024	1,592	8,047	9,497	8,948	9,130	9,438	10,494	10,067	8,736	7,171	5,253	3,793	7,858
2010	100,762	1,285	7,918	9,512	9,151	8,892	9,475	10,297	10,250	8,999	7,631	5,446	3,935	7,973
2011	101,611	1,095	7,809	9,527	9,338	8,762	9,490	10,064	10,344	9,273	7,890	5,817	4,125	8,076
2012	102,634	1,044	7,740	9,549	9,490	8,764	9,460	9,805	10,380	9,504	8,048	6,250	4,396	8,203
2013	103,782	1,087	7,672	9,651	9,595	8,856	9,322	9,589	10,411	9,699	8,279	6,583	4,674	8,363
2014	105,136	1,125	7,727	9,808	9,664	9,000	9,164	9,423	10,383	9,857	8,562	6,981	4,903	8,540
2015	106,563	1,187	7,775	10,000	9,715	9,219	8,925	9,454	10,190	10,037	8,816	7,425	5,090	8,729
2016	108,012	1,305	7,817	10,167	9,782	9,401	8,792	9,474	9,958	10,127	9,069	7,685	5,448	8,988
2017	109,292	1,254	7,864	10,341	9,826	9,566	8,802	9,446	9,704	10,165	9,294	7,839	5,862	9,326
2018	110,554	1,242	7,916	10,427	9,957	9,686	8,903	9,319	9,493	10,191	9,471	8,063	6,184	9,700
2019	111,644	1,279	7,911	10,392	10,089	9,755	9,046	9,160	9,334	10,164	9,611	8,330	6,547	10,025

(Continued)

**Table 4.C2—Estimated number of insured workers, by insured status, sex, and age, December 31, 1970–2019
(in thousands)—Continued**

Year	Total, all ages	Under 20	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	70–74	75 or older
<i>Insured in event of disability^a</i>														
<i>Total</i>														
1970	75,386	3,953	12,771	10,045	7,369	6,834	7,448	7,830	7,191	6,499	5,446	...	...	...
1971	77,115	3,974	12,996	10,726	7,665	6,921	7,433	7,801	7,417	6,639	5,542	...	...	...
1972	78,826	3,970	12,922	11,475	8,217	7,046	7,394	7,844	7,576	6,704	5,680	...	...	...
1973	81,404	4,390	13,430	12,061	8,742	7,282	7,344	7,858	7,704	6,838	5,754	...	...	...
1974	84,311	4,937	14,170	12,799	9,127	7,494	7,336	7,804	7,859	6,868	5,918	...	...	...
1975	86,295	5,061	14,592	13,499	9,439	7,694	7,341	7,788	7,873	6,979	6,029	...	...	...
1976	87,808	4,862	14,749	13,970	10,087	7,945	7,401	7,737	7,785	7,165	6,107	...	...	...
1977	89,742	4,862	15,032	14,211	10,829	8,456	7,494	7,647	7,804	7,267	6,142	...	...	...
1978	94,141	5,933	16,289	14,790	11,473	8,977	7,741	7,578	7,788	7,351	6,222	...	...	...
1979	97,850	6,503	17,155	15,544	12,263	9,415	7,977	7,567	7,732	7,476	6,218	...	...	...
1980	100,488	6,353	17,541	16,301	13,107	9,807	8,261	7,581	7,736	7,501	6,301	...	...	...
1981	102,317	5,799	17,382	16,935	13,746	10,556	8,590	7,693	7,699	7,440	6,477	...	...	...
1982	103,709	5,117	16,844	17,362	14,145	11,462	9,216	7,850	7,646	7,473	6,595	...	...	...
1983	104,710	4,358	16,273	17,670	14,640	12,104	9,770	8,143	7,583	7,489	6,680	...	...	...
1984	106,310	3,944	16,018	17,855	15,256	12,866	10,215	8,369	7,578	7,415	6,796	...	...	...
1985	108,852	4,119	16,000	18,103	15,919	13,657	10,579	8,643	7,604	7,424	6,803	...	...	...
1986	111,072	4,250	15,799	18,283	16,453	14,199	11,304	8,952	7,708	7,387	6,737	...	...	...
1987	113,248	4,371	15,421	18,432	16,957	14,510	12,107	9,532	7,837	7,329	6,752	...	...	...
1988	115,349	4,676	15,148	18,431	17,310	14,951	12,676	10,064	8,088	7,266	6,740	...	...	...
1989	117,569	4,834	15,108	18,386	17,578	15,506	13,394	10,506	8,307	7,281	6,669	...	...	...
1990	119,501	4,590	15,188	18,171	17,852	16,113	14,171	10,836	8,575	7,312	6,694	...	...	...
1991	120,776	4,085	14,947	17,800	18,068	16,636	14,713	11,560	8,884	7,422	6,662	...	...	...
1992	121,995	3,699	14,459	17,345	18,310	17,164	14,980	12,393	9,466	7,553	6,626	...	...	...
1993	123,395	3,500	14,083	16,891	18,419	17,626	15,452	12,997	10,031	7,805	6,592	...	...	...
1994	125,145	3,555	13,770	16,576	18,414	17,964	16,020	13,736	10,475	8,023	6,611	...	...	...
1995	127,106	3,800	13,505	16,548	18,136	18,265	16,601	14,494	10,817	8,280	6,660	...	...	...
1996	129,115	4,059	13,332	16,574	17,729	18,462	17,088	14,992	11,517	8,597	6,765	...	...	...
1997	131,172	4,216	13,541	16,454	17,287	18,607	17,526	15,193	12,325	9,137	6,885	...	...	...
1998	133,400	4,480	13,844	16,293	16,914	18,658	17,913	15,618	12,905	9,682	7,095	...	...	...
1999	135,767	4,702	14,222	16,042	16,722	18,660	18,240	16,164	13,614	10,090	7,312	...	...	...
2000	138,060	4,766	14,708	15,652	16,783	18,450	18,580	16,755	14,384	10,422	7,561	...	...	...
2001	140,028	4,664	15,017	15,395	16,874	18,128	18,815	17,276	14,892	11,103	7,864	...	...	...
2002	141,305	4,231	15,000	15,457	16,766	17,720	18,979	17,737	15,122	11,908	8,386	...	...	...
2003	142,422	3,780	14,816	15,592	16,558	17,358	19,022	18,131	15,532	12,509	8,902	223	...	...
2004	143,798	3,524	14,669	15,821	16,253	17,133	18,961	18,409	16,053	13,198	9,302	475	...	...
2005	145,488	3,460	14,668	16,184	15,804	17,160	18,667	18,674	16,612	13,900	9,593	766	...	...
2006	147,257	3,521	14,823	16,545	15,456	17,166	18,259	18,807	17,065	14,350	10,210	1,056	...	...
2007	148,869	3,550	14,935	16,836	15,481	16,964	17,747	18,874	17,464	14,550	10,965	1,504	...	...
2008	149,894	3,435	14,909	17,067	15,595	16,696	17,303	18,838	17,796	14,910	11,499	1,846	...	...
2009	149,568	2,954	14,471	17,064	15,792	16,295	17,008	18,706	18,021	15,404	12,103	1,751	...	...
2010	148,907	2,321	13,833	16,941	16,078	15,791	16,962	18,354	18,225	15,903	12,742	1,757	...	...
2011	148,930	1,994	13,568	16,799	16,362	15,418	16,916	17,915	18,323	16,343	13,166	2,126	...	...
2012	149,452	1,960	13,749	16,745	16,590	15,393	16,720	17,415	18,358	16,720	13,369	2,435	...	...
2013	149,841	2,034	13,991	16,840	16,757	15,460	16,430	16,952	18,303	17,038	13,697	2,340	...	...
2014	150,584	2,125	14,290	17,139	16,820	15,643	16,057	16,668	18,146	17,217	14,161	2,319	...	...
2015	151,531	2,246	14,472	17,555	16,845	15,991	15,577	16,626	17,820	17,404	14,631	2,365	...	...
2016	152,647	2,512	14,647	17,967	16,902	16,317	15,240	16,608	17,405	17,495	15,046	2,508	...	...
2017	154,136	2,363	14,751	18,411	17,090	16,736	15,275	16,612	17,089	17,665	15,455	2,689	...	...
2018	155,521	2,311	14,857	18,684	17,433	17,066	15,528	16,465	16,836	17,822	15,788	2,730	...	...
2019	155,926	2,364	14,754	18,645	17,750	17,256	15,794	16,205	16,611	17,790	15,915	2,843	...	...

(Continued)

4.C OASDI: Insured Workers

Table 4.C2—Estimated number of insured workers, by insured status, sex, and age, December 31, 1970–2019 (in thousands)—Continued

Year	Total, all ages	Under 20	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	70–74	75 or older
<i>Insured in event of disability^a (cont.)</i>														
<i>Male</i>														
1970	50,195	2,603	7,745	6,586	5,381	5,006	5,237	5,251	4,682	4,199	3,504	...	...	...
1971	50,878	2,590	7,817	6,941	5,528	5,027	5,182	5,203	4,786	4,256	3,548	...	...	...
1972	51,574	2,550	7,748	7,328	5,834	5,075	5,100	5,209	4,857	4,259	3,615	...	...	...
1973	52,728	2,772	7,973	7,603	6,142	5,180	5,015	5,187	4,914	4,303	3,640	...	...	...
1974	54,014	3,056	8,299	7,949	6,332	5,285	4,964	5,112	4,999	4,293	3,726	...	...	...
1975	54,777	3,068	8,464	8,271	6,457	5,369	4,950	5,073	4,992	4,351	3,782	...	...	...
1976	55,231	2,881	8,494	8,424	6,787	5,481	4,958	5,007	4,931	4,450	3,819	...	...	...
1977	55,928	2,831	8,594	8,443	7,155	5,763	4,987	4,902	4,926	4,513	3,816	...	...	...
1978	57,916	3,445	9,163	8,656	7,419	6,045	5,078	4,813	4,894	4,559	3,843	...	...	...
1979	59,420	3,732	9,527	8,963	7,753	6,234	5,169	4,757	4,823	4,631	3,831	...	...	...
1980	60,320	3,588	9,669	9,295	8,114	6,374	5,260	4,737	4,792	4,616	3,877	...	...	...
1981	60,812	3,242	9,538	9,565	8,337	6,729	5,376	4,766	4,724	4,564	3,972	...	...	...
1982	61,035	2,824	9,225	9,740	8,434	7,129	5,660	4,805	4,629	4,563	4,027	...	...	...
1983	61,163	2,393	8,937	9,841	8,604	7,388	5,944	4,905	4,548	4,541	4,062	...	...	...
1984	61,672	2,158	8,776	9,907	8,863	7,730	6,141	4,996	4,501	4,469	4,132	...	...	...
1985	62,682	2,255	8,720	10,002	9,176	8,087	6,292	5,095	4,500	4,441	4,115	...	...	...
1986	63,477	2,309	8,555	10,041	9,418	8,320	6,647	5,210	4,539	4,380	4,057	...	...	...
1987	64,253	2,352	8,325	10,057	9,638	8,406	7,047	5,491	4,588	4,297	4,052	...	...	...
1988	65,050	2,497	8,167	10,036	9,762	8,594	7,293	5,771	4,673	4,237	4,021	...	...	...
1989	65,934	2,594	8,145	9,983	9,851	8,840	7,626	5,965	4,764	4,211	3,956	...	...	...
1990	66,710	2,460	8,198	9,853	9,961	9,140	7,967	6,107	4,865	4,217	3,942	...	...	...
1991	67,099	2,174	8,058	9,647	10,022	9,397	8,204	6,466	4,984	4,263	3,885	...	...	...
1992	67,471	1,936	7,779	9,408	10,113	9,660	8,298	6,871	5,268	4,310	3,828	...	...	...
1993	67,991	1,832	7,539	9,166	10,178	9,856	8,517	7,145	5,564	4,409	3,784	...	...	...
1994	68,693	1,858	7,367	8,962	10,147	10,005	8,811	7,492	5,766	4,511	3,774	...	...	...
1995	69,482	1,980	7,180	8,917	9,977	10,145	9,124	7,835	5,916	4,614	3,794	...	...	...
1996	70,283	2,095	7,039	8,883	9,740	10,226	9,381	8,065	6,270	4,734	3,850	...	...	...
1997	71,122	2,174	7,091	8,784	9,491	10,255	9,616	8,137	6,670	5,010	3,896	...	...	...
1998	72,042	2,311	7,202	8,627	9,257	10,283	9,787	8,349	6,943	5,301	3,982	...	...	...
1999	73,036	2,430	7,359	8,448	9,101	10,254	9,946	8,637	7,275	5,494	4,092	...	...	...
2000	73,996	2,445	7,596	8,195	9,090	10,109	10,109	8,973	7,631	5,655	4,195	...	...	...
2001	74,795	2,384	7,732	8,035	9,081	9,922	10,205	9,244	7,868	5,997	4,327	...	...	...
2002	75,254	2,148	7,727	8,022	8,992	9,678	10,260	9,491	7,957	6,387	4,593	...	...	...
2003	75,657	1,912	7,619	8,066	8,823	9,468	10,286	9,663	8,161	6,675	4,866	120	...	...
2004	76,245	1,761	7,556	8,175	8,634	9,316	10,257	9,802	8,425	6,997	5,061	263	...	...
2005	77,009	1,715	7,544	8,355	8,367	9,311	10,097	9,939	8,739	7,317	5,198	426	...	...
2006	77,794	1,744	7,592	8,524	8,178	9,276	9,890	10,000	8,979	7,524	5,506	579	...	...
2007	78,522	1,755	7,662	8,673	8,134	9,166	9,619	10,029	9,192	7,597	5,876	819	...	...
2008	78,912	1,701	7,645	8,782	8,163	8,982	9,391	10,024	9,334	7,766	6,117	1,007	...	...
2009	78,529	1,440	7,389	8,779	8,244	8,737	9,198	9,953	9,444	8,009	6,392	943	...	...
2010	77,995	1,114	7,023	8,681	8,394	8,424	9,160	9,756	9,542	8,287	6,680	934	...	...
2011	77,866	969	6,876	8,573	8,535	8,209	9,086	9,526	9,588	8,504	6,873	1,127	...	...
2012	78,047	968	7,007	8,529	8,645	8,140	8,969	9,260	9,591	8,702	6,948	1,288	...	...
2013	78,146	991	7,168	8,577	8,722	8,165	8,764	9,026	9,566	8,834	7,100	1,232	...	...
2014	78,423	1,041	7,324	8,720	8,761	8,242	8,543	8,848	9,487	8,918	7,332	1,207	...	...
2015	78,784	1,093	7,412	8,938	8,745	8,418	8,253	8,820	9,305	9,000	7,585	1,214	...	...
2016	79,274	1,237	7,497	9,163	8,742	8,587	8,061	8,762	9,098	9,037	7,793	1,297	...	...
2017	79,815	1,150	7,569	9,392	8,816	8,788	8,014	8,734	8,917	9,113	7,936	1,388	...	...
2018	80,370	1,110	7,611	9,530	8,973	8,942	8,125	8,637	8,781	9,202	8,069	1,388	...	...
2019	80,419	1,129	7,535	9,505	9,128	9,016	8,227	8,458	8,647	9,201	8,131	1,442	...	...

(Continued)

Table 4.C2—Estimated number of insured workers, by insured status, sex, and age, December 31, 1970–2019 (in thousands)—Continued

Year	Total, all ages	Under 20	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	70–74	75 or older
<i>Insured in event of disability^a (cont.)</i>														
<i>Female</i>														
1970	25,191	1,350	5,026	3,459	1,988	1,828	2,211	2,579	2,509	2,300	1,942	...	...	...
1971	26,237	1,384	5,179	3,785	2,137	1,894	2,252	2,598	2,631	2,383	1,993	...	...	...
1972	27,253	1,420	5,174	4,147	2,383	1,971	2,293	2,636	2,718	2,445	2,066	...	...	...
1973	28,676	1,619	5,457	4,458	2,600	2,102	2,329	2,671	2,790	2,535	2,115	...	...	...
1974	30,298	1,881	5,871	4,850	2,795	2,209	2,372	2,693	2,859	2,575	2,192	...	...	...
1975	31,518	1,994	6,128	5,228	2,982	2,325	2,392	2,715	2,881	2,628	2,247	...	...	...
1976	32,577	1,981	6,255	5,547	3,300	2,464	2,443	2,730	2,854	2,715	2,288	...	...	...
1977	33,814	2,031	6,438	5,768	3,674	2,693	2,507	2,746	2,878	2,754	2,326	...	...	...
1978	36,225	2,487	7,126	6,134	4,054	2,932	2,663	2,765	2,893	2,792	2,379	...	...	...
1979	38,430	2,771	7,628	6,581	4,510	3,181	2,808	2,811	2,910	2,845	2,387	...	...	...
1980	40,168	2,765	7,873	7,007	4,993	3,433	3,001	2,844	2,944	2,885	2,424	...	...	...
1981	41,505	2,557	7,844	7,371	5,409	3,827	3,214	2,927	2,976	2,876	2,505	...	...	...
1982	42,674	2,293	7,619	7,622	5,711	4,333	3,556	3,044	3,016	2,910	2,568	...	...	...
1983	43,548	1,965	7,336	7,829	6,037	4,716	3,826	3,238	3,035	2,948	2,618	...	...	...
1984	44,638	1,786	7,242	7,948	6,393	5,136	4,074	3,374	3,077	2,946	2,664	...	...	...
1985	46,169	1,864	7,280	8,102	6,743	5,570	4,287	3,548	3,105	2,983	2,688	...	...	...
1986	47,595	1,941	7,244	8,242	7,035	5,878	4,657	3,741	3,170	3,007	2,679	...	...	...
1987	48,995	2,020	7,096	8,375	7,319	6,103	5,060	4,041	3,249	3,032	2,700	...	...	...
1988	50,299	2,179	6,981	8,395	7,549	6,357	5,383	4,293	3,415	3,029	2,720	...	...	...
1989	51,635	2,241	6,964	8,403	7,727	6,666	5,767	4,541	3,543	3,071	2,713	...	...	...
1990	52,791	2,130	6,990	8,318	7,891	6,972	6,204	4,730	3,710	3,095	2,752	...	...	...
1991	53,677	1,911	6,889	8,153	8,046	7,239	6,509	5,094	3,899	3,159	2,777	...	...	...
1992	54,525	1,762	6,680	7,938	8,197	7,505	6,682	5,522	4,198	3,243	2,798	...	...	...
1993	55,404	1,667	6,544	7,725	8,241	7,770	6,935	5,852	4,467	3,396	2,808	...	...	...
1994	56,452	1,697	6,403	7,614	8,267	7,960	7,209	6,244	4,709	3,513	2,837	...	...	...
1995	57,624	1,821	6,326	7,632	8,159	8,120	7,476	6,659	4,901	3,666	2,865	...	...	...
1996	58,832	1,964	6,293	7,691	7,989	8,236	7,707	6,928	5,247	3,863	2,915	...	...	...
1997	60,050	2,043	6,450	7,670	7,796	8,352	7,911	7,056	5,655	4,127	2,990	...	...	...
1998	61,358	2,169	6,641	7,666	7,656	8,375	8,126	7,269	5,962	4,381	3,114	...	...	...
1999	62,731	2,272	6,863	7,594	7,621	8,405	8,294	7,527	6,339	4,596	3,220	...	...	...
2000	64,064	2,321	7,112	7,458	7,693	8,342	8,471	7,781	6,754	4,768	3,366	...	...	...
2001	65,233	2,280	7,285	7,360	7,793	8,206	8,610	8,032	7,024	5,106	3,537	...	...	...
2002	66,050	2,083	7,273	7,434	7,774	8,042	8,719	8,246	7,165	5,521	3,793	...	...	...
2003	66,765	1,868	7,197	7,526	7,735	7,890	8,736	8,468	7,371	5,835	4,036	103	...	...
2004	67,553	1,764	7,113	7,646	7,619	7,818	8,704	8,607	7,629	6,202	4,241	211	...	...
2005	68,479	1,745	7,125	7,828	7,437	7,850	8,570	8,735	7,873	6,582	4,395	341	...	...
2006	69,463	1,777	7,231	8,021	7,278	7,890	8,369	8,806	8,085	6,825	4,704	477	...	...
2007	70,347	1,795	7,273	8,163	7,347	7,798	8,128	8,844	8,272	6,953	5,089	684	...	...
2008	70,982	1,734	7,264	8,285	7,432	7,714	7,912	8,815	8,462	7,144	5,382	838	...	...
2009	71,039	1,514	7,082	8,285	7,548	7,558	7,811	8,753	8,576	7,396	5,711	808	...	...
2010	70,913	1,207	6,811	8,261	7,684	7,367	7,802	8,597	8,683	7,616	6,062	823	...	...
2011	71,064	1,025	6,692	8,226	7,827	7,208	7,830	8,390	8,736	7,839	6,293	999	...	...
2012	71,405	991	6,742	8,216	7,945	7,253	7,750	8,155	8,766	8,018	6,421	1,148	...	...
2013	71,695	1,043	6,823	8,263	8,035	7,295	7,666	7,926	8,737	8,204	6,597	1,108	...	...
2014	72,161	1,084	6,966	8,419	8,059	7,401	7,514	7,820	8,660	8,299	6,829	1,112	...	...
2015	72,747	1,153	7,060	8,618	8,100	7,572	7,324	7,805	8,515	8,404	7,046	1,151	...	...
2016	73,373	1,275	7,150	8,805	8,160	7,730	7,180	7,845	8,307	8,458	7,253	1,211	...	...
2017	74,321	1,213	7,182	9,019	8,274	7,947	7,260	7,879	8,173	8,552	7,520	1,302	...	...
2018	75,150	1,201	7,246	9,154	8,460	8,124	7,403	7,828	8,055	8,621	7,718	1,341	...	...
2019	75,507	1,235	7,219	9,140	8,622	8,240	7,567	7,747	7,965	8,588	7,783	1,401	...	...

SOURCE: Social Security Administration, Office of the Chief Actuary, estimates based in part on the Continuous Work History Sample, 1 percent sample.

NOTES: Insured workers are those who have accumulated sufficient quarters of coverage over their working lifetimes to be eligible for benefits.

Figures are subject to revision.

Totals do not necessarily equal the sum of rounded components.

... = not applicable.

a. Figures exclude people at or above normal (or full) retirement age because they are not eligible to receive disability benefits.

CONTACT: (410) 965-3000 or actuary@ssa.gov.

4.C OASDI: Insured Workers

Table 4.C5—Estimated size of the population in the Social Security area and percentage fully insured, by sex and age, 2015–2019 (in thousands)

Age at end of year	2015		2016		2017		2018		2019	
	Population	Percentage fully insured	Population	Percentage fully insured	Population	Percentage fully insured	Population	Percentage fully insured	Population	Percentage fully insured
Total										
Total	327,197	^a 88	329,242	^a 88	331,662	^a 88	333,984	^a 88	336,330	^a 88
Under 15	63,100	(L)	63,018	(L)	62,934	(L)	62,753	(L)	62,594	(L)
15–19	21,585	11	21,651	12	21,788	11	21,915	11	22,065	11
20–24	22,519	70	22,352	71	22,197	72	22,210	73	22,289	72
25–29	22,729	89	23,118	89	23,459	89	23,587	90	23,554	90
30–34	22,106	90	22,144	90	22,240	90	22,523	90	22,903	89
35–39	21,173	89	21,545	89	21,922	89	22,186	89	22,333	89
40–44	20,319	90	20,017	90	20,123	89	20,414	89	20,777	89
45–49	21,273	91	21,324	91	21,295	91	21,054	91	20,766	90
50–54	22,477	92	22,024	92	21,565	92	21,177	92	20,926	91
55–59	22,046	92	22,197	92	22,265	92	22,337	92	22,301	92
60–64	19,366	91	19,830	91	20,277	91	20,636	91	20,919	91
65–69	16,489	90	16,894	90	17,076	91	17,423	91	17,902	91
70–74	11,690	87	12,392	88	13,165	89	13,746	89	14,393	90
75 or older	20,325	81	20,737	81	21,357	82	22,022	83	22,610	83
Male										
Subtotal	162,546	^a 90	163,562	^a 90	164,799	^a 90	165,984	^a 90	167,180	^a 90
Under 15	32,251	(L)	32,203	(L)	32,168	(L)	32,083	(L)	32,009	(L)
15–19	11,047	10	11,063	11	11,138	11	11,210	10	11,290	10
20–24	11,559	70	11,447	71	11,362	72	11,366	72	11,409	72
25–29	11,566	89	11,758	89	11,948	89	12,030	89	12,024	89
30–34	11,223	90	11,234	90	11,269	90	11,403	90	11,599	89
35–39	10,783	89	10,988	89	11,172	89	11,290	89	11,341	89
40–44	10,288	91	10,157	90	10,218	89	10,373	89	10,560	89
45–49	10,728	93	10,763	93	10,751	92	10,630	92	10,490	91
50–54	11,233	94	11,019	94	10,801	94	10,618	93	10,504	93
55–59	10,864	94	10,953	94	10,997	94	11,051	94	11,045	94
60–64	9,370	94	9,602	94	9,834	94	10,018	94	10,169	94
65–69	7,864	94	8,046	94	8,123	94	8,284	94	8,517	94
70–74	5,443	94	5,781	94	6,149	94	6,425	95	6,728	95
75 or older	8,328	92	8,549	93	8,868	93	9,202	93	9,496	93
Female										
Subtotal	164,651	^a 85	165,680	^a 86	166,863	^a 86	168,001	^a 86	169,150	^a 86
Under 15	30,849	(L)	30,815	(L)	30,766	(L)	30,670	(L)	30,585	(L)
15–19	10,539	11	10,588	12	10,650	12	10,705	12	10,775	12
20–24	10,960	71	10,905	72	10,834	73	10,844	73	10,880	73
25–29	11,164	90	11,361	89	11,511	90	11,557	90	11,531	90
30–34	10,883	89	10,910	90	10,971	90	11,120	90	11,303	89
35–39	10,390	89	10,557	89	10,750	89	10,896	89	10,992	89
40–44	10,032	89	9,860	89	9,905	89	10,041	89	10,217	89
45–49	10,546	90	10,561	90	10,544	90	10,424	89	10,277	89
50–54	11,244	91	11,005	90	10,764	90	10,559	90	10,421	90
55–59	11,182	90	11,244	90	11,267	90	11,286	90	11,256	90
60–64	9,995	88	10,227	89	10,443	89	10,618	89	10,750	89
65–69	8,625	86	8,848	87	8,953	88	9,138	88	9,385	89
70–74	6,247	81	6,611	82	7,015	84	7,321	84	7,665	85
75 or older	11,997	73	12,188	74	12,489	75	12,820	76	13,114	76

SOURCE: Census Bureau; and Social Security Administration, Office of the Chief Actuary.

NOTES: Population in the Social Security area includes residents of the 50 states and the District of Columbia adjusted for net census undercount; civilian residents of American Samoa, Guam, Northern Mariana Islands, Puerto Rico, and U.S. Virgin Islands; federal civilian employees and persons in the armed forces abroad and their dependents; crew members of merchant vessels; and all other U.S. citizens abroad.

Totals do not necessarily equal the sum of rounded components.

Data are subject to revision.

(L) = less than 0.05 percent.

a. Percentage of population aged 20 or older and fully insured.

CONTACT: (410) 965-3000 or actuary@ssa.gov.

Table 4.C6—Period life table, 2016

Exact age	Male			Female		
	Death probability ^a	Number of lives ^b	Life expectancy	Death probability ^a	Number of lives ^b	Life expectancy
0	.006364	100,000	76.04	.005331	100,000	80.99
1	.000432	99,364	75.52	.000359	99,467	80.43
2	.000284	99,321	74.55	.000247	99,431	79.46
3	.000234	99,292	73.58	.000169	99,407	78.48
4	.000170	99,269	72.59	.000155	99,390	77.49
5	.000157	99,252	71.60	.000135	99,375	76.50
6	.000147	99,237	70.62	.000120	99,361	75.51
7	.000136	99,222	69.63	.000109	99,349	74.52
8	.000120	99,209	68.64	.000100	99,338	73.53
9	.000101	99,197	67.64	.000094	99,328	72.54
10	.000088	99,187	66.65	.000093	99,319	71.54
11	.000093	99,178	65.66	.000098	99,310	70.55
12	.000130	99,169	64.66	.000113	99,300	69.56
13	.000209	99,156	63.67	.000140	99,289	68.56
14	.000320	99,135	62.68	.000176	99,275	67.57
15	.000441	99,103	61.70	.000216	99,258	66.58
16	.000564	99,060	60.73	.000259	99,236	65.60
17	.000701	99,004	59.76	.000301	99,211	64.62
18	.000851	98,934	58.81	.000342	99,181	63.63
19	.001007	98,850	57.86	.000381	99,147	62.66
20	.001173	98,751	56.91	.000423	99,109	61.68
21	.001331	98,635	55.98	.000466	99,067	60.71
22	.001455	98,504	55.05	.000505	99,021	59.73
23	.001531	98,360	54.13	.000539	98,971	58.76
24	.001572	98,210	53.22	.000568	98,918	57.80
25	.001602	98,055	52.30	.000598	98,861	56.83
26	.001635	97,898	51.38	.000630	98,802	55.86
27	.001669	97,738	50.47	.000666	98,740	54.90
28	.001708	97,575	49.55	.000707	98,674	53.93
29	.001752	97,408	48.63	.000753	98,605	52.97
30	.001794	97,238	47.72	.000803	98,530	52.01
31	.001835	97,063	46.80	.000853	98,451	51.05
32	.001880	96,885	45.89	.000905	98,367	50.09
33	.001930	96,703	44.97	.000956	98,278	49.14
34	.001986	96,516	44.06	.001009	98,184	48.19
35	.002052	96,325	43.15	.001069	98,085	47.23
36	.002125	96,127	42.23	.001134	97,980	46.28
37	.002196	95,923	41.32	.001199	97,869	45.34
38	.002264	95,712	40.41	.001263	97,752	44.39
39	.002334	95,495	39.50	.001329	97,628	43.45
40	.002420	95,272	38.59	.001403	97,499	42.50
41	.002530	95,042	37.69	.001491	97,362	41.56
42	.002663	94,801	36.78	.001597	97,217	40.62
43	.002823	94,549	35.88	.001724	97,061	39.69
44	.003013	94,282	34.98	.001871	96,894	38.76
45	.003229	93,998	34.08	.002033	96,713	37.83
46	.003479	93,694	33.19	.002212	96,516	36.90
47	.003780	93,369	32.30	.002417	96,303	35.98
48	.004140	93,016	31.43	.002651	96,070	35.07
49	.004553	92,631	30.55	.002911	95,815	34.16

(Continued)

4.C OASDI: Insured Workers

Table 4.C6—Period life table, 2016—Continued

Exact age	Male			Female		
	Death probability ^a	Number of lives ^b	Life expectancy	Death probability ^a	Number of lives ^b	Life expectancy
50	.005007	92,209	29.69	.003193	95,536	33.26
51	.005493	91,747	28.84	.003492	95,231	32.36
52	.006016	91,243	27.99	.003803	94,899	31.48
53	.006575	90,694	27.16	.004126	94,538	30.59
54	.007170	90,098	26.34	.004462	94,148	29.72
55	.007805	89,452	25.52	.004829	93,728	28.85
56	.008477	88,754	24.72	.005220	93,275	27.99
57	.009181	88,001	23.93	.005612	92,788	27.13
58	.009916	87,193	23.15	.006000	92,267	26.28
59	.010683	86,329	22.37	.006397	91,714	25.44
60	.011533	85,407	21.61	.006848	91,127	24.60
61	.012434	84,422	20.85	.007358	90,503	23.76
62	.013302	83,372	20.11	.007893	89,837	22.94
63	.014109	82,263	19.37	.008453	89,128	22.12
64	.014913	81,102	18.65	.009063	88,375	21.30
65	.015808	79,893	17.92	.009761	87,574	20.49
66	.016868	78,630	17.20	.010581	86,719	19.69
67	.018101	77,303	16.49	.011535	85,801	18.89
68	.019544	75,904	15.78	.012646	84,811	18.11
69	.021206	74,421	15.09	.013919	83,739	17.33
70	.023122	72,843	14.40	.015413	82,573	16.57
71	.025265	71,158	13.73	.017089	81,301	15.82
72	.027585	69,360	13.07	.018861	79,911	15.09
73	.030070	67,447	12.43	.020705	78,404	14.37
74	.032794	65,419	11.80	.022703	76,781	13.66
75	.035963	63,274	11.18	.025035	75,038	12.97
76	.039588	60,998	10.58	.027766	73,159	12.29
77	.043511	58,583	10.00	.030822	71,128	11.62
78	.047720	56,034	9.43	.034227	68,936	10.98
79	.052358	53,360	8.88	.038062	66,576	10.35
80	.057712	50,567	8.34	.042539	64,042	9.74
81	.063886	47,648	7.82	.047663	61,318	9.15
82	.070782	44,604	7.32	.053278	58,395	8.58
83	.078442	41,447	6.84	.059378	55,284	8.04
84	.086997	38,196	6.38	.066132	52,001	7.51
85	.096603	34,873	5.94	.073763	48,562	7.01
86	.107390	31,504	5.52	.082465	44,980	6.53
87	.119456	28,121	5.12	.092370	41,271	6.07
88	.132853	24,762	4.75	.103546	37,459	5.64
89	.147599	21,472	4.40	.115997	33,580	5.23
90	.163689	18,303	4.08	.129706	29,685	4.85
91	.181104	15,307	3.78	.144636	25,835	4.50
92	.199810	12,535	3.50	.160741	22,098	4.18
93	.219765	10,030	3.25	.177971	18,546	3.88
94	.240913	7,826	3.03	.196270	15,245	3.61
95	.261868	5,941	2.83	.214769	12,253	3.37
96	.282225	4,385	2.66	.233174	9,622	3.16
97	.301555	3,147	2.51	.251158	7,378	2.96
98	.319421	2,198	2.37	.268378	5,525	2.79
99	.335392	1,496	2.25	.284481	4,042	2.63

(Continued)

Table 4.C6—Period life table, 2016—Continued

Exact age	Male			Female		
	Death probability ^a	Number of lives ^b	Life expectancy	Death probability ^a	Number of lives ^b	Life expectancy
100	.352162	994	2.13	.301550	2,892	2.48
101	.369770	644	2.02	.319643	2,020	2.33
102	.388259	406	1.91	.338821	1,374	2.19
103	.407672	248	1.81	.359151	909	2.06
104	.428055	147	1.71	.380700	582	1.93
105	.449458	84	1.61	.403542	361	1.81
106	.471931	46	1.52	.427754	215	1.69
107	.495527	24	1.43	.453420	123	1.58
108	.520304	12	1.35	.480625	67	1.47
109	.546319	6	1.27	.509462	35	1.37
110	.573635	3	1.19	.540030	17	1.27
111	.602317	1	1.11	.572432	8	1.18
112	.632432	0	1.04	.606778	3	1.09
113	.664054	0	0.97	.643184	1	1.01
114	.697257	0	0.91	.681775	0	0.93
115	.732119	0	0.84	.722682	0	0.86
116	.768725	0	0.78	.766043	0	0.79
117	.807162	0	0.73	.807162	0	0.73
118	.847520	0	0.67	.847520	0	0.67
119	.889896	0	0.62	.889896	0	0.62

SOURCES: National Center for Health Statistics; Census Bureau; and Centers for Medicare & Medicaid Services.

NOTE: The period life expectancy at a given age is the average remaining number of years expected prior to death for a person at that exact age, born on January 1, using the mortality rates for 2016 over the course of his or her remaining life.

a. Probability of dying within one year.

b. Number of survivors out of 100,000 born alive.

CONTACT: (410) 965-3000 or actuary@ssa.gov.