U.S. Department of Health and Human Services, Public Health Service, National Center for Health Statistics: Vital Statistics of the United States 1979; Vol. II (Mortality), Part A, Hyattsville/Maryland, 1984, p.11-12.

Table 6-2. Number of Survivors at Single Years of Age, Out of 100,000 Born Alive, by Race and Sex: United States, 1979

Age	All races			White			All other					
							Total			Black		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
0	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
1	98,685	98,540	98,837	98,851	98,710	99,000	98,004	97,835	98,177	97,806	97,616	98,002
2	98,597	98,441	98,760	98,770	98,617	98,931	97,886	97,710	98,067	97,683	97,487	97,887
3	98,529	98,366	98,698	98,709	98,549	98,877	97,789	97,606	97,977	97,582	97,379	97,792
4	98,474	98,307	98,649	98,660	98,496	98,833	97,709	97,519	97,904	97,498	97,288	97,715
5	98,429	98,257	98,609	98,620	98,451	98,797	97,643	97,446	97,846	97,428	97,211	97,653
6	98,390	98,212	98,575	98,584	98,410	98,767	97,588	97,383	97,799	97,370	97,145	97,604
7	98,355	98,171	98,546	98,552	98,372	98,740	97,542	97,329	97,762	97,321	97,088	97,564
8	98,323	98,133	98,521	98,522	98,336	98,716	97,503	97,282	97,731	97,280	97,038	97,532
9	98,295	98,099	98,499	98,495	98,304	98,695	97,469	97,241	97,705	97,245	96,995	97,505
10	98,271	98,071	98,480	98,472	98,277	98,676	97,440	97,205	97,682	97,214	96,957	97,481
11	98,250	98,047	98,462	98,452	98,255	98,658	97,413	97,172	97,661	97,185	96,922	97,458
12	98,229	98,024	98,443	98,432	98,233	98,640	97,385	97,139	97,639	97,156	96,887	97,435
13	98,203	97,993	98,422	98,407	98,204	98,620	97,354	97,100	97,615	97,123	96,847	97,410
14	98,165	97,944	98,396	98,370	98,156	98,594	97,314	97,049	97,587	97,083	96,796	97,381
15	98,111	97,870	98,363	98,316	98,081	98,561	97,263	96,980	97,554	97,032	96,728	97,348
16	98,039	97,768	98,321	98,242	97,977	98,519	97,199	96,892	97,515	96,969	96,642	97,310
17	97,949	97,641	98,272	98,150	97,846	98,469	97,121	96,783	97,470	96,893	96,536	97,266
18	97,845	97,491	98,217	98,044	97,693	98,413	97,028	96,651	97,418	96,802	96,406	97,214
19	97,732	97,325	98,158	97,930	97,525	98,355	96,919	96,494	97,358	96,694	96,249	97,155
20	97,613	97,148	98,098	97,812	97,349	98,296	96,794	96,309	97,290	96,569	96,063	97,087
21	97,489	96,961	98,037	97,691	97,166	98,238	96,651	96,096	97,214	96,425	95,847	97,010
22	97,359	96,764	97,975	97,566	96,977	98,180	96,491	95,856	97,130	96,262	95,600	96,924
23	97,226	96,561	97,911	97,440	96,784	98,122	96,315	95,590	97,039	96,081	95,326	96,830
24	97,091	96,357	97,847	97,315	96,593	98,064	96,126	95,303	96,941	95,885	95,027	96,729
25	96,957	96,154	97,782	97,192	96,407	98,006	95,927	94,997	96,838	95,676	94,707	96,621
26	96,824	95,955	97,716	97,072	96,227	97,948	95,716	94,672	96,729	95,454	94,366	96,507
27	96,692	95,759	97,649	96,955	96,053	97,889	95,495	94,330	96,614	95,219	94,004	96,385
28	96,562	95,566	97,581	96,841	95,885	97,830	95,265	93,975	96,494	94,973	93,625	96,256
29	96,432	95,377	97,511	96,728	95,721	97,770	95,030	93,613	96,369	94,718	93,235	96,121
30	96,303	95,190	97,439	96,616	95,561	97,708	94,791	93,249	96,239	94,457	92,837	95,980
31	96,174	95,006	97,365	96,504	95,403	97,644	94,549	92,884	96,104	94,189	92,432	95,832
32	96,044	94,823	97,287	96,392	95,247	97,577	94,302	92,516	95,962	93,913	92,018	95,676
33	95,911	94,639	97,205	96,278	95,090	97,507	94,046	92,140	95,812	93,626	91,594	95,510
34	95,773	94,452	97,118	96,161	94,931	97,432	93,778	91,749	95,650	93,327	91,156	95,332
35	95,629	94,258	97,024	96,038	94,766	97,351	93,493	91,338	95,473	93,012	90,702	95,139
36	95,476	94,054	96,922	95,908	94,594	97,264	93,189	90,906	95,279	92,680	90,230	94,928
37	95,314	93,840	96,811	95,770	94,412	97,169	92,866	90,451	95,068	92,329	89,739	94,699
38	95,140	93,612	96,690	95,621	94,218	97,065	92,521	89,969	94,839	91,956	89,222	94,451
39	94,952	93,368	96,558	95,460	94,011	96,951	92,151	89,455	94,593	91,559	88,672	94,186
40	94,749	93,105	96,413	95,285	93,787	96,825	91,755	88,904	94,330	91,134	88,083	93,903
41	94,528	92,820	96,254	95,094	93,544	96,687	91,329	88,312	94,048	90,678	87,449	93,600
42	94,286	92,509	96,080	94,885	93,279	96,534	90,872	87,677	93,744	90,188	86,769	93,275
43	94,022	92,170	95,889	94,655	92,987	96,366	90,384	87,004	93,416	89,664	86,048	92,923
44	93,733	91,800	95,680	94,401	92,665	96,181	89,865	86,302	93,060	89,104	85,292	92,538
45	93,416	91,396	95,451	94,120	92,307	95,977	89,316	85,574	92,672	88,507	84,504	92,116
46	93,070	90,954	95,200	93,810	91,911	95,754	88,736	84,822	92,251	87,872	83,685	91,654
47	92,692	90,471	94,925	93,468	91,473	95,509	88,121	84,038	91,795	87,194	82,828	91,150
48	92,277	89,943	94,624	93,091	90,990	95,239	87,461	83,209	91,298	86,467	81,920	90,600
49	91,822	89,363	94,294	92,675	90,456	94,942	86,745	82,316	90,755	85,680	80,945	90,001
50	91,323	88,727	93,932	92,217	89,868	94,615	85,965	81,344	90,162	84,826	79,890	89,348
51	90,776	88,030	93,535	91,713	89,220	94,255	85,116	80,288	89,515	83,901	78,750	88,638
52	90,178	87,268	93,102	91,159	88,509	93,860	84,197	79,148	88,812	82,905	77,526	87,870
53	89,530	86,441	92,632	90,556	87,735	93,430	83,211	77,927	88,057	81,841	76,221	87,047
54	88,832	85,551	92,126	89,904	86,898	92,965	82,161	76,628	87,254	80,713	74,839	86,176
55	88,083	84,596	91,583	89,202	85,997	92,463	81,049	75,255	86,407	79,523	73,383	85,259
56	87,283	83,577	91,004	88,449	85,031	91,924	79,880	73,811	85,520	78,277	71,859	84,302
57	86,428	82,487	90,383	87,640	83,995	91,344	78,651	72,296	84,589	76,972	70,267	83,302
58	85,505	81,313	89,713	86,764	82,873	90,714	77,351	70,703	83,597	75,599	68,601	82,242
59	84,501	80,038	88,982	85,806	81,646	90,026	75,964	69,024	82,521	74,142	66,852	81,099
60	83,405	78,649	88,182	84,754	80,301	89,271	74,483	67,257	81,347	72,594	65,018	79,861
61	82,209	77,139	87,306	83,602	78,831	88,444	72,896	65,394	80,060	70,941	63,090	78,510
62	80,916	75,511	86,354	82,351	77,238	87,543	71,212	63,444	78,668	69,194	61,079	77,055
63	79,534	73,775	85,334	81,009	75,530	86,573	69,468	61,443	77,209	67,395	59,025	75,539
64	78,079	71,946	84,257	79,586	73,718	85,543	67,716	59,438	75,736	65,602	56,982	74,023
65	76,560	70,036	83,131	78,090	71,812	84,458	65,990	57,462	74,285	63,853	54,985	72,544
66	74,979	68,048	81,953	76,521	69,815	83,314	64,306	55,531	72,868	62,165	53,053	71,116
67	73,327	65,979	80,713	74,872	67,724	82,101	62,644	53,632	71,460	60,512	51,167	69,709
68	71,595	63,821	79,398	73,137	65,534	80,810	60,954	51,724	70,008	58,840	49,282	68,264
69	69,768	61,563	77,993	71,306	63,239	79,430	59,167	49,749	68,436	57,070	47,331	66,696
70	67,834	59,198	76,483	69,370	60,835	77,950	57,231	47,667	66,687	55,145	45,265	64,948
71	65,796	56,732	74,868	67,333	58,330	76,368	55,148	45,477	64,766	53,069	43,087	63,024
72	63,655	54,173	73,141	65,194	55,730	74,676	52,935	43,197	62,685	50,857	40,815	60,936
73	61,395	51,518	71,273	62,935	53,031	72,846	50,577	40,829	60,413	48,478	38,435	58,629
74	58,993	48,760	69,229	60,536	50,226	70,842	48,060	38,377	57,912	45,895	35,936	56,038
75	56,438	45,900	66,984	57,983	47,316	68,641	45,385	35,852	55,171	43,096	33,320	53,132
76	53,734	42,951	64,534	55,279	44,313	66,234	42,574	33,276	52,211	40,106	30,609	49,935
77	50,899	39,936	61,890	52,438	41,238	63,628	39,669	30,677	49,084	36,980	27,843	46,517
78	47,958	36,884	59,075	49,483	38,119	60,841	36,726	28,091	45,866	33,797	25,078	42,982
79	44,943	33,828	56,116	46,441	34,988	57,894	33,813	25,560	42,645	30,651	22,377	39,453
80	41,885	30,803	53,039	43,339	31,878	54,806	31,001	23,132	39,513	27,638	19,809	36,056
81	38,814	27,844	49,868	40,201	28,822	51,593	28,366	20,858	36,565	24,859	17,445	32,915
82	35,757	24,987	46,623	37,049	25,853	48,268	25,985	18,793	33,894	22,412	15,361	30,151
83	32,740	22,265	43,319	33,904	23,001	44,839	23,938	16,999	31,594	20,396	13,633	27,879
84	29,786	19,712	39,966	30,782	20,298	41,308	22,307	15,539	29,758	18,908	12,340	26,212
85	26,917	17,362	36,572	27,698	17,773	37,675	21,178	14,483	28,479	18,047	11,563	25,257

Table 6-3. Expectation of Life at Single Years of Age, by Race and Sex: United States, 1979

Age	All races			White			All other Total			All other Black		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
0	73.7	69.9	77.6	74.4	70.6	78.2	69.8	65.5	74.2	68.3	64.0	72.7
1	73.7	69.9	77.6	74.2	70.5	78.0	70.2	66.0	74.6	68.8	64.6	73.1
2	72.8	69.0	76.6	73.3	69.6	77.1	69.3	65.0	73.7	67.9	63.6	72.2
3	71.8	68.0	75.7	72.3	68.6	76.1	68.4	64.1	72.7	67.0	62.7	71.3
4	70.9	67.1	74.7	71.4	67.6	75.2	67.4	63.2	71.8	66.0	61.8	70.4
5	69.9	66.1	73.7	70.4	66.7	74.2	66.5	62.2	70.8	65.1	60.8	69.4
6	68.9	65.2	72.8	69.4	65.7	73.2	65.5	61.2	69.9	64.1	59.9	68.4
7	68.0	64.2	71.8	68.5	64.7	72.2	64.6	60.3	68.9	63.1	58.9	67.5
8	67.0	63.2	70.8	67.5	63.8	71.2	63.6	59.3	67.9	62.2	57.9	66.5
9	66.0	62.2	69.8	66.5	62.8	70.3	62.6	58.3	66.9	61.2	56.9	65.5
10	65.0	61.2	68.8	65.5	61.8	69.3	61.6	57.4	65.9	60.2	56.0	64.5
11	64.0	60.3	67.8	64.5	60.8	68.3	60.6	56.4	64.9	59.2	55.0	63.5
12	63.0	59.3	66.8	63.5	59.8	67.3	59.7	55.4	64.0	58.2	54.0	62.6
13	62.1	58.3	65.9	62.5	58.8	66.3	58.7	54.4	63.0	57.3	53.0	61.6
14	61.1	57.3	64.9	61.6	57.9	65.3	57.7	53.4	62.0	56.3	52.1	60.6
15	60.1	56.4	63.9	60.6	56.9	64.3	56.7	52.5	61.0	55.3	51.1	59.6
16	59.2	55.4	62.9	59.7	56.0	63.4	55.8	51.5	60.0	54.4	50.1	58.6
17	58.2	54.5	62.0	58.7	55.0	62.4	54.8	50.6	59.1	53.4	49.2	57.7
18	57.3	53.6	61.0	57.8	54.1	61.4	53.9	49.7	58.1	52.4	48.3	56.7
19	56.3	52.7	60.0	56.8	53.2	60.5	52.9	48.7	57.1	51.5	47.3	55.7
20	55.4	51.8	59.1	55.9	52.3	59.5	52.0	47.8	56.2	50.6	46.4	54.8
21	54.5	50.9	58.1	55.0	51.4	58.5	51.1	46.9	55.2	49.6	45.5	53.8
22	53.6	50.0	57.1	54.0	50.5	57.6	50.2	46.1	54.3	48.7	44.7	52.9
23	52.6	49.1	56.2	53.1	49.6	56.6	49.2	45.2	53.3	47.8	43.8	51.9
24	51.7	48.2	55.2	52.2	48.7	55.6	48.3	44.3	52.4	46.9	42.9	51.0
25	50.8	47.3	54.2	51.2	47.8	54.7	47.4	43.5	51.4	46.0	42.1	50.0
26	49.8	46.4	53.3	50.3	46.9	53.7	46.5	42.6	50.5	45.1	41.2	49.1
27	48.9	45.5	52.3	49.4	46.0	52.7	45.6	41.8	49.5	44.2	40.4	48.1
28	48.0	44.6	51.4	48.4	45.1	51.8	44.8	40.9	48.6	43.3	39.5	47.2
29	47.0	43.6	50.4	47.5	44.1	50.8	43.9	40.1	47.7	42.5	38.7	46.3
30	46.1	42.7	49.4	46.5	43.2	49.8	43.0	39.2	46.7	41.6	37.9	45.3
31	45.2	41.8	48.5	45.6	42.3	48.9	42.1	38.4	45.8	40.7	37.0	44.4
32	44.2	40.9	47.5	44.6	41.3	47.9	41.2	37.5	44.9	39.8	36.2	43.5
33	43.3	40.0	46.5	43.7	40.4	46.9	40.3	36.7	43.9	38.9	35.3	42.5
34	42.3	39.0	45.6	42.7	39.5	46.0	39.4	35.8	43.0	38.1	34.5	41.6
35	41.4	38.1	44.6	41.8	38.5	45.0	38.5	35.0	42.1	37.2	33.7	40.7
36	40.5	37.2	43.7	40.9	37.6	44.1	37.7	34.2	41.2	36.3	32.9	39.8
37	39.5	36.3	42.7	39.9	36.7	43.1	36.8	33.3	40.3	35.4	32.0	38.9
38	38.6	35.4	41.8	39.0	35.8	42.1	35.9	32.5	39.4	34.6	31.2	38.0
39	37.7	34.5	40.8	38.0	34.8	41.2	35.1	31.7	38.5	33.7	30.4	37.1
40	36.8	33.6	39.9	37.1	33.9	40.2	34.2	30.9	37.6	32.9	29.6	36.2
41	35.8	32.7	39.0	36.2	33.0	39.3	33.4	30.1	36.7	32.1	28.8	35.3
42	34.9	31.8	38.0	35.3	32.1	38.4	32.5	29.3	35.8	31.2	28.0	34.4
43	34.0	30.9	37.1	34.3	31.2	37.4	31.7	28.5	34.9	30.4	27.3	33.6
44	33.1	30.0	36.2	33.4	30.3	36.5	30.9	27.7	34.0	29.6	26.5	32.7
45	32.2	29.1	35.3	32.5	29.4	35.6	30.1	27.0	33.2	28.8	25.8	31.9
46	31.4	28.3	34.4	31.6	28.5	34.7	29.3	26.2	32.3	28.0	25.0	31.0
47	30.5	27.4	33.5	30.8	27.7	33.7	28.5	25.4	31.5	27.2	24.3	30.2
48	29.6	26.6	32.6	29.9	26.8	32.8	27.7	24.7	30.7	26.4	23.5	29.4
49	28.8	25.8	31.7	29.0	26.0	31.9	26.9	24.0	29.8	25.7	22.8	28.6
50	27.9	24.9	30.8	28.2	25.1	31.0	26.2	23.2	29.0	24.9	22.1	27.8
51	27.1	24.1	29.9	27.3	24.3	30.2	25.4	22.5	28.2	24.2	21.4	27.0
52	26.3	23.3	29.1	26.5	23.5	29.3	24.7	21.9	27.5	23.5	20.7	26.2
53	25.5	22.6	28.2	25.6	22.7	28.4	24.0	21.2	26.7	22.8	20.1	25.5
54	24.7	21.8	27.4	24.8	21.9	27.6	23.3	20.5	25.9	22.1	19.4	24.7
55	23.9	21.0	26.5	24.0	21.2	26.7	22.6	19.9	25.2	21.4	18.8	24.0
56	23.1	20.3	25.7	23.2	20.4	25.9	21.9	19.3	24.4	20.8	18.2	23.2
57	22.3	19.5	24.9	22.4	19.6	25.0	21.2	18.7	23.7	20.1	17.6	22.5
58	21.5	18.8	24.0	21.6	18.9	24.2	20.6	18.1	23.0	19.5	17.0	21.8
59	20.8	18.1	23.2	20.9	18.2	23.4	20.0	17.5	22.3	18.8	16.5	21.1
60	20.0	17.4	22.4	20.1	17.5	22.6	19.3	17.0	21.6	18.2	15.9	20.4
61	19.3	16.7	21.7	19.4	16.8	21.8	18.8	16.4	20.9	17.6	15.4	19.8
62	18.6	16.1	20.9	18.7	16.1	21.0	18.2	15.9	20.3	17.1	14.9	19.1
63	17.9	15.5	20.1	18.0	15.5	20.2	17.6	15.4	19.7	16.5	14.4	18.5
64	17.3	14.8	19.4	17.3	14.8	19.5	17.1	14.9	19.0	15.9	13.9	17.9
65	16.6	14.2	18.6	16.6	14.2	18.7	16.5	14.4	18.4	15.4	13.3	17.2
66	15.9	13.6	17.9	16.0	13.6	18.0	15.9	13.9	17.7	14.8	12.8	16.5
67	15.3	13.0	17.2	15.3	13.0	17.2	15.3	13.4	17.1	14.2	12.3	15.9
68	14.7	12.5	16.4	14.7	12.4	16.5	14.7	12.9	16.4	13.5	11.7	15.2
69	14.0	11.9	15.7	14.0	11.9	15.8	14.2	12.4	15.8	12.9	11.2	14.5
70	13.4	11.4	15.0	13.4	11.3	15.0	13.6	11.9	15.2	12.4	10.7	13.9
71	12.8	10.8	14.3	12.8	10.8	14.3	13.1	11.4	14.6	11.9	10.2	13.3
72	12.2	10.3	13.7	12.2	10.3	13.7	12.7	11.0	14.1	11.4	9.7	12.8
73	11.7	9.8	13.0	11.6	9.8	13.0	12.2	10.6	13.6	10.9	9.3	12.3
74	11.1	9.4	12.4	11.0	9.3	12.3	11.9	10.3	13.2	10.5	8.9	11.8
75	10.6	8.9	11.8	10.5	8.8	11.7	11.5	10.0	12.8	10.1	8.6	11.5
76	10.1	8.5	11.2	10.0	8.4	11.1	11.3	9.7	12.5	9.9	8.3	11.2
77	9.6	8.1	10.7	9.5	8.0	10.6	11.1	9.5	12.3	9.7	8.1	10.9
78	9.2	7.8	10.2	9.1	7.6	10.0	10.9	9.3	12.1	9.5	8.0	10.8
79	8.8	7.4	9.7	8.6	7.3	9.5	10.8	9.2	12.0	9.5	7.9	10.7
80	8.4	7.1	9.2	8.2	6.9	9.0	10.8	9.1	11.9	9.5	7.8	10.7
81	8.0	6.8	8.8	7.8	6.6	8.6	10.7	9.1	11.8	9.4	7.8	10.7
82	7.7	6.5	8.3	7.4	6.3	8.1	10.6	9.0	11.7	9.4	7.8	10.6
83	7.3	6.2	7.9	7.1	6.0	7.7	10.4	8.8	11.5	9.2	7.6	10.3
84	7.0	6.0	7.6	6.8	5.6	7.3	10.1	8.6	11.2	8.8	7.3	9.9
85	6.7	5.7	7.2	6.5	5.5	7.0	9.6	8.2	10.6	8.2	6.8	9.2