

**Table 103. Expectation of Life and Expected Deaths by Race, Sex, and Age: 2005**

[See Appendix III]

Age (years)	Expectation of life in years					Expected deaths per 1,000 alive at specified age <sup>2</sup>				
	Total <sup>1</sup>	White		Black		Total <sup>1</sup>	White		Black	
		Male	Female	Male	Female		Male	Female	Male	Female
At birth . . . . .	77.8	75.7	80.8	69.5	76.5	6.88	6.33	5.11	15.20	12.32
1 . . . . .	77.4	75.2	80.2	69.6	76.4	0.46	0.48	0.37	0.72	0.60
2 . . . . .	76.4	74.2	79.2	68.7	75.5	0.31	0.34	0.24	0.45	0.32
3 . . . . .	75.4	73.3	78.3	67.7	74.5	0.22	0.22	0.17	0.45	0.26
4 . . . . .	74.5	72.3	77.3	66.7	73.5	0.18	0.20	0.14	0.25	0.30
5 . . . . .	73.5	71.3	76.3	65.7	72.5	0.17	0.17	0.14	0.27	0.23
6 . . . . .	72.5	70.3	75.3	64.8	71.6	0.16	0.16	0.13	0.25	0.21
7 . . . . .	71.5	69.3	74.3	63.8	70.6	0.15	0.15	0.13	0.23	0.19
8 . . . . .	70.5	68.3	73.3	62.8	69.6	0.13	0.13	0.12	0.21	0.18
9 . . . . .	69.5	67.3	72.3	61.8	68.6	0.11	0.10	0.10	0.17	0.17
10 . . . . .	68.5	66.3	71.3	60.8	67.6	0.10	0.08	0.09	0.15	0.16
11 . . . . .	67.5	65.3	70.3	59.8	66.6	0.11	0.09	0.09	0.17	0.17
12 . . . . .	66.5	64.3	69.4	58.8	65.6	0.14	0.14	0.11	0.24	0.18
13 . . . . .	65.6	63.4	68.4	57.9	64.6	0.22	0.26	0.16	0.39	0.21
14 . . . . .	64.6	62.4	67.4	56.9	63.7	0.33	0.41	0.21	0.60	0.25
15 . . . . .	63.6	61.4	66.4	55.9	62.7	0.45	0.58	0.28	0.83	0.29
16 . . . . .	62.6	60.4	65.4	55.0	61.7	0.56	0.73	0.34	1.06	0.34
17 . . . . .	61.7	59.5	64.4	54.0	60.7	0.67	0.88	0.39	1.29	0.39
18 . . . . .	60.7	58.5	63.4	53.1	59.7	0.75	1.01	0.42	1.50	0.44
19 . . . . .	59.7	57.6	62.5	52.2	58.8	0.82	1.12	0.43	1.70	0.49
20 . . . . .	58.8	56.6	61.5	51.2	57.8	0.89	1.23	0.44	1.92	0.54
21 . . . . .	57.8	55.7	60.5	50.3	56.8	0.96	1.33	0.45	2.12	0.60
22 . . . . .	56.9	54.8	59.6	49.4	55.9	1.00	1.39	0.46	2.28	0.65
23 . . . . .	56.0	53.9	58.6	48.6	54.9	1.02	1.39	0.47	2.35	0.70
24 . . . . .	55.0	52.9	57.6	47.7	53.9	1.00	1.36	0.47	2.37	0.74
25 . . . . .	54.1	52.0	56.6	46.8	53.0	0.98	1.31	0.47	2.36	0.78
26 . . . . .	53.1	51.1	55.7	45.9	52.0	0.97	1.27	0.47	2.35	0.83
27 . . . . .	52.2	50.1	54.7	45.0	51.1	0.96	1.25	0.49	2.36	0.88
28 . . . . .	51.2	49.2	53.7	44.1	50.1	0.97	1.24	0.51	2.41	0.95
29 . . . . .	50.3	48.3	52.7	43.2	49.1	0.99	1.25	0.54	2.48	1.03
30 . . . . .	49.3	47.3	51.8	42.3	48.2	1.03	1.28	0.57	2.56	1.12
31 . . . . .	48.4	46.4	50.8	41.4	47.3	1.07	1.31	0.62	2.64	1.22
32 . . . . .	47.4	45.4	49.8	40.5	46.3	1.11	1.34	0.66	2.71	1.31
33 . . . . .	46.5	44.5	48.9	39.6	45.4	1.15	1.39	0.71	2.78	1.40
34 . . . . .	45.5	43.6	47.9	38.8	44.4	1.21	1.44	0.76	2.84	1.50
35 . . . . .	44.6	42.6	46.9	37.9	43.5	1.27	1.50	0.82	2.92	1.60
36 . . . . .	43.6	41.7	46.0	37.0	42.6	1.35	1.59	0.88	3.03	1.72
37 . . . . .	42.7	40.8	45.0	36.1	41.6	1.46	1.71	0.97	3.19	1.87
38 . . . . .	41.8	39.8	44.1	35.2	40.7	1.60	1.88	1.07	3.39	2.07
39 . . . . .	40.8	38.9	43.1	34.3	39.8	1.77	2.09	1.19	3.63	2.29
40 . . . . .	39.9	38.0	42.2	33.4	38.9	1.94	2.30	1.31	3.88	2.52
41 . . . . .	39.0	37.1	41.2	32.6	38.0	2.12	2.52	1.44	4.16	2.76
42 . . . . .	38.0	36.2	40.3	31.7	37.1	2.31	2.74	1.57	4.52	3.01
43 . . . . .	37.1	35.3	39.3	30.8	36.2	2.52	2.98	1.71	5.00	3.30
44 . . . . .	36.2	34.4	38.4	30.0	35.3	2.75	3.24	1.87	5.57	3.62
45 . . . . .	35.3	33.5	37.5	29.2	34.4	2.99	3.50	2.04	6.19	3.96
46 . . . . .	34.4	32.6	36.5	28.3	33.6	3.24	3.79	2.22	6.83	4.30
47 . . . . .	33.5	31.7	35.6	27.5	32.7	3.51	4.10	2.40	7.51	4.67
48 . . . . .	32.7	30.8	34.7	26.7	31.9	3.80	4.45	2.58	8.26	5.07
49 . . . . .	31.8	30.0	33.8	26.0	31.0	4.12	4.84	2.76	9.07	5.49
50 . . . . .	30.9	29.1	32.9	25.2	30.2	4.46	5.27	2.97	9.97	5.96
51 . . . . .	30.0	28.3	32.0	24.4	29.4	4.84	5.73	3.19	10.94	6.46
52 . . . . .	29.2	27.4	31.1	23.7	28.6	5.22	6.19	3.45	11.91	6.93
53 . . . . .	28.3	26.6	30.2	23.0	27.8	5.59	6.62	3.74	12.83	7.34
54 . . . . .	27.5	25.8	29.3	22.3	27.0	5.96	7.05	4.05	13.69	7.71
55 . . . . .	26.7	24.9	28.4	21.6	26.2	6.35	7.48	4.39	14.58	8.08
56 . . . . .	25.8	24.1	27.5	20.9	25.4	6.77	7.96	4.75	15.54	8.51
57 . . . . .	25.0	23.3	26.7	20.2	24.6	7.26	8.52	5.16	16.57	9.03
58 . . . . .	24.2	22.5	25.8	19.5	23.8	7.87	9.23	5.66	17.71	9.70
59 . . . . .	23.4	21.7	25.0	18.9	23.0	8.60	10.11	6.24	19.00	10.54
60 . . . . .	22.6	20.9	24.1	18.2	22.3	9.47	11.16	6.94	20.51	11.54
61 . . . . .	21.8	20.2	23.3	17.6	21.5	10.45	12.32	7.73	22.19	12.64
62 . . . . .	21.0	19.4	22.4	17.0	20.8	11.46	13.52	8.54	23.90	13.79
63 . . . . .	20.2	18.7	21.6	16.4	20.1	12.41	14.65	9.32	25.44	14.86
64 . . . . .	19.5	17.9	20.8	15.8	19.4	13.32	15.72	10.09	26.79	15.84
65 . . . . .	18.7	17.2	20.0	15.2	18.7	14.30	16.87	10.94	28.04	16.82
70 . . . . .	15.2	13.8	16.2	12.4	15.3	21.89	26.23	17.33	38.34	23.88
75 . . . . .	12.0	10.7	12.8	10.0	12.3	34.08	41.47	27.71	55.33	35.90
80 . . . . .	9.2	8.1	9.7	7.9	9.7	54.28	65.96	46.30	79.61	54.60

<sup>1</sup> Includes other races not shown separately. <sup>2</sup> Based on the proportion of the cohort who are alive at the beginning of the indicated age who will die before reaching the age shown plus 1. For example, out of every 1,000 people alive and exactly 50 years old at the beginning of the period, between 4 and 5 (4.46) will die before reaching their 51st birthdays.

Source: U.S. National Center for Health Statistics, unpublished data.