

U.S. Department of Health and Human Services, Public Health Service, National Center for Health Statistics: Vital Statistics of the United States 1981; Vol. II (Mortality), Part A, Hyattsville/Maryland, 1986, p.10-11.

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Table 6-2. Number of Survivors at Single Years of Age, Out of 100,000 Born Alive, by Race and Sex: United States, 1981

Age	All races			White			All other					
	Both sexes	Male	Female	Both sexes	Male	Female	Total			Black		
							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	98,806	98,684	98,933	98,951	98,834	99,075	98,216	98,071	98,366	97,999	97,833	98,169
2	98,725	98,593	98,863	98,877	98,751	99,011	98,105	97,946	98,269	97,881	97,702	98,065
3	98,662	98,523	98,807	98,821	98,688	98,961	98,015	97,845	98,190	97,784	97,594	97,980
4	98,612	98,468	98,762	98,776	98,639	98,921	97,942	97,762	98,126	97,705	97,505	97,911
5	98,570	98,421	98,726	98,738	98,597	98,888	97,882	97,694	98,075	97,641	97,432	97,856
6	98,534	98,380	98,696	98,705	98,559	98,860	97,834	97,637	98,035	97,589	97,371	97,813
7	98,502	98,342	98,670	98,675	98,524	98,835	97,794	97,589	98,004	97,546	97,319	97,779
8	98,473	98,307	98,647	98,647	98,491	98,813	97,760	97,548	97,978	97,510	97,275	97,752
9	98,448	98,277	98,627	98,622	98,462	98,794	97,731	97,512	97,955	97,479	97,237	97,728
10	98,426	98,251	98,609	98,601	98,437	98,777	97,704	97,481	97,933	97,451	97,204	97,705
11	98,407	98,229	98,592	98,583	98,417	98,761	97,678	97,452	97,910	97,423	97,173	97,681
12	98,387	98,207	98,575	98,565	98,397	98,746	97,651	97,421	97,885	97,394	97,141	97,654
13	98,363	98,179	98,555	98,543	98,370	98,728	97,619	97,384	97,858	97,360	97,103	97,625
14	98,329	98,135	98,531	98,510	98,327	98,705	97,580	97,336	97,829	97,320	97,054	97,594
15	98,280	98,070	98,500	98,461	98,261	98,674	97,532	97,273	97,797	97,272	97,000	97,561
16	98,215	97,980	98,461	98,395	98,170	98,634	97,473	97,192	97,762	97,214	96,910	97,526
17	98,135	97,868	98,415	98,312	98,055	98,586	97,403	97,093	97,722	97,144	96,811	97,487
18	98,042	97,736	98,363	98,217	97,920	98,533	97,320	96,973	97,677	97,062	96,691	97,443
19	97,940	97,589	98,308	98,114	97,772	98,477	97,224	96,831	97,627	96,965	96,547	97,393
20	97,833	97,432	98,253	98,007	97,616	98,422	97,114	96,667	97,570	96,853	96,378	97,336
21	97,721	97,265	98,197	97,897	97,453	98,367	96,989	96,479	97,506	96,724	96,182	97,271
22	97,603	97,088	98,140	97,784	97,282	98,313	96,849	96,267	97,435	96,579	95,959	97,199
23	97,482	96,904	98,082	97,669	97,107	98,259	96,695	96,035	97,357	96,418	95,712	97,119
24	97,359	96,718	98,023	97,553	96,931	98,205	96,531	95,786	97,273	96,243	95,444	97,031
25	97,235	96,531	97,962	97,438	96,757	98,150	96,357	95,523	97,183	96,056	95,158	96,936
26	97,111	96,345	97,899	97,324	96,587	98,094	96,174	95,247	97,087	95,857	94,853	96,833
27	96,986	96,160	97,835	97,211	96,420	98,037	95,982	94,957	96,984	95,645	94,529	96,722
28	96,861	95,977	97,769	97,099	96,256	97,979	95,782	94,656	96,875	95,422	94,190	96,603
29	96,736	95,796	97,701	96,988	96,096	97,920	95,576	94,347	96,761	95,190	93,840	96,478
30	96,611	95,616	97,632	96,878	95,938	97,859	95,364	94,032	96,642	94,951	93,482	96,347
31	96,486	95,438	97,560	96,769	95,783	97,797	95,147	93,710	96,519	94,705	93,116	96,209
32	96,360	95,260	97,486	96,659	95,629	97,733	94,924	93,381	96,389	94,451	92,740	96,064
33	96,231	95,081	97,408	96,548	95,475	97,665	94,691	93,042	96,251	94,186	92,351	95,909
34	96,097	94,897	97,324	96,432	95,317	97,592	94,446	92,688	96,103	93,905	91,943	95,742
35	95,956	94,706	97,233	96,310	95,153	97,514	94,186	92,317	95,942	93,606	91,512	95,560
36	95,807	94,505	97,134	96,180	94,981	97,429	93,909	91,925	95,766	93,286	91,055	95,362
37	95,648	94,293	97,027	96,042	94,798	97,336	93,613	91,511	95,574	92,944	90,570	95,147
38	95,477	94,068	96,910	95,894	94,604	97,234	93,297	91,074	95,366	92,580	90,057	94,913
39	95,294	93,829	96,783	95,735	94,387	97,123	92,960	90,613	95,140	92,192	89,516	94,660
40	95,097	93,574	96,645	95,564	94,176	97,003	92,600	90,125	94,895	91,780	88,946	94,386
41	94,885	93,300	96,495	95,379	93,938	96,873	92,215	89,609	94,629	91,342	88,346	94,090
42	94,655	93,004	96,331	95,178	93,680	96,730	91,803	89,060	94,340	90,874	87,711	93,769
43	94,403	92,681	96,150	94,957	93,398	96,572	91,359	88,472	94,027	90,372	87,034	93,421
44	94,126	92,327	95,950	94,713	93,086	96,396	90,879	87,838	93,687	89,830	86,306	93,043
45	93,820	91,936	95,728	94,442	92,741	96,199	90,358	87,150	93,317	89,244	85,521	92,634
46	93,482	91,506	95,482	94,141	92,358	95,979	89,794	86,405	92,916	88,611	84,675	92,191
47	93,110	91,033	95,210	93,807	91,935	95,735	89,184	85,600	92,482	87,929	83,766	91,711
48	92,702	90,514	94,911	93,438	91,467	95,466	88,525	84,733	92,011	87,194	82,792	91,191
49	92,255	89,945	94,584	93,031	90,950	95,170	87,815	83,802	91,499	86,404	81,751	90,626
50	91,767	89,323	94,228	92,584	90,381	94,845	87,051	82,805	90,944	85,555	80,642	90,012
51	91,234	88,644	93,840	92,093	89,755	94,490	86,230	81,739	90,343	84,645	79,463	89,345
52	90,654	87,905	93,417	91,555	89,069	94,102	85,351	80,603	89,694	83,673	78,213	88,625
53	90,024	87,102	92,958	90,968	88,318	93,679	84,411	79,396	88,995	82,637	76,892	87,850
54	89,342	86,232	92,462	90,329	87,500	93,220	83,408	78,117	88,243	81,536	75,499	87,019
55	88,606	85,290	91,927	89,637	86,610	92,724	82,341	76,767	87,437	80,368	74,033	86,131
56	87,812	84,274	91,350	88,888	85,645	92,181	81,209	75,345	86,575	79,134	72,496	85,185
57	86,958	83,180	90,729	88,079	84,602	91,607	80,011	73,852	85,655	77,832	70,889	84,180
58	86,039	82,004	90,059	87,205	83,475	90,979	78,745	72,286	84,674	76,461	69,211	83,112
59	85,051	80,742	89,337	86,261	82,260	90,300	77,408	70,647	83,629	75,020	67,463	81,977
60	83,989	79,391	88,559	85,242	80,952	89,565	75,999	68,934	82,517	73,508	65,646	80,774
61	82,851	77,948	87,721	84,146	79,550	88,770	74,517	67,148	81,336	71,925	63,763	79,500
62	81,635	76,411	86,819	82,969	78,049	87,912	72,963	65,293	80,086	70,272	61,817	78,154
63	80,335	74,775	85,850	81,707	76,444	86,986	71,339	63,371	78,768	68,554	59,811	76,741
64	78,947	73,033	84,810	80,353	74,728	85,989	69,651	61,387	77,384	66,777	57,575	75,265
65	77,468	71,182	83,696	78,904	72,896	84,916	67,901	59,345	75,937	64,945	55,642	73,730
66	75,895	69,222	82,503	77,357	70,948	83,762	66,094	57,251	74,428	63,063	53,889	72,140
67	74,228	67,155	81,227	75,711	68,886	82,523	64,231	55,110	72,856	61,132	51,299	70,492
68	72,463	64,980	79,863	73,962	66,708	81,194	62,308	52,924	71,212	59,150	49,075	68,778
69	70,598	62,696	78,406	72,108	64,413	79,770	60,319	50,696	69,487	57,110	46,821	66,984
70	68,631	60,305	76,850	70,148	62,002	78,245	58,263	48,430	67,674	55,010	44,542	65,103
71	66,561	57,812	75,190	68,080	59,479	76,614	56,136	46,127	65,766	52,847	42,239	63,127
72	64,389	55,223	73,422	65,906	56,853	74,873	53,945	43,795	63,768	50,628	39,921	61,061
73	62,121	52,551	71,543	63,628	54,134	73,016	51,712	41,457	61,698	48,377	37,611	58,928
74	59,763	49,812	69,553	61,251	51,335	71,038	49,468	39,144	59,581	46,127	35,338	56,760
75	57,322	47,027	67,448	58,778	48,469	68,934	47,232	36,878	57,435	43,898	33,124	54,576
76	54,801	44,187	65,223	56,212	45,549	66,699	45,009	34,665	55,261	41,696	30,976	52,380
77	52,201	41,324	62,872	53,557	42,588	64,326	42,792	32,500	53,047	39,513	28,889	50,158
78	49,523	38,440	60,386	50,815	39,599	61,809	40,564	30,369	50,774	37,331	26,850	47,887
79	46,768	35,546	57,758	47,989	36,595	59,140	38,305	28,256	48,419	35,129	24,845	45,541
80	43,936	32,653	54,978	45,083	33,592	56,314	35,998	26,146	45,961	32,887	22,860	43,096
81	41,031	29,775	52,039	42,102	30,607	53,323	33,629	24,027	43,384	30,591	20,884	40,533
82	38,056	26,929	48,934	39,051	27,661	50,160	31,188	21,892	40,674	28,231	18,910	37,837
83	35,017	24,134	45,655	35,937	24,776	4						

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Table 6-3. Expectation of Life at Single Years of Age, by Race and Sex: United States, 1981

Age	All races			White			All other					
	Both sexes	Male	Female	Both sexes	Male	Female	Total			Black		
							Both sexes	Male	Female	Both sexes	Male	Female
0	74.2	70.4	77.9	74.8	71.1	78.5	70.3	66.1	74.5	68.7	64.4	73.0
1	74.1	70.4	77.7	74.6	71.0	78.2	70.6	66.4	74.7	69.1	64.8	73.4
2	73.1	69.4	76.8	73.6	70.0	77.3	69.7	65.5	73.8	68.2	63.9	72.5
3	72.2	68.5	75.8	72.7	69.1	76.3	68.7	64.5	72.8	67.3	62.9	71.5
4	71.2	67.5	74.9	71.7	68.1	75.3	67.8	63.6	71.9	66.3	62.0	70.6
5	70.2	66.6	73.9	70.7	67.1	74.4	66.8	62.6	70.9	65.4	61.0	69.6
6	69.3	65.6	72.9	69.8	66.1	73.4	65.9	61.7	69.9	64.4	60.1	68.6
7	68.3	64.6	71.9	68.8	65.2	72.4	64.9	60.7	69.0	63.4	59.1	67.7
8	67.3	63.6	71.0	67.8	64.2	71.4	63.9	59.7	68.0	62.5	58.1	66.7
9	66.3	62.6	70.0	66.8	63.2	70.4	62.9	58.8	67.0	61.5	57.2	65.7
10	65.3	61.7	69.0	65.8	62.2	69.4	61.9	57.8	66.0	60.5	56.2	64.7
11	64.4	60.7	68.0	64.9	61.2	68.4	61.0	56.8	65.0	59.5	55.2	63.7
12	63.4	59.7	67.0	63.9	60.2	67.5	60.0	55.8	64.1	58.5	54.2	62.7
13	62.4	58.7	66.0	62.9	59.3	66.5	59.0	54.8	63.1	57.5	53.2	61.8
14	61.4	57.7	65.0	61.9	58.3	65.5	58.0	53.9	62.1	56.6	52.3	60.8
15	60.4	56.8	64.1	60.9	57.3	64.5	57.0	52.9	61.1	55.6	51.3	59.8
16	59.5	55.8	63.1	60.0	56.4	63.5	56.1	51.9	60.1	54.6	50.3	58.8
17	58.5	54.9	62.1	59.0	55.4	62.6	55.1	51.0	59.2	53.7	49.4	57.8
18	57.6	54.0	61.1	58.1	54.5	61.6	54.2	50.0	58.2	52.7	48.4	56.9
19	56.6	53.0	60.2	57.1	53.6	60.6	53.2	49.1	57.2	51.8	47.5	55.9
20	55.7	52.1	59.2	56.2	52.7	59.7	52.3	48.2	56.2	50.8	46.6	54.9
21	54.8	51.2	58.2	55.3	51.8	58.7	51.3	47.3	55.3	49.9	45.7	54.0
22	53.8	50.3	57.3	54.3	50.9	57.7	50.4	46.4	54.3	49.0	44.8	53.0
23	52.9	49.4	56.3	53.4	50.0	56.8	49.5	45.5	53.4	48.0	43.9	52.1
24	52.0	48.5	55.3	52.5	49.0	55.8	48.6	44.6	52.4	47.1	43.0	51.1
25	51.0	47.6	54.4	51.5	48.1	54.8	47.7	43.7	51.5	46.2	42.2	50.2
26	50.1	46.7	53.4	50.6	47.2	53.9	46.8	42.9	50.5	45.3	41.3	49.2
27	49.2	45.8	52.4	49.6	46.3	52.9	45.8	42.0	49.6	44.4	40.4	48.3
28	48.2	44.9	51.5	48.7	45.4	51.9	44.9	41.1	48.6	43.5	39.6	47.3
29	47.3	43.9	50.5	47.7	44.5	50.9	44.0	40.3	47.7	42.6	38.7	46.4
30	46.3	43.0	49.6	46.8	43.5	50.0	43.1	39.4	46.7	41.7	37.9	45.4
31	45.4	42.1	48.6	45.9	42.6	49.0	42.2	38.5	45.8	40.8	37.0	44.5
32	44.5	41.2	47.6	44.9	41.7	48.0	41.3	37.7	44.9	39.9	36.2	43.6
33	43.5	40.3	46.7	44.0	40.7	47.1	40.4	36.8	43.9	39.1	35.3	42.6
34	42.6	39.3	45.7	43.0	39.8	46.1	39.5	35.9	43.0	38.2	34.5	41.7
35	41.6	38.4	44.7	42.1	38.9	45.1	38.6	35.1	42.1	37.3	33.6	40.8
36	40.7	37.5	43.8	41.1	37.9	44.2	37.8	34.2	41.1	36.4	32.8	39.9
37	39.8	36.6	42.8	40.2	37.0	43.2	36.9	33.4	40.2	35.6	32.0	39.0
38	38.8	35.7	41.9	39.2	36.1	42.3	36.0	32.5	39.3	34.7	31.1	38.1
39	37.9	34.8	40.9	38.3	35.2	41.3	35.1	31.7	38.4	33.8	30.3	37.2
40	37.0	33.8	40.0	37.4	34.2	40.4	34.3	30.9	37.5	33.0	29.5	36.3
41	36.1	32.9	39.1	36.4	33.3	39.4	33.4	30.1	36.6	32.1	28.7	35.4
42	35.2	32.0	38.1	35.5	32.4	38.5	32.5	29.2	35.7	31.3	27.9	34.5
43	34.3	31.2	37.2	34.6	31.5	37.5	31.7	28.4	34.8	30.5	27.1	33.6
44	33.4	30.3	36.3	33.7	30.6	36.6	30.9	27.6	33.9	29.7	26.4	32.8
45	32.5	29.4	35.4	32.8	29.7	35.7	30.0	26.8	33.1	28.8	25.6	31.9
46	31.6	28.5	34.4	31.9	28.8	34.8	29.2	26.1	32.2	28.0	24.9	31.1
47	30.7	27.7	33.5	31.0	28.0	33.9	28.4	25.3	31.4	27.3	24.1	30.2
48	29.8	26.8	32.6	30.1	27.1	32.9	27.6	24.6	30.5	26.5	23.4	29.4
49	29.0	26.0	31.8	29.2	26.3	32.0	26.9	23.8	29.7	25.7	22.7	28.6
50	28.1	25.2	30.9	28.4	25.4	31.2	26.1	23.1	28.9	25.0	22.0	27.8
51	27.3	24.4	30.0	27.5	24.6	30.3	25.3	22.4	28.1	24.2	21.3	27.0
52	26.5	23.6	29.1	26.7	23.8	29.4	24.6	21.7	27.3	23.5	20.6	26.2
53	25.6	22.8	28.3	25.9	23.0	28.5	23.9	21.0	26.5	22.8	20.0	25.4
54	24.8	22.0	27.4	25.0	22.2	27.7	23.1	20.4	25.7	22.1	19.4	24.6
55	24.0	21.2	26.6	24.2	21.4	26.8	22.4	19.7	24.9	21.4	18.7	23.9
56	23.2	20.5	25.7	23.4	20.7	26.0	21.7	19.1	24.2	20.7	18.1	23.2
57	22.5	19.8	24.9	22.6	19.9	25.1	21.1	18.5	23.4	20.1	17.5	22.4
58	21.7	19.0	24.1	21.9	19.2	24.3	20.4	17.9	22.7	19.4	16.9	21.7
59	21.0	18.3	23.3	21.1	18.4	23.5	19.7	17.3	22.0	18.8	16.4	21.0
60	20.2	17.6	22.5	20.3	17.7	22.7	19.1	16.7	21.3	18.2	15.8	20.3
61	19.5	16.9	21.7	19.6	17.0	21.9	18.5	16.1	20.6	17.6	15.2	19.6
62	18.8	16.3	20.9	18.9	16.4	21.1	17.8	15.6	19.9	17.0	14.7	18.9
63	18.1	15.6	20.2	18.2	15.7	20.3	17.2	15.0	19.2	16.4	14.2	18.3
64	17.4	15.0	19.4	17.5	15.0	19.5	16.6	14.5	18.5	15.8	13.7	17.6
65	16.7	14.4	18.6	16.8	14.4	18.8	16.1	14.0	17.9	15.2	13.2	17.0
66	16.0	13.8	17.9	16.1	13.8	18.0	15.5	13.5	17.2	14.7	12.7	16.4
67	15.4	13.2	17.2	15.4	13.2	17.3	14.9	13.0	16.6	14.1	12.2	15.7
68	14.7	12.6	16.5	14.8	12.6	16.5	14.4	12.5	16.0	13.6	11.7	15.1
69	14.1	12.0	15.8	14.2	12.0	15.8	13.8	12.0	15.3	13.1	11.3	14.5
70	13.5	11.5	15.1	13.5	11.5	15.1	13.3	11.5	14.7	12.5	10.8	13.9
71	12.9	11.0	14.4	12.9	11.0	14.4	12.8	11.1	14.2	12.0	10.4	13.3
72	12.3	10.5	13.7	12.3	10.4	13.8	12.3	10.7	13.6	11.5	10.0	12.8
73	11.8	10.0	13.1	11.8	9.9	13.1	11.8	10.2	13.0	11.0	9.5	12.2
74	11.2	9.5	12.4	11.2	9.5	12.4	11.3	9.8	12.5	10.6	9.1	11.7
75	10.7	9.0	11.8	10.7	9.0	11.8	10.8	9.4	11.9	10.1	8.7	11.1
76	10.1	8.6	11.2	10.1	8.5	11.2	10.3	8.9	11.4	9.6	8.3	10.5
77	9.6	8.1	10.6	9.6	8.1	10.6	9.8	8.5	10.8	9.1	7.8	10.0
78	9.1	7.7	10.0	9.1	7.7	10.0	9.3	8.1	10.3	8.6	7.4	9.4
79	8.6	7.3	9.4	8.6	7.3	9.4	8.9	7.6	9.8	8.1	7.0	8.9
80	8.1	6.9	8.9	8.1	6.9	8.9	8.4	7.2	9.3	7.6	6.5	8.4
81	7.7	6.5	8.4	7.7	6.5	8.4	8.0	6.8	8.8	7.2	6.1	7.9
82	7.3	6.2	7.9	7.2	6.1	7.9	7.6	6.5	8.4	6.7	5.7	7.4
83	6.8	5.8	7.4	6.8	5.8	7.4	7.2	6.1	8.0	6.3	5.4	7.0
84	6.5	5.5	7.0	6.4	5.5	7.0	6.9	5.9	7.6	6.0	5.0	6.6
85	6.1	5.2	6.6	6.1	5.2	6.6	6.6	5.6	7.3	5.7	4.7	6.3