

4.C OASDI: Insured Workers

**Table 4.C1—Estimated number of insured workers, by insured status, December 31, 1940–2022
(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	108.7	67.5	41.1	75.4
1971	111.2	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	47.6	84.3
1975	123.3	74.3	49.0	86.3
1976	126.1	76.2	49.9	87.8
1977	129.1	78.2	51.0	89.8
1978	133.5	80.5	53.0	94.2
1979	137.5	83.0	54.5	97.9
1980	140.6	85.5	55.1	100.5
1981	143.1	88.2	54.9	102.3
1982	145.1	91.1	54.0	103.7
1983	146.6	94.1	52.6	104.7
1984	148.7	97.2	51.5	106.3
1985	151.3	100.3	50.9	108.9
1986	153.8	103.6	50.1	111.1
1987	156.2	107.7	48.5	113.3
1988	158.9	111.0	47.9	115.4
1989	161.8	113.8	48.0	117.6
1990	164.3	116.5	47.8	119.5
1991	166.2	118.9	47.3	120.8
1992	167.8	121.3	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, 1940–2022
(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	177.8	133.7	44.1	131.2
1998	180.3	136.2	44.1	133.4
1999	182.8	138.4	44.3	135.8
2000	185.4	140.4	44.9	138.1
2001	187.6	142.3	45.3	140.0
2002	189.5	144.1	45.3	141.3
2003	191.0	146.1	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	199.6	154.6	45.0	148.9
2008	201.7	156.7	45.1	149.9
2009	203.2	158.6	44.6	149.6
2010	204.3	160.3	44.0	148.9
2011	205.7	161.9	43.8	149.0
2012	207.5	163.4	44.1	149.5
2013	209.6	165.0	44.6	149.9
2014	212.1	166.7	45.4	150.7
2015	214.7	168.4	46.3	151.7
2016	217.4	170.1	47.3	152.9
2017	219.9	171.7	48.2	153.9
2018	222.5	173.1	49.4	154.9
2019	224.9	174.5	50.4	156.1
2020	226.2	175.8	50.3	156.5
2021	227.6	177.1	50.5	157.9
2022	229.5	178.7	50.8	159.2

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.

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4.C OASDI: Insured Workers

Table 4.C2—Estimated number of insured workers, by insured status, sex, and age, December 31, 1970–2022 (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	108,671	4,153	14,917	12,836	10,243	9,283	9,722	9,993	9,079	7,967	6,750	5,229	3,798	4,703
1971	111,170	4,206	15,385	13,609	10,665	9,303	9,620	9,925	9,274	8,088	6,904	5,429	3,842	4,918
1972	113,704	4,247	15,523	14,525	11,251	9,487	9,451	9,898	9,394	8,232	7,028	5,605	3,973	5,091
1973	116,858	4,664	15,933	15,234	11,857	9,771	9,315	9,827	9,552	8,340	7,141	5,807	4,102	5,315
1974	120,290	5,189	16,516	16,073	12,424	9,931	9,320	9,707	9,697	8,448	7,298	5,947	4,268	5,473
1975	123,297	5,336	17,080	16,927	12,830	10,222	9,290	9,641	9,697	8,619	7,456	6,089	4,404	5,707
1976	126,117	5,220	17,487	17,476	13,612	10,656	9,314	9,555	9,642	8,818	7,605	6,249	4,582	5,900
1977	129,133	5,237	17,871	17,718	14,541	11,260	9,505	9,390	9,637	8,942	7,746	6,408	4,744	6,134
1978	133,545	6,198	18,476	18,191	15,297	11,895	9,812	9,279	9,582	9,115	7,835	6,542	4,928	6,394
1979	137,523	6,728	18,963	18,741	16,179	12,478	10,005	9,282	9,495	9,252	7,931	6,720	5,086	6,663
1980	140,598	6,595	19,309	19,352	17,046	12,914	10,305	9,264	9,449	9,272	8,087	6,858	5,219	6,928
1981	143,062	6,060	19,395	19,762	17,638	13,697	10,757	9,299	9,378	9,230	8,277	6,991	5,370	7,208
1982	145,099	5,395	19,148	20,194	17,872	14,635	11,365	9,498	9,228	9,233	8,426	7,090	5,504	7,513
1983	146,633	4,610	18,652	20,479	18,294	15,324	11,978	9,790	9,126	9,183	8,554	7,198	5,622	7,825
1984	148,698	4,176	18,273	20,733	18,776	16,173	12,503	10,003	9,111	9,127	8,705	7,212	5,790	8,117
1985	151,272	4,286	17,919	20,894	19,378	17,000	12,923	10,274	9,115	9,066	8,727	7,381	5,915	8,393
1986	153,764	4,402	17,415	21,042	19,816	17,586	13,680	10,722	9,150	9,006	8,676	7,588	6,020	8,662
1987	156,178	4,530	16,969	20,973	20,291	17,824	14,621	11,308	9,342	8,884	8,684	7,720	6,083	8,950
1988	158,864	4,865	16,567	20,960	20,628	18,282	15,305	11,919	9,626	8,810	8,660	7,813	6,202	9,228
1989	161,761	5,026	16,429	20,899	20,979	18,776	16,173	12,438	9,861	8,803	8,619	7,960	6,243	9,557
1990	164,300	4,793	16,582	20,658	21,255	19,405	16,985	12,850	10,108	8,823	8,568	8,011	6,397	9,864
1991	166,206	4,314	16,578	20,076	21,515	19,892	17,557	13,590	10,537	8,848	8,535	7,991	6,612	10,160
1992	167,758	3,956	16,208	19,532	21,517	20,415	17,785	14,510	11,105	9,018	8,431	8,035	6,765	10,479
1993	169,300	3,743	15,786	19,019	21,502	20,786	18,259	15,181	11,703	9,288	8,358	8,031	6,867	10,777
1994	171,117	3,761	15,361	18,629	21,354	21,129	18,767	16,010	12,208	9,506	8,373	7,963	7,028	11,028
1995	173,302	3,991	14,965	18,639	20,992	21,389	19,376	16,832	12,589	9,761	8,390	7,943	7,083	11,352
1996	175,494	4,235	14,675	18,671	20,450	21,576	19,874	17,377	13,338	10,166	8,440	7,917	7,062	11,714
1997	177,776	4,389	14,801	18,507	19,940	21,621	20,387	17,616	14,237	10,722	8,595	7,859	7,096	12,005
1998	180,251	4,651	15,075	18,241	19,492	21,668	20,772	18,083	14,911	11,305	8,875	7,792	7,104	12,282
1999	182,772	4,865	15,444	17,939	19,171	21,592	21,125	18,618	15,695	11,813	9,068	7,843	7,047	12,551
2000	185,358	4,933	15,977	17,477	19,254	21,261	21,435	19,233	16,532	12,171	9,337	7,850	7,068	12,830
2001	187,620	4,834	16,430	17,174	19,304	20,790	21,642	19,760	17,049	12,915	9,707	7,936	7,037	13,045
2002	189,457	4,426	16,624	17,285	19,173	20,265	21,718	20,256	17,304	13,790	10,269	8,075	6,997	13,274
2003	191,030	3,991	16,648	17,493	18,891	19,821	21,773	20,641	17,757	14,452	10,837	8,335	6,934	13,456
2004	192,835	3,720	16,558	17,822	18,566	19,491	21,699	20,966	18,300	15,205	11,334	8,550	6,979	13,645
2005	194,908	3,627	16,486	18,259	18,051	19,553	21,334	21,293	18,871	16,047	11,720	8,815	7,018	13,834
2006	197,233	3,672	16,442	18,686	17,743	19,561	20,884	21,479	19,400	16,517	12,466	9,208	7,140	14,035
2007	199,590	3,689	16,471	19,024	17,761	19,448	20,359	21,563	19,886	16,777	13,307	9,770	7,302	14,235
2008	201,711	3,580	16,548	19,275	17,956	19,141	19,914	21,613	20,272	17,212	13,923	10,335	7,570	14,370
2009	203,177	3,112	16,344	19,344	18,269	18,789	19,571	21,559	20,572	17,764	14,663	10,798	7,789	14,604
2010	204,284	2,483	15,990	19,342	18,673	18,240	19,612	21,180	20,916	18,281	15,506	11,158	8,052	14,850
2011	205,713	2,145	15,750	19,332	19,058	17,922	19,593	20,725	21,086	18,808	15,932	11,876	8,405	15,080
2012	207,548	2,071	15,644	19,344	19,370	17,898	19,479	20,195	21,150	19,272	16,156	12,698	8,922	15,349
2013	209,643	2,129	15,608	19,531	19,590	18,066	19,152	19,751	21,205	19,636	16,548	13,302	9,445	15,680
2014	212,109	2,218	15,732	19,855	19,701	18,348	18,790	19,410	21,152	19,920	17,066	14,015	9,870	16,030
2015	214,696	2,334	15,831	20,254	19,800	18,787	18,249	19,447	20,783	20,252	17,587	14,755	10,212	16,404
2016	217,390	2,607	15,946	20,598	19,913	19,185	17,928	19,448	20,336	20,413	18,058	15,164	10,894	16,901
2017	219,911	2,763	16,021	20,896	20,035	19,552	17,919	19,339	19,827	20,469	18,486	15,380	11,672	17,552
2018	222,451	2,897	16,199	21,024	20,354	19,828	18,113	19,030	19,401	20,524	18,827	15,738	12,256	18,259
2019	224,948	3,040	16,412	20,991	20,745	20,022	18,407	18,684	19,081	20,482	19,071	16,184	12,934	18,894
2020	226,164	2,790	16,420	20,679	21,110	20,083	18,850	18,160	19,125	20,125	19,348	16,610	13,561	19,304
2021	227,644	2,750	16,476	20,437	21,446	20,194	19,225	17,847	19,128	19,675	19,468	16,994	13,886	20,116
2022	229,460	2,839	16,557	20,224	21,701	20,270	19,576	17,850	19,027	19,186	19,511	17,387	14,055	21,277

(Continued)

Table 4.C2—Estimated number of insured workers, by insured status, sex, and age, December 31, 1970–2022 (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	63,119	2,731	8,519	7,167	5,901	5,462	5,718	5,793	5,260	4,698	3,937	3,018	2,172	2,741
1971	64,169	2,738	8,711	7,560	6,117	5,459	5,650	5,749	5,351	4,734	4,009	3,106	2,177	2,808
1972	65,235	2,732	8,741	8,010	6,427	5,548	5,538	5,732	5,404	4,783	4,061	3,178	2,233	2,847
1973	66,628	2,940	8,921	8,327	6,742	5,691	5,446	5,695	5,482	4,807	4,114	3,262	2,288	2,914
1974	68,133	3,200	9,210	8,718	7,022	5,753	5,432	5,629	5,558	4,836	4,184	3,318	2,353	2,920
1975	69,410	3,230	9,448	9,137	7,203	5,887	5,397	5,583	5,556	4,910	4,250	3,377	2,413	3,018
1976	70,571	3,091	9,624	9,388	7,596	6,104	5,399	5,524	5,520	5,012	4,306	3,447	2,490	3,069
1977	71,847	3,050	9,785	9,481	8,051	6,410	5,489	5,415	5,516	5,074	4,359	3,520	2,555	3,143
1978	73,848	3,592	10,012	9,693	8,389	6,723	5,631	5,332	5,481	5,166	4,385	3,587	2,628	3,229
1979	75,566	3,852	10,177	9,953	8,800	6,999	5,701	5,311	5,424	5,242	4,426	3,667	2,696	3,320
1980	76,799	3,715	10,316	10,243	9,208	7,189	5,826	5,283	5,383	5,247	4,502	3,726	2,751	3,409
1981	77,803	3,385	10,346	10,435	9,467	7,582	6,042	5,288	5,328	5,216	4,607	3,783	2,819	3,504
1982	78,580	2,975	10,200	10,651	9,548	8,037	6,347	5,381	5,226	5,212	4,683	3,827	2,880	3,613
1983	79,147	2,532	9,926	10,795	9,744	8,362	6,653	5,520	5,155	5,180	4,750	3,872	2,939	3,717
1984	80,011	2,288	9,727	10,908	9,981	8,775	6,918	5,603	5,132	5,144	4,826	3,876	3,014	3,818
1985	81,116	2,350	9,526	10,973	10,280	9,174	7,114	5,719	5,121	5,096	4,823	3,963	3,067	3,910
1986	82,167	2,394	9,243	11,034	10,486	9,430	7,495	5,931	5,126	5,048	4,786	4,072	3,113	4,009
1987	83,187	2,443	8,991	10,983	10,719	9,503	7,950	6,230	5,217	4,965	4,780	4,137	3,146	4,125
1988	84,336	2,604	8,775	10,968	10,867	9,704	8,266	6,533	5,354	4,907	4,758	4,176	3,195	4,229
1989	85,669	2,698	8,726	10,949	11,019	9,933	8,679	6,781	5,453	4,892	4,731	4,236	3,214	4,358
1990	86,829	2,572	8,813	10,854	11,158	10,233	9,059	6,969	5,553	4,892	4,703	4,247	3,298	4,477
1991	87,582	2,304	8,763	10,566	11,292	10,469	9,299	7,332	5,751	4,891	4,677	4,235	3,409	4,594
1992	88,176	2,082	8,564	10,290	11,288	10,735	9,371	7,776	6,031	4,968	4,609	4,261	3,484	4,716
1993	88,758	1,967	8,305	10,015	11,283	10,913	9,588	8,081	6,319	5,093	4,561	4,260	3,539	4,836
1994	89,516	1,974	8,067	9,803	11,200	11,076	9,839	8,473	6,559	5,180	4,560	4,232	3,618	4,935
1995	90,397	2,087	7,800	9,782	11,014	11,197	10,135	8,863	6,731	5,283	4,560	4,229	3,634	5,083
1996	91,305	2,190	7,620	9,766	10,731	11,277	10,388	9,098	7,101	5,469	4,575	4,217	3,624	5,247
1997	92,269	2,267	7,656	9,634	10,462	11,282	10,649	9,180	7,539	5,746	4,643	4,184	3,647	5,381
1998	93,323	2,402	7,764	9,455	10,216	11,297	10,834	9,402	7,848	6,027	4,771	4,147	3,652	5,508
1999	94,394	2,518	7,912	9,257	10,031	11,252	10,992	9,669	8,214	6,270	4,847	4,168	3,630	5,634
2000	95,493	2,534	8,182	8,981	10,045	11,079	11,131	9,972	8,613	6,432	4,964	4,162	3,648	5,749
2001	96,459	2,475	8,408	8,796	10,039	10,833	11,216	10,233	8,834	6,800	5,136	4,189	3,639	5,859
2002	97,223	2,251	8,510	8,846	9,934	10,555	11,239	10,483	8,924	7,215	5,416	4,249	3,626	5,976
2003	97,879	2,024	8,499	8,934	9,765	10,320	11,259	10,664	9,139	7,517	5,690	4,375	3,598	6,094
2004	98,656	1,867	8,463	9,093	9,574	10,146	11,216	10,809	9,409	7,865	5,924	4,472	3,621	6,198
2005	99,577	1,808	8,419	9,307	9,274	10,165	11,041	10,957	9,687	8,264	6,096	4,597	3,640	6,320
2006	100,594	1,826	8,381	9,529	9,088	10,143	10,816	11,039	9,951	8,459	6,462	4,783	3,689	6,428
2007	101,629	1,829	8,379	9,704	9,080	10,052	10,546	11,070	10,188	8,556	6,863	5,055	3,767	6,541
2008	102,563	1,777	8,405	9,828	9,163	9,867	10,314	11,096	10,373	8,756	7,143	5,322	3,896	6,621
2009	103,124	1,520	8,296	9,845	9,319	9,656	10,131	11,065	10,502	9,026	7,483	5,538	3,996	6,746
2010	103,496	1,198	8,071	9,828	9,521	9,346	10,136	10,883	10,663	9,280	7,872	5,704	4,116	6,878
2011	104,088	1,050	7,940	9,806	9,717	9,158	10,100	10,661	10,740	9,533	8,050	6,050	4,280	7,004
2012	104,914	1,026	7,902	9,794	9,878	9,132	10,015	10,390	10,769	9,764	8,132	6,438	4,526	7,147
2013	105,880	1,040	7,932	9,880	9,991	9,209	9,826	10,161	10,794	9,934	8,312	6,712	4,770	7,317
2014	107,017	1,091	8,002	10,046	10,035	9,343	9,623	9,986	10,768	10,059	8,566	7,040	4,967	7,490
2015	108,199	1,141	8,054	10,250	10,081	9,568	9,321	9,991	10,593	10,212	8,813	7,380	5,122	7,675
2016	109,448	1,291	8,117	10,425	10,131	9,779	9,132	9,971	10,376	10,285	9,028	7,553	5,446	7,913
2017	110,562	1,357	8,144	10,576	10,176	9,975	9,111	9,892	10,124	10,309	9,231	7,631	5,810	8,226
2018	111,715	1,428	8,232	10,646	10,325	10,121	9,202	9,711	9,906	10,341	9,386	7,787	6,072	8,559
2019	112,816	1,487	8,332	10,630	10,520	10,211	9,347	9,516	9,741	10,320	9,495	7,986	6,377	8,852
2020	113,281	1,375	8,339	10,470	10,704	10,224	9,568	9,232	9,747	10,154	9,621	8,171	6,650	9,027
2021	113,883	1,364	8,380	10,348	10,876	10,265	9,760	9,056	9,730	9,938	9,675	8,337	6,774	9,381
2022	114,677	1,399	8,430	10,238	11,016	10,282	9,940	9,051	9,660	9,699	9,699	8,521	6,827	9,914

(Continued)

4.C OASDI: Insured Workers

Table 4.C2—Estimated number of insured workers, by insured status, sex, and age, December 31, 1970–2022 (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	45,552	1,423	6,398	5,669	4,341	3,820	4,004	4,200	3,818	3,269	2,813	2,211	1,626	1,961
1971	47,001	1,469	6,674	6,049	4,548	3,844	3,971	4,176	3,923	3,354	2,895	2,323	1,665	2,110
1972	48,470	1,515	6,782	6,515	4,824	3,939	3,913	4,166	3,990	3,449	2,966	2,426	1,740	2,244
1973	50,230	1,724	7,012	6,907	5,115	4,081	3,869	4,132	4,070	3,533	3,027	2,546	1,814	2,401
1974	52,157	1,989	7,306	7,355	5,402	4,178	3,889	4,078	4,139	3,611	3,113	2,629	1,915	2,553
1975	53,887	2,105	7,632	7,790	5,627	4,335	3,893	4,058	4,141	3,709	3,205	2,712	1,991	2,689
1976	55,546	2,129	7,863	8,088	6,016	4,552	3,914	4,031	4,122	3,806	3,299	2,802	2,092	2,831
1977	57,286	2,187	8,086	8,237	6,490	4,850	4,016	3,975	4,122	3,868	3,387	2,887	2,189	2,991
1978	59,698	2,607	8,464	8,499	6,908	5,172	4,181	3,947	4,102	3,948	3,450	2,955	2,300	3,164
1979	61,957	2,877	8,786	8,788	7,379	5,479	4,304	3,971	4,071	4,011	3,505	3,053	2,390	3,343
1980	63,799	2,880	8,993	9,109	7,837	5,725	4,479	3,980	4,066	4,026	3,585	3,132	2,468	3,519
1981	65,259	2,675	9,049	9,327	8,171	6,115	4,714	4,011	4,049	4,014	3,670	3,208	2,551	3,704
1982	66,520	2,420	8,947	9,542	8,324	6,598	5,018	4,117	4,001	4,021	3,743	3,264	2,625	3,900
1983	67,486	2,078	8,725	9,684	8,550	6,961	5,324	4,270	3,970	4,003	3,803	3,326	2,683	4,107
1984	68,687	1,888	8,546	9,824	8,795	7,399	5,585	4,399	3,978	3,983	3,879	3,336	2,776	4,300
1985	70,156	1,936	8,393	9,921	9,098	7,826	5,808	4,556	3,994	3,970	3,905	3,418	2,848	4,483
1986	71,597	2,008	8,171	10,008	9,330	8,156	6,185	4,790	4,024	3,958	3,891	3,516	2,906	4,653
1987	72,991	2,088	7,978	9,990	9,571	8,321	6,671	5,078	4,125	3,919	3,903	3,583	2,937	4,826
1988	74,529	2,261	7,792	9,992	9,761	8,578	7,038	5,387	4,272	3,902	3,903	3,637	3,007	5,000
1989	76,093	2,328	7,703	9,949	9,961	8,842	7,494	5,657	4,408	3,911	3,887	3,724	3,030	5,198
1990	77,471	2,221	7,769	9,804	10,097	9,172	7,926	5,881	4,555	3,931	3,865	3,764	3,099	5,386
1991	78,624	2,011	7,815	9,511	10,222	9,422	8,258	6,258	4,786	3,957	3,859	3,756	3,203	5,566
1992	79,582	1,874	7,645	9,242	10,228	9,680	8,415	6,734	5,074	4,049	3,822	3,774	3,281	5,763
1993	80,542	1,777	7,481	9,004	10,220	9,873	8,671	7,100	5,384	4,195	3,797	3,771	3,328	5,941
1994	81,601	1,787	7,294	8,826	10,154	10,053	8,928	7,537	5,648	4,327	3,812	3,731	3,410	6,093
1995	82,904	1,904	7,166	8,858	9,977	10,192	9,242	7,969	5,858	4,478	3,830	3,714	3,448	6,269
1996	84,189	2,045	7,055	8,904	9,719	10,299	9,486	8,279	6,236	4,696	3,865	3,700	3,438	6,467
1997	85,507	2,121	7,145	8,873	9,478	10,339	9,738	8,437	6,698	4,976	3,952	3,675	3,449	6,625
1998	86,928	2,249	7,310	8,786	9,276	10,370	9,938	8,681	7,063	5,278	4,103	3,645	3,452	6,774
1999	88,378	2,347	7,533	8,682	9,140	10,340	10,133	8,949	7,481	5,543	4,221	3,675	3,417	6,917
2000	89,865	2,398	7,795	8,495	9,208	10,182	10,303	9,261	7,918	5,739	4,373	3,688	3,420	7,082
2001	91,161	2,359	8,021	8,378	9,265	9,956	10,425	9,527	8,215	6,115	4,570	3,747	3,398	7,185
2002	92,234	2,175	8,114	8,439	9,239	9,710	10,479	9,773	8,380	6,575	4,853	3,826	3,372	7,298
2003	93,151	1,967	8,149	8,558	9,126	9,500	10,514	9,977	8,619	6,935	5,147	3,960	3,336	7,362
2004	94,179	1,853	8,095	8,729	8,992	9,345	10,483	10,157	8,891	7,341	5,410	4,077	3,358	7,447
2005	95,331	1,818	8,066	8,952	8,777	9,388	10,293	10,336	9,184	7,784	5,624	4,218	3,377	7,514
2006	96,639	1,846	8,061	9,157	8,655	9,418	10,068	10,441	9,449	8,058	6,004	4,425	3,451	7,607
2007	97,961	1,860	8,092	9,320	8,681	9,396	9,813	10,494	9,697	8,221	6,443	4,715	3,535	7,695
2008	99,148	1,804	8,143	9,446	8,793	9,274	9,599	10,517	9,900	8,456	6,780	5,013	3,674	7,749
2009	100,053	1,592	8,048	9,499	8,950	9,133	9,439	10,494	10,070	8,738	7,181	5,259	3,793	7,858
2010	100,788	1,285	7,919	9,514	9,152	8,894	9,476	10,297	10,253	9,001	7,635	5,454	3,935	7,973
2011	101,625	1,095	7,810	9,527	9,341	8,764	9,492	10,064	10,345	9,276	7,882	5,826	4,125	8,076
2012	102,634	1,045	7,742	9,550	9,492	8,766	9,464	9,805	10,381	9,507	8,024	6,260	4,396	8,203
2013	103,763	1,089	7,676	9,651	9,599	8,857	9,326	9,590	10,411	9,702	8,236	6,590	4,674	8,363
2014	105,092	1,128	7,730	9,809	9,666	9,005	9,168	9,424	10,384	9,861	8,500	6,975	4,903	8,540
2015	106,497	1,194	7,777	10,005	9,720	9,220	8,928	9,457	10,190	10,040	8,774	7,375	5,090	8,729
2016	107,942	1,316	7,828	10,172	9,783	9,406	8,796	9,477	9,959	10,128	9,030	7,611	5,448	8,988
2017	109,350	1,406	7,877	10,320	9,859	9,577	8,807	9,447	9,703	10,160	9,256	7,749	5,862	9,326
2018	110,736	1,469	7,967	10,378	10,030	9,707	8,911	9,319	9,495	10,183	9,441	7,951	6,184	9,700
2019	112,132	1,553	8,080	10,361	10,225	9,811	9,060	9,167	9,340	10,162	9,576	8,198	6,557	10,042
2020	112,883	1,415	8,081	10,208	10,406	9,859	9,282	8,929	9,378	9,971	9,727	8,438	6,911	10,277
2021	113,761	1,387	8,097	10,090	10,570	9,929	9,464	8,792	9,398	9,737	9,793	8,657	7,112	10,735
2022	114,783	1,440	8,127	9,986	10,685	9,988	9,635	8,798	9,366	9,487	9,812	8,867	7,228	11,363

(Continued)

Table 4.C2—Estimated number of insured workers, by insured status, sex, and age, December 31, 1970–2022 (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	75,387	3,954	12,771	10,046	7,369	6,834	7,448	7,830	7,191	6,499	5,446	...	...	...
1971	77,116	3,975	12,997	10,726	7,665	6,921	7,434	7,801	7,417	6,639	5,542	...	...	...
1972	78,827	3,972	12,921	11,474	8,217	7,046	7,394	7,844	7,576	6,704	5,680	...	...	...
1973	81,405	4,391	13,431	12,061	8,742	7,282	7,344	7,858	7,704	6,838	5,754	...	...	...
1974	84,313	4,938	14,171	12,799	9,127	7,494	7,336	7,804	7,859	6,868	5,917	...	...	...
1975	86,297	5,061	14,595	13,499	9,439	7,694	7,341	7,788	7,872	6,979	6,029	...	...	...
1976	87,811	4,863	14,751	13,971	10,087	7,945	7,401	7,737	7,785	7,165	6,107	...	...	...
1977	89,751	4,862	15,040	14,211	10,829	8,457	7,494	7,648	7,803	7,266	6,142	...	...	...
1978	94,154	5,933	16,300	14,792	11,473	8,977	7,741	7,579	7,787	7,351	6,221	...	...	...
1979	97,866	6,507	17,163	15,546	12,263	9,416	7,977	7,567	7,733	7,475	6,218	...	...	...
1980	100,505	6,356	17,550	16,307	13,106	9,807	8,261	7,581	7,735	7,501	6,301	...	...	...
1981	102,341	5,804	17,394	16,941	13,746	10,557	8,590	7,694	7,699	7,440	6,478	...	...	...
1982	103,738	5,121	16,854	17,375	14,145	11,463	9,217	7,850	7,646	7,472	6,595	...	...	...
1983	104,727	4,357	16,276	17,682	14,642	12,105	9,772	8,143	7,583	7,488	6,680	...	...	...
1984	106,322	3,942	16,019	17,864	15,259	12,867	10,216	8,369	7,577	7,414	6,795	...	...	...
1985	108,863	4,118	16,000	18,107	15,927	13,659	10,580	8,643	7,605	7,423	6,801	...	...	...
1986	111,080	4,250	15,798	18,289	16,458	14,199	11,305	8,951	7,709	7,386	6,735	...	...	...
1987	113,253	4,371	15,421	18,434	16,965	14,509	12,107	9,532	7,837	7,329	6,750	...	...	...
1988	115,357	4,675	15,146	18,433	17,319	14,952	12,677	10,064	8,088	7,265	6,738	...	...	...
1989	117,573	4,834	15,106	18,387	17,583	15,508	13,394	10,506	8,307	7,281	6,667	...	...	...
1990	119,504	4,590	15,187	18,172	17,852	16,117	14,171	10,836	8,575	7,312	6,693	...	...	...
1991	120,779	4,084	14,948	17,798	18,071	16,638	14,712	11,560	8,883	7,422	6,661	...	...	...
1992	121,998	3,698	14,460	17,344	18,310	17,170	14,978	12,392	9,466	7,553	6,626	...	...	...
1993	123,397	3,499	14,084	16,889	18,418	17,631	15,453	12,997	10,031	7,805	6,592	...	...	...
1994	125,147	3,555	13,771	16,574	18,414	17,968	16,022	13,735	10,475	8,023	6,610	...	...	...
1995	127,109	3,800	13,506	16,549	18,137	18,264	16,605	14,493	10,816	8,280	6,660	...	...	...
1996	129,119	4,059	13,332	16,575	17,728	18,465	17,089	14,992	11,517	8,597	6,764	...	...	...
1997	131,177	4,216	13,542	16,456	17,287	18,607	17,533	15,192	12,324	9,137	6,885	...	...	...
1998	133,404	4,479	13,844	16,295	16,912	18,657	17,919	15,618	12,904	9,681	7,095	...	...	...
1999	135,772	4,702	14,223	16,044	16,721	18,660	18,244	16,166	13,613	10,090	7,311	...	...	...
2000	138,067	4,766	14,710	15,653	16,784	18,451	18,580	16,759	14,384	10,422	7,560	...	...	...
2001	140,036	4,663	15,019	15,396	16,876	18,128	18,818	17,278	14,892	11,102	7,863	...	...	...
2002	141,313	4,231	15,001	15,458	16,767	17,721	18,979	17,744	15,120	11,907	8,385	...	...	...
2003	142,432	3,780	14,817	15,594	16,561	17,357	19,021	18,137	15,532	12,509	8,901	223	...	...
2004	143,802	3,525	14,672	15,823	16,255	17,132	18,959	18,410	16,054	13,198	9,301	475	...	...
2005	145,493	3,462	14,670	16,187	15,806	17,161	18,665	18,670	16,616	13,898	9,591	766	...	...
2006	147,262	3,523	14,824	16,549	15,457	17,169	18,257	18,805	17,065	14,349	10,208	1,056	...	...
2007	148,877	3,552	14,936	16,840	15,482	16,967	17,747	18,870	17,469	14,548	10,963	1,504	...	...
2008	149,904	3,437	14,912	17,071	15,597	16,701	17,301	18,834	17,799	14,910	11,498	1,845	...	...
2009	149,582	2,956	14,473	17,068	15,794	16,300	17,007	18,705	18,023	15,404	12,101	1,751	...	...
2010	148,925	2,323	13,836	16,944	16,083	15,794	16,964	18,353	18,223	15,906	12,741	1,757	...	...
2011	148,952	1,997	13,570	16,802	16,368	15,421	16,920	17,915	18,324	16,344	13,164	2,126	...	...
2012	149,485	1,963	13,755	16,748	16,596	15,397	16,725	17,416	18,358	16,727	13,366	2,435	...	...
2013	149,896	2,040	14,000	16,846	16,765	15,466	16,437	16,953	18,305	17,045	13,698	2,340	...	...
2014	150,665	2,134	14,306	17,147	16,829	15,651	16,066	16,673	18,152	17,225	14,164	2,319	...	...
2015	151,658	2,259	14,492	17,568	16,857	16,004	15,588	16,639	17,832	17,414	14,640	2,365	...	...
2016	152,881	2,533	14,685	17,990	16,921	16,341	15,262	16,632	17,426	17,519	15,063	2,509	...	...
2017	153,865	2,693	14,822	18,310	17,096	16,612	15,270	16,474	16,958	17,581	15,440	2,610	...	...
2018	154,888	2,825	14,971	18,531	17,400	16,898	15,419	16,253	16,572	17,569	15,786	2,664	...	...
2019	156,146	2,973	15,104	18,622	17,856	17,142	15,729	15,980	16,380	17,517	16,041	2,803	...	...
2020	156,496	2,699	15,046	18,361	18,280	17,333	16,196	15,632	16,490	17,299	16,226	2,934	...	...
2021	157,880	2,660	15,163	18,253	18,708	17,556	16,637	15,375	16,609	17,041	16,410	3,468	...	...
2022	159,249	2,746	15,268	18,125	19,062	17,740	17,039	15,426	16,632	16,697	16,482	4,033	...	...

(Continued)

4.C OASDI: Insured Workers

Table 4.C2—Estimated number of insured workers, by insured status, sex, and age, December 31, 1970–2022 (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	50,196	2,604	7,746	6,586	5,381	5,006	5,237	5,251	4,682	4,199	3,504	...	...	...
1971	50,879	2,591	7,818	6,941	5,528	5,028	5,182	5,203	4,786	4,256	3,548	...	...	...
1972	51,574	2,551	7,747	7,327	5,834	5,075	5,100	5,208	4,857	4,259	3,615	...	...	...
1973	52,729	2,772	7,973	7,603	6,142	5,180	5,015	5,187	4,914	4,303	3,640	...	...	...
1974	54,015	3,057	8,300	7,948	6,332	5,285	4,964	5,112	4,999	4,293	3,725	...	...	...
1975	54,778	3,068	8,465	8,271	6,457	5,369	4,950	5,073	4,992	4,351	3,782	...	...	...
1976	55,233	2,882	8,495	8,424	6,786	5,481	4,958	5,007	4,931	4,450	3,819	...	...	...
1977	55,933	2,831	8,599	8,442	7,154	5,763	4,988	4,902	4,926	4,513	3,816	...	...	...
1978	57,923	3,446	9,170	8,656	7,419	6,046	5,078	4,813	4,894	4,559	3,843	...	...	...
1979	59,429	3,735	9,533	8,964	7,753	6,235	5,169	4,757	4,823	4,631	3,831	...	...	...
1980	60,330	3,591	9,674	9,297	8,113	6,374	5,260	4,737	4,792	4,616	3,877	...	...	...
1981	60,826	3,245	9,546	9,568	8,337	6,729	5,376	4,766	4,724	4,564	3,972	...	...	...
1982	61,054	2,826	9,233	9,748	8,433	7,129	5,660	4,806	4,629	4,563	4,026	...	...	...
1983	61,175	2,392	8,940	9,850	8,604	7,389	5,944	4,905	4,548	4,541	4,062	...	...	...
1984	61,681	2,157	8,778	9,912	8,865	7,731	6,141	4,996	4,501	4,469	4,132	...	...	...
1985	62,691	2,254	8,722	10,004	9,180	8,088	6,293	5,094	4,500	4,441	4,115	...	...	...
1986	63,485	2,308	8,556	10,045	9,421	8,321	6,648	5,210	4,539	4,380	4,057	...	...	...
1987	64,257	2,351	8,325	10,059	9,644	8,404	7,048	5,491	4,588	4,297	4,051	...	...	...
1988	65,055	2,497	8,166	10,037	9,767	8,594	7,294	5,772	4,673	4,237	4,020	...	...	...
1989	65,937	2,594	8,143	9,985	9,853	8,841	7,626	5,966	4,764	4,211	3,955	...	...	...
1990	66,712	2,460	8,197	9,856	9,960	9,143	7,966	6,107	4,865	4,217	3,942	...	...	...
1991	67,101	2,174	8,058	9,647	10,023	9,398	8,204	6,466	4,984	4,263	3,885	...	...	...
1992	67,472	1,936	7,779	9,407	10,114	9,664	8,296	6,870	5,268	4,310	3,828	...	...	...
1993	67,993	1,832	7,540	9,165	10,178	9,859	8,517	7,145	5,564	4,409	3,784	...	...	...
1994	68,694	1,858	7,367	8,961	10,148	10,007	8,812	7,491	5,766	4,511	3,774	...	...	...
1995	69,484	1,980	7,180	8,917	9,979	10,144	9,126	7,834	5,916	4,614	3,794	...	...	...
1996	70,285	2,095	7,039	8,883	9,741	10,228	9,382	8,065	6,270	4,734	3,850	...	...	...
1997	71,124	2,174	7,091	8,785	9,490	10,256	9,620	8,135	6,670	5,010	3,895	...	...	...
1998	72,044	2,310	7,202	8,628	9,256	10,283	9,791	8,349	6,943	5,301	3,982	...	...	...
1999	73,039	2,430	7,359	8,449	9,101	10,255	9,947	8,638	7,274	5,494	4,092	...	...	...
2000	74,000	2,445	7,597	8,194	9,091	10,110	10,108	8,976	7,631	5,654	4,195	...	...	...
2001	74,799	2,384	7,732	8,036	9,081	9,923	10,206	9,245	7,868	5,997	4,326	...	...	...
2002	75,259	2,148	7,728	8,023	8,992	9,678	10,261	9,495	7,955	6,386	4,592	...	...	...
2003	75,664	1,912	7,619	8,067	8,824	9,467	10,286	9,668	8,160	6,674	4,866	120	...	...
2004	76,249	1,761	7,558	8,176	8,635	9,315	10,257	9,802	8,426	6,996	5,060	263	...	...
2005	77,013	1,717	7,544	8,357	8,368	9,311	10,098	9,936	8,742	7,317	5,197	426	...	...
2006	77,798	1,746	7,593	8,527	8,178	9,276	9,890	9,999	8,981	7,524	5,506	579	...	...
2007	78,527	1,756	7,663	8,675	8,135	9,168	9,618	10,028	9,196	7,595	5,875	819	...	...
2008	78,918	1,702	7,646	8,785	8,164	8,984	9,390	10,022	9,337	7,766	6,116	1,007	...	...
2009	78,537	1,442	7,389	8,781	8,246	8,739	9,197	9,954	9,444	8,009	6,392	943	...	...
2010	78,005	1,116	7,024	8,681	8,398	8,425	9,160	9,757	9,540	8,289	6,680	934	...	...
2011	77,879	972	6,877	8,574	8,539	8,211	9,087	9,527	9,588	8,505	6,873	1,127	...	...
2012	78,067	971	7,010	8,532	8,649	8,142	8,972	9,260	9,592	8,706	6,945	1,287	...	...
2013	78,178	995	7,174	8,580	8,727	8,169	8,767	9,026	9,568	8,838	7,100	1,232	...	...
2014	78,469	1,046	7,333	8,725	8,766	8,247	8,548	8,851	9,492	8,921	7,333	1,207	...	...
2015	78,858	1,102	7,423	8,946	8,753	8,427	8,258	8,827	9,314	9,005	7,590	1,214	...	...
2016	79,411	1,250	7,517	9,178	8,754	8,602	8,074	8,774	9,112	9,049	7,802	1,298	...	...
2017	79,840	1,320	7,584	9,338	8,840	8,740	8,038	8,684	8,877	9,075	7,991	1,354	...	...
2018	80,285	1,390	7,659	9,447	8,988	8,889	8,097	8,523	8,691	9,080	8,137	1,383	...	...
2019	80,843	1,454	7,717	9,488	9,213	9,023	8,240	8,370	8,561	9,062	8,263	1,453	...	...
2020	80,961	1,326	7,693	9,366	9,437	9,093	8,447	8,173	8,604	8,976	8,328	1,520	...	...
2021	81,519	1,315	7,762	9,307	9,651	9,183	8,668	7,981	8,635	8,835	8,392	1,790	...	...
2022	82,089	1,349	7,814	9,238	9,834	9,250	8,872	7,976	8,618	8,644	8,424	2,071	...	...

(Continued)

Table 4.C2—Estimated number of insured workers, by insured status, sex, and age, December 31, 1970–2022 (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	1,385	5,179	3,785	2,137	1,894	2,252	2,598	2,631	2,383	1,993	...	...	...
1972	27,253	1,421	5,173	4,147	2,383	1,970	2,293	2,635	2,718	2,445	2,066	...	...	...
1973	28,677	1,619	5,458	4,458	2,600	2,102	2,329	2,671	2,790	2,535	2,115	...	...	...
1974	30,298	1,880	5,872	4,850	2,795	2,209	2,372	2,693	2,859	2,575	2,192	...	...	...
1975	31,519	1,993	6,130	5,228	2,982	2,324	2,392	2,715	2,881	2,628	2,247	...	...	...
1976	32,578	1,982	6,256	5,546	3,300	2,464	2,443	2,730	2,854	2,715	2,288	...	...	...
1977	33,818	2,031	6,441	5,769	3,674	2,693	2,507	2,746	2,878	2,754	2,326	...	...	...
1978	36,230	2,487	7,129	6,136	4,054	2,932	2,663	2,766	2,893	2,792	2,379	...	...	...
1979	38,437	2,772	7,631	6,582	4,511	3,181	2,808	2,811	2,910	2,845	2,387	...	...	...
1980	40,175	2,766	7,875	7,010	4,993	3,433	3,001	2,845	2,944	2,885	2,424	...	...	...
1981	41,515	2,559	7,848	7,373	5,409	3,828	3,215	2,928	2,976	2,876	2,505	...	...	...
1982	42,684	2,294	7,622	7,627	5,712	4,333	3,557	3,044	3,016	2,910	2,569	...	...	...
1983	43,552	1,965	7,336	7,832	6,038	4,716	3,828	3,238	3,035	2,947	2,618	...	...	...
1984	44,641	1,785	7,241	7,952	6,394	5,136	4,075	3,374	3,076	2,945	2,664	...	...	...
1985	46,172	1,865	7,278	8,103	6,747	5,571	4,287	3,549	3,105	2,981	2,687	...	...	...
1986	47,595	1,942	7,242	8,244	7,037	5,879	4,657	3,742	3,170	3,006	2,679	...	...	...
1987	48,996	2,020	7,096	8,375	7,322	6,105	5,060	4,041	3,249	3,031	2,698	...	...	...
1988	50,301	2,179	6,980	8,396	7,552	6,358	5,383	4,293	3,415	3,029	2,719	...	...	...
1989	51,636	2,241	6,962	8,402	7,730	6,667	5,768	4,540	3,543	3,071	2,712	...	...	...
1990	52,793	2,130	6,990	8,316	7,891	6,975	6,204	4,729	3,710	3,096	2,751	...	...	...
1991	53,678	1,911	6,890	8,151	8,048	7,240	6,508	5,094	3,899	3,159	2,777	...	...	...
1992	54,526	1,762	6,681	7,937	8,196	7,507	6,682	5,522	4,198	3,243	2,798	...	...	...
1993	55,405	1,667	6,545	7,724	8,239	7,772	6,936	5,852	4,467	3,396	2,808	...	...	...
1994	56,453	1,697	6,404	7,613	8,266	7,961	7,210	6,244	4,709	3,513	2,837	...	...	...
1995	57,625	1,821	6,326	7,632	8,158	8,120	7,478	6,659	4,900	3,666	2,866	...	...	...
1996	58,834	1,964	6,294	7,692	7,988	8,237	7,707	6,928	5,247	3,863	2,915	...	...	...
1997	60,053	2,042	6,451	7,671	7,797	8,351	7,913	7,057	5,654	4,127	2,990	...	...	...
1998	61,360	2,169	6,642	7,667	7,656	8,374	8,128	7,269	5,962	4,381	3,113	...	...	...
1999	62,733	2,272	6,863	7,595	7,620	8,405	8,296	7,527	6,339	4,596	3,219	...	...	...
2000	64,067	2,321	7,113	7,459	7,693	8,340	8,471	7,783	6,754	4,767	3,366	...	...	...
2001	65,237	2,280	7,287	7,361	7,795	8,204	8,612	8,032	7,024	5,106	3,537	...	...	...
2002	66,054	2,083	7,273	7,435	7,775	8,043	8,718	8,249	7,165	5,521	3,793	...	...	...
2003	66,768	1,868	7,198	7,527	7,737	7,890	8,735	8,470	7,372	5,834	4,036	103	...	...
2004	67,554	1,764	7,114	7,647	7,620	7,817	8,702	8,609	7,628	6,201	4,240	212	...	...
2005	68,480	1,745	7,126	7,829	7,438	7,850	8,567	8,734	7,874	6,582	4,394	341	...	...
2006	69,464	1,777	7,231	8,023	7,279	7,892	8,367	8,807	8,085	6,825	4,703	476	...	...
2007	70,350	1,795	7,273	8,165	7,347	7,800	8,129	8,842	8,274	6,953	5,088	684	...	...
2008	70,986	1,734	7,265	8,286	7,433	7,717	7,912	8,812	8,463	7,144	5,381	838	...	...
2009	71,045	1,514	7,083	8,286	7,549	7,560	7,811	8,752	8,578	7,395	5,710	808	...	...
2010	70,919	1,207	6,812	8,263	7,685	7,369	7,804	8,596	8,682	7,618	6,061	823	...	...
2011	71,072	1,025	6,693	8,228	7,829	7,210	7,833	8,388	8,737	7,839	6,292	999	...	...
2012	71,418	992	6,744	8,217	7,947	7,254	7,753	8,156	8,766	8,020	6,421	1,147	...	...
2013	71,718	1,045	6,826	8,266	8,038	7,297	7,670	7,927	8,737	8,207	6,598	1,108	...	...
2014	72,197	1,088	6,972	8,422	8,063	7,405	7,519	7,822	8,661	8,304	6,831	1,111	...	...

(Continued)

4.C OASDI: Insured Workers

Table 4.C2—Estimated number of insured workers, by insured status, sex, and age, December 31, 1970–2022 (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 (cont.)</i>														
2015	72,800	1,158	7,069	8,622	8,105	7,577	7,329	7,811	8,517	8,409	7,051	1,151	...	...
2016	73,470	1,283	7,168	8,812	8,167	7,739	7,188	7,858	8,314	8,470	7,261	1,211	...	...
2017	74,026	1,373	7,238	8,972	8,255	7,872	7,233	7,790	8,082	8,507	7,449	1,256	...	...
2018	74,603	1,434	7,311	9,084	8,413	8,010	7,322	7,730	7,881	8,489	7,649	1,281	...	...
2019	75,302	1,519	7,387	9,134	8,643	8,118	7,489	7,609	7,819	8,455	7,778	1,350	...	...
2020	75,534	1,373	7,353	8,995	8,842	8,240	7,749	7,459	7,886	8,324	7,899	1,414	...	...
2021	76,361	1,344	7,402	8,946	9,057	8,373	7,969	7,394	7,974	8,205	8,018	1,678	...	...
2022	77,160	1,396	7,453	8,887	9,229	8,490	8,168	7,450	8,014	8,053	8,057	1,962	...	...

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.

Table 4.C5—Estimated size of the population in the Social Security service area and percentage fully insured, by sex and age, 2018–2022 (in thousands)

Age at end of year	2018		2019		2020		2021		2022	
	Population	Percentage fully insured	Population	Percentage fully insured	Population	Percentage fully insured	Population	Percentage fully insured	Population	Percentage fully insured
Total										
Total	332,359	^a 88	333,444	^a 89	334,025	^a 89	335,110	^a 89	337,118	^a 89
Under 15	62,273	(L)	61,965	(L)	61,336	(L)	60,786	(L)	60,342	(L)
15–19	21,746	13	21,794	14	21,777	13	22,014	12	22,367	13
20–24	22,017	74	22,013	75	22,053	74	22,108	75	22,259	74
25–29	23,508	89	23,338	90	22,977	90	22,716	90	22,556	90
30–34	22,479	91	22,714	91	23,045	92	23,390	92	23,706	92
35–39	22,142	90	22,155	90	22,150	91	22,220	91	22,291	91
40–44	20,327	89	20,559	90	21,026	90	21,427	90	21,793	90
45–49	20,935	91	20,542	91	20,032	91	19,758	90	19,852	90
50–54	21,046	92	20,697	92	20,795	92	20,858	92	20,815	91
55–59	22,227	92	22,119	93	21,739	93	21,287	92	20,823	92
60–64	20,590	91	20,810	92	21,058	92	21,151	92	21,183	92
65–69	17,406	90	17,847	91	18,233	91	18,608	91	18,995	92
70–74	13,711	89	14,367	90	15,036	90	15,354	90	15,535	90
75 or older	21,952	83	22,524	84	22,768	85	23,433	86	24,601	86
Male										
Subtotal	165,200	^a 90	165,607	^a 91	165,862	^a 91	166,373	^a 91	167,365	^a 91
Under 15	31,823	(L)	31,664	(L)	31,346	(L)	31,071	(L)	30,853	(L)
15–19	11,112	13	11,132	13	11,125	12	11,252	12	11,439	12
20–24	11,251	73	11,243	74	11,263	74	11,293	74	11,376	74
25–29	11,994	89	11,898	89	11,712	89	11,575	89	11,487	89
30–34	11,403	91	11,494	92	11,663	92	11,846	92	12,023	92
35–39	11,293	90	11,249	91	11,218	91	11,230	91	11,247	91
40–44	10,350	89	10,454	89	10,691	89	10,885	90	11,058	90
45–49	10,577	92	10,375	92	10,118	91	9,982	91	10,034	90
50–54	10,551	94	10,383	94	10,436	93	10,470	93	10,450	92
55–59	10,996	94	10,950	94	10,773	94	10,557	94	10,337	94
60–64	9,995	94	10,113	94	10,244	94	10,299	94	10,326	94
65–69	8,275	94	8,482	94	8,667	94	8,848	94	9,044	94
70–74	6,412	95	6,717	95	7,021	95	7,153	95	7,226	94
75 or older	9,169	93	9,451	94	9,583	94	9,912	95	10,465	95
Female										
Subtotal	167,159	^a 87	167,838	^a 87	168,164	^a 87	168,737	^a 88	169,754	^a 88
Under 15	30,450	(L)	30,302	(L)	29,990	(L)	29,715	(L)	29,489	(L)
15–19	10,634	14	10,661	14	10,652	13	10,762	13	10,929	13
20–24	10,766	74	10,769	75	10,791	75	10,814	75	10,884	75
25–29	11,514	90	11,439	91	11,265	91	11,142	91	11,069	90
30–34	11,076	91	11,219	91	11,381	91	11,543	92	11,683	91
35–39	10,849	89	10,906	90	10,932	90	10,990	90	11,043	90
40–44	9,977	89	10,105	90	10,335	90	10,542	90	10,736	90
45–49	10,358	90	10,167	90	9,914	90	9,777	90	9,818	90
50–54	10,495	90	10,314	91	10,359	91	10,388	90	10,366	90
55–59	11,232	91	11,169	91	10,966	91	10,730	91	10,486	90
60–64	10,595	89	10,697	90	10,814	90	10,851	90	10,858	90
65–69	9,131	87	9,364	88	9,567	88	9,760	89	9,950	89
70–74	7,299	85	7,650	86	8,015	86	8,201	87	8,309	87
75 or older	12,783	76	13,074	77	13,186	78	13,521	79	14,136	80

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.

4.C OASDI: Insured Workers

Table 4.C6—Period life table (mortality and survival indicators, by sex and age), 2019

Exact age	Male			Female		
	Death probability ^a	Number of lives ^b	Life expectancy	Death probability ^a	Number of lives ^b	Life expectancy
0	.006081	100,000	76.22	.005046	100,000	81.28
1	.000425	99,392	75.69	.000349	99,495	80.69
2	.000260	99,350	74.72	.000212	99,461	79.72
3	.000194	99,324	73.74	.000166	99,440	78.73
4	.000154	99,305	72.76	.000137	99,423	77.75
5	.000142	99,289	71.77	.000122	99,409	76.76
6	.000135	99,275	70.78	.000111	99,397	75.77
7	.000127	99,262	69.79	.000103	99,386	74.77
8	.000116	99,249	68.79	.000098	99,376	73.78
9	.000104	99,238	67.80	.000095	99,366	72.79
10	.000097	99,227	66.81	.000095	99,357	71.80
11	.000106	99,218	65.82	.000102	99,348	70.80
12	.000144	99,207	64.82	.000116	99,337	69.81
13	.000220	99,193	63.83	.000139	99,326	68.82
14	.000323	99,171	62.85	.000170	99,312	67.83
15	.000437	99,139	61.87	.000204	99,295	66.84
16	.000552	99,096	60.89	.000240	99,275	65.85
17	.000675	99,041	59.93	.000278	99,251	64.87
18	.000806	98,974	58.97	.000319	99,224	63.89
19	.000939	98,894	58.01	.000360	99,192	62.91
20	.001079	98,802	57.07	.000405	99,156	61.93
21	.001215	98,695	56.13	.000451	99,116	60.95
22	.001327	98,575	55.20	.000491	99,071	59.98
23	.001406	98,444	54.27	.000523	99,023	59.01
24	.001461	98,306	53.35	.000549	98,971	58.04
25	.001507	98,162	52.42	.000574	98,917	57.07
26	.001557	98,014	51.50	.000604	98,860	56.11
27	.001610	97,862	50.58	.000642	98,800	55.14
28	.001668	97,704	49.66	.000690	98,737	54.17
29	.001732	97,541	48.74	.000748	98,669	53.21
30	.001795	97,372	47.83	.000810	98,595	52.25
31	.001858	97,198	46.91	.000871	98,515	51.29
32	.001923	97,017	46.00	.000931	98,429	50.34
33	.001992	96,830	45.09	.000988	98,337	49.38
34	.002064	96,638	44.18	.001044	98,240	48.43
35	.002145	96,438	43.27	.001105	98,138	47.48
36	.002231	96,231	42.36	.001171	98,029	46.53
37	.002316	96,017	41.45	.001235	97,914	45.59
38	.002398	95,794	40.55	.001295	97,793	44.64
39	.002482	95,564	39.64	.001356	97,667	43.70
40	.002580	95,327	38.74	.001422	97,534	42.76
41	.002697	95,081	37.84	.001501	97,396	41.82
42	.002828	94,825	36.94	.001596	97,249	40.88
43	.002976	94,557	36.04	.001709	97,094	39.95
44	.003146	94,275	35.15	.001841	96,928	39.01
45	.003340	93,979	34.26	.001989	96,750	38.08
46	.003567	93,665	33.37	.002153	96,557	37.16
47	.003833	93,331	32.49	.002333	96,350	36.24
48	.004143	92,973	31.61	.002530	96,125	35.32
49	.004499	92,588	30.74	.002746	95,882	34.41

(Continued)

Table 4.C6—Period life table (mortality and survival indicators, by sex and age), 2019—Continued

Exact age	Male			Female		
	Death probability ^a	Number of lives ^b	Life expectancy	Death probability ^a	Number of lives ^b	Life expectancy
50	.004890	92,171	29.88	.002981	95,618	33.50
51	.005321	91,720	29.02	.003241	95,333	32.60
52	.005810	91,232	28.18	.003530	95,024	31.71
53	.006363	90,702	27.34	.003853	94,689	30.82
54	.006973	90,125	26.51	.004208	94,324	29.93
55	.007629	89,497	25.69	.004591	93,927	29.06
56	.008322	88,814	24.89	.004997	93,496	28.19
57	.009049	88,075	24.09	.005426	93,029	27.33
58	.009806	87,278	23.31	.005876	92,524	26.48
59	.010595	86,422	22.53	.006348	91,980	25.63
60	.011452	85,506	21.77	.006883	91,396	24.79
61	.012358	84,527	21.01	.007457	90,767	23.96
62	.013255	83,482	20.27	.008010	90,090	23.14
63	.014126	82,376	19.54	.008520	89,369	22.32
64	.015006	81,212	18.81	.009031	88,607	21.51
65	.016001	79,994	18.09	.009617	87,807	20.70
66	.017124	78,714	17.37	.010328	86,963	19.89
67	.018298	77,366	16.67	.011167	86,065	19.10
68	.019519	75,950	15.97	.012158	85,103	18.31
69	.020847	74,468	15.28	.013312	84,069	17.52
70	.022381	72,915	14.59	.014673	82,950	16.75
71	.024185	71,283	13.91	.016221	81,733	16.00
72	.026266	69,559	13.25	.017905	80,407	15.25
73	.028660	67,732	12.59	.019714	78,967	14.52
74	.031401	65,791	11.95	.021714	77,410	13.80
75	.034618	63,725	11.32	.024080	75,729	13.10
76	.038263	61,519	10.71	.026831	73,906	12.41
77	.042190	59,165	10.11	.029855	71,923	11.74
78	.046367	56,669	9.54	.033151	69,776	11.08
79	.050948	54,041	8.97	.036829	67,463	10.45
80	.056237	51,288	8.43	.041122	64,978	9.83
81	.062360	48,404	7.90	.046102	62,306	9.23
82	.069226	45,385	7.39	.051683	59,434	8.65
83	.076884	42,243	6.91	.057896	56,362	8.09
84	.085452	38,996	6.44	.064863	53,099	7.56
85	.095062	35,663	6.00	.072731	49,655	7.05
86	.105829	32,273	5.57	.081626	46,043	6.56
87	.117838	28,858	5.17	.091644	42,285	6.10
88	.131138	25,457	4.80	.102840	38,410	5.67
89	.145751	22,119	4.45	.115236	34,460	5.26
90	.161678	18,895	4.12	.128837	30,489	4.88
91	.178905	15,840	3.82	.143633	26,561	4.52
92	.197408	13,006	3.54	.159606	22,746	4.20
93	.217149	10,439	3.29	.176731	19,115	3.90
94	.238080	8,172	3.06	.194973	15,737	3.63
95	.258821	6,226	2.86	.213413	12,669	3.39
96	.278966	4,615	2.69	.231752	9,965	3.17
97	.298092	3,327	2.54	.249663	7,656	2.98
98	.315762	2,336	2.40	.266801	5,744	2.81
99	.331550	1,598	2.28	.282809	4,212	2.65

(Continued)

4.C OASDI: Insured Workers

Table 4.C6—Period life table (mortality and survival indicators, by sex and age), 2019—Continued

Exact age	Male			Female		
	Death probability ^a	Number of lives ^b	Life expectancy	Death probability ^a	Number of lives ^b	Life expectancy
100	.348128	1,068	2.16	.299778	3,021	2.49
101	.365534	696	2.05	.317765	2,115	2.34
102	.383811	442	1.94	.336830	1,443	2.20
103	.403001	272	1.83	.357040	957	2.07
104	.423151	163	1.73	.378463	615	1.94
105	.444309	94	1.63	.401170	382	1.82
106	.466524	52	1.54	.425241	229	1.70
107	.489851	28	1.45	.450755	132	1.59
108	.514343	14	1.37	.477800	72	1.48
109	.540060	7	1.28	.506468	38	1.38
110	.567063	3	1.21	.536857	19	1.28
111	.595417	1	1.13	.569068	9	1.19
112	.625187	1	1.06	.603212	4	1.10
113	.656447	0	0.99	.639405	1	1.02
114	.689269	0	0.92	.677769	1	0.94
115	.723732	0	0.86	.718435	0	0.87
116	.759919	0	0.80	.759919	0	0.80
117	.797915	0	0.74	.797915	0	0.74
118	.837811	0	0.68	.837811	0	0.68
119	.879701	0	0.63	.879701	0	0.63

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

NOTES: 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 2019 over the course of his or her remaining life.

This 2019 life table presents calculations updated as of 2022, which include some revisions to the 2019 life table presented in the 2021 edition of the *Supplement*.

a. Probability of dying within one year.

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

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