

**Table 106. Selected Life Table Values: 1959 to 2008**

[Decennial life tables are based on population data from a decennial census and reported deaths of the 3-year period surrounding the census year; the census year is the middle year. The annual tables are based on deaths in a single year, and except for census years, on postcensal population estimates. Beginning in 1970, data excludes deaths of nonresidents of the United States. See Appendix III]

Age and sex	All races						White						Black <sup>1</sup>					
	1959–1961	1969–1971	1979–1981	1989–1991	1999–2001	2008	1959–1961	1969–1971	1979–1981	1989–1991	1999–2001	2008	1959–1961	1969–1971	1979–1981	1989–1991	1999–2001	2008
<b>EXPECTATION OF LIFE IN YEARS</b>																		
At birth: Male .....	66.8	67.0	70.1	71.8	74.1	75.5	67.6	67.9	70.8	72.7	74.7	75.9	61.5	60.0	64.1	64.5	68.1	70.9
Female .....	73.2	74.6	77.6	78.8	79.5	80.5	74.2	75.5	78.2	79.5	80.0	80.8	66.5	68.3	72.9	73.7	75.1	77.4
Age 20: Male .....	49.8	49.5	51.9	53.3	55.2	56.5	50.3	50.2	52.5	54.0	55.7	56.8	45.8	43.5	46.5	46.7	49.8	52.6
Female .....	55.6	56.6	59.0	59.9	60.3	61.2	56.3	57.2	59.4	60.4	60.7	61.4	50.8	51.2	54.9	55.5	56.5	58.7
Age 40: Male .....	31.4	31.5	33.6	35.1	36.6	37.9	31.7	31.9	34.0	35.6	37.0	38.1	28.7	27.6	29.5	30.1	32.1	34.5
Female .....	36.6	37.6	39.8	40.7	41.0	41.9	37.1	38.1	40.2	41.0	41.3	42.1	32.2	33.3	36.3	37.0	37.7	39.6
Age 50: Male .....	23.0	23.1	25.0	26.4	27.8	29.0	23.2	23.3	25.3	26.7	28.1	29.2	21.3	20.7	22.0	22.5	24.1	26.0
Female .....	27.7	28.8	30.7	31.4	31.7	32.7	28.1	29.1	31.0	31.7	32.0	32.8	24.3	25.5	27.8	28.4	29.0	30.8
Age 65: Male .....	13.0	13.0	14.2	15.1	16.1	17.2	13.0	13.0	14.3	15.2	16.2	17.3	12.8	12.5	13.3	13.3	14.1	15.5
Female .....	15.8	16.8	18.4	19.0	19.1	19.9	15.9	16.9	18.6	19.1	19.2	19.9	15.1	15.7	17.1	17.4	17.7	18.9
<b>NUMBER OF SURVIVORS OUT OF 1,000 BORN ALIVE<sup>2</sup></b>																		
At birth: Male .....	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Female .....	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Age 20: Male .....	955	961	973	979	984	986	959	965	975	981	986	987	931	941	961	963	973	980
Female .....	968	973	982	986	989	990	971	976	984	988	990	991	947	957	972	976	981	976
Age 40: Male .....	916	915	933	938	954	957	924	926	940	946	959	960	857	834	885	879	919	948
Female .....	946	951	965	970	975	977	953	958	969	975	978	979	897	908	941	944	956	933
Age 50: Male .....	862	861	890	899	918	925	874	877	901	911	926	929	772	733	801	800	856	910
Female .....	913	919	941	949	954	956	925	929	947	956	960	959	830	842	896	903	917	887
Age 65: Male .....	642	643	706	740	781	800	658	663	724	760	795	809	514	475	551	568	646	762
Female .....	785	797	835	851	864	876	807	816	848	863	874	883	608	647	733	750	778	703
<b>PERCENT SURVIVING OUT OF 1,000 BORN ALIVE</b>																		
At birth: Male .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Female .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Age 20: Male .....	95.5	96.1	97.3	97.9	98.4	98.6	95.9	96.5	97.5	98.1	98.6	98.7	93.1	94.1	96.1	96.3	97.3	98.0
Female .....	96.8	97.3	98.2	98.6	98.9	99.0	97.1	97.6	98.4	98.8	99.0	99.1	94.7	95.7	97.2	97.6	98.1	97.6
Age 40: Male .....	91.6	91.5	93.3	93.8	95.4	95.7	92.4	92.6	94.0	94.6	95.9	96.0	85.7	83.4	88.5	87.9	91.9	94.8
Female .....	94.6	95.1	96.5	97.0	97.5	97.7	95.3	95.8	96.9	97.5	97.8	97.9	89.7	90.8	94.1	94.4	95.6	93.3
Age 50: Male .....	86.2	86.1	89.0	89.9	91.8	92.5	87.4	87.7	90.1	91.1	92.6	92.9	77.2	73.3	80.1	80.0	85.6	91.0
Female .....	91.3	91.9	94.1	94.9	95.4	95.6	92.5	92.9	94.7	95.6	96.0	95.9	83.0	84.2	89.6	90.3	91.7	88.7
Age 65: Male .....	64.2	64.3	70.6	74.0	78.1	80.0	65.8	66.3	72.4	76.0	79.5	80.9	51.4	47.5	55.1	56.8	64.6	76.2
Female .....	78.5	79.7	83.5	85.1	86.4	87.6	80.7	81.6	84.8	86.3	87.4	88.3	60.8	64.7	73.3	75.0	77.8	70.3

<sup>1</sup> Prior to 1970, data for the Black population are not available. Data shown for 1959–1970 are for the Non-White population. <sup>2</sup> The number of persons from the original synthetic cohort of 1,000 live births, who survive the beginning of each age interval.

Source: U.S. National Center for Health Statistics, National Vital Statistics Reports (NVSR), "U.S. Decennial Life Tables for 1999–2001," United States Life Tables, Vol. 57, No. 1, August 2008; United States Life Tables, 2006, Vol. 58, No.21, June 2010, and unpublished data, <<http://www.cdc.gov/nchs/products/nvsr.htm>>.