

Table 104. Selected Life Table Values: 1979 to 2006

[See Appendix III]

Age and sex	Total ¹								White								Black							
	1979–1981 ²	1990	1995	2000	2003	2004	2005 ³	2006 ³	1979–1981 ²	1990	1995	2000	2003	2004	2005 ³	2006 ³	1979–1981 ²	1990	1995	2000	2003	2004	2005 ³	2006 ³
EXPECTATION OF LIFE IN YEARS																								
At birth: Male	70.1	71.8	72.5	74.3	74.7	75.2	74.9	75.1	70.8	72.7	73.4	74.9	75.3	75.7	75.4	75.7	64.1	64.5	65.2	68.3	68.9	69.5	69.3	69.7
Female	77.6	78.8	78.9	79.7	80.0	80.4	79.9	80.2	78.2	79.4	79.6	80.1	80.4	80.8	80.4	80.6	72.9	73.6	73.9	75.2	75.9	76.3	76.1	76.5
Age 20: Male	51.9	53.3	53.8	55.3	55.8	56.2	55.9	56.1	52.5	54.0	54.5	55.8	56.2	56.6	56.3	56.6	46.4	46.7	47.3	50.0	50.6	51.2	51.0	51.3
Female	59.0	59.8	59.9	60.5	60.8	61.2	60.7	61.0	59.4	60.3	60.3	60.9	61.1	61.5	61.0	61.3	54.9	55.3	55.5	56.6	57.2	57.7	57.4	57.8
Age 40: Male	33.6	35.1	35.6	36.7	37.2	37.6	37.3	37.6	34.0	35.6	36.1	37.1	37.6	37.9	37.7	37.9	29.5	30.1	30.6	32.3	32.9	33.4	33.2	33.5
Female	39.8	40.6	40.7	41.2	41.5	41.9	41.4	41.7	40.2	41.0	41.0	41.5	41.8	42.1	41.7	41.9	36.3	36.8	37.0	37.8	38.4	38.8	38.5	38.9
Age 50: Male	25.0	26.4	27.0	27.9	28.5	28.8	28.5	28.8	25.3	26.7	27.3	28.2	28.7	29.1	28.8	29.0	22.0	22.5	23.1	24.2	24.7	25.1	24.9	25.2
Female	30.7	31.3	31.4	32.0	32.3	32.7	32.2	32.5	31.0	31.6	31.7	32.2	32.5	32.9	32.4	32.6	27.8	28.2	28.5	29.1	29.8	30.1	29.8	30.2
Age 65: Male	14.2	15.1	15.6	16.2	16.8	17.1	16.8	17.0	14.3	15.2	15.7	16.3	16.8	17.2	16.9	17.1	13.3	13.2	13.7	14.2	14.8	15.2	14.9	15.1
Female	18.4	18.9	18.9	19.3	19.7	20.0	19.5	19.7	18.6	19.1	19.0	19.4	19.7	20.0	19.5	19.8	17.1	17.2	17.2	17.7	18.3	18.6	18.2	18.6
EXPECTED DEATHS PER 1,000 ALIVE AT SPECIFIED AGE ⁴																								
At birth: Male	13.9	10.3	8.3	7.5	7.6	7.5	7.6	7.3	12.3	8.6	7.0	6.2	6.4	6.2	6.3	6.1	23.0	19.7	16.2	15.6	15.6	15.3	15.2	14.5
Female	11.2	8.2	6.8	6.2	6.1	6.1	6.2	6.1	9.7	6.6	5.6	5.1	5.1	5.1	5.1	5.0	19.3	16.3	13.8	12.7	12.4	12.4	12.3	12.2
Age 20: Male	1.8	1.6	(NA)	1.3	1.3	1.3	1.3	1.3	1.8	1.4	(NA)	1.2	1.2	1.2	1.2	1.2	2.2	2.7	(NA)	2.0	1.9	1.8	1.9	1.8
Female	0.6	0.5	(NA)	0.5	0.5	0.5	0.5	0.5	0.6	0.5	(NA)	0.4	0.5	0.4	0.4	0.4	0.7	0.7	(NA)	0.6	0.6	0.6	0.5	0.5
Age 40: Male	3.0	3.1	(NA)	2.6	2.6	2.4	2.3	2.3	2.6	2.7	(NA)	2.4	2.4	2.3	2.2	2.2	6.9	7.1	(NA)	4.6	4.3	3.9	3.6	3.6
Female	1.6	1.4	(NA)	1.5	1.5	1.5	1.4	1.4	1.4	1.2	(NA)	1.3	1.4	1.3	1.3	1.3	3.2	3.1	(NA)	2.8	2.7	2.6	2.4	2.4
Age 50: Male	7.8	6.2	(NA)	5.7	5.7	5.6	5.2	5.2	7.1	5.6	(NA)	5.2	5.2	5.2	4.9	4.8	14.9	12.8	(NA)	11.2	10.5	10.1	8.7	8.5
Female	4.2	3.5	(NA)	3.3	3.3	3.2	3.1	3.1	3.8	3.2	(NA)	2.9	2.9	2.9	2.8	2.9	7.7	6.6	(NA)	6.2	6.1	5.9	5.5	5.3
Age 65: Male	28.2	22.9	(NA)	20.0	18.5	17.8	13.9	13.7	27.4	23.0	(NA)	19.2	17.8	17.1	13.6	13.4	38.5	36.8	(NA)	29.6	29.1	28.4	18.7	18.6
Female	14.3	13.5	(NA)	12.7	11.9	11.5	10.0	10.0	13.6	12.8	(NA)	12.2	11.4	11.0	9.6	9.4	21.6	21.4	(NA)	18.2	17.7	16.9	13.3	13.0
NUMBER SURVIVING TO SPECIFIED AGE PER 1,000 BORN ALIVE																								
Age 20: Male	973	979	981	984	985	985	984	985	975	981	981	986	986	987	986	987	961	963	967	973	974	974	973	975
Female	982	986	987	989	989	989	989	990	984	988	987	990	991	991	991	991	972	976	978	981	982	982	982	983
Age 40: Male	933	938	940	953	954	955	954	955	940	946	940	958	958	959	958	959	885	880	885	918	923	925	922	925
Female	965	971	971	975	975	976	975	976	969	975	971	978	978	978	977	978	941	944	944	955	958	958	958	960
Age 50: Male	890	899	899	917	918	921	918	920	901	912	899	925	925	927	924	927	801	801	803	855	864	869	865	872
Female	941	950	950	954	954	954	953	954	947	957	950	960	959	959	957	959	896	904	902	915	919	921	920	924
Age 65: Male	706	741	750	779	787	792	784	791	724	760	750	794	800	805	797	805	551	571	581	640	659	668	658	674
Female	835	851	855	863	867	870	866	871	848	864	855	874	877	879	874	880	733	751	758	780	786	792	788	799

NA Not available. ¹ Includes other races not shown separately. ² 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. ³ Life expectancies for 2005–2006 were calculated using a revised methodology and may differ from those previously published. ⁴ See footnote 2, Table 105.

Source: U.S. National Center for Health Statistics, National Vital Statistics Reports (NVSR), "U.S. Decennial Life Tables for 1979–1981"; <http://www.cdc.gov/nchs/products/life_tables.htm#1979_1981>. U.S. Life Tables, 2004, Vol. 56, No. 9, December 28, 2007; Deaths: Final Data for 2006, Vol. 57, No. 14, 17 April 2009.