

PART I.—UNITED STATES ABRIDGED

TABLE 3.—Males. 1000 q_x .

ANNUAL RATE OF MORTALITY

No. of life table.	AREA AND COLOR.	EXACT AGE IN YEARS.																	
		0		1		2		7		12		17		22		27		32	
		1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.
	WHITE.																		
1	Aggregate ¹	84.33	22	17.59	18	8.45	17	3.01	15	2.20	*14	3.93	22	4.94	20	5.79	19	6.86	19
3	Original registration states ²	92.43	28	18.80	23	9.06	23	3.32	25	2.25	*21	3.92	21	4.97	21	5.86	20	6.87	20
	Original registration states, 1909-1911.....	123.26	....	28.21	....	12.73	....	3.40	....	2.29	....	3.55	....	5.59	....	5.82	....	7.31	....
	STATES.																		
5	California.....	72.77	9	14.89	10	7.52	9	3.13	17	2.77	35	4.80	38	5.87	37	7.22	38	8.39	36
7	Connecticut.....	94.60	30	16.53	14	9.01	22	3.26	*20	2.22	19	3.88	*19	5.03	23	6.01	23	6.84	18
9	Illinois.....	84.14	21	19.68	26	9.35	28	3.12	16	2.20	*14	4.05	26	4.63	11	5.49	12	6.58	10
11	Indiana.....	81.23	19	16.38	13	8.41	16	2.95	13	2.13	10	4.26	29	4.74	13	5.26	6	5.95	3
13	Kansas.....	67.81	4	13.00	6	6.87	6	2.57	6	2.09	*7	3.71	13	4.22	2	4.92	2	5.81	1
15	Kentucky.....	69.28	6	17.61	19	8.30	13	2.83	10	2.20	*14	4.35	31	5.50	34	5.65	17	6.18	4
17	Maryland.....	95.99	33	17.69	20	9.10	24	2.93	12	2.21	*17	3.33	2	5.00	22	6.18	28	7.50	33
19	Massachusetts.....	98.62	36	19.22	25	9.16	25	3.28	22	2.05	*5	3.37	3	4.24	3	5.64	16	6.31	6
21	Michigan.....	93.45	29	17.74	21	8.96	20	3.59	30	2.46	31	4.32	30	4.71	12	5.43	*9	6.51	9
23	Minnesota.....	68.80	5	11.01	2	5.65	*1	2.55	5	2.12	9	3.61	8	4.52	*6	5.25	5	6.62	11
25	Missouri.....	74.43	12	18.15	22	8.38	15	3.24	19	2.18	12	4.10	28	5.23	29	5.51	13	6.46	8
27	New Jersey.....	88.13	23	19.72	27	8.88	19	3.31	24	2.14	11	3.58	7	5.17	28	5.99	22	7.08	22
29	New York.....	92.26	27	20.37	31	9.46	29	3.40	26	2.30	25	3.95	24	5.38	31	6.27	31	7.39	29
31	North Carolina.....	72.71	8	19.98	28	7.81	10	1.97	1	1.78	1	3.49	5	4.81	16	6.07	24	6.76	16
33	Ohio.....	80.52	18	15.72	11	7.93	11	2.98	14	2.09	*7	3.94	23	4.52	*6	5.29	7	6.71	14
35	Oregon.....	62.64	1	10.46	1	5.65	*1	2.62	8	2.53	32	4.71	37	4.56	9	6.28	32	6.78	17
37	Pennsylvania.....	96.94	34	20.18	29	8.98	21	3.15	18	2.21	*17	3.70	12	5.14	27	6.10	*25	7.31	27
39	South Carolina.....	74.85	13	20.30	30	9.33	27	2.16	2	1.90	3	3.69	11	5.88	38	5.66	18	7.15	24
41	Tennessee.....	63.35	3	16.68	15	8.37	14	2.40	4	1.87	2	3.83	*16	4.90	18	5.45	11	6.23	5
43	Utah.....	73.88	10	12.07	5	6.75	5	2.74	9	2.79	36	4.40	32	5.04	24	7.21	37	9.00	38
45	Virginia.....	78.02	15	15.96	12	8.81	18	2.22	3	2.00	4	3.77	14	5.37	30	5.54	14	6.91	21
47	Washington.....	63.11	2	11.16	3	6.03	3	2.87	11	2.40	*28	4.61	34	5.77	35	6.58	33	6.73	15
49	Wisconsin.....	78.51	17	11.18	4	6.28	4	2.58	7	2.05	*5	3.62	9	3.93	1	4.75	1	5.84	2
	CITIES.																		
51	Aggregate ³	95.24	*31	22.05	34	10.77	34	3.94	37	2.38	27	3.88	*19	5.11	25	5.96	21	7.40	30
53	Baltimore.....	103.42	37	21.85	35	11.71	39	3.43	28	2.19	13	2.95	1	4.75	14	6.10	*25	7.43	32
55	Boston.....	108.09	40	23.18	38	9.90	30	4.29	*38	2.40	*28	3.38	4	4.76	15	6.15	27	7.90	34
57	Buffalo.....	116.88	42	21.63	33	13.03	43	5.00	42	3.03	38	3.98	25	4.92	19	6.25	30	7.33	28
59	Chicago.....	98.44	35	23.99	*40	11.29	36	3.81	34	2.28	24	3.79	15	4.59	10	5.22	3	6.64	12
61	Cleveland.....	92.19	26	19.05	24	10.13	32	3.79	33	2.33	26	3.86	18	4.25	4	5.43	*9	7.25	25
63	Detroit.....	108.11	38	22.49	36	12.05	40	4.79	40	2.55	33	4.64	36	4.52	*6	5.23	4	6.37	7
65	Los Angeles.....	77.45	14	17.56	17	8.17	12	3.84	35	3.20	40	4.86	39	5.79	36	7.14	*35	8.43	37
67	New Orleans.....	74.08	11	14.81	9	9.21	26	3.29	23	3.47	43	4.87	40	5.48	32	7.42	39	11.26	42
69	New York, N. Y.....	80.45	25	23.07	37	10.55	33	3.65	*31	2.24	20	3.83	*16	5.49	33	6.21	29	7.41	31
71	Philadelphia.....	95.24	*31	21.27	32	10.92	35	3.65	*31	2.25	*21	3.53	6	4.83	17	5.62	15	7.11	23
73	Pittsburgh.....	120.79	43	27.45	43	12.70	42	4.89	41	2.61	34	4.54	33	7.09	40	7.59	40	9.93	41
75	St. Louis.....	82.57	20	17.17	16	10.07	31	5.61	45	2.25	*21	3.63	10	4.48	5	5.39	8	6.68	13
77	San Francisco.....	69.70	7	13.14	7	7.48	8	3.55	29	3.06	39	4.63	35	6.12	39	7.06	34	9.58	39
79	Washington, D. C.....	78.33	16	13.31	8	7.30	7	4.29	*38	2.41	30	4.09	27	5.13	26	7.14	*35	7.28	26
	NEGROES.																		
81	States with less than 4 per cent Negroes ⁴	141.69	44	45.89	44	20.14	45	5.58	44	4.79	44	11.63	45	13.14	46	11.79	45	13.30	44
83	States with more than 5 per cent Negroes ⁵	109.10	41	26.21	42	11.70	38	3.41	27	3.28	42	8.28	43	12.24	44	12.47	46	14.32	46
85	Large cities ⁶	154.40	46	49.83	46	23.47	46	5.72	46	5.59	46	11.71	46	11.99	43	11.34	42	14.19	45
87	Original registration states ⁷	144.95	45	46.91	45	18.25	44	5.44	43	4.92	45	10.88	44	13.04	45	11.73	44	13.13	43
	Original registration states, 1909-1911.....	219.35	....	66.82	....	32.14	....	6.22	....	5.68	....	9.75	....	12.47	....	12.82	....	16.22	....
	HAWAII.																		
89	Hawaii (all races combined).....	108.20	39	23.81	39	12.16	41	3.93	36	3.23	41	7.00	42	9.52	42	11.43	43	9.65	40
91	Japanese in Hawaii.....	89.10	24	23.99	*40	11.69	37	3.26	*20	2.96	37	6.39	41	8.34	41	8.85	41	8.03	35
	Japanese in Japan, 1908-1913.....	160.50	....	44.10	....	23.57	....	4.49	....	3.12	....	6.82	....	9.11	....	8.07	....	7.74	....

* Two or more rankings the same.

¹ Statistics for the aggregate tables are a compilation of those for the New England states, New York, New Jersey, Pennsylvania, Maryland, District of Columbia, Virginia, North Carolina, South Carolina, Tennessee, Kentucky, Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Missouri, Kansas, Utah, California, Oregon, and Washington.² The original registration states include New England states, New York, New Jersey, District of Columbia, Indiana, and Michigan.³ The 14 cities included in aggregate white in cities are those shown in the table.

LIFE TABLES: 1919-1920.

PER THOUSAND, 1919-1920.

1000 q_x . Males. TABLE 3.

EXACT AGE IN YEARS.																									No. of life table.
37		42		47		52		57		62		67		72		77		82		87		92			
1000 <i>q_x</i>	Rank.	1000 <i>q_x</i>	Rank.	1000 <i>q_x</i>	Rank.	1000 <i>q_x</i>	Rank.	1000 <i>q_x</i>	Rank.	1000 <i>q_x</i>	Rank.	1000 <i>q_x</i>	Rank.	1000 <i>q_x</i>	Rank.	1000 <i>q_x</i>	Rank.	1000 <i>q_x</i>	Rank.	1000 <i>q_x</i>	Rank.	1000 <i>q_x</i>	Rank.		
7.58	16	8.65	17	10.37	15	13.83	16	20.25	16	28.35	17	43.10	14	65.41	18	96.40	17	145.98	21	203.96	26	279.74	28	1	
7.70	19	9.05	19	11.05	20	14.85	19	21.88	20	30.45	20	46.15	21	69.26	23	102.13	23	150.84	27	211.97	35	282.91	29	3	
9.23	....	11.04	....	13.83	....	17.21	....	25.08	....	35.41	....	50.23	....	72.30	....	108.04	....	158.53	....	215.45	....	282.56	....	....
9.63	37	10.66	33	11.91	25	15.96	26	22.33	21	30.78	21	44.16	15	62.05	14	91.42	10	139.91	14	204.85	29	248.60	13	5	
8.11	23	9.62	23	11.02	19	15.51	22	24.17	26	30.12	19	45.75	20	67.30	19	105.34	28	135.73	7	207.77	31	222.37	6	7	
7.39	15	8.45	15	10.89	18	14.25	17	20.56	17	28.53	18	44.21	17	64.56	16	93.35	14	141.75	17	204.19	27	269.31	25	9	
6.79	8	7.44	7	8.45	6	11.11	5	16.79	7	23.71	6	39.45	9	61.24	13	94.81	16	143.58	19	217.41	38	294.21	35	11	
5.68	1	6.30	1	6.75	1	9.44	1	14.40	1	20.66	1	32.95	1	56.04	3	86.00	6	132.69	5	190.19	13	308.31	40	13	
6.54	4	7.02	4	8.55	7	10.40	2	16.18	5	23.47	5	35.27	2	60.16	12	83.61	4	139.02	11	175.80	4	302.97	38	15	
8.12	24	9.08	20	11.51	23	15.59	25	22.61	22	31.39	23	47.36	24	73.72	28	101.99	22	147.95	22	199.43	20	272.82	26	17	
7.25	13	8.56	16	10.73	17	14.73	18	21.36	18	30.97	22	48.57	27	72.75	26	103.20	25	152.03	30	211.55	34	267.28	23	19	
6.85	9	7.71	11	9.04	11	11.92	9	18.44	12	26.39	*14	40.70	11	64.98	17	97.05	18	150.11	25	216.80	37	286.94	32	21	
6.63	5	7.09	5	8.75	10	11.61	7	17.40	9	25.18	9	36.64	5	58.54	8	82.87	3	139.89	13	172.30	3	253.23	15	23	
7.14	12	7.69	10	9.31	12	12.10	10	18.57	13	25.20	10	37.96	7	56.08	4	82.70	1	134.50	6	189.91	12	267.71	24	25	
7.64	18	9.38	21	12.15	27	15.52	23	23.50	25	31.77	25	48.29	26	73.99	29	106.14	31	152.37	32	216.65	36	321.75	42	27	
8.41	26	10.04	27	12.69	28	17.11	29	24.83	28	34.35	31	50.09	30	73.08	27	105.93	30	156.03	37	206.86	30	291.17	34	29	
6.47	3	7.64	8	8.27	5	11.65	8	15.97	2	23.20	2	38.17	8	58.70	9	91.24	9	141.17	16	194.81	17	283.96	31	31	
7.28	14	8.19	*13	9.56	13	12.61	13	18.24	11	26.76	16	42.30	13	63.49	15	98.37	19	152.10	31	202.56	23	319.62	41	33	
7.83	22	6.96	3	8.71	8	12.24	11	17.74	10	25.55	11	41.45	12	60.12	11	92.66	13	142.61	18	202.75	24	242.92	10	35	
8.43	28	9.80	25	11.78	24	15.44	21	22.94	23	31.55	24	47.18	23	72.23	24	104.52	26	154.83	36	219.79	39	298.15	36	37	
7.61	17	8.19	*13	9.76	14	13.18	15	19.59	15	26.23	12	44.18	16	72.61	25	92.58	12	131.92	4	203.46	25	244.19	11	39	
6.75	7	8.15	12	7.96	3	10.57	3	16.17	4	23.21	3	35.55	4	58.71	10	83.92	5	130.01	2	177.71	6	231.47	8	41	
9.52	35	10.13	29	11.29	22	12.89	14	19.41	14	26.39	*14	46.74	22	57.01	6	92.56	11	139.32	12	185.16	8	256.60	17	43	
6.70	6	7.31	6	8.04	4	11.13	6	17.10	8	24.39	7	39.67	10	68.49	20	100.05	20	156.77	38	222.57	41	277.58	27	45	
6.98	10	7.68	9	8.72	9	12.25	12	16.56	6	26.36	13	37.74	6	58.43	7	94.30	15	124.74	1	201.61	22	280.19	7	47	
5.84	2	6.48	2	7.70	2	10.87	4	16.04	3	23.29	4	35.33	3	56.88	5	88.34	7	137.51	9	192.62	14	283.07	30	49	
8.71	31	10.60	32	14.05	34	18.71	35	27.91	38	38.18	36	56.15	35	79.29	35	109.02	35	151.79	29	200.51	21	267.00	22	51	
8.38	25	11.09	37	14.46	35	18.52	34	26.74	32	36.79	34	56.56	37	82.00	39	108.53	33	153.54	34	188.70	10	218.72	5	53	
8.60	30	10.98	36	15.10	38	19.64	36	27.57	35	39.08	38	56.81	38	84.04	41	113.51	41	159.84	40	219.83	40	192.02	1	55	
8.91	33	12.42	39	12.84	29	18.36	33	27.98	39	37.96	35	56.45	36	77.61	32	113.15	40	167.69	42	227.28	42	450.71	45	57	
7.81	21	9.65	24	13.54	22	17.49	32	25.65	30	35.70	33	52.05	31	74.30	30	101.24	21	140.56	15	182.09	7	265.17	21	59	
9.23	34	10.83	35	13.43	32	17.18	30	25.52	29	35.39	32	55.65	34	77.70	33	112.77	39	158.04	39	189.22	11	350.66	44	61	
6.99	11	8.83	18	10.62	16	14.91	20	21.56	19	32.57	27	49.04	28	77.32	31	107.50	32	150.26	26	204.26	28	249.56	14	63	
9.53	36	10.10	28	12.13	26	16.13	27	23.37	24	31.99	26	47.52	25	55.64	2	82.76	2	130.64	3	194.07	16	248.06	12	65	
12.44	41	13.36	41	21.19	45	25.64	43	42.76	45	55.31	45	75.71	45	102.84	46	120.88	43	172.29	44	304.81	45	302.45	37	67	
8.83	32	10.57	31	14.88	36	20.16	37	29.65	40	39.70	39	58.79	40	82.38	40	111.20	38	154.52	35	192.86	15	262.05	20	69	
8.42	27	10.75	34	12.94	30	17.29	31	27.56	34	38.33	37	54.06	33	80.25	36	108.72	34	149.09	24	186.34	9	259.32	19	71	
11.89	40	14.00	42	17.12	42	21.21	39	31.93	41	40.55	41	58.13	39	89.35	44	125.50	45	148.53	23	266.47	44	255.05	16	73	
8.49	29	9.60	22	13.05	31	16.74	28	27.68	36	39.95	40	60.93	41	80.79	38	118.62	42	160.44	41	210.57	32	329.81	43	75	
10.74	38	12.22	38	15.61	39	22.43	41	33.31	42	44.30	42	62.03	43	78.28	34	125.09	44	171.11	43	232.18	43	259.14	18	77	
7.75	20	9.91	26	11.20	21	15.54	24	24.71	27	33.25	29	53.01	32	87.13	42	110.48	37	152.41	33	210.90	33	302.98	39	79	
16.07	45	18.59	45	21.02	44	28.01	45	35.30	43	45.89	43	61.95	42	80.50	37	105.51	29	144.30	20	176.91	5	214.24	3	81	
14.43	43	15.71	43	16.67	41	22.85	42	27.75	37	33.36	30	45.58	19	68.87	21	89.01	8	138.06	10	166.15	2	236.57	9	83	
17.64	46	19.32	46	23.95	46	34.92	46	43.26	46	56.79	46	76.50	46	96.18	45	110.30	36	136.94	8	161.45	1	210.79	2	85	
15.25	44	18.01	44	20.94	43	27.35	44	36.40	44	48.71	44	65.70	44	88.89	43	103.06	24	151.27	28	198.34	19	216.98	4	87	
18.38	....	22.47	....	26.49	....	34.16	....	44.17	....	55.76	....	70.93	....	93.94	....	124.82	....	146.08	....	196.74	....	201.86	....	....
12.85	42	12.53	40	16.48	40	21.32	40	27.34	33	33.02	28	49.50	29	69.02	22	105.15	27	179.03	45	196.70	18	287.42	33	89	
11.25	39	10.56	30	14.99	37	20.24	38	26.25	31	25.13	8	44.40	18	49.81	1	.....	.....	.....	.....	.....	.....	.....	.....	91
8.54	....	10.51	....	13.67	....	18.61	....	26.38	....	38.05	....	55.44	....	80.98	....	116.67	....	169.00	....	244.81	....	354.63	....	....

* The states with less than 4 per cent Negro population are Connecticut, Massachusetts, New York, Michigan, Wisconsin, Minnesota, Washington, Oregon, California, Utah, Kansas, Illinois, Indiana, Ohio, Pennsylvania, and New Jersey.

† The states with more than 5 per cent Negro population are Maryland, Virginia, North Carolina, South Carolina, Tennessee, Kentucky, and Missouri.

‡ The 12 cities included in "large cities" for Negroes are Boston, Buffalo, Detroit, Chicago, St. Louis, New Orleans, Cleveland, Pittsburgh, Philadelphia, New York, Baltimore, and Washington.

TABLE 4. Females. 1000 q_x .

ANNUAL RATE OF MORTALITY

No. of life table.		AREA AND COLOR.	EXACT AGE IN YEARS.																	
			0		1		2		7		12		17		22		27		32	
			1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.
		WHITE.																		
2	Aggregate ¹	67.32	22	15.82	16	7.74	17	2.60	16	1.89	16	3.45	*18	5.42	18	6.53	21	6.97	18	
4	Original registration states ²	73.61	25	16.93	21	8.19	23	2.81	24	1.94	*20	3.47	20	5.37	17	6.61	*24	6.89	17	
	Original registration states, 1909-1911.....	102.26	....	25.83	....	11.43	....	3.09	....	2.02	....	3.25	....	4.70	....	5.54	....	6.45	....
		STATES.																		
6	California.....	59.67	11	13.54	9	7.14	8	2.78	*22	2.04	24	3.84	33	5.78	27	6.61	*24	7.12	23	
8	Connecticut.....	73.79	27	17.70	28	8.20	24	2.62	18	1.67	4	2.82	2	5.06	5	6.21	9	6.69	11	
10	Illinois.....	66.05	21	17.25	25	8.83	31	2.61	17	1.91	*18	3.45	*18	5.13	7	6.38	*14	6.49	*5	
12	Indiana.....	64.88	18	14.80	13	7.41	12	2.45	13	2.10	29	4.15	38	6.34	36	6.88	31	7.59	31	
14	Kansas.....	53.98	6	12.47	8	6.19	6	2.10	5	1.94	*20	3.00	3	4.47	2	5.71	2	6.66	10	
16	Kentucky.....	56.47	7	16.94	*22	8.03	20	2.67	19	2.13	30	4.36	39	7.04	39	7.90	38	8.25	37	
18	Maryland.....	79.26	36	17.80	30	8.12	22	2.43	12	1.88	15	3.32	12	6.03	32	6.78	29	7.40	29	
20	Massachusetts.....	78.26	34	17.55	27	7.96	19	2.78	*22	1.74	8	3.06	*4	4.79	4	5.99	4	6.64	9	
22	Michigan.....	74.58	28	16.37	*13	8.39	26	3.19	31	2.21	*32	4.01	37	6.11	34	7.47	36	7.37	27	
24	Minnesota.....	53.15	4	9.75	3	4.73	2	2.26	9	1.79	10	3.13	*6	5.08	6	6.33	13	6.74	*12	
26	Missouri.....	56.75	8	15.87	17	7.92	18	2.85	25	2.02	23	3.49	21	5.66	*24	6.46	*16	7.01	*20	
28	New Jersey.....	70.84	23	16.94	*22	7.70	16	2.76	21	1.85	*12	3.33	13	5.15	*8	6.81	30	6.51	7	
30	New York.....	73.78	26	17.99	31	8.75	30	2.88	20	1.98	22	3.43	*16	5.28	14	6.60	23	6.74	*12	
32	North Carolina.....	60.29	13	17.43	26	7.16	9	1.83	*1	1.47	2	3.50	22	5.61	23	7.03	32	8.12	35	
34	Ohio.....	65.42	20	14.48	12	7.34	11	2.49	*14	1.73	7	3.43	*16	5.34	16	6.18	8	7.01	*20	
36	Oregon.....	45.30	1	7.86	1	5.73	4	2.03	3	2.09	28	3.64	27	5.79	28	6.38	*14	6.54	8	
38	Pennsylvania.....	78.33	35	17.74	29	8.40	27	2.71	20	1.91	*18	3.31	11	5.49	21	6.54	22	7.26	26	
40	South Carolina.....	60.71	14	18.60	32	8.05	21	2.04	4	1.44	1	3.15	*8	5.44	10	6.48	18	8.23	36	
42	Tennessee.....	53.68	5	15.16	14	7.17	10	2.33	10	1.77	9	3.85	34	6.07	33	7.44	35	7.78	34	
44	Utah.....	57.81	9	10.14	5	6.55	7	1.83	*1	2.46	38	3.73	30	5.73	26	7.19	33	9.12	39	
46	Virginia.....	60.05	12	15.18	15	8.44	28	2.20	7	1.58	3	3.06	*4	5.29	15	6.14	7	6.85	15	
48	Washington.....	49.90	2	9.31	2	4.70	1	2.49	*14	2.16	31	3.82	32	5.16	*10	6.10	6	6.06	3	
50	Wisconsin.....	59.59	10	10.00	4	5.55	3	2.25	8	1.72	6	2.80	1	4.64	3	5.78	3	5.98	2	
		CITIES.																		
52	Aggregate ³	75.84	31	19.63	34	9.45	33	3.28	32	2.07	27	3.59	25	5.48	20	6.68	27	6.98	19	
54	Baltimore.....	83.60	37	22.44	39	10.53	40	2.41	11	2.05	*25	3.34	14	6.15	35	6.52	20	6.86	16	
56	Boston.....	86.69	38	19.62	33	8.21	25	3.94	38	2.30	36	3.16	10	5.99	31	7.41	34	7.65	33	
58	Buffalo.....	94.13	41	19.97	35	10.81	42	4.53	43	2.58	39	3.72	29	5.86	30	6.49	19	7.38	28	
60	Chicago.....	76.92	32	21.37	38	9.74	36	3.00	*27	1.90	17	3.66	24	5.15	*8	6.29	*10	6.43	4	
62	Cleveland.....	74.76	*29	16.88	20	7.61	*14	3.42	34	1.70	5	3.70	28	5.16	*10	6.29	*10	7.13	24	
64	Detroit.....	86.76	39	21.00	37	10.34	39	4.13	40	2.28	34	4.55	40	6.42	37	7.68	37	7.62	32	
66	Los Angeles.....	65.40	19	14.38	11	7.61	*14	3.31	33	2.37	37	3.92	35	5.66	*24	6.30	12	7.07	22	
68	New Orleans.....	62.64	17	13.91	10	8.51	29	2.11	6	1.85	*12	3.77	31	6.93	38	9.94	40	8.57	38	
70	New York, N. Y.....	71.60	24	20.59	36	9.64	35	3.03	29	2.05	*25	3.52	23	5.21	13	6.65	26	6.76	14	
72	Philadelphia.....	74.76	*29	17.21	24	9.52	34	3.15	30	1.85	*12	3.61	28	5.84	29	6.73	28	7.21	25	
74	Pittsburgh.....	97.33	43	24.42	43	10.79	41	3.89	37	2.92	40	3.97	36	7.38	40	8.62	39	9.53	40	
76	St. Louis.....	62.26	16	16.37	*18	9.12	32	4.52	42	2.29	35	3.37	15	5.16	*10	6.07	5	6.49	*5	
78	San Francisco.....	52.81	3	11.76	7	7.53	13	3.84	36	2.21	*32	3.15	*8	5.50	22	6.46	*16	7.55	30	
80	Washington, D. C.....	61.83	15	10.98	6	5.85	5	3.00	*27	1.82	11	3.13	*6	3.14	1	4.21	1	4.79	1	
		NEGROES.																		
82	States with less than 4 per cent Negroes ⁴	114.80	44	43.54	44	16.63	45	5.22	44	5.20	46	10.79	45	11.79	45	11.50	42	12.63	42	
84	States with more than 5 per cent Negroes ⁴	89.08	40	22.91	40	10.95	43	3.76	35	3.90	43	10.06	43	13.65	46	14.92	45	16.50	46	
86	Large cities ⁵	126.44	46	45.58	46	18.98	46	5.72	45	5.14	45	11.79	46	11.78	44	12.28	43	13.24	43	
88	Original registration states ²	120.35	45	44.01	45	16.15	44	5.73	46	4.86	44	10.76	44	10.72	41	11.40	41	12.53	41	
	Original registration states, 1909-1911.....	155.07	....	68.84	....	24.50	....	5.84	....	6.41	....	10.68	....	10.56	....	10.26	....	13.12	....
		HAWAII.																		
90	Hawaii (all races combined).....	96.95	42	24.30	42	9.79	37	4.06	39	3.36	42	9.96	42	11.10	43	15.15	46	15.22	45	
92	Japanese in Hawaii.....	77.11	33	23.41	41	10.24	38	4.34	41	3.14	41	8.84	41	10.78	42	13.47	44	13.69	44	
	Japanese in Japan, 1908-1913.....	145.04	....	43.70	....	25.86	....	4.86	....	4.75	....	9.45	....	10.78	....	10.01	....	9.89	....

* Two or more rankings the same.

¹ Statistics for the aggregate tables are a compilation of those for the New England states, New York, New Jersey, Pennsylvania, Maryland, District of Columbia, Virginia, North Carolina, South Carolina, Tennessee, Kentucky, Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Missouri, Kansas, Utah, California, Oregon, and Washington.² The original registration states include New England states, New York, New Jersey, District of Columbia, Indiana, and Michigan.³ The 14 cities included in aggregate white in cities are those shown in the table.

UNITED STATES ABRIDGED LIFE TABLES.

15

PER THOUSAND, 1919-1920.

1000 q_x . Females. TABLE 4.

EXACT AGE IN YEARS.																								No. of life table.
37		42		47		52		57		62		67		72		77		82		87		92		
1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	1000 q_x	Rank.	
7.02	21	7.55	15	9.30	20	12.40	20	17.85	20	25.26	18	39.37	19	60.09	18	90.10	18	135.79	22	191.03	28	271.33	24	2
6.91	17	7.81	22	9.96	27	13.36	24	19.26	23	27.54	26	43.05	25	64.02	26	94.60	27	139.37	27	198.00	33	273.19	27	4
7.50	....	8.60	....	10.94	....	14.15	....	21.03	....	29.97	....	44.19	....	66.33	....	96.09	....	149.10	....	202.11	....	282.82	....
7.01	20	7.53	14	9.23	*15	11.96	15	16.00	10	23.45	13	34.48	7	53.01	8	83.67	12	127.07	9	173.13	10	266.19	19	6
6.85	15	7.71	19	9.25	*17	13.47	27	19.58	*25	29.06	31	43.02	24	62.88	23	86.21	15	132.60	16	190.95	27	250.84	12	8
6.68	9	7.28	10	9.04	14	12.44	21	17.76	19	23.96	15	39.36	18	58.76	15	85.34	14	131.26	15	191.45	29	270.53	23	10
7.14	25	7.49	13	9.23	*15	11.32	11	15.47	7	22.80	10	36.34	13	56.96	13	93.05	23	137.98	25	199.09	37	276.88	29	12
6.38	4	6.59	3	7.22	1	9.64	1	14.20	2	19.53	2	30.35	1	50.11	1	74.04	1	129.99	11	169.72	8	267.19	20	14
7.55	32	7.37	11	8.89	12	10.57	3	16.47	15	22.77	9	34.43	*5	50.28	12	84.74	13	130.47	13	190.16	25	251.18	13	16
7.18	26	7.79	21	9.84	*24	12.83	22	19.66	*27	26.04	20	38.97	17	69.61	33	101.34	36	140.12	29	205.56	42	287.06	32	18
6.79	*13	7.67	18	9.84	*24	13.49	28	18.35	21	27.45	24	42.76	23	63.23	24	91.43	21	140.90	32	190.44	26	268.50	21	20
7.41	31	7.87	23	9.85	26	12.33	19	17.17	18	25.04	17	38.96	16	59.57	16	93.83	25	142.22	35	202.65	41	298.83	36	22
6.78	12	6.86	4	8.42	7	10.75	4	16.22	12	20.76	3	32.76	3	50.36	2	80.02	4	115.76	3	183.84	18	240.94	7	24
6.95	18	7.08	7	8.28	5	10.79	6	15.25	5	21.20	5	35.20	9	52.09	7	81.82	8	121.43	6	173.36	11	243.57	8	26
6.53	7	7.60	17	9.69	*22	13.63	29	19.33	30	29.31	32	46.23	29	65.14	29	101.81	38	139.00	26	191.61	30	289.77	34	28
6.73	10	8.11	26	10.66	29	14.40	32	21.42	33	29.64	33	46.70	31	69.40	32	98.63	33	140.30	31	199.05	36	269.94	22	30
9.07	37	8.34	29	8.98	13	11.25	10	15.33	6	21.50	6	35.67	*10	61.46	21	91.08	19	139.73	28	185.70	7	254.32	14	32
6.74	11	7.04	6	8.68	*9	11.24	9	16.25	13	23.87	14	36.96	14	58.42	14	89.31	17	135.99	23	194.76	32	285.34	31	34
7.06	22	7.14	9	8.68	*9	10.99	8	15.64	9	22.87	11	34.24	4	51.55	4	82.73	11	133.27	19	181.98	17	276.70	43	36
7.28	25	7.95	25	9.69	*22	13.40	25	19.73	29	27.95	27	42.22	22	64.00	25	95.64	28	143.78	37	197.31	34	290.88	35	38
8.84	36	7.76	20	8.73	11	12.18	17	17.08	17	26.00	19	39.73	20	59.99	17	86.75	16	135.49	21	188.37	22	264.01	17	40
8.15	34	8.63	34	9.25	*17	10.95	7	15.60	8	21.13	4	35.68	12	53.71	9	82.23	10	132.95	17	176.21	12	210.53	4	42
9.33	38	8.50	31	7.74	3	11.33	12	14.84	3	19.29	1	35.67	*10	55.01	10	80.11	*5	145.49	38	170.46	9	339.60	41	44
7.91	33	7.02	5	8.31	6	11.92	14	16.16	11	24.01	16	37.08	15	60.73	19	93.12	24	141.29	33	200.20	38	271.68	25	46
6.55	5	7.11	8	8.45	8	10.77	5	16.37	14	21.87	8	34.43	*5	51.71	6	80.70	7	127.56	10	181.28	15	273.09	26	48
5.93	2	6.18	1	7.46	2	10.21	2	15.03	4	21.69	7	31.93	2	51.57	5	82.19	9	130.36	12	189.51	24	257.26	16	50
7.11	23	8.52	32	11.30	34	14.98	36	22.40	37	30.76	35	48.57	36	70.44	35	98.34	32	140.14	30	186.30	20	275.10	28	52
6.79	*13	9.09	37	11.25	33	13.86	30	23.18	38	27.14	22	43.80	26	72.86	38	103.30	41	131.21	14	210.72	43	287.86	33	54
8.68	35	9.51	39	12.51	38	16.32	39	21.97	36	32.76	37	51.08	39	70.26	34	94.53	26	153.89	42	187.28	21	246.54	10	56
6.57	6	8.16	27	11.44	35	13.44	26	20.47	31	30.72	34	48.51	35	81.34	45	103.82	42	154.79	43	221.70	44	247.12	11	58
6.65	8	8.17	28	10.26	28	14.63	34	21.74	35	28.79	29	46.51	30	66.87	30	91.36	20	133.26	18	185.23	19	265.99	18	60
7.19	27	7.94	24	10.72	30	14.76	35	20.48	32	27.18	23	44.90	27	64.93	28	106.38	44	142.82	36	181.69	16	335.08	39	62
7.33	30	8.87	36	11.73	36	13.35	23	19.58	*25	28.94	30	45.41	28	66.88	31	99.27	34	147.91	39	188.44	23	314.62	38	64
6.98	19	7.41	12	9.47	21	12.07	16	16.71	16	23.11	12	35.00	8	50.51	3	80.11	*5	121.64	7	149.72	4	235.75	6	66
9.95	39	10.71	40	12.81	40	18.00	42	24.35	40	35.20	41	51.65	40	73.20	39	97.72	31	158.69	45	194.36	31	393.87	44	68
6.87	16	8.60	33	11.75	37	15.75	38	24.41	41	32.92	38	53.86	41	77.04	41	103.10	40	136.26	24	177.80	13	255.70	15	70
7.12	24	8.48	30	11.19	31	15.12	37	23.41	39	32.17	36	47.16	32	71.69	37	100.28	35	142.06	34	178.44	14	284.89	30	72
10.74	40	10.84	41	13.03	41	17.51	40	25.17	42	35.25	42	54.64	42	74.57	40	106.82	45	152.13	40	227.77	45	369.14	42	74
7.28	*28	7.56	16	11.21	32	14.46	33	19.40	24	27.00	21	48.06	34	64.07	27	101.43	37	133.76	20	197.98	35	229.39	5	76
6.26	3	8.76	35	12.52	39	14.26	31	21.53	34	34.22	39	47.48	38	70.80	36	102.69	39	152.52	41	202.63	40	336.75	40	78
4.99	1	6.55	2	7.96	4	11.83	13	18.90	22	28.16	28	40.70	21	55.93	11	78.23	2	157.32	44	201.37	39	300.72	37	80
14.10	42	16.83	43	20.70	44	28.09	44	40.53	44	46.20	44	58.81	43	78.99	43	92.33	22	127.00	8	153.09	6	246.08	9	82
16.17	46	18.58	45	20.90	45	26.28	43	33.09	43	38.19	43	49.80	37	62.69	22	79.50	3	113.83	2	150.45	5	175.45	2	84
15.25	44	19.03	46	24.52	46	35.08	46	47.65	46	53.33	46	66.46	45	77.69	42	97.51	30	120.27	4	126.83	1	151.55	1	86
14.31	43	17.15	44	20.27	43	28.66	45	41.47	45	50.21	45	59.97	44	80.19	44	95.88	29	120.71	5	146.70	3	188.85	3	88
15.07	....	19.03	....	23.13	....	27.82	....	40.80	....	49.98	....	66.54	....	75.74	....	98.44	....	136.81	....	169.98	....	176.82	....
15.42	45	12.67	42	14.37	42	17.84	41	19.66	*27	34.44	40	50.22	38	60.95	20	105.00	43	101.29	1	137.10	2	411.45	45	90
11.33	41	9.29	38	9.28	19	12.32	19	7.00	1	27.53	25	43.34	....	60.88	....	88.26	....	145.79	....	216.91	....	322.73	....	92
10.46	....	10.63	....	11.29	....	14.56	....	19.90	....	28.60	....	43.34	....	60.88	....	88.26	....	145.79	....	216.91	....	322.73	....

*The states with less than 4 per cent Negro population are Connecticut, Massachusetts, New York, Michigan, Wisconsin, Minnesota, Washington, Oregon, California, Utah, Kansas, Illinois, Indiana, Ohio, Pennsylvania, and New Jersey.

*The states with more than 5 per cent Negro population are Maryland, Virginia, North Carolina, South Carolina, Tennessee, Kentucky, and Missouri.

*The 12 cities included in "large cities" for Negroes are Boston, Buffalo, Detroit, Chicago, St. Louis, New Orleans, Cleveland, Pittsburgh, Philadelphia, New York, Baltimore, and Washington.

TABLE 5. Males. l_x .

NUMBER OF SURVIVORS OUT OF

No. of life table.	AREA AND COLOR.	EXACT AGE IN YEARS.																
		0	1		2		7		12		17		22		27		32	
		<i>l_x</i>	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.
	WHITE.																	
1	Aggregate ¹	100,000	91,567	22	89,957	21	87,515	20	86,490	20	85,280	19	83,434	19	81,255	17	78,757	15
3	Original registration states ²	100,000	90,757	28	89,050	25	86,411	24	85,321	25	84,121	25	82,299	25	80,129	26	77,650	24
	Original registration states, 1909-1911.....	100,000	87,674	....	85,201	....	82,251	....	81,140	....	80,068	....	78,316	....	76,180	....	73,801	....
	STATES.																	
5	California.....	100,000	92,723	9	91,342	9	89,033	9	87,856	11	86,320	13	84,076	14	81,419	16	78,337	17
7	Connecticut.....	100,000	90,511	30	89,044	27	86,433	23	85,358	23	84,172	24	82,351	24	80,136	25	77,631	25
9	Illinois.....	100,000	91,586	21	89,784	22	87,156	21	86,130	21	84,896	21	83,077	20	81,040	18	78,665	16
11	Indiana.....	100,000	91,877	19	90,372	19	87,907	19	86,944	17	85,676	16	83,758	16	81,711	14	79,479	12
13	Kansas.....	100,000	93,219	4	92,007	5	89,957	4	89,024	4	87,829	5	86,108	3	84,195	2	81,985	1
15	Kentucky.....	100,000	93,072	6	91,433	8	89,029	10	88,054	9	86,747	9	84,648	10	82,311	10	79,931	8
17	Maryland.....	100,000	90,401	33	88,802	31	86,398	25	85,347	24	84,260	23	82,592	23	80,353	22	77,685	22
19	Massachusetts.....	100,000	90,138	36	88,405	35	85,778	33	84,726	32	83,675	29	82,133	26	80,178	23	77,832	21
21	Michigan.....	100,000	90,655	29	89,046	26	86,311	26	85,142	26	83,811	27	81,932	30	79,915	29	77,593	27
23	Minnesota.....	100,000	93,121	5	92,005	4	90,246	3	89,290	3	88,107	2	86,357	1	84,308	1	81,881	2
25	Missouri.....	100,000	92,557	12	90,877	13	88,284	15	87,216	15	85,975	14	84,009	15	81,787	13	79,414	13
27	New Jersey.....	100,000	91,187	23	89,359	23	86,765	22	85,670	22	84,559	22	82,783	21	80,526	21	77,968	20
29	New York.....	100,000	90,774	27	88,925	29	86,206	28	85,082	27	83,871	26	81,979	27	79,650	31	77,011	32
31	North Carolina.....	100,000	92,730	8	90,876	14	88,947	11	88,218	8	87,163	6	85,417	7	83,160	7	80,528	6
33	Ohio.....	100,000	91,948	18	90,503	18	88,102	16	87,116	16	85,915	15	84,120	13	82,123	11	79,743	10
35	Oregon.....	100,000	93,736	1	92,756	1	90,885	1	89,882	1	88,362	1	86,317	2	84,085	3	81,384	5
37	Pennsylvania.....	100,000	90,307	34	88,484	33	85,960	30	84,900	28	83,756	28	81,971	29	79,729	30	77,142	29
39	South Carolina.....	100,000	92,515	13	90,637	16	88,422	14	87,617	13	86,519	11	84,529	11	82,097	12	79,571	11
41	Tennessee.....	100,000	93,665	3	92,102	3	89,845	5	89,015	5	87,868	4	85,989	4	83,803	4	81,415	4
43	Utah.....	100,000	92,612	10	91,494	7	89,534	6	88,405	6	86,906	8	84,910	8	82,451	8	79,207	14
45	Virginia.....	100,000	92,198	15	90,727	15	88,576	13	87,743	12	86,591	10	84,670	9	82,389	9	79,905	9
47	Washington.....	100,000	93,689	2	92,644	2	90,559	2	89,514	2	88,082	3	85,846	5	83,247	6	80,511	7
49	Wisconsin.....	100,000	92,149	17	91,118	11	89,163	8	88,248	7	87,088	7	85,459	6	83,670	5	81,510	3
	CITIES.																	
51	Aggregate ³	100,000	90,476	*31	88,481	34	85,355	35	84,100	35	82,909	35	81,103	35	78,920	35	76,382	36
53	Baltimore.....	100,000	89,659	37	87,699	37	84,744	37	83,589	37	82,601	36	81,106	34	78,977	34	76,387	35
55	Boston.....	100,000	89,131	40	87,064	39	83,981	38	82,643	38	81,550	38	79,967	38	77,869	37	75,227	37
57	Buffalo.....	100,000	88,312	42	86,402	42	82,706	42	81,120	42	79,793	42	78,077	40	75,975	40	73,476	39
59	Chicago.....	100,000	90,156	35	87,994	36	84,853	36	83,671	36	82,510	37	80,813	36	78,885	36	76,637	34
61	Cleveland.....	100,000	90,781	26	89,052	24	86,055	29	84,857	29	83,646	30	81,973	28	80,079	27	77,657	23
63	Detroit.....	100,000	89,189	38	87,183	38	83,496	41	82,133	41	80,787	39	78,928	39	77,070	38	74,902	38
65	Los Angeles.....	100,000	92,255	14	90,636	17	88,010	18	86,577	19	84,945	20	82,741	22	80,162	24	77,137	30
67	New Orleans.....	100,000	92,592	11	91,221	10	88,794	12	87,388	14	85,648	17	83,491	18	80,965	20	77,391	28
69	New York, N. Y.....	100,000	91,055	25	88,955	28	85,949	31	84,783	31	83,622	31	81,746	32	79,405	33	76,796	33
71	Philadelphia.....	100,000	90,476	*31	88,552	32	85,536	34	84,357	34	83,245	33	81,566	33	79,493	32	77,061	31
73	Pittsburgh.....	100,000	87,921	43	85,508	43	81,783	43	80,364	43	79,091	43	76,894	42	74,129	41	71,045	41
75	St. Louis.....	100,000	91,743	20	90,168	20	86,218	27	84,646	33	83,537	32	81,884	31	79,928	28	77,610	26
77	San Francisco.....	100,000	93,030	7	91,808	6	89,377	7	87,999	10	86,423	12	84,179	12	81,498	15	78,267	18
79	Washington, D. C.....	100,000	92,168	16	90,940	12	88,027	17	86,676	18	85,397	18	83,496	17	81,035	19	78,137	19
	NEGROES.																	
81	States with less than 4 per cent Negroes ⁴	100,000	85,832	44	81,893	44	77,093	45	75,513	44	72,745	45	68,290	45	64,095	45	60,271	45
83	States with more than 5 per cent Negroes ⁵	100,000	89,081	41	86,746	41	83,695	40	82,572	39	80,481	41	76,514	43	71,880	43	67,255	43
85	Large cities ⁶	100,000	84,560	46	80,346	46	75,364	46	73,617	46	70,711	46	66,537	46	62,758	46	58,988	46
87	Original registration states ²	100,000	85,505	45	81,494	45	77,109	44	75,465	45	72,789	44	68,514	44	64,323	44	60,509	44
	Original registration states, 1909-1911.....	100,000	78,065	....	72,849	....	67,610	....	65,701	....	63,405	....	59,940	....	56,321	....	52,427	....
	HAWAII.																	
89	Hawaii (all races combined).....	100,000	89,180	39	87,057	40	83,771	39	82,497	40	80,614	40	77,409	41	73,446	42	69,612	42
91	Japanese in Hawaii.....	100,000	91,090	24	88,905	30	85,924	32	84,798	30	83,013	34	80,033	37	76,631	39	73,462	40

* Two or more rankings the same.

¹ Statistics for the aggregate tables are a compilation of those for the New England states, New York, New Jersey, Pennsylvania, Maryland, District of Columbia, Virginia, North Carolina, South Carolina, Tennessee, Kentucky, Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Missouri, Kansas, Utah, California, Oregon, and Washington.² The original registration states include New England states, New York, New Jersey, District of Columbia, Indiana, and Michigan.³ The 14 cities included in aggregate white in cities are those shown in the table.

UNITED STATES ABRIDGED LIFE TABLES.

17

100,000 MALES BORN ALIVE, 1919-1920.

l_x. Males. TABLE 5.

EXACT AGE IN YEARS.																									No. of life table.
37		42		47		52		57		62		67		72		77		82		87		92			
l_x	Rank.	l_x	Rank.	l_x	Rank.	l_x	Rank.	l_x	Rank.	l_x	Rank.	l_x	Rank.	l_x	Rank.	l_x	Rank.	l_x	Rank.	l_x	Rank.	l_x	Rank.		
75,982	15	73,003	15	69,690	15	65,751	15	60,590	15	53,892	15	45,406	15	34,879	15	23,401	15	12,685	16	5,051	12	1,348	5	1	
74,899	22	71,879	21	68,441	20	64,311	19	58,886	19	51,896	19	43,170	19	32,583	18	21,311	20	11,242	21	4,224	19	924	13	3	
70,858	....	67,422	....	63,440	....	58,827	....	53,158	....	45,916	....	37,241	....	27,590	....	17,622	....	8,662	....	3,517	....	829	....	
74,918	21	71,231	25	67,384	25	63,012	26	57,444	25	50,503	24	42,097	22	32,458	19	22,270	19	12,501	18	4,998	13	1,160	7	5	
74,832	23	71,629	22	68,096	23	63,936	22	58,111	23	50,870	22	42,403	20	32,215	21	20,971	21	11,320	20	4,822	14	965	12	7	
75,956	14	73,088	14	69,742	14	65,631	16	60,364	16	53,631	16	45,039	16	34,515	17	23,379	16	13,017	15	5,072	11	1,028	10	9	
77,010	10	74,337	10	71,497	10	68,225	10	63,837	10	57,955	9	49,917	8	39,145	8	26,707	10	14,686	9	5,759	8	1,290	6	11	
79,647	1	77,323	1	74,882	1	72,063	1	68,088	1	62,618	1	55,201	1	44,658	1	31,559	1	18,374	1	7,587	1	1,616	1	13	
77,435	8	74,882	8	72,089	7	68,863	7	64,068	5	58,798	6	51,153	4	40,676	4	28,563	5	16,841	5	5,899	7	496	30	15	
74,715	25	71,618	23	68,134	22	63,833	23	58,228	22	51,104	20	42,307	21	31,472	22	20,269	23	10,789	23	4,105	20	880	16	17	
75,275	18	72,411	16	69,098	17	65,002	17	59,614	17	52,588	18	43,454	18	32,275	20	20,820	22	10,960	22	3,987	22	711	20	19	
75,045	20	72,399	17	69,493	16	66,092	14	61,491	14	55,215	14	47,059	13	36,467	13	24,475	13	13,240	13	4,774	15	771	17	21	
79,191	2	76,555	3	73,668	3	70,153	3	65,466	4	59,090	4	50,953	5	40,493	5	28,657	4	16,865	4	5,944	6	562	29	23	
76,772	12	74,003	12	71,001	11	67,443	11	62,683	11	56,381	11	48,454	11	38,559	*10	27,502	7	16,207	6	6,375	5	1,093	9	25	
75,173	19	72,125	18	68,444	19	64,015	21	58,304	21	50,987	21	42,078	23	31,215	24	19,906	25	10,304	25	3,921	23	903	15	27	
74,061	30	70,789	29	66,986	28	62,347	28	56,359	29	48,819	28	39,782	28	29,412	27	18,849	27	9,710	28	3,502	27	700	21	29	
77,895	6	75,245	6	72,357	6	68,994	6	64,551	6	58,816	5	50,855	6	40,253	6	27,971	6	15,471	8	5,571	9	919	14	31	
77,008	11	74,121	11	70,971	12	67,286	12	62,502	12	56,137	12	47,594	12	36,826	12	24,841	12	13,045	14	4,226	18	564	28	33	
78,473	5	75,591	5	72,804	5	69,246	5	64,444	7	58,120	7	49,528	9	38,679	9	26,764	9	14,397	10	4,389	17	421	33	35	
74,199	28	70,940	27	67,293	26	63,024	25	57,481	24	50,372	25	41,686	24	31,157	25	20,077	24	10,451	24	3,731	25	651	24	37	
76,681	13	73,737	13	70,582	13	66,808	13	61,752	13	55,313	13	46,879	14	35,230	14	23,203	17	13,401	12	5,253	10	649	25	39	
78,839	4	75,989	4	72,988	4	69,843	4	65,542	3	59,635	3	51,875	3	41,351	3	29,100	3	17,279	2	6,986	3	1,126	8	41	
75,609	16	72,000	20	68,280	21	64,373	18	59,602	18	53,427	17	44,840	17	34,660	16	24,383	14	12,606	17	3,201	30	221	36	43	
77,203	9	74,575	9	71,819	9	68,621	8	64,161	8	58,103	8	49,988	7	38,559	*10	25,418	11	13,507	11	4,434	16	465	31	45	
77,806	7	75,033	7	72,086	8	68,552	9	63,977	9	57,770	10	49,489	10	39,304	7	26,981	8	15,520	7	6,990	2	1,425	3	47	
79,151	3	76,786	2	74,185	2	70,976	2	66,557	2	60,573	2	52,680	2	42,246	2	29,649	2	16,920	3	6,811	4	1,497	2	49	
73,410	35	70,031	35	65,973	34	60,959	33	54,493	34	46,395	34	36,880	35	26,360	35	16,412	32	8,431	33	3,205	29	742	19	51	
73,470	34	70,093	34	65,860	35	60,790	35	54,511	33	46,739	33	37,303	34	26,444	33	16,338	33	8,445	32	3,009	32	461	32	53	
72,209	38	68,872	37	64,661	37	59,421	37	53,022	36	45,116	36	35,736	37	25,228	37	15,310	39	7,657	37	2,637	34	402	34	55	
70,633	39	67,050	39	62,962	39	58,474	38	52,309	38	44,547	38	35,400	38	25,401	36	15,886	36	7,525	38	1,920	40	139	40	57	
73,958	31	70,690	28	67,033	27	62,169	29	56,048	31	48,294	30	39,018	29	28,553	29	18,373	28	9,951	26	4,060	21	991	11	59	
74,581	26	70,981	26	66,896	29	62,123	32	56,076	30	48,406	29	38,850	30	27,929	30	17,472	30	8,308	34	2,120	39	149	39	61	
72,467	37	69,727	36	66,495	32	62,554	27	57,327	26	50,363	26	41,394	25	30,404	26	19,096	26	9,935	27	3,713	20	696	22	63	
73,765	33	70,250	33	66,548	31	62,168	30	56,527	28	49,429	27	40,673	27	31,425	23	22,774	18	12,320	19	2,542	35	53	43	65	
72,913	36	68,454	38	63,036	38	56,229	40	47,743	40	37,404	42	27,030	43	17,174	43	9,643	43	4,629	44	1,355	*43	113	41	67	
73,790	32	70,384	31	66,211	33	60,838	34	53,943	35	45,543	35	35,835	36	25,218	38	15,469	38	7,854	36	2,899	33	600	27	69	
74,176	29	70,785	30	66,791	30	62,133	31	55,835	32	47,540	32	37,961	32	27,262	31	16,911	31	8,776	30	3,348	28	678	23	71	
67,318	41	63,155	41	58,508	41	53,307	41	46,891	41	39,220	41	30,882	41	21,493	42	12,396	41	6,142	40	2,272	36	202	37	73	
74,777	24	71,521	24	67,714	24	63,034	24	56,752	27	48,188	31	37,667	33	26,462	32	16,269	34	7,193	39	1,355	*43	40	44	75	
74,400	27	70,313	32	65,740	36	60,021	36	52,445	37	43,337	39	33,321	39	23,517	40	14,524	40	5,722	41	642	45	4	45	77	
75,293	17	72,117	19	68,464	18	64,251	20	58,361	20	50,715	23	41,323	26	29,275	28	17,662	29	9,181	29	3,125	31	295	35	79	
56,064	45	51,433	45	46,638	45	41,384	45	35,395	45	28,983	45	22,190	44	15,519	44	9,700	42	5,095	42	2,164	38	754	18	81	
62,554	43	58,028	43	53,500	43	48,666	43	42,917	43	36,912	43	30,485	42	23,021	41	15,519	37	8,736	31	3,916	24	1,411	4	83	
54,522	46	49,722	46	44,762	46	38,797	46	31,940	46	24,946	46	17,879	46	11,491	46	6,727	45	3,538	45	1,609	41	609	26	85	
56,413	44	51,957	44	47,197	44	41,957	44	35,893	44	29,112	44	21,931	45	14,841	45	9,085	44	4,909	43	1,568	42	98	42	87	
48,135	....	43,486	....	38,602	....	33,188	....	27,883	....	21,346	....	15,538	....	10,261	....	5,851	....	2,917	....	1,161	....	580	....	
65,908	42	61,831	42	57,651	42	52,558	42	46,619	42	40,201	40	32,937	40	24,625	39	16,120	35	7,996	35	2,207	37	199	38	89	
70,105	40	66,358	40	62,441	40	57,303	39	51,034	39	44,906	37	38,816	31	26,428	34	.....	.....	.....	.....	.....	.....	.....	.....	91

*The states with less than 4 per cent Negro population are Connecticut, Massachusetts, New York, Michigan, Wisconsin, Minnesota, Washington, Oregon, California, Utah, Kansas, Illinois, Indiana, Ohio, Pennsylvania, and New Jersey.

*The states with more than 5 per cent Negro population are Maryland, Virginia, North Carolina, South Carolina, Tennessee, Kentucky, and Missouri.

*The 12 cities included in "large cities" for Negroes are Boston, Buffalo, Detroit, Chicago, St. Louis, New Orleans, Cleveland, Pittsburgh, Philadelphia, New York, Baltimore, and Washington.

TABLE 6. Females. l_x .

NUMBER OF SURVIVORS OUT OF

No. of life table.	AREA AND COLOR.	EXACT AGE IN YEARS.																	
		0		1		2		7		12		17		22		27		32	
		<i>l_x</i>	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	
2	WHITE.																		
4	Aggregate ¹	100,000	93,268	22	91,792	21	89,569	20	88,651	19	87,589	19	85,741	18	83,231	16	80,461	17	
	Original registration states ²	100,000	92,639	25	91,070	24	88,703	24	87,739	24	86,673	24	84,849	24	82,364	25	79,615	24	
	Original registration states, 1909-1911.....	100,000	89,774	....	87,455	....	84,651	....	83,640	....	82,629	....	81,042	....	79,020	....	76,727	....
6	STATES.																		
8	California.....	100,000	94,033	11	92,760	11	90,514	10	89,532	11	88,352	14	86,313	14	83,683	15	80,857	15	
10	Connecticut.....	100,000	92,621	27	90,982	26	88,690	25	87,795	23	86,919	23	85,315	22	82,957	18	80,320	18	
12	Illinois.....	100,000	93,395	21	91,784	22	89,405	21	88,486	20	87,414	20	85,621	20	83,213	17	80,557	16	
14	Indiana.....	100,000	93,512	18	92,128	18	90,023	17	89,114	17	87,864	18	85,653	19	82,856	19	79,913	22	
16	Kansas.....	100,000	94,603	6	93,423	5	91,706	5	90,838	4	89,799	4	88,201	4	86,023	2	83,408	3	
18	Kentucky.....	100,000	94,353	7	92,754	12	90,418	13	89,455	14	88,168	16	85,776	17	82,617	23	79,324	27	
20	Maryland.....	100,000	92,074	36	90,435	34	88,286	28	87,395	27	86,383	26	84,487	28	81,812	31	78,962	30	
22	Massachusetts.....	100,000	92,174	34	90,557	32	88,225	31	87,303	29	86,366	28	84,757	25	82,530	24	79,965	20	
24	Michigan.....	100,000	92,542	28	91,027	25	88,467	27	87,376	28	86,156	31	84,079	33	81,284	35	78,290	35	
26	Minnesota.....	100,000	94,685	4	93,762	3	92,111	3	91,248	3	90,234	2	88,482	2	86,016	3	83,240	5	
28	Missouri.....	100,000	94,326	8	92,829	9	90,453	11	89,430	15	88,323	15	86,402	13	83,821	13	81,045	13	
30	New Jersey.....	100,000	92,916	23	91,342	23	89,047	22	88,106	22	87,084	22	85,336	21	82,849	20	80,090	19	
32	New York.....	100,000	92,622	26	90,955	28	88,493	26	87,501	25	86,434	25	84,644	26	82,185	27	79,464	25	
34	North Carolina.....	100,000	93,971	13	92,333	15	90,445	12	89,814	8	88,839	8	86,916	10	84,248	9	81,141	11	
36	Ohio.....	100,000	93,458	20	92,105	20	89,938	18	89,087	18	88,067	17	86,220	15	83,782	14	81,070	12	
38	Oregon.....	100,000	95,470	1	94,720	1	93,075	1	92,196	1	90,993	1	88,948	1	86,267	1	83,524	2	
40	Pennsylvania.....	100,000	92,167	35	90,532	33	88,203	32	87,254	31	86,233	30	84,440	29	81,950	29	79,173	29	
42	South Carolina.....	100,000	93,929	14	92,191	17	90,093	16	89,401	16	88,507	11	86,708	11	84,189	10	81,204	9	
44	Tennessee.....	100,000	94,632	5	93,197	7	91,090	7	90,277	7	89,159	7	87,055	8	84,181	11	81,024	14	
46	Utah.....	100,000	94,219	9	93,264	6	91,737	4	90,808	5	89,493	6	87,488	6	84,760	7	81,419	8	
48	Virginia.....	100,000	93,995	12	92,568	13	90,370	14	89,591	10	88,673	9	86,923	9	84,478	8	81,803	7	
50	Washington.....	100,000	95,010	2	94,126	2	92,403	2	91,437	2	90,185	3	88,225	3	85,784	4	83,198	6	
52	Wisconsin.....	100,000	94,041	10	93,100	8	91,351	6	90,499	6	89,572	5	88,000	5	85,752	5	83,248	4	
54	CITIES.																		
56	Aggregate ³	100,000	92,416	31	90,602	31	87,855	34	86,769	34	85,665	34	83,814	35	81,320	34	78,577	34	
58	Baltimore.....	100,000	91,641	37	89,584	37	87,171	36	86,247	36	85,202	36	83,302	36	80,671	36	78,015	36	
60	Boston.....	100,000	91,331	38	89,539	38	86,771	37	85,451	37	84,403	37	82,617	37	79,901	37	76,940	37	
62	Buffalo.....	100,000	90,587	41	88,778	41	85,410	41	83,959	41	82,761	40	80,878	39	78,416	39	75,746	38	
64	Chicago.....	100,000	92,308	32	90,336	35	87,647	35	86,677	35	85,620	35	83,830	34	81,485	33	78,918	31	
66	Cleveland.....	100,000	92,524	*29	90,962	27	88,274	*29	87,280	30	86,250	29	84,405	30	82,053	28	79,354	26	
68	Detroit.....	100,000	91,324	39	89,406	39	86,120	39	84,885	39	83,601	38	81,391	38	78,590	38	75,617	39	
70	Los Angeles.....	100,000	93,460	19	92,116	19	89,634	19	88,456	21	87,187	21	85,178	23	82,672	22	79,963	21	
72	New Orleans.....	100,000	93,736	17	92,432	14	90,296	15	89,489	13	88,385	13	86,202	16	82,677	21	78,840	32	
74	New York, N. Y.....	100,000	92,840	24	90,928	30	88,274	*29	87,241	32	86,142	32	84,349	31	81,910	30	79,185	28	
76	Philadelphia.....	100,000	92,524	*29	90,932	29	88,164	33	87,162	33	86,115	33	84,178	32	81,574	32	78,775	33	
78	Pittsburgh.....	100,000	90,267	43	88,063	43	85,117	42	83,699	43	82,383	41	80,211	40	77,062	40	73,663	40	
80	St. Louis.....	100,000	93,775	16	92,240	16	88,933	23	87,491	26	86,376	27	84,622	27	82,286	26	79,750	23	
82	San Francisco.....	100,000	94,719	3	93,605	4	90,833	8	89,806	12	88,424	12	86,631	12	84,091	12	81,194	10	
84	Washington, D. C.....	100,000	93,817	15	92,787	10	90,610	9	89,626	9	88,602	10	87,220	7	85,685	6	83,786	1	
86	NEGROES.																		
88	States with less than 4 per cent Negroes ⁴	100,000	88,520	44	84,668	44	80,515	44	78,779	44	75,907	44	71,670	44	67,586	44	63,664	44	
90	States with more than 5 per cent Negroes ⁵	100,000	91,092	40	89,005	40	85,835	40	84,559	40	81,958	42	77,279	42	71,932	43	66,488	43	
92	Large cities ⁶	100,000	87,356	46	83,375	46	78,656	46	76,961	46	74,014	46	69,668	46	65,607	46	61,576	46	
94	Original registration states ²	100,000	87,965	45	84,094	45	79,702	45	77,992	45	75,280	45	71,201	45	67,389	45	63,504	45	
96	Original registration states, 1909-1911.....	100,000	81,493	....	76,697	....	71,658	....	69,745	....	66,878	....	63,381	....	60,209	....	56,861	....
98	HAWAII.																		
100	Hawaii (all races combined).....	100,000	90,305	42	88,110	42	84,833	43	83,701	42	81,248	43	77,064	43	72,270	42	66,898	42	
102	Japanese in Hawaii.....	100,000	92,290	33	90,129	36	86,606	38	85,368	38	83,132	39	79,164	41	74,554	41	69,564	41	

* Two or more rankings the same.

¹ Statistics for the aggregate tables are a compilation of those for the New England states, New York, New Jersey, New Jersey, Pennsylvania, Maryland, District of Columbia, Virginia, North Carolina, South Carolina, Tennessee, Kentucky, Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Kansas, Utah, California, Oregon, and Washington.² The original registration states include New England states, New York, New Jersey, District of Columbia, Indiana, and Michigan.³ The 14 cities included in aggregate white in cities are those shown in the table.

UNITED STATES ABRIDGED LIFE TABLES.

19

100,000 FEMALES BORN ALIVE, 1919-1920.

l_x. Females. TABLE 6.

EXACT AGE IN YEARS.																									No. of life table
37		42		47		52		57		62		67		72		77		82		87		92			
<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.	<i>l_x</i>	Rank.		
77,689	17	74,947	13	71,944	12	68,283	12	63,504	17	57,266	19	49,081	18	38,575	18	26,677	19	15,111	19	6,451	12	1,861	6	2	
76,917	24	74,194	24	71,070	23	67,188	24	62,132	23	55,540	24	46,902	24	36,131	24	24,425	23	13,521	23	5,628	20	1,575	10	4	
74,117	----	71,249	----	67,938	----	63,942	----	58,790	----	51,999	----	43,453	----	33,186	----	22,210	----	12,001	----	4,762	----	1,267	----	----	
78,038	11	75,289	12	72,279	11	68,657	11	64,182	10	58,400	12	50,821	13	41,198	8	29,577	10	17,347	10	7,394	6	1,953	5	6	
77,649	18	74,919	14	71,902	13	68,117	15	62,934	20	56,004	21	47,051	23	36,293	23	25,098	21	14,630	20	6,007	18	1,297	20	8	
77,954	12	75,318	11	72,401	10	68,762	10	63,933	12	57,841	15	49,771	17	39,189	17	27,510	17	16,115	14	6,706	10	1,454	14	10	
76,990	23	74,263	22	71,298	21	67,814	20	63,593	15	58,064	14	50,459	14	40,360	15	28,140	14	15,169	18	5,033	30	704	40	12	
80,701	4	78,141	3	75,536	3	72,551	3	68,527	1	63,193	1	56,172	1	46,341	1	34,340	1	21,231	1	8,063	5	915	36	14	
76,206	30	73,433	30	70,575	26	67,324	22	63,141	19	57,437	17	50,139	15	40,349	16	28,571	12	16,797	11	7,024	8	1,500	11	16	
76,116	31	73,367	31	70,296	30	66,567	28	61,588	25	55,114	25	47,272	22	36,475	22	23,779	25	12,874	26	5,285	26	1,274	22	18	
77,325	20	74,635	17	71,542	17	67,626	21	62,634	22	56,164	20	47,458	21	36,636	21	25,033	22	14,083	21	5,441	23	1,011	32	20	
75,450	34	72,656	34	69,591	34	65,937	31	61,434	28	55,545	23	47,674	20	37,595	20	25,915	20	14,059	22	4,935	32	812	38	22	
80,462	6	77,784	6	74,952	6	71,569	5	67,087	6	61,334	3	54,029	3	44,263	3	32,220	3	19,807	2	9,403	1	2,482	3	24	
78,248	10	75,564	10	72,785	9	69,516	8	65,300	7	59,860	7	52,372	6	42,410	6	30,615	6	18,399	5	8,602	2	2,821	1	26	
77,525	19	74,884	15	71,820	15	67,920	17	62,692	21	55,752	22	46,481	25	35,403	26	23,440	26	12,650	28	5,369	25	1,491	13	28	
76,841	25	74,123	25	70,834	25	66,693	26	61,206	29	54,122	29	45,080	29	33,918	30	22,313	30	12,185	29	4,988	31	1,275	21	30	
77,721	15	74,363	20	71,265	22	67,858	19	63,649	14	58,304	13	51,009	12	40,434	14	27,770	16	15,711	15	6,045	17	999	33	32	
78,301	9	75,681	8	72,847	8	69,427	9	65,016	9	59,078	9	51,112	11	40,635	11	28,303	13	16,130	13	6,647	11	1,602	8	34	
80,744	3	77,938	5	74,996	5	71,509	6	67,099	5	61,191	5	53,360	5	43,425	5	31,464	5	18,264	6	6,964	9	1,259	24	36	
76,336	29	73,523	29	70,442	29	66,655	27	61,567	26	54,889	27	46,383	26	35,843	25	24,191	24	13,264	24	5,196	28	1,176	26	38	
77,777	14	74,567	18	71,645	16	68,149	14	63,536	16	57,346	18	48,981	19	38,437	19	26,807	18	15,532	16	6,149	15	1,100	30	40	
77,865	13	74,676	16	71,436	19	68,013	16	63,816	13	58,450	11	51,115	10	41,174	9	29,611	9	17,465	8	7,119	7	1,499	12	42	
77,697	16	74,248	23	71,318	20	68,166	13	63,947	11	58,963	10	51,882	7	41,631	7	30,048	7	17,672	7	5,830	19	469	43	44	
78,845	7	75,914	7	73,162	7	69,704	7	65,142	8	59,202	8	51,206	9	40,508	13	27,771	15	15,453	17	6,113	16	1,337	19	46	
80,638	5	77,958	4	75,051	4	71,660	4	67,161	4	61,241	4	53,566	4	43,520	4	31,579	4	18,796	4	8,479	3	2,564	2	48	
80,797	2	78,411	2	75,860	2	72,720	2	68,465	2	62,687	2	55,159	2	45,215	2	32,711	2	19,347	3	8,187	4	1,984	4	50	
75,870	33	73,042	33	69,623	33	65,351	34	59,749	33	52,557	33	43,447	33	32,411	34	21,267	34	11,645	32	4,737	34	1,153	28	52	
75,415	35	72,583	35	69,046	35	65,002	35	59,498	35	52,568	32	44,494	31	33,546	31	21,501	33	11,848	31	5,104	29	975	35	54	
73,897	37	70,655	37	66,992	38	62,455	39	56,945	38	49,974	39	40,795	38	30,176	38	20,073	36	10,698	36	4,287	37	1,342	18	56	
73,122	38	70,584	38	67,311	37	63,341	36	58,456	36	51,733	36	42,862	36	31,199	36	19,518	37	10,410	38	3,266	41	203	45	58	
76,401	28	73,697	28	70,479	28	66,415	29	60,844	31	53,849	31	44,978	30	34,005	29	22,929	29	13,106	25	5,432	24	1,173	27	60	
76,555	26	73,772	26	70,541	27	66,336	30	60,903	30	54,305	28	45,737	28	35,030	27	22,965	28	12,044	30	5,251	27	1,442	15	62	
72,847	39	70,044	39	66,607	39	62,630	38	57,916	37	51,579	37	43,150	34	32,801	33	21,764	31	11,579	33	4,826	33	1,345	17	64	
77,185	21	74,498	19	71,513	18	67,869	18	63,321	18	57,537	16	50,048	16	40,703	10	29,814	8	17,415	9	6,180	14	817	37	66	
75,342	36	71,567	36	67,589	36	62,760	37	56,640	39	49,069	40	39,726	39	29,160	39	19,077	39	10,255	39	3,159	42	239	44	68	
76,552	27	73,746	27	70,215	31	65,725	32	59,703	34	51,983	35	42,223	37	30,505	37	19,343	38	10,469	37	4,544	35	1,406	16	70	
76,003	32	73,177	32	69,781	32	65,515	33	59,751	32	52,205	34	43,116	35	32,244	35	20,970	35	11,378	34	4,523	36	976	34	72	
70,038	40	66,356	40	62,615	40	58,175	40	52,492	41	45,373	41	36,491	41	26,484	40	16,849	40	8,731	41	3,270	40	640	42	74	
77,072	22	74,309	21	71,061	24	66,744	25	61,491	27	55,078	26	46,060	27	34,937	28	23,218	27	12,732	27	5,538	21	1,272	23	76	
78,400	8	75,673	9	71,857	14	67,280	23	61,837	24	54,101	30	44,320	32	33,211	32	21,593	32	11,361	35	4,139	38	768	39	78	
81,781	1	79,530	1	76,777	1	73,280	1	68,138	3	60,844	6	51,461	8	40,580	12	29,442	11	16,472	12	6,341	13	1,668	7	80	
59,585	44	55,221	44	50,378	44	44,773	44	37,829	44	30,400	44	23,441	44	16,582	43	10,710	43	6,123	43	2,968	43	1,109	29	82	
61,232	43	56,193	43	50,954	43	45,388	43	39,174	43	32,793	43	26,389	43	19,914	42	13,963	42	8,669	42	4,100	39	1,077	31	84	
57,405	46	52,790	46	47,486	46	41,102	46	33,459	46	25,904	46	19,176	46	13,292	45	8,517	45	4,831	45	2,509	45	1,237	25	86	
59,431	45	54,996	45	50,176	45	44,611	45	37,568	45	29,829	45	22,641	45	15,934	44	10,148	44	5,878	44	2,709	44	648	41	88	
63,049	----	48,772	----	43,973	----	38,789	----	32,887	----	26,281	----	19,616	----	13,663	----	8,825	----	4,855	----	2,118	----	825	----	----	
61,899	42	57,610	42	53,933	42	49,816	42	45,466	42	40,055	42	32,502	42	24,712	41	16,341	41	9,448	40	5,501	22	1,578	9	90	
65,211	41	61,884	41	59,124	41	56,025	41	53,416	40	50,800	38	46,616	40	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	92	

* The states with less than 4 per cent Negro population are Connecticut, Massachusetts, New York, Michigan, Wisconsin, Minnesota, Washington, Oregon, California, Utah, Kansas, Illinois, Indiana, Ohio, Pennsylvania, and New Jersey.

* The states with more than 5 per cent Negro population are Maryland, Virginia, North Carolina, South Carolina, Tennessee, Kentucky, and Missouri.

* The 12 cities included in "large cities" for Negroes are Boston, Buffalo, Detroit, Chicago, St. Louis, New Orleans, Cleveland, Pittsburgh, Philadelphia, New York, Baltimore, and Washington.

TABLE 7. Males. d_x .

NUMBER OF DEATHS OUT OF

No. of life table.	AREA AND COLOR.	AGE INTERVAL IN YEARS.																	
		0-1		1-2		2-7		7-12		12-17		17-22		22-27		27-32		32-37	
		<i>d_x</i>	Rank.	<i>d_x</i>	Rank.	<i>d_x</i>	Rank.	<i>d_x</i>	Rank.	<i>d_x</i>	Rank.	<i>d_x</i>	Rank.	<i>d_x</i>	Rank.	<i>d_x</i>	Rank.	<i>d_x</i>	Rank.
1	WHITE.																		
3	Aggregate ¹	8,433	22	1,610	19	2,412	17	1,025	12	1,210	22	1,846	21	2,179	18	2,498	19	2,775	18
	Original registration states ²	9,243	28	1,707	23	2,639	26	1,090	20	1,200	*19	1,822	20	2,170	17	2,479	17	2,751	17
	Original registration states, 1909-1911.....	12,326	....	2,473	....	2,950	....	1,111	....	1,072	....	1,752	....	2,127	....	2,388	....	2,943	....
5	STATES.																		
7	California.....	7,277	9	1,381	10	2,309	11	1,177	29	1,536	37	2,244	*39	2,657	38	3,082	36	3,419	37
9	Connecticut.....	9,459	30	1,497	13	2,611	21	1,075	19	1,186	17	1,821	19	2,215	21	2,505	21	2,799	20
11	Illinois.....	8,414	21	1,802	27	2,628	25	1,026	13	1,234	25	1,819	18	2,037	10	2,375	10	2,679	*11
13	Indiana.....	8,123	19	1,505	14	2,465	18	963	8	1,268	27	1,918	28	2,047	11	2,232	4	2,469	4
	Kansas.....	6,781	4	1,212	6	2,050	6	933	6	1,195	18	1,721	11	1,913	4	2,210	3	2,338	1
15	Kentucky.....	6,928	6	1,639	21	2,404	*13	975	9	1,307	30	2,099	34	2,337	30	2,380	*11	2,496	5
17	Maryland.....	9,599	33	1,599	17	2,404	*13	1,051	15	1,087	4	1,608	6	2,230	24	2,668	31	2,970	30
19	Massachusetts.....	9,862	36	1,733	25	2,627	24	1,052	16	1,051	2	1,542	2	1,955	6	2,346	8	2,557	7
21	Michigan.....	9,345	29	1,609	18	2,735	28	1,169	28	1,331	32	1,879	*24	2,017	9	2,322	7	2,548	6
23	Minnesota.....	6,879	5	1,026	2	1,849	1	956	7	1,183	16	1,750	13	2,049	12	2,427	15	2,690	13
25	Missouri.....	7,443	12	1,680	22	2,593	20	1,068	18	1,241	26	1,966	30	2,222	22	2,373	9	2,642	10
27	New Jersey.....	8,813	23	1,798	26	2,624	22	1,095	21	1,111	8	1,776	14	2,257	*20	2,558	24	2,795	19
29	New York.....	9,226	27	1,849	29	2,719	27	1,124	23	1,211	*23	1,892	26	2,329	29	2,639	29	2,950	29
31	North Carolina.....	7,270	8	1,554	30	1,929	3	729	1	1,055	3	1,746	12	2,257	*26	2,632	28	2,633	9
33	Ohio.....	8,052	18	1,445	11	2,401	12	986	10	1,201	21	1,795	16	1,997	8	2,380	*11	2,735	16
35	Oregon.....	6,264	1	980	1	1,871	2	1,003	11	1,520	36	2,045	33	2,232	23	2,701	32	2,911	26
37	Pennsylvania.....	9,693	34	1,823	28	2,524	19	1,060	17	1,144	10	1,785	15	2,242	25	2,587	25	2,943	28
39	South Carolina.....	7,485	13	1,878	31	2,215	9	805	2	1,098	6	1,990	31	2,432	32	2,520	22	2,890	25
41	Tennessee.....	6,335	3	1,563	15	2,257	10	830	3	1,147	11	1,879	*24	2,186	20	2,388	13	2,576	8
43	Utah.....	7,388	10	1,118	5	1,960	5	1,129	25	1,499	35	1,996	32	2,459	33	3,244	40	3,598	38
45	Virginia.....	7,802	15	1,471	12	2,151	8	833	4	1,152	12	1,921	29	2,281	28	2,484	18	2,702	14
47	Washington.....	6,311	2	1,045	4	2,085	7	1,045	14	1,432	34	2,236	38	2,599	37	2,736	33	2,705	15
49	Wisconsin.....	7,851	17	1,031	3	1,955	4	915	5	1,160	13	1,629	4	1,789	1	2,160	1	2,359	2
51	CITIES.																		
53	Aggregate ³	9,524	*31	1,995	35	3,126	37	1,246	33	1,200	*19	1,806	17	2,183	19	2,538	23	2,972	31
55	Baltimore.....	10,341	37	1,960	34	2,955	30	1,155	26	988	1	1,495	1	2,129	16	2,590	26	2,917	27
57	Boston.....	10,869	40	2,007	37	3,083	36	1,338	35	1,093	5	1,583	3	2,098	14	2,642	30	3,018	33
59	Buffalo.....	11,088	42	1,910	32	3,696	41	1,586	44	1,327	31	1,716	10	2,102	15	2,499	20	2,843	22
61	Chicago.....	9,844	35	2,162	40	3,141	38	1,182	31	1,161	*14	1,697	9	1,928	5	2,248	5	2,679	*11
63	Cleveland.....	9,219	26	1,729	24	2,997	32	1,198	32	1,211	*23	1,673	7	1,894	3	2,422	14	3,076	34
65	Detroit.....	10,811	38	2,006	36	3,687	40	1,363	37	1,346	33	1,859	22	1,858	2	2,168	2	2,435	3
67	Los Angeles.....	7,745	14	1,619	20	2,626	23	1,433	41	1,632	39	2,204	37	2,579	36	3,025	35	3,372	36
69	New Orleans.....	7,408	11	1,371	9	2,427	15	1,406	39	1,740	40	2,157	35	2,526	35	3,574	41	4,478	45
71	New York, N. Y.....	8,945	25	2,100	38	3,006	33	1,166	27	1,161	*14	1,876	23	2,341	31	2,609	27	3,006	32
73	Philadelphia.....	9,524	*31	1,924	33	3,016	34	1,179	30	1,112	9	1,679	8	2,073	13	2,432	16	2,885	24
75	Pittsburgh.....	12,079	43	2,413	43	3,725	42	1,419	40	1,273	28	2,197	36	2,765	40	3,084	37	3,727	40
77	St. Louis.....	8,257	20	1,575	16	3,950	43	1,572	42	1,109	7	1,653	5	1,956	7	2,318	6	2,833	21
79	San Francisco.....	6,970	7	1,222	7	2,431	16	1,378	38	1,576	38	2,244	*39	2,681	39	3,231	39	3,867	41
81	Washington, D. C.....	7,532	16	1,228	8	2,913	29	1,351	36	1,279	29	1,901	27	2,461	34	2,898	34	2,844	23
83	NEGROES.																		
85	States with less than 4 per cent Negroes ⁴	14,168	44	3,939	44	4,800	45	1,580	43	2,768	45	4,455	46	4,195	45	3,824	44	4,207	43
87	States with more than 5 per cent Negroes ⁵	10,919	41	2,335	42	3,051	35	1,123	22	2,091	43	3,967	43	4,634	46	4,025	46	4,701	46
89	Large cities ⁶	15,440	46	4,214	46	4,982	46	1,747	46	2,906	46	4,174	44	3,779	42	3,770	42	4,466	44
91	Original registration states ²	14,495	45	4,011	45	4,355	44	1,644	45	2,676	44	4,275	45	4,191	44	3,814	43	4,086	42
	Original registration states, 1909-1911.....	21,935	....	5,216	....	5,359	....	1,809	....	2,296	....	3,465	....	3,619	....	3,894	....	4,292	....
93	HAWAII.																		
95	Hawaii (all races combined).....	10,820	39	2,123	39	3,236	39	1,274	34	1,883	42	3,205	42	3,963	43	3,834	45	3,704	39
97	Japanese in Hawaii.....	8,910	24	2,185	41	2,981	31	1,126	24	1,785	41	2,980	41	3,402	41	3,169	38	3,357	35

* Two or more rankings the same.

¹ Statistics for the aggregate tables are a compilation of those for the New England states, New York, New Jersey, Pennsylvania, Maryland, District of Columbia, Virginia, North Carolina, South Carolina, Tennessee, Kentucky, Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Missouri, Kansas, Utah, California, Oregon, and Washington.² The original registration states include New England states, New York, New Jersey, District of Columbia, Indiana, and Michigan.³ The 14 cities included in aggregate white in cities are those shown in the table.

UNITED STATES ABRIDGED LIFE TABLES.

21

100,000 MALES BORN ALIVE, 1919-1920.

d_x . Males. TABLE 7.

AGE INTERVAL IN YEARS.																									No. of life table.
37-42		42-47		47-52		52-57		57-62		62-67		67-72		72-77		77-82		82-87		87-92		92-97			
d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.		
2,979	18	3,313	*16	3,939	16	5,161	16	6,698	20	8,486	22	10,527	25	11,478	31	10,716	31	7,634	28	3,703	29	1,154	40	1	
3,020	19	3,438	19	4,130	20	5,425	20	6,990	25	8,726	28	10,587	28	11,272	27	10,069	28	7,018	26	3,300	27	838	32	2	
3,436	....	3,982	....	4,613	....	5,669	....	7,242	....	8,975	....	9,651	....	9,968	....	8,660	....	5,645	....	2,438	....	700	....	3
3,687	37	3,847	29	4,372	25	5,568	22	6,941	23	8,406	19	9,639	8	10,188	16	9,769	25	7,503	27	3,838	30	1,042	37	5	
3,203	24	3,533	21	4,160	21	5,825	27	7,241	31	8,467	21	10,188	15	11,244	26	9,651	24	6,498	22	3,857	31	943	35	7	
2,898	16	3,346	18	4,111	19	5,267	18	6,733	21	8,592	*25	10,524	*23	11,136	24	10,362	29	7,945	29	4,044	35	961	36	9	
2,673	8	2,840	6	3,272	6	4,388	4	5,882	4	8,038	13	10,772	34	12,438	42	12,021	41	8,927	34	4,469	36	1,176	41	11	
2,324	1	2,441	1	2,819	1	3,975	1	5,470	1	7,417	7	10,543	27	13,099	44	13,185	45	10,787	43	5,971	45	1,515	45	13	
2,553	3	2,793	5	3,226	5	4,195	2	5,870	3	7,645	8	10,477	20	12,113	38	11,722	35	10,942	45	5,403	42	494	17	15	
3,097	22	3,484	20	4,301	24	5,605	23	7,124	30	8,797	30	10,835	35	11,203	25	9,480	21	6,684	23	3,225	25	804	30	17	
2,864	13	3,313	*16	4,096	18	5,388	19	7,026	27	9,134	34	11,179	41	11,455	30	9,860	27	6,973	25	3,276	26	677	28	19	
2,646	6	2,906	9	3,401	8	4,601	9	6,276	12	8,156	16	10,592	29	11,992	36	11,235	32	8,466	31	4,063	34	743	29	21	
2,636	5	2,887	7	3,515	9	4,687	10	6,376	16	8,137	15	10,460	18	11,836	33	11,792	37	10,921	44	5,382	41	559	20	23	
2,769	10	3,002	12	3,558	*11	4,760	11	6,302	13	7,927	11	9,895	11	11,057	22	11,295	33	9,832	38	5,282	39	1,053	38	25	
3,048	20	3,681	24	4,429	27	5,711	25	7,317	32	8,909	31	10,803	38	11,309	29	9,602	22	6,383	21	3,018	21	823	31	27	
3,272	27	3,803	27	4,639	29	5,988	30	7,540	33	9,037	33	10,370	16	10,503	21	9,139	18	6,208	19	2,802	18	646	25	29	
2,650	7	2,888	8	3,363	7	4,443	6	5,735	2	7,961	12	10,602	30	12,282	40	12,500	43	9,900	39	4,652	38	879	33	31	
2,887	15	3,150	13	3,685	13	4,784	13	6,365	15	8,543	23	10,768	33	11,985	35	11,796	38	8,819	33	3,662	28	547	18	33	
2,882	14	2,787	4	3,558	*11	4,802	14	6,324	14	8,592	*25	10,849	36	11,915	34	12,367	42	10,008	40	3,968	32	416	13	35	
3,250	26	3,647	22	4,269	23	5,543	21	7,109	29	8,686	27	10,529	26	11,080	23	9,626	23	6,720	24	3,080	24	620	22	37	
2,944	17	3,155	14	3,774	14	5,056	15	6,430	19	8,434	20	11,649	44	12,027	37	9,802	26	8,148	30	4,604	37	644	24	39	
2,850	12	3,001	11	3,145	2	4,301	3	5,907	5	7,760	9	10,524	*23	12,251	39	11,821	39	10,293	42	5,860	44	1,100	39	41	
3,609	36	3,720	26	3,907	15	4,771	12	6,175	10	8,587	24	10,180	13	10,277	18	11,777	36	9,405	36	2,980	20	219	10	43	
2,628	4	2,756	3	3,198	3	4,460	7	6,058	8	8,115	14	11,429	43	13,141	45	11,911	40	9,073	35	3,969	33	461	15	45	
2,773	11	2,947	10	3,634	10	4,575	8	6,207	11	8,281	17	10,185	14	12,323	41	11,461	34	8,530	32	5,565	43	1,394	44	47	
2,365	2	2,601	2	3,209	4	4,410	5	5,984	6	7,893	10	10,434	17	12,597	43	12,720	44	10,109	41	5,314	40	1,378	43	49	
3,379	30	4,058	33	5,014	35	6,466	42	8,098	41	9,515	40	10,520	22	9,948	13	7,981	10	5,226	10	2,463	13	666	27	51	
3,377	29	4,233	39	5,070	36	6,279	37	7,772	39	9,436	39	10,859	37	10,106	14	7,893	9	5,436	12	2,548	16	448	14	53	
3,337	28	4,211	38	5,240	*40	6,399	40	7,906	40	9,380	37	10,508	21	9,918	12	7,653	8	5,020	8	2,235	11	390	12	55	
3,583	34	4,088	35	4,488	28	6,165	35	7,762	38	9,147	35	9,999	12	9,515	10	8,361	13	5,605	13	1,781	7	138	6	57	
3,068	21	3,857	30	4,864	33	6,121	34	7,754	37	9,276	36	10,465	19	10,180	15	8,422	14	5,891	16	3,069	23	894	34	59	
3,600	35	4,085	34	4,773	32	6,047	32	7,670	35	9,556	41	10,921	39	10,457	20	9,164	20	6,188	18	1,971	8	148	7	61	
2,740	9	3,232	15	3,941	17	5,227	17	6,964	24	8,969	32	10,990	40	11,308	28	9,161	19	6,217	20	3,022	22	664	26	63	
3,515	33	3,702	25	4,380	26	5,641	24	7,098	28	8,756	29	9,248	6	8,651	7	10,454	30	9,778	37	2,489	14	53	3	65	
4,459	43	5,418	46	6,807	46	8,486	46	10,339	46	10,374	45	9,856	10	7,531	5	5,014	4	3,274	3	1,242	3	112	5	67	
3,406	32	4,173	36	5,373	43	6,895	44	8,400	43	9,708	43	10,617	31	9,749	11	7,615	7	4,955	7	2,299	12	555	19	69	
3,391	31	3,994	32	4,658	30	6,298	39	8,295	42	9,579	42	10,699	32	10,351	19	8,135	12	5,428	11	2,670	17	639	23	71	
4,163	41	4,647	42	5,201	39	6,416	41	7,671	36	8,338	18	9,389	7	9,097	9	6,254	5	3,870	5	2,070	10	202	9	73	
3,256	25	3,807	28	4,680	31	6,282	38	8,564	44	10,521	46	11,205	42	10,193	17	9,076	17	5,838	15	1,315	4	40	2	75	
4,087	40	4,573	41	5,719	44	7,576	45	9,108	45	10,016	44	9,804	9	8,993	8	8,802	16	5,050	9	638	1	4	1	77	
3,176	23	3,653	23	4,213	22	5,890	28	7,646	34	9,392	38	12,048	45	11,613	32	8,481	15	6,056	17	2,830	19	294	11	79	
4,631	45	4,795	44	5,254	42	5,989	31	6,412	17	6,793	3	6,671	2	5,819	3	4,605	3	2,931	2	1,410	5	562	21	81	
4,526	44	4,468	40	4,894	34	5,749	26	6,005	7	6,427	2	7,464	4	7,502	4	6,783	6	4,820	6	2,505	15	1,196	42	83	
4,800	46	4,960	45	5,965	45	6,857	43	6,994	26	7,067	4	6,388	1	4,764	1	3,189	1	1,929	1	1,000	2	468	16	85	
4,456	42	4,760	43	5,240	*40	6,064	33	6,781	22	7,181	5	7,690	3	5,756	2	4,176	2	3,341	4	1,470	6	98	4	87	
4,649	....	4,884	....	5,414	....	6,805	....	6,937	....	6,808	....	5,877	....	4,410	....	2,934	....	1,756	....	781	....	270	....	88
4,077	39	4,180	37	5,093	37	5,939	29	6,418	18	7,264	6	8,312	5	8,505	6	8,124	11	5,789	14	2,008	9	196	8	89	
3,747	38	3,917	31	5,138	38	6,269	36	6,128	9	6,090	1	12,388	46	....	....	....	....	....	....	....	....	....	....	91

*The states with less than 4 per cent Negro population are Connecticut, Massachusetts, New York, Michigan, Wisconsin, Minnesota, Washington, Oregon, California, Utah, Kansas, Illinois, Indiana, Ohio, Pennsylvania, and New Jersey.

*The states with more than 5 per cent Negro population are Maryland, Virginia, North Carolina, South Carolina, Tennessee, Kentucky, and Missouri.

*The 12 cities included in "large cities" for Negroes are Boston, Buffalo, Detroit, Chicago, St. Louis, New Orleans, Cleveland, Pittsburgh, Philadelphia, New York, Baltimore, and Washington.

TABLE 8. Females. d_x .

NUMBER OF DEATHS OUT OF

No. of life table.	AREA AND COLOR.	AGE INTERVAL IN YEARS.																	
		0-1		1-2		2-7		7-12		12-17		17-22		22-27		27-32		32-37	
		d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.
WHITE.																			
2	Aggregate ¹	6,732	22	1,476	16	2,223	16	918	14	1,062	19	1,848	21	2,510	22	2,770	22	2,772	*19
4	Original registration states ²	7,361	25	1,569	21	2,367	23	964	22	1,066	20	1,824	18	2,485	17	2,749	20	2,698	14
	Original registration states, 1909-1911.....	10,226	....	2,319	....	2,804	....	1,011	....	1,011	....	1,587	....	2,022	....	2,293	....	2,610	....
STATES.																			
6	California.....	5,967	11	1,273	9	2,246	17	982	25	1,180	30	2,039	32	2,630	27	2,826	27	2,819	27
8	Connecticut.....	7,379	27	1,639	*29	2,292	18	895	12	876	1	1,604	4	2,358	8	2,637	8	2,671	12
10	Illinois.....	6,605	21	1,611	25	2,379	25	919	15	1,072	22	1,793	*13	2,408	9	2,656	*9	2,603	7
12	Indiana.....	6,488	18	1,384	13	2,105	9	909	13	1,250	34	2,211	39	2,797	35	2,943	30	2,923	31
14	Kansas.....	5,397	6	1,180	8	1,717	4	868	9	1,039	14	1,598	3	2,178	2	2,615	7	2,707	*15
16	Kentucky.....	5,647	7	1,599	24	2,336	22	963	21	1,287	38	2,392	40	3,159	39	3,293	37	3,118	34
18	Maryland.....	7,926	36	1,639	*29	2,149	12	891	11	1,012	7	1,896	24	2,675	30	2,850	28	2,846	30
20	Massachusetts.....	7,826	34	1,617	26	2,332	21	922	16	937	5	1,609	5	2,227	3	2,565	4	2,640	11
22	Michigan.....	7,458	28	1,515	18	2,560	29	1,091	33	1,220	33	2,077	34	2,795	34	2,994	34	2,840	29
24	Minnesota.....	5,315	4	923	3	1,651	3	863	8	1,014	8	1,752	8	2,466	16	2,776	*23	2,778	*21
26	Missouri.....	5,674	8	1,497	17	2,376	24	1,023	30	1,107	27	1,921	26	2,581	25	2,776	*23	2,797	25
28	New Jersey.....	7,084	23	1,574	22	2,295	19	941	19	1,022	11	1,748	6	2,487	18	2,750	21	2,565	5
30	New York.....	7,378	26	1,667	31	2,462	27	992	27	1,067	21	1,790	*11	2,459	14	2,721	16	2,623	8
32	North Carolina.....	6,029	13	1,638	28	1,888	7	631	1	975	6	1,923	27	2,668	29	3,107	35	3,420	36
34	Ohio.....	6,542	20	1,353	12	2,167	13	851	6	1,020	9	1,847	20	2,438	10	2,712	15	2,769	17
36	Oregon.....	4,530	1	750	1	1,645	2	879	10	1,203	32	2,045	33	2,681	31	2,743	*18	2,780	23
38	Pennsylvania.....	7,833	35	1,635	27	2,329	20	949	20	1,021	10	1,793	*13	2,490	19	2,777	25	2,837	28
40	South Carolina.....	6,071	14	1,738	32	2,098	8	692	2	894	2	1,799	17	2,519	23	2,985	33	3,427	37
42	Tennessee.....	5,368	5	1,435	15	2,107	10	813	5	1,118	29	2,104	35	2,874	37	3,157	36	3,159	35
44	Utah.....	5,781	9	955	5	1,527	1	929	18	1,315	39	2,005	30	2,728	33	3,341	38	3,722	40
46	Virginia.....	6,005	12	1,427	14	2,198	15	779	3	918	3	1,750	7	2,445	13	2,675	12	2,958	32
48	Washington.....	4,990	2	884	2	1,723	5	966	23	1,252	35	1,960	29	2,441	12	2,586	6	2,560	4
50	Wisconsin.....	5,959	10	941	4	1,749	6	852	7	927	4	1,572	2	2,248	4	2,504	2	2,451	2
CITIES.																			
52	Aggregate ³	7,584	31	1,814	35	2,747	33	1,086	32	1,104	*25	1,851	22	2,494	20	2,743	*18	2,707	*15
54	Baltimore.....	8,859	37	2,057	39	2,413	26	924	17	1,045	15	1,900	25	2,631	28	2,656	*9	2,600	6
56	Boston.....	8,669	38	1,792	33	2,768	*34	1,320	39	1,048	17	1,786	10	2,716	32	2,961	31	3,043	33
58	Buffalo.....	9,413	41	1,809	34	3,368	42	1,451	43	1,198	31	1,883	23	2,462	15	2,670	11	2,624	9
60	Chicago.....	7,692	32	1,972	38	2,689	32	970	24	1,057	18	1,790	*11	2,345	6	2,567	5	2,517	3
62	Cleveland.....	7,476	*29	1,562	20	2,688	31	994	28	1,030	13	1,845	19	2,352	7	2,699	13	2,799	26
64	Detroit.....	8,676	39	1,918	37	3,286	40	1,235	36	1,284	37	2,210	38	2,801	36	2,973	32	2,770	18
66	Los Angeles.....	6,540	19	1,344	11	2,482	28	1,178	35	1,269	36	2,009	31	2,506	21	2,709	14	2,778	*21
68	New Orleans.....	6,264	17	1,304	10	2,136	11	807	4	1,104	*25	2,183	37	3,525	40	3,837	40	3,498	38
70	New York, N. Y.....	7,160	24	1,912	36	2,654	30	1,033	31	1,099	24	1,793	*13	2,439	11	2,725	17	2,633	10
72	Philadelphia.....	7,476	*29	1,592	23	2,768	*34	1,002	29	1,047	16	1,937	28	2,604	26	2,799	26	2,772	*10
74	Pittsburgh.....	9,733	43	2,204	43	2,946	37	1,418	41	1,316	40	2,172	36	3,149	38	3,399	39	3,625	39
76	St. Louis.....	6,225	16	1,535	19	3,307	41	1,442	42	1,115	28	1,754	9	2,336	5	2,536	3	2,678	13
78	San Francisco.....	5,281	3	1,114	7	2,772	36	1,327	40	1,082	23	1,793	*13	2,540	24	2,897	29	2,794	24
80	Washington, D. C.....	6,183	15	1,030	6	2,177	14	984	26	1,024	12	1,382	1	1,535	1	1,899	1	2,005	1
NEGROES.																			
82	States with less than 4 per cent Negroes ⁴	11,480	44	3,854	44	4,151	44	1,736	46	2,872	45	4,237	44	4,084	43	3,922	42	4,079	42
84	States with more than 5 per cent Negroes ⁵	8,908	40	2,087	40	3,170	38	1,276	38	2,601	43	4,679	46	5,347	46	5,444	46	5,256	46
86	Large cities ⁶	12,644	46	3,981	46	4,719	46	1,695	44	2,947	46	4,346	45	4,061	42	4,031	43	4,171	43
88	Original registration states ²	12,035	45	3,871	45	4,392	45	1,710	45	2,762	44	4,029	42	3,812	41	3,885	41	4,073	41
	Original registration states, 1909-1911.....	18,607	....	4,796	....	5,045	....	1,807	....	2,872	....	3,492	....	3,172	....	3,358	....	3,802	....
HAWAII.																			
90	Hawaii (all races combined).....	9,695	42	2,105	42	3,277	39	1,132	34	2,453	42	4,184	43	4,794	45	5,372	45	4,999	45
92	Japanese in Hawaii.....	7,710	33	2,161	41	3,523	43	1,238	37	2,236	41	3,968	41	4,010	44	4,990	44	4,353	44

*Two or more rankings the same.

¹ Statistics for the aggregate tables are a compilation of those for the New England states, New York, New Jersey, Pennsylvania, Maryland, District of Columbia, Virginia, North Carolina, South Carolina, Tennessee, Kentucky, Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Missouri, Kansas, Utah, California, Oregon, and Washington.² The original registration states include New England states, New York, New Jersey, District of Columbia, Indiana, and Michigan.³ The 14 cities included in aggregate white in cities are those shown in the table.

UNITED STATES ABRIDGED LIFE TABLES.

23

100,000 FEMALES BORN ALIVE, 1919-1920.

 d_x . Females. TABLE 8.

AGE INTERVAL IN YEARS.																								No. of life table.
37-42		42-47		47-52		52-57		57-62		62-67		67-72		72-77		77-82		82-87		87-92		92-97		
d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	d_x	Rank.	
2,742	19	3,003	17	3,661	21	4,779	21	6,238	21	8,185	25	10,506	22	11,898	32	11,506	28	8,060	26	4,590	27	1,588	40	2
2,723	15	3,124	26	3,882	25	5,056	26	6,592	27	8,638	30	10,771	32	11,706	28	10,904	21	7,893	22	4,053	20	1,337	32	4
2,868	....	3,811	....	3,686	....	5,152	....	6,791	....	8,646	....	10,267	....	10,976	....	10,209	....	7,289	....	3,495	....	1,079	....	....
2,749	*20	3,010	18	3,622	17	4,475	13	5,782	12	7,579	15	9,623	7	11,621	22	12,230	35	9,953	35	5,441	37	1,093	41	6
2,730	18	3,017	19	3,785	23	5,183	20	6,930	*31	8,053	35	10,758	31	11,195	15	10,468	18	8,023	24	4,710	20	1,199	27	8
2,636	6	2,917	11	3,630	18	4,829	22	6,092	19	8,070	23	10,582	27	11,079	25	11,395	27	9,409	30	5,252	34	1,350	33	10
2,727	*16	2,965	15	3,484	13	4,221	8	5,529	8	7,005	16	10,099	18	12,220	40	12,071	42	10,136	37	4,329	25	681	6	12
2,560	4	2,605	2	2,985	1	4,024	2	5,334	3	7,021	4	9,831	10	12,001	36	13,109	43	13,168	45	7,148	45	907	11	14
2,773	23	2,858	9	3,251	5	4,183	3	5,704	9	7,298	8	9,790	9	11,778	30	11,774	20	9,773	33	5,524	38	1,409	36	16
2,749	*20	3,071	22	3,729	22	4,970	24	6,474	26	7,842	19	10,797	33	12,696	44	10,905	22	7,589	20	4,011	18	1,100	25	18
2,690	12	3,093	24	3,916	27	4,992	25	6,470	25	8,700	31	10,822	34	11,603	10	10,950	25	8,642	25	4,430	26	901	14	20
2,794	25	3,065	21	3,654	20	4,503	16	5,889	14	7,871	20	10,079	17	11,080	26	11,856	30	9,124	27	4,123	21	774	8	22
2,678	8	2,832	7	3,383	7	4,482	14	5,753	10	7,305	9	9,766	8	12,043	37	12,413	39	10,404	40	6,921	44	2,311	45	24
2,684	10	2,770	6	3,269	6	4,216	6	5,440	7	7,488	11	9,962	14	11,795	31	12,210	34	9,797	34	5,781	41	2,274	44	26
2,641	7	3,064	20	3,900	26	5,228	30	6,940	33	9,271	41	11,078	40	11,963	35	10,700	20	7,281	19	3,878	16	1,321	31	28
2,718	14	3,289	32	4,141	33	5,487	34	7,084	36	9,042	37	11,162	43	11,605	20	10,128	15	7,197	17	3,713	14	1,124	23	30
3,358	38	3,098	25	3,407	9	4,209	5	5,345	4	7,295	7	10,575	26	12,604	43	12,059	31	9,606	32	5,046	32	969	*15	32
2,620	5	2,834	8	3,420	10	4,411	12	5,938	17	7,966	21	10,477	21	12,332	41	12,173	33	9,483	31	5,045	31	1,440	37	34
2,806	*27	2,942	14	3,487	14	4,410	11	5,908	15	7,831	18	9,935	11	11,901	34	13,200	44	11,300	43	5,705	40	1,193	20	36
2,813	29	3,081	23	3,787	24	5,088	27	6,078	20	8,500	28	10,540	23	11,652	24	10,927	24	8,008	23	4,020	19	1,065	20	38
3,210	35	2,922	12	3,496	15	4,613	19	6,190	20	8,365	26	10,544	24	11,630	23	11,275	26	9,383	20	5,049	33	1,057	19	40
3,189	34	3,240	29	3,423	11	4,197	4	5,366	5	7,335	10	9,941	12	11,563	17	12,140	32	10,346	30	5,620	39	1,304	35	42
3,449	39	2,930	13	3,152	4	4,210	7	4,984	2	7,081	5	10,251	10	11,583	18	12,376	37	11,842	44	5,361	35	467	3	44
2,931	33	2,752	3	3,458	12	4,562	18	5,940	18	7,990	22	10,698	20	12,737	45	12,318	36	9,340	28	4,770	30	1,231	29	46
2,680	9	2,907	10	3,391	8	4,499	15	5,920	16	7,675	17	10,046	16	11,941	33	12,783	40	10,317	38	5,915	42	2,233	43	48
2,386	2	2,551	1	3,140	3	4,255	9	5,778	11	7,528	13	9,944	13	12,504	42	13,364	45	11,160	41	6,203	43	1,789	42	50
2,828	31	3,410	34	4,272	36	5,602	38	7,192	38	9,110	30	11,036	30	11,144	13	9,622	12	6,908	13	3,584	13	1,035	18	52
2,832	32	3,537	37	4,044	30	5,504	35	6,930	*31	8,074	24	10,948	37	12,045	38	9,653	13	6,744	9	4,120	22	954	13	54
3,212	36	3,663	38	4,537	40	5,510	36	6,971	34	9,179	40	10,619	28	10,103	8	9,375	10	6,411	8	2,945	6	1,100	22	56
2,538	3	3,273	31	3,070	28	4,885	23	6,723	30	8,871	*32	11,603	44	11,681	27	9,108	9	7,144	15	3,063	8	203	1	58
2,704	13	3,218	27	4,004	31	5,571	37	6,995	35	8,871	*32	10,973	38	11,076	11	9,823	14	7,074	21	4,250	23	1,090	21	60
2,783	24	3,231	28	4,205	34	5,433	32	6,598	28	8,568	29	10,707	30	12,065	30	10,921	23	6,793	11	3,809	15	1,378	34	62
2,803	26	3,437	35	3,977	29	4,714	20	6,337	22	8,429	27	10,349	20	11,037	10	10,185	16	6,753	10	3,481	11	1,262	30	64
2,687	11	2,985	16	3,644	19	4,548	17	5,784	13	7,489	12	9,345	6	10,880	9	12,309	38	11,235	42	5,363	36	798	9	66
3,775	41	3,078	42	4,829	42	6,120	42	7,571	43	9,343	42	10,566	25	10,083	7	8,822	7	7,096	14	2,920	5	238	2	68
2,806	*27	3,531	36	4,490	39	6,022	41	7,720	44	9,700	44	11,718	45	11,162	14	8,874	8	5,925	7	3,138	9	1,151	24	70
2,826	30	3,396	33	4,266	35	5,764	40	7,546	41	9,089	38	10,872	35	11,274	16	9,592	11	6,855	12	3,547	12	910	12	72
3,682	40	3,741	40	4,440	38	5,683	39	7,119	37	8,882	34	10,007	15	9,635	6	8,118	6	5,401	6	2,630	4	609	4	74
2,763	22	3,248	30	4,317	37	5,253	31	6,413	24	9,018	36	11,123	42	11,719	29	10,480	19	7,194	16	4,266	24	1,222	28	76
2,727	*16	3,816	41	4,577	41	5,443	33	7,736	45	9,781	45	11,100	41	11,618	21	10,232	17	7,222	18	3,371	10	725	7	78
2,251	1	2,753	4	3,497	16	5,142	28	7,294	39	9,383	43	10,881	36	11,138	12	12,970	41	10,131	36	4,073	28	1,568	38	80
4,361	43	4,843	44	5,605	45	6,944	44	7,429	40	9,950	3	10,850	4	5,872	3	4,587	3	3,155	2	1,850	2	969	*15	82
5,039	46	5,239	45	5,566	44	6,214	43	6,381	23	6,404	1	6,475	2	5,951	4	5,294	4	4,569	5	3,023	7	986	17	84
4,615	45	5,304	46	6,384	46	7,043	46	7,555	42	6,728	2	5,884	1	4,775	1	3,086	1	2,322	1	1,272	1	800	10	86
4,435	44	4,820	43	5,565	43	7,043	45	7,739	46	7,188	6	6,707	3	5,786	2	4,270	2	3,169	3	2,061	3	615	5	88
4,277	....	4,789	....	5,184	....	5,902	....	6,606	....	6,665	....	5,953	....	4,838	....	3,970	....	2,737	....	1,293	....	548	....	....
4,289	42	3,677	39	4,117	32	4,350	10	5,411	6	7,553	14	7,790	5	8,371	5	6,893	5	3,947	4	3,923	17	1,560	39	90
3,327	37	2,760	5	3,099	2	2,609	1	2,616	1	14,184	46	27,371	46	....	....	....	....	....	....	....	....	....	....	92

*The states with less than 4 per cent Negro population are Connecticut, Massachusetts, New York, Michigan, Wisconsin, Minnesota, Washington, Oregon, California, Utah, Kansas, Illinois, Indiana, Ohio, Pennsylvania, and New Jersey.

†The states with more than 5 per cent Negro population are Maryland, Virginia, North Carolina, South Carolina, Tennessee, Kentucky, and Missouri.

‡The 12 cities included in "large cities" for Negroes are Boston, Buffalo, Detroit, Chicago, St. Louis, New Orleans, Cleveland, Pittsburgh, Philadelphia, New York, Baltimore, and Washington.

TABLE 9. Males. \mathcal{E}_x .

COMPLETE EXPECTATION OF

No. of life table.	AREA AND COLOR.	EXACT AGE IN YEARS.																	
		0		1		2		7		12		17		22		27		32	
		e _x	Rank.	e _x	Rank.	e _x	Rank.	e _x	Rank.	e _x	Rank.	e _x	Rank.	e _x	Rank.	e _x	Rank.	e _x	Rank.
WHITE.																			
1	Aggregate ¹	55.33	15	59.38	15	59.43	15	59.03	16	51.67	16	47.30	15	43.35	16	39.45	16	35.02	15
3	Original registration states ²	54.05	20	58.51	19	58.62	18	55.34	18	51.02	18	46.71	19	42.69	19	38.77	18	34.93	18
	Original registration states, 1909-1911.....	50.23	....	56.26	....	56.38	....	53.85	....	49.56	....	45.18	....	41.13	....	37.21	....	33.53	....
STATES.																			
5	California.....	54.51	18	57.75	24	57.61	25	54.05	*26	49.74	*26	45.58	26	41.73	26	38.01	25	34.40	23
7	Connecticut.....	53.88	21	58.45	20	58.43	21	55.13	19	50.70	20	46.47	20	42.44	20	38.54	20	34.70	21
9	Illinois.....	55.17	16	59.19	16	59.37	16	56.09	15	51.74	14	47.45	14	43.43	14	39.46	15	35.57	16
11	Indiana.....	56.01	10	60.90	7	60.90	7	57.55	7	53.17	7	48.91	6	44.07	6	41.04	5	37.12	7
13	Kansas.....	59.82	1	63.14	1	62.96	1	59.35	1	54.94	1	50.66	1	46.02	1	42.62	1	38.70	1
15	Kentucky.....	57.71	8	60.97	6	61.06	6	57.05	6	53.26	5	49.02	5	45.17	4	41.38	4	37.54	3
17	Maryland.....	53.70	24	58.42	21	58.46	20	55.03	21	50.68	21	46.30	21	42.18	22	38.28	22	34.51	22
19	Massachusetts.....	54.07	19	58.93	17	59.07	17	55.81	17	51.48	17	47.09	17	42.93	17	38.91	17	35.01	17
21	Michigan.....	55.12	17	59.70	13	59.83	13	56.65	11	52.40	10	48.19	10	44.24	11	40.29	11	36.42	12
23	Minnesota.....	58.57	4	61.86	3	61.55	4	57.70	5	53.36	4	49.04	4	44.98	5	41.01	6	37.15	6
25	Missouri.....	56.80	11	60.32	11	60.43	9	57.14	*8	52.81	8	48.54	8	44.01	8	40.76	8	36.90	9
27	New Jersey.....	53.86	22	58.02	22	58.18	22	54.87	22	50.55	22	46.17	23	42.11	23	38.22	23	34.39	24
29	New York.....	52.82	27	57.13	27	57.31	27	54.05	*26	49.74	*26	45.42	27	41.40	28	37.54	29	33.74	29
31	North Carolina.....	57.76	7	61.25	5	61.49	5	57.78	4	53.24	6	48.85	7	44.79	7	40.94	7	37.19	5
33	Ohio.....	56.23	12	60.11	12	60.06	12	56.64	12	52.26	12	47.95	13	43.92	13	39.93	13	36.04	13
35	Oregon.....	57.90	5	60.73	9	60.37	11	56.57	13	52.17	13	48.02	12	44.10	12	40.20	12	36.45	11
37	Pennsylvania.....	53.27	26	57.93	23	58.12	23	54.70	23	50.42	23	46.07	24	42.02	24	38.12	24	34.32	25
39	South Carolina.....	56.04	13	59.64	14	59.70	14	56.20	14	51.70	15	47.32	16	43.37	15	39.58	14	35.76	14
41	Tennessee.....	58.61	3	61.64	4	61.58	3	58.07	3	53.69	3	49.26	3	45.28	3	41.39	3	37.53	4
43	Utah.....	55.39	14	58.77	18	58.48	19	54.71	24	50.38	24	46.20	22	42.23	21	38.41	21	34.88	19
45	Virginia.....	56.97	9	60.75	8	60.72	8	57.15	*8	52.67	9	48.33	9	44.37	9	40.53	10	36.71	10
47	Washington.....	57.84	6	60.70	10	60.38	10	56.72	10	52.36	11	48.17	11	44.35	10	40.60	9	36.95	8
49	Wisconsin.....	58.81	2	62.77	2	62.48	2	58.80	2	54.39	2	50.08	2	45.98	2	41.91	2	37.95	2
CITIES.																			
51	Aggregate ³	51.05	34	56.03	33	56.28	33	53.27	34	49.02	34	44.69	34	40.63	34	36.68	33	32.82	*33
53	Baltimore.....	51.55	36	56.44	32	56.69	32	53.59	32	49.30	33	44.86	33	40.64	33	36.67	34	32.82	*33
55	Boston.....	50.56	37	55.07	35	55.08	*34	52.95	35	48.77	35	44.39	36	40.22	36	36.23	36	32.41	36
57	Buffalo.....	49.62	*38	55.12	37	55.33	37	52.71	37	48.69	36	44.46	35	40.38	35	36.43	35	32.58	35
59	Chicago.....	52.30	29	57.02	28	57.41	26	54.46	25	50.20	25	45.87	25	41.78	25	37.74	27	33.77	28
61	Cleveland.....	52.47	28	56.75	30	56.84	31	53.74	30	49.47	31	45.15	31	41.02	31	36.93	31	33.00	31
63	Detroit.....	52.06	32	57.31	25	57.02	24	55.07	20	50.95	19	46.75	18	42.79	18	38.70	19	34.81	20
65	Los Angeles.....	53.53	25	56.98	29	56.99	29	53.03	31	49.48	30	45.38	29	41.52	27	37.77	26	34.15	26
67	New Orleans.....	49.02	*38	52.55	41	52.33	42	48.70	42	44.44	42	40.30	42	36.27	43	32.32	43	28.00	43
69	New York, N. Y.....	51.61	35	55.63	36	55.93	36	52.81	36	48.51	37	44.14	37	40.10	37	36.20	37	32.35	37
71	Philadelphia.....	52.22	31	56.06	31	56.88	30	53.81	29	49.53	29	45.16	30	41.04	30	37.04	30	33.13	30
73	Pittsburgh.....	47.18	42	52.59	40	53.06	40	50.38	40	46.23	39	41.93	40	38.06	41	34.38	41	30.76	42
75	St. Louis.....	52.34	30	56.01	34	55.98	*34	53.44	33	49.39	32	45.02	32	40.87	32	36.81	32	32.83	32
77	San Francisco.....	51.76	33	54.60	38	54.32	38	50.74	38	46.49	38	42.29	38	38.35	39	34.53	40	30.85	41
79	Washington, D. C.....	53.77	23	57.30	26	57.07	28	53.88	28	49.69	28	45.39	28	41.37	29	37.55	28	33.85	27
NEGROES.																			
81	States with less than 4 per cent Negroes ⁴	40.46	44	46.05	45	47.24	45	45.06	*44	40.95	45	37.41	44	34.68	44	31.70	44	28.05	44
83	States with more than 5 per cent Negroes ⁵	46.39	43	51.01	43	51.37	43	48.17	43	43.79	43	39.86	43	36.79	42	34.00	42	31.17	40
85	Large cities ⁶	38.45	46	44.38	46	45.69	46	43.57	46	39.55	46	36.07	46	33.17	46	30.02	46	26.77	46
87	Original registration states ²	40.45	45	46.23	44	47.48	44	45.06	*44	40.99	44	37.40	45	34.57	45	31.66	45	28.50	45
	Original registration states, 1909-1911.....	34.05	....	42.53	....	44.55	....	42.04	....	39.05	....	35.57	....	32.26	....	29.18	....	26.16	....
HAWAII.																			
89	Hawaii (all races combined).....	47.79	41	52.53	42	52.80	41	49.79	41	45.52	41	41.52	41	38.13	40	35.05	38	31.85	38
91	Japanese in Hawaii.....	49.53	40	53.32	39	53.62	39	50.41	39	46.05	40	41.98	39	38.45	38	35.04	39	31.44	39
	Japanese in Japan, 1908-1913.....	44.25	....	51.61	....	52.97	....	51.22	....	47.12	....	43.10	....	39.79	....	36.47	....	32.83	....

* Two or more rankings the same.

¹ Statistics for the aggregate tables are a compilation of those for the New England states, New York, New Jersey, Pennsylvania, Maryland, District of Columbia, Virginia, North Carolina, South Carolina, Tennessee, Kentucky, Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Missouri, Kansas, Utah, California, Oregon, and Washington.² The original registration states include New England states, New York, New Jersey, District of Columbia, Indiana, and Michigan.³ The 14 cities included in aggregate white in cities are those shown in the table.

UNITED STATES ABRIDGED LIFE TABLES.

25

LIFE IN YEARS, 1919-1920.

e_x. Males TABLE 9.

EXACT AGE IN YEARS.																									No. of life table.
37		42		47		52		57		62		67		72		77		82		87		92			
e _x	Rank.	e _x	Rank.	e _x	Rank.	e _x	Rank.	e _x	Rank.	e _x	Rank.	e _x	Rank.	e _x	Rank.	e _x	Rank.	e _x	Rank.	e _x	Rank.	e _x	Rank.		
31.83	15	28.02	15	24.23	16	20.53	16	17.06	14	13.85	13	10.96	14	8.49	13	6.43	11	4.82	5	3.50	4	2.55	4	1	
31.12	18	27.32	*18	23.56	19	19.91	19	16.51	21	13.38	22	10.56	22	8.17	22	6.17	20	4.53	18	3.21	11	2.10	9	3	
29.61	....	25.99	....	22.46	....	19.02	....	15.77	....	12.85	....	10.25	....	7.95	....	6.04	....	4.66	....	3.40	....	2.70	....	
30.86	22	27.32	*18	23.74	18	20.21	18	16.92	18	13.80	12	11.15	10	8.70	9	6.54	8	4.74	9	3.33	6	2.20	*6	5	
30.91	20	27.18	21	23.45	20	19.81	21	16.53	20	13.52	21	10.71	*19	8.29	18	6.39	17	4.79	7	3.13	14	1.78	20	7	
31.74	16	27.90	16	24.11	17	20.46	17	17.02	16	13.83	15	10.97	*12	8.54	12	6.42	*12	4.59	13	3.11	*16	1.87	17	9	
33.23	7	29.33	7	25.40	7	21.49	9	17.79	9	14.33	9	11.21	9	8.58	11	6.41	*14	4.66	11	3.20	9	2.09	10	11	
34.76	1	30.73	1	26.05	1	22.59	1	18.75	1	15.16	1	11.85	1	9.03	2	6.72	3	4.77	8	3.19	12	1.90	16	13	
33.67	*3	29.73	4	25.79	4	21.87	4	18.12	4	14.67	5	11.47	7	8.76	8	6.40	10	4.14	32	2.38	35	0.33	*41	15	
30.78	23	27.00	*23	23.25	23	19.64	23	16.28	*23	13.19	23	10.40	23	8.10	24	6.21	19	4.55	17	3.19	*18	2.04	11	17	
31.11	10	27.24	20	23.42	21	19.74	22	16.28	*23	13.11	25	10.32	26	8.02	26	6.07	25	4.36	24	2.05	21	1.77	21	10	
32.57	12	28.07	12	24.70	12	20.90	12	17.27	12	13.93	11	10.90	10	8.31	17	6.16	21	4.32	26	2.84	26	1.00	25	21	
33.33	6	29.39	6	25.44	6	21.58	6	17.94	7	14.50	6	11.51	6	8.82	7	6.42	*12	4.17	*30	2.44	33	0.00	38	23	
33.08	9	29.22	9	25.35	9	21.55	*7	17.90	5	14.71	4	11.69	2	9.04	1	6.65	6	4.57	*15	2.94	22	1.07	23	25	
30.57	26	26.76	26	23.06	26	19.47	26	16.12	26	13.07	26	10.20	27	7.98	27	6.11	22	4.57	*15	3.28	8	2.11	8	27	
29.98	28	26.25	27	22.59	27	19.08	28	15.83	28	12.88	30	10.22	28	7.94	29	6.00	*27	4.38	23	3.07	*18	1.92	15	29	
33.37	5	29.45	5	25.53	5	21.64	5	17.95	6	14.45	8	11.30	8	8.60	10	6.26	18	4.33	25	2.80	25	1.66	24	31	
32.23	13	28.39	13	24.54	13	20.74	13	17.13	13	13.77	16	10.77	18	8.18	21	5.91	*33	4.03	34	2.62	30	1.31	29	33	
32.71	11	28.86	11	24.87	11	21.02	11	17.39	10	13.90	10	10.97	*12	8.33	16	5.91	*33	3.87	37	2.37	30	0.66	37	35	
30.58	25	26.87	25	23.18	25	19.58	24	16.21	25	13.14	24	10.34	25	7.97	28	6.00	*27	4.31	27	2.91	23	1.74	22	37	
32.01	14	28.19	14	24.34	14	20.50	15	17.03	15	13.71	18	10.71	*19	8.40	*14	6.48	10	4.45	22	2.60	29	1.11	32	39	
33.67	*3	29.84	3	25.97	2	22.02	2	18.29	2	14.84	2	11.67	3	8.99	3	6.71	4	4.61	12	2.89	24	1.54	20	41	
31.42	17	27.87	17	24.25	15	20.57	14	17.01	17	13.67	19	10.79	17	8.21	20	5.61	39	3.53	40	2.09	42	.....	.....	43
32.00	10	28.08	10	24.90	10	21.93	10	17.31	11	13.84	14	10.66	21	8.06	25	5.93	*30	4.01	35	2.46	32	0.82	35	45	
33.15	8	29.28	8	25.38	8	21.55	*7	17.91	8	14.55	7	11.55	5	8.87	5	6.77	2	4.98	4	3.17	13	1.80	19	47	
34.01	2	29.98	2	25.94	3	22.00	3	18.28	3	14.83	3	11.66	4	8.90	4	6.60	7	4.72	10	3.24	10	2.02	12	49	
29.04	32	25.32	33	21.72	35	18.29	35	15.10	35	12.35	33	9.88	33	7.82	31	6.08	*23	4.58	14	3.30	7	2.20	*6	51	
29.03	33	25.30	34	21.70	34	18.36	34	15.18	34	12.27	34	9.73	34	7.69	35	5.93	*30	4.26	28	2.78	27	1.50	*27	53	
28.06	36	24.93	38	21.38	38	18.04	37	14.90	37	12.06	38	9.50	39	7.50	39	5.77	36	4.17	*30	2.70	28	1.50	*27	55	
28.79	35	25.19	36	21.66	36	18.12	36	14.95	36	12.11	36	9.58	38	7.36	41	5.29	43	3.59	*41	2.11	40	.....	.....	57
29.90	29	26.08	29	22.43	29	18.98	29	15.77	30	12.89	*27	10.35	24	8.22	19	6.41	*14	4.80	6	3.41	5	2.22	5	59	
29.25	31	25.61	30	22.01	31	18.51	32	15.22	32	12.22	35	9.60	*36	7.37	40	5.30	42	3.59	*41	2.10	41	.....	.....	61
30.90	21	27.01	22	23.20	24	19.40	25	16.03	27	12.80	*27	10.12	30	7.86	30	6.00	26	4.44	*20	3.01	20	1.81	18	63	
30.00	24	27.00	*23	23.36	22	19.83	20	16.55	19	13.55	20	10.92	15	8.40	*14	5.93	38	3.26	43	1.81	43	0.92	34	65	
25.30	45	21.78	45	18.43	45	15.35	45	12.02	46	10.40	46	8.44	45	6.88	44	5.40	41	3.73	38	2.27	*38	0.33	*41	67	
28.56	37	24.82	39	21.22	39	17.80	38	14.81	38	12.07	37	9.65	35	7.67	36	5.90	29	4.44	*20	3.12	15	1.04	*13	69	
29.32	30	25.60	31	21.98	32	18.43	33	15.21	33	12.42	31	9.91	32	7.81	32	6.08	*23	4.52	19	3.11	*16	1.94	*13	71	
27.32	*41	23.96	41	20.66	40	17.42	40	14.45	40	11.78	40	9.27	41	7.22	42	5.74	37	4.22	20	2.51	31	1.10	30	73	
28.98	34	25.18	37	21.45	37	17.85	39	14.54	39	11.60	41	9.20	42	7.04	43	4.92	44	3.08	44	1.75	44	1.05	33	75	
27.32	*41	23.76	42	20.23	42	16.91	43	13.98	43	11.38	43	9.05	44	6.79	45	4.46	45	2.60	45	0.94	45	0.75	36	77	
30.03	27	26.24	28	22.50	28	18.81	30	15.44	31	12.38	32	9.60	*36	7.51	38	5.84	35	4.05	33	2.42	34	0.59	39	79	
25.61	43	22.60	43	19.70	43	16.95	42	14.38	41	12.01	39	9.92	31	8.12	23	6.53	9	5.28	3	4.34	2	3.41	1	81	
28.32	39	25.33	32	22.24	30	19.22	27	16.45	22	13.72	17	11.07	11	8.84	6	6.92	1	5.41	2	4.21	3	2.77	3	83	
23.76	46	20.81	46	17.83	46	15.18	46	12.80	45	10.81	44	9.10	43	7.80	33	6.05	5	5.50	1	4.51	1	3.28	2	85	
25.30	44	22.35	44	19.35	44	16.45	44	13.70	44	11.42	42	9.33	40	7.62	37	5.92	32	3.93	36	2.31	37	1.15	31	87	
23.26	....	20.48	....	17.75	....	15.25	....	12.95	....	10.88	....	8.95	....	7.39	....	6.15	....	5.06	....	4.29	....	3.76	....	
28.40	38	25.21	35	21.85	33	18.72	31	15.78	29	12.80	*27	10.17	29	7.75	34	5.52	40	3.66	39	2.27	*38	0.54	40	89	
27.83	40	24.26	40	20.62	41	17.23	41	14.04	42	10.62	45	8.86	46	3.80	46	2.15	40	1.02	40	.....	.....	.....	.....	91
29.07	....	25.58	....	21.71	....	18.26	....	15.06	....	12.16	....	9.61	....	7.44	....	6.03	....	4.14	....	2.96	....	2.03	....	

*The states with less than 4 per cent Negro population are Connecticut, Massachusetts, New York, Michigan, Wisconsin, Minnesota, Washington, Oregon, California, Utah, Kansas, Illinois, Indiana, Ohio, Pennsylvania, and New Jersey.

*The states with more than 5 per cent Negro population are Maryland, Virginia, North Carolina, South Carolina, Tennessee, Kentucky, and Missouri.

*The 12 cities included in "large cities" for Negroes are Boston, Buffalo, Detroit, Chicago, St. Louis, New Orleans, Cleveland, Pittsburgh, Philadelphia, New York, Baltimore, and Washington.

TABLE 10. Females. e_x .

COMPLETE EXPECTATION OF

No. of life table.	AREA AND COLOR.	EXACT AGE IN YEARS.																	
		0		1		2		7		12		17		22		27		32	
		e_x	Rank.	e_x	Rank.	e_x	Rank.	e_x	Rank.	e_x	Rank.	e_x	Rank.	e_x	Rank.	e_x	Rank.	e_x	Rank.
2	Aggregate ¹	57.52	19	60.63	16	60.60	15	57.05	14	52.62	13	48.22	13	44.21	*14	40.46	16	36.77	17
4	Original registration states ²	56.41	24	59.86	22	59.88	22	56.42	22	52.02	22	47.62	22	43.59	*22	39.83	23	36.12	23
	Original registration states, 1900-1911.....	53.62	....	58.69	....	59.24	....	56.14	....	51.79	....	47.89	....	43.26	....	39.31	....	35.40	....
STATES.																			
6	California.....	58.44	11	61.12	11	60.95	10	57.41	11	53.01	10	48.69	9	44.77	9	41.10	8	37.45	8
8	Connecticut.....	56.84	20	60.33	19	60.41	*18	56.91	17	52.47	16	47.97	18	43.82	20	40.00	21	36.23	*21
10	Illinois.....	57.76	14	60.81	12	60.87	11	57.43	11	53.00	11	48.62	11	44.58	11	40.80	11	37.06	13
12	Indiana.....	57.55	18	60.51	17	60.41	*18	56.78	*19	52.33	*18	48.04	17	44.21	*14	40.62	15	37.02	14
14	Kansas.....	61.02	1	63.48	2	63.27	1	59.42	1	54.96	1	50.57	1	46.44	1	42.55	1	38.80	1
16	Kentucky.....	57.63	17	60.05	21	60.08	21	56.57	21	52.10	21	47.88	20	44.14	16	40.73	13	37.32	10
18	Maryland.....	55.90	27	59.77	24	59.84	24	56.25	25	51.80	25	47.37	27	43.38	26	39.71	24	36.05	21
20	Massachusetts.....	56.56	*21	60.32	20	60.39	20	56.93	16	52.51	15	48.05	16	43.91	19	40.03	19	36.23	*21
22	Michigan.....	56.01	26	59.48	26	59.46	26	56.12	26	51.79	*26	47.49	24	43.59	*22	40.01	20	36.44	19
24	Minnesota.....	60.59	3	62.97	3	62.58	3	58.67	4	54.20	4	49.78	4	45.71	4	41.95	3	38.26	3
26	Missouri.....	59.04	7	61.56	7	61.55	7	58.11	6	53.75	6	49.39	6	45.43	6	41.75	5	38.09	5
28	New Jersey.....	56.56	*21	59.83	23	59.86	23	56.34	23	51.92	23	47.50	23	43.42	24	39.65	25	35.92	26
30	New York.....	55.70	30	59.16	28	59.24	*28	55.83	30	51.44	30	47.04	30	42.98	30	39.19	30	35.44	30
32	North Carolina.....	58.03	13	60.72	14	60.79	13	57.01	15	52.40	17	47.94	19	43.04	18	40.25	18	36.70	18
34	Ohio.....	58.34	12	61.30	8	61.28	8	57.71	8	53.24	8	48.82	8	44.81	8	41.04	9	37.33	9
36	Oregon.....	60.45	*4	62.30	6	61.79	6	57.84	7	53.37	7	49.04	7	45.10	7	41.43	7	37.71	6
38	Pennsylvania.....	55.90	28	59.68	25	59.75	25	56.27	24	51.86	24	47.44	25	43.39	25	39.63	26	35.93	25
40	South Carolina.....	57.70	15	60.40	18	60.53	17	56.89	18	52.31	20	47.81	21	43.75	21	39.98	22	36.36	20
42	Tennessee.....	58.48	10	60.77	13	60.70	14	57.06	13	52.55	14	48.18	14	44.28	13	40.70	14	37.19	12
44	Utah.....	58.61	8	61.18	10	60.80	12	56.77	*19	52.33	*18	48.06	15	44.10	17	40.43	17	36.99	*15
46	Virginia.....	58.52	9	61.22	9	61.10	9	57.00	9	53.08	9	48.60	12	44.52	12	40.74	12	36.99	*15
48	Washington.....	60.45	*4	62.60	5	62.19	5	58.30	5	53.89	5	49.61	5	45.65	5	41.88	4	38.10	4
50	Wisconsin.....	60.73	2	63.55	1	63.10	2	59.35	2	54.89	2	50.43	2	46.28	2	42.43	2	38.63	2
CITIES.																			
52	Aggregate ³	54.87	33	58.34	33	58.40	32	55.26	32	50.92	32	46.54	32	42.51	32	38.74	33	35.00	33
54	Baltimore.....	54.70	35	58.64	31	58.98	30	55.55	31	51.12	31	46.72	31	42.72	31	39.03	31	35.28	32
56	Boston.....	53.31	38	57.33	38	57.47	38	54.23	38	50.03	38	45.62	38	41.55	38	37.87	38	34.23	34
58	Buffalo.....	53.01	39	57.47	*36	57.03	37	54.82	*36	50.72	34	46.42	33	42.44	34	38.69	34	34.97	31
60	Chicago.....	55.49	31	59.08	29	59.35	27	56.11	27	51.71	28	47.32	28	43.27	28	39.45	28	35.65	28
62	Cleveland.....	55.77	29	59.23	27	59.24	*28	55.98	28	51.59	29	47.18	29	43.15	29	39.31	29	35.56	29
64	Detroit.....	53.44	37	57.47	*36	57.70	36	54.82	*36	50.58	30	46.32	35	42.50	33	38.93	32	35.36	31
66	Los Angeles.....	57.68	16	60.69	15	60.56	16	57.18	12	52.91	12	48.64	10	44.73	10	41.01	10	37.31	11
68	New Orleans.....	54.22	36	56.81	39	56.60	39	52.89	39	48.35	39	43.92	39	39.96	39	36.56	39	33.21	39
70	New York, N. Y.....	54.83	34	58.02	35	58.23	35	54.91	35	50.64	37	46.15	37	42.07	37	38.25	37	34.48	37
72	Philadelphia.....	54.92	32	58.32	34	58.33	33	55.09	33	50.70	35	46.29	36	42.29	36	38.56	35	34.84	35
74	Pittsburgh.....	50.51	40	54.90	40	55.27	40	52.10	40	47.65	40	43.67	40	39.78	40	36.30	40	32.86	40
76	St. Louis.....	56.14	25	58.83	30	58.80	31	55.91	29	51.79	*26	47.43	28	43.36	27	39.51	27	35.69	27
78	San Francisco.....	56.50	23	58.93	32	58.32	34	55.03	34	50.81	33	46.40	34	42.31	35	38.51	36	34.79	36
80	Washington, D. C.....	59.81	6	62.72	4	62.41	4	58.80	3	54.48	3	50.08	3	45.83	3	41.60	6	37.49	7
NEGROES.																			
82	States with less than 4 per cent Negroes ⁴	42.77	44	47.25	44	48.38	44	45.76	44	41.72	*43	38.20	43	35.30	43	32.28	43	29.12	44
84	States with more than 5 per cent Negroes ⁵	45.46	43	48.85	43	48.99	43	45.72	45	41.37	45	37.60	45	34.72	45	32.11	44	29.54	43
86	Large cities ⁶	40.58	46	45.38	46	46.52	46	44.10	46	40.11	46	36.60	46	33.72	46	30.60	46	27.50	46
88	Original registration states ²	42.35	45	47.08	45	48.22	45	45.77	43	41.72	*43	38.15	44	35.17	44	32.02	45	28.82	45
	Original registration states, 1900-1911.....	37.67	....	45.15	....	46.95	....	45.13	....	41.29	....	37.95	....	34.99	....	31.61	....	28.35	....
HAWAII.																			
90	Hawaii (all races combined).....	47.27	42	51.20	41	51.56	41	48.47	41	44.09	41	40.34	41	37.30	41	34.79	41	32.29	41
92	Japanese in Hawaii.....	47.66	41	50.60	42	50.80	42	47.79	42	43.45	42	39.54	42	36.39	42	33.48	42	30.71	42
	Japanese in Japan, 1908-1913.....	44.73	....	51.24	....	52.55	....	50.55	....	46.99	....	43.38	....	40.56	....	37.68	....	34.41	....
* Two or more rankings the same																			

* Two or more rankings the same.

¹ Statistics for the aggregate tables are a compilation of those for the New England states, New York, New Jersey, New York, Pennsylvania, Maryland, District of Columbia, Virginia, North Carolina, South Carolina, Tennessee, Kentucky, Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Missouri, Kansas, Utah, California, Oregon, and Washington.² The original registration states include New England states, New York, New Jersey, District of Columbia, Indiana, and Michigan.³ The 14 cities included in aggregate white in cities are those shown in the table.

UNITED STATES ABRIDGED LIFE TABLES.

27

LIFE IN YEARS, 1910-1920.

\bar{e}_x . Females. TABLE 10.

EXACT AGE IN YEARS.																								No. of life table.
37		42		47		52		57		62		67		72		77		82		87		92		
e_x	Rank	e_x	Rank	e_x	Rank	e_x	Rank	e_x	Rank	e_x	Rank	e_x	Rank	e_x	Rank	e_x	Rank	e_x	Rank	e_x	Rank	e_x	Rank	
32.99	18	29.11	19	25.21	18	21.43	17	17.84	17	14.50	*15	11.49	15	8.92	16	6.77	12	5.08	10	3.70	7	2.02	7	2
32.20	24	28.30	24	24.52	24	20.79	22	17.27	23	14.01	22	11.11	24	8.66	22	6.61	*10	4.98	14	3.70	9	2.63	6	4
31.50	....	27.73	....	24.06	....	20.29	....	16.84	....	13.79	....	10.89	....	8.46	....	6.41	....	4.78	....	3.61	....	2.67	....	....
33.71	8	29.85	10	25.99	10	22.22	9	18.59	8	15.17	6	12.05	6	9.26	7	6.90	8	5.02	12	3.59	*11	2.49	9	6
32.30	21	28.48	21	24.56	22	20.78	*23	17.28	22	14.00	21	11.28	21	8.87	19	6.72	10	4.77	27	3.22	*25	1.99	26	8
33.22	16	29.29	16	25.37	16	21.57	16	18.00	15	14.63	14	11.57	*13	9.01	14	6.76	*13	4.81	*22	3.22	*25	1.94	*28	10
33.33	14	29.46	15	25.58	14	21.76	14	18.04	14	14.50	*15	11.20	20	8.47	*29	6.04	43	4.10	42	2.67	40	1.39	40	12
35.02	1	31.08	1	27.07	1	23.07	1	19.28	1	15.68	2	12.31	*2	9.37	5	6.76	*13	4.38	*38	2.59	42	0.97	43	14
33.74	7	29.92	*8	26.03	9	22.17	10	18.40	*10	15.03	10	11.84	10	9.09	9	6.79	11	4.82	21	3.22	*25	2.01	25	16
32.31	23	28.42	23	24.55	23	20.78	*23	17.25	24	13.98	24	10.86	*28	8.31	38	6.41	*34	4.80	*24	3.37	22	2.13	*10	18
32.38	22	28.46	22	24.58	21	20.85	21	17.30	21	14.00	23	11.09	25	8.01	20	6.44	*31	4.54	34	3.02	34	1.82	34	20
32.72	20	28.88	20	25.01	20	21.28	19	17.05	*19	14.25	20	11.17	23	8.47	*20	6.15	40	4.27	40	2.85	39	1.67	38	22
34.50	3	30.60	3	26.06	2	22.79	2	19.14	2	15.69	1	12.46	1	9.64	1	7.29	5	5.31	*5	3.55	15	2.12	21	24
34.36	4	30.49	4	26.56	4	22.60	*3	18.98	3	15.47	3	12.31	*2	9.59	2	7.31	4	5.53	4	4.12	3	2.99	2	26
32.63	26	28.07	26	24.16	26	20.40	28	16.88	*29	13.65	*31	10.86	*28	8.40	31	6.51	25	5.00	13	3.64	10	2.40	10	28
31.57	31	27.63	31	23.79	32	20.11	32	16.08	33	13.52	34	10.71	33	8.40	35	6.48	*26	4.85	19	3.50	10	2.37	11	30
33.20	17	29.59	13	25.76	12	21.93	12	18.21	12	14.64	13	11.35	18	8.64	25	6.43	33	4.48	36	2.89	38	1.60	39	32
33.50	*11	29.64	12	25.69	13	21.83	13	18.13	13	14.60	12	11.57	*13	8.89	*17	6.66	17	4.84	20	3.40	*20	2.23	14	34
33.92	6	30.05	7	26.13	8	22.27	8	18.57	9	15.11	8	11.94	7	9.08	10	6.57	22	4.51	35	2.99	*35	1.89	35	36
32.17	25	28.31	25	24.43	25	20.67	25	17.17	25	13.94	25	11.02	20	8.51	27	6.40	*30	4.96	*31	3.28	24	2.13	*19	38
32.85	19	29.15	18	25.24	17	21.40	18	17.77	18	14.40	19	11.42	17	8.84	20	6.59	21	4.59	33	2.99	*35	1.73	*36	40
33.59	10	29.92	*8	26.16	7	22.35	6	18.65	6	15.12	7	11.92	*8	9.17	8	6.76	*13	4.74	28	3.18	31	1.93	30	42
33.64	9	30.00	6	26.22	6	22.32	7	18.62	7	14.97	11	11.65	11	8.89	*17	6.33	39	4.01	43	2.33	43	0.23	44	44
33.28	15	29.47	14	25.48	15	21.62	15	17.95	16	14.49	17	11.34	19	8.65	*23	6.46	*28	4.97	30	3.22	*25	2.02	24	46
34.23	5	30.32	5	26.39	5	22.52	5	18.85	5	15.43	5	12.26	4	9.50	3	7.12	7	5.28	7	3.83	6	2.54	8	48
34.73	2	30.71	2	26.65	3	22.69	*3	18.94	4	15.44	4	12.19	5	9.30	6	6.80	9	4.93	*16	3.41	*18	2.21	16	50
31.16	33	27.27	33	23.48	33	19.84	34	16.46	34	13.36	35	10.62	*34	8.37	36	6.46	*28	4.80	*24	3.41	*18	2.24	13	52
31.41	32	27.53	32	23.81	31	20.13	31	16.75	32	13.62	33	10.62	*34	8.25	40	6.48	*26	4.81	*22	3.08	32	1.73	*36	54
30.54	38	26.82	37	23.15	38	19.64	38	16.29	36	13.20	37	10.59	36	8.44	*32	6.44	*31	4.96	15	3.93	5	2.87	4	56
31.13	31	27.16	31	23.30	35	19.96	*36	16.08	39	12.83	40	9.95	45	7.71	45	5.80	45	3.89	44	2.30	44	1.15	42	58
31.74	29	27.81	29	23.96	30	20.27	30	16.88	*29	13.74	*26	10.91	27	8.05	*23	6.63	18	4.78	26	3.21	29	1.02	31	60
31.77	28	27.88	28	24.03	29	20.39	29	16.98	27	13.73	28	10.82	31	8.34	37	6.40	*30	5.03	11	3.57	13	2.14	18	62
31.61	30	27.77	30	24.07	28	20.44	27	16.89	28	13.65	*31	10.81	32	8.41	34	6.41	*30	4.92	18	3.59	*11	2.22	15	64
33.50	*11	29.68	11	25.82	11	22.06	11	18.46	*10	15.06	9	11.92	*8	9.07	11	6.45	30	4.25	41	2.66	41	1.27	41	66
29.64	40	26.07	40	22.45	40	18.98	40	15.75	41	12.79	41	10.19	*42	7.97	43	5.88	44	3.85	45	2.20	45	0.97	45	68
30.58	37	26.65	39	22.86	39	19.24	39	15.92	40	12.89	39	10.28	41	8.26	39	6.61	*19	5.19	8	3.96	4	2.89	3	70
31.02	35	27.12	35	23.31	36	19.66	*36	16.30	35	13.29	36	10.54	37	8.24	41	6.34	38	4.96	*31	3.20	30	1.04	*28	72
29.43	41	25.92	41	22.32	41	18.83	41	15.59	42	12.62	42	10.67	44	7.93	44	6.05	42	4.46	37	3.06	33	1.87	32	74
31.84	27	27.93	27	24.09	27	20.48	26	17.01	26	13.69	*29	10.86	*28	8.50	28	6.54	23	4.93	*16	3.31	23	1.98	27	76
30.94	36	26.97	36	23.20	37	19.67	35	16.17	37	13.11	38	10.43	38	8.07	42	6.08	41	4.38	*38	2.99	*35	1.85	33	78
33.35	13	29.22	17	25.17	19	21.25	20	17.65	*19	14.45	18	11.02	12	9.06	12	6.52	24	4.70	29	3.48	17	2.26	12	80
25.94	44	22.79	44	19.74	44	16.88	43	14.52	43	12.45	43	10.41	40	8.70	21	7.13	6	5.79	3	4.28	2	2.65	5	82
26.86	43	24.04	42	21.26	42	18.55	42	16.09	38	13.74	*26	11.46	16	9.38	4	7.33	3	5.31	*5	3.56	14	2.20	17	84
21.31	46	21.22	46	18.30	46	15.74	46	13.76	45	12.05	45	10.42	39	8.95	15	7.02	1	6.63	1	5.05	1	4.14	1	86
25.62	45	22.49	45	19.40	45	16.50	44	14.11	44	12.12	44	10.19	*42	8.44	*32	6.88	10	5.16	9	3.40	*20	2.06	22	88
25.18	....	22.16	....	19.39	....	16.55	....	14.05	....	11.90	....	10.17	....	8.55	....	6.91	....	5.59	....	4.89	....	4.14	....	....
29.60	39	26.72	38	23.38	34	20.10	33	16.78	31	13.69	*29	11.27	22	9.03	13	7.39	2	6.06	2	3.72	8	2.04	23	90
27.60	42	23.95	43	19.95	43	15.92	45	11.57	46	7.00	46	3.00	46	1.98	46	0.88	46	....	....	....	....	....	....	92
31.07	....	27.63	....	24.03	....	20.41	....	16.96	....	13.78	....	10.82	....	8.85	....	6.32	....	4.62	....	3.27	....	2.22	....	....

*The states with less than 4 per cent Negro population are Connecticut, Massachusetts, New York, Michigan, Wisconsin, Minnesota, Washington, Oregon, California, Utah, Kansas, Illinois, Indiana, Ohio, Pennsylvania, and New Jersey.

*The states with more than 5 per cent Negro population are Maryland, Virginia, North Carolina, South Carolina, Tennessee, Kentucky, and Missouri.

*The 12 cities included in "large cities" for Negroes are Boston, Buffalo, Detroit, Chicago, St. Louis, New Orleans, Cleveland, Pittsburgh, Philadelphia, New York, Baltimore, and Washington.

TABLE 11. EXCESS OF ANNUAL RATE OF MORTALITY AMONG MALES OVER THAT

[Bold-faced type indicates that the rate among females is in

No. of line.	AREA AND COLOR.	EXACT AGE IN YEARS.								
		0	1	2	7	12	17	22	27	32
WHITE.										
1	Aggregate ¹	17.01	1.77	0.71	0.41	0.31	0.48	0.48	0.74	0.11
2	Original registration states ²	18.82	1.87	0.87	0.51	0.31	0.45	0.40	0.75	0.02
3	Original registration states, 1909-1911.....	21.00	2.53	1.30	0.31	0.27	0.30	0.69	0.28	0.86
STATES.										
4	California.....	13.10	1.35	0.38	0.35	0.73	0.96	0.09	0.61	1.27
5	Connecticut.....	20.81	1.17	0.81	0.64	0.55	1.06	0.03	0.20	0.15
6	Illinois.....	18.09	2.43	0.52	0.51	0.29	0.60	0.50	0.89	0.09
7	Indiana.....	16.35	1.58	1.00	0.50	0.03	0.11	1.60	1.62	1.64
8	Kansas.....	13.83	0.53	0.68	0.47	0.15	0.71	0.25	0.79	0.85
9	Kentucky.....	12.81	0.67	0.27	0.16	0.07	0.01	1.54	2.25	2.07
10	Maryland.....	16.73	0.11	0.98	0.50	0.33	0.01	1.03	0.60	0.10
11	Massachusetts.....	20.36	1.67	1.20	0.50	0.31	0.31	0.55	0.35	0.33
12	Michigan.....	18.87	1.37	0.57	0.40	0.25	0.31	1.40	2.04	0.86
13	Minnesota.....	15.65	1.26	0.92	0.29	0.33	0.48	0.56	1.08	0.12
14	Missouri.....	17.68	2.28	0.46	0.39	0.16	0.61	0.43	0.95	0.55
15	New Jersey.....	17.29	2.78	1.18	0.55	0.29	0.25	0.02	0.82	0.57
16	New York.....	18.48	2.38	0.71	0.52	0.32	0.52	0.10	0.33	0.65
17	North Carolina.....	12.42	2.55	0.65	0.14	0.31	0.01	0.80	0.96	1.36
18	Ohio.....	15.10	1.24	0.59	0.49	0.36	0.51	0.82	0.89	0.30
19	Oregon.....	17.34	2.60	0.08	0.59	0.44	1.07	1.23	0.10	0.24
20	Pennsylvania.....	18.61	2.44	0.58	0.44	0.30	0.39	0.35	0.44	0.05
21	South Carolina.....	14.14	1.80	1.28	0.12	0.46	0.54	0.44	0.82	1.08
22	Tennessee.....	9.67	1.52	1.20	0.07	0.10	0.02	1.17	1.99	1.55
23	Utah.....	16.07	1.93	0.20	0.91	0.33	0.67	0.69	0.02	0.12
24	Virginia.....	17.97	0.78	0.37	0.02	0.42	0.71	0.08	0.60	0.06
25	Washington.....	13.21	1.85	1.33	0.38	0.24	0.79	0.61	0.48	0.67
26	Wisconsin.....	18.92	1.18	0.73	0.33	0.33	0.82	0.71	1.03	0.14
CITIES.										
27	Aggregate ³	19.40	2.42	1.32	0.66	0.31	0.29	0.37	0.72	0.42
28	Baltimore.....	19.82	0.59	1.18	1.02	0.14	0.39	1.40	0.42	0.57
29	Boston.....	22.00	3.56	1.69	0.35	0.10	0.22	1.23	1.26	0.25
30	Buffalo.....	22.75	1.66	2.22	0.47	0.45	0.26	0.94	0.24	0.05
31	Chicago.....	21.52	2.62	1.55	0.81	0.38	0.23	0.56	1.07	0.21
32	Cleveland.....	17.43	2.17	2.52	0.37	0.63	0.16	0.91	0.86	0.12
33	Detroit.....	21.35	1.49	1.71	0.66	0.27	0.09	1.90	2.40	1.25
34	Los Angeles.....	12.65	3.18	0.56	0.53	0.83	0.94	0.13	0.84	1.36
35	New Orleans.....	11.44	0.90	0.70	1.18	1.62	1.10	1.45	2.52	2.69
36	New York, N. Y.....	17.85	2.48	0.91	0.62	0.19	0.31	0.28	0.44	0.65
37	Philadelphia.....	20.48	4.06	1.40	0.50	0.40	0.08	1.01	1.11	0.10
38	Pittsburgh.....	23.46	3.03	1.91	1.00	0.31	0.57	0.29	1.03	0.40
39	St. Louis.....	20.31	0.80	0.95	1.09	0.04	0.26	0.68	0.68	0.19
40	San Francisco.....	16.89	1.38	0.05	0.29	0.85	1.48	0.62	0.60	2.03
41	Washington, D. C.....	16.50	2.33	1.45	1.29	0.59	0.96	1.99	2.93	2.49
NEGROES.										
42	States having less than 4 per cent Negroes ⁴	23.89	2.35	3.51	0.36	0.41	0.84	1.35	0.29	0.67
43	States having more than 5 per cent Negroes ⁵	20.11	3.30	0.75	0.35	0.62	1.78	1.41	2.45	2.18
44	Large cities ⁶	27.96	4.25	4.49	0.00	0.45	0.08	0.21	0.94	0.95
45	Original registration states ²	24.60	2.90	2.10	0.29	0.06	0.12	2.32	0.33	0.60
46	Original registration states, 1909-1911.....	34.28	7.08	7.64	0.38	0.83	0.87	1.91	2.56	5.10
HAWAII.										
47	Hawaii (all races combined).....	11.25	0.49	2.37	0.13	0.13	2.96	1.58	3.72	5.57
48	Japanese in Hawaii.....	11.99	0.58	1.45	1.08	0.18	2.45	2.44	4.62	5.06
49	Japanese in Japan, 1908-1913.....	15.46	0.40	0.29	0.37	1.63	2.63	1.67	1.94	2.15

¹ Statistics for the aggregate tables are a compilation of those for the New England states, New York, New Jersey, Pennsylvania, Maryland, District of Columbia, Virginia, North Carolina, South Carolina, Tennessee, Kentucky, Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Kansas, Utah, California, Oregon, and Washington.

² The original registration states include the New England states, New York, New Jersey, District of Columbia, Indiana, and Michigan.

³ The 14 cities included in aggregate white in cities are those shown in the table.

UNITED STATES ABRIDGED LIFE TABLES.

29

AMONG FEMALES IN THE SAME AREA AND AGE GROUP DURING 1919-1920. TABLE 11.

excess of that among males in the same area and age group.]

EXACT AGE IN YEARS.												No. of line.
37	42	47	52	57	62	67	72	77	82	87	92	
0.56	1.10	1.07	1.43	2.40	3.00	3.73	5.32	0.30	10.10	12.03	8.41	1
0.79	1.24	1.09	1.49	2.62	2.91	3.10	5.24	7.53	11.47	15.97	9.72	2
1.73	2.44	2.89	3.06	4.05	5.44	6.04	5.97	11.95	9.23	13.34	0.26	3
2.62	3.13	2.68	4.00	6.33	7.33	9.68	9.04	7.75	12.84	31.72	17.59	4
1.20	1.91	1.77	2.04	4.59	1.06	2.73	4.44	19.13	3.13	10.82	28.47	5
0.71	1.17	1.85	1.81	2.80	4.57	4.85	5.80	8.01	10.49	12.74	1.22	6
0.35	0.05	0.78	0.21	1.32	0.91	3.11	4.28	1.76	5.60	18.32	17.33	7
0.70	0.29	0.47	0.20	0.20	1.13	2.60	5.93	11.96	2.70	20.47	41.12	8
1.01	0.35	0.34	0.17	0.29	0.70	0.84	3.88	1.13	8.55	14.36	51.79	9
0.94	1.29	1.07	2.76	2.95	5.35	8.39	4.11	0.65	7.83	6.13	14.24	10
0.46	0.89	0.89	1.24	3.01	3.52	5.81	9.52	11.77	11.13	21.11	1.22	11
0.56	0.16	0.81	0.41	1.27	1.35	1.74	5.41	3.22	7.89	14.15	11.89	12
0.15	0.23	0.33	0.86	1.18	4.42	3.88	8.18	2.85	24.13	11.54	12.20	13
0.19	0.01	1.03	1.31	3.32	4.00	2.76	3.99	0.88	13.07	10.55	24.14	14
1.00	1.78	2.46	1.89	3.67	2.40	2.06	8.85	4.33	13.37	25.04	31.98	15
1.68	1.93	2.03	2.71	3.41	4.71	3.30	3.08	7.30	15.73	7.81	21.23	16
2.60	0.70	0.71	0.40	0.64	1.70	2.50	2.78	0.16	1.44	20.11	20.04	17
0.54	1.15	0.88	1.37	1.99	2.89	5.34	5.07	9.06	10.11	7.80	34.28	18
0.77	0.18	0.03	1.25	2.10	2.68	7.21	8.57	9.93	9.34	20.77	133.78	19
1.15	1.85	2.09	2.04	3.21	3.00	4.96	8.23	8.88	11.07	22.48	7.27	20
1.23	0.43	1.03	1.00	2.51	0.23	4.45	12.02	5.83	3.57	15.09	19.82	21
1.40	0.48	1.89	0.38	0.57	2.08	0.13	5.00	1.69	2.94	1.50	20.94	22
0.10	1.63	3.55	1.56	4.57	7.10	11.07	2.00	12.45	6.17	14.70	83.00	23
1.21	0.20	0.27	0.79	0.94	0.38	2.59	7.76	6.03	15.48	22.37	5.90	24
0.43	0.57	0.27	1.48	0.19	4.49	3.31	6.72	13.00	2.82	20.33	42.90	25
0.09	0.30	0.24	0.60	1.01	1.60	3.40	5.31	0.15	7.15	3.11	25.81	26
1.00	2.08	2.75	3.73	5.51	7.42	7.58	8.85	10.68	11.65	14.21	8.10	27
1.59	2.00	3.21	4.00	3.56	9.05	12.76	9.14	5.23	22.33	22.02	69.14	28
0.08	1.47	2.59	3.32	5.00	0.32	5.73	13.78	18.98	5.95	32.55	54.52	29
2.34	4.26	1.40	4.92	7.51	7.24	7.94	3.73	9.33	12.90	5.58	203.50	30
1.16	1.48	3.28	2.86	3.91	6.91	5.54	7.43	9.88	7.30	3.14	0.82	31
2.04	2.89	2.71	2.42	5.04	8.21	10.75	12.77	6.39	15.22	7.53	15.58	32
0.34	0.04	1.11	1.56	1.98	3.03	3.03	10.44	8.23	2.35	15.82	65.06	33
2.55	2.09	2.66	4.06	6.66	8.88	12.52	5.13	2.65	9.00	44.35	12.31	34
2.49	2.65	8.38	7.04	18.41	20.11	24.00	20.04	23.16	13.60	110.45	91.42	35
1.96	1.97	3.13	4.41	5.24	6.78	4.93	5.34	8.10	18.26	15.06	6.35	36
1.30	2.27	1.75	2.17	4.15	6.16	6.90	8.56	8.44	7.03	7.90	25.57	37
1.15	3.16	4.09	3.70	0.76	5.30	3.49	14.78	18.68	3.60	38.70	114.09	38
1.21	2.04	1.84	2.28	8.28	12.95	12.87	10.72	17.10	26.68	12.59	100.42	39
4.48	3.46	3.09	8.17	11.78	10.08	14.55	7.48	22.40	18.59	29.55	77.01	40
2.76	3.36	3.24	3.71	5.81	5.09	12.31	31.20	32.25	4.91	9.53	2.26	41
1.07	1.76	0.32	0.08	5.23	0.31	3.14	1.51	13.18	17.30	23.82	31.84	42
1.74	2.87	4.23	3.43	5.34	4.83	4.22	6.18	9.51	24.23	15.70	61.12	43
2.39	0.20	0.57	0.16	4.39	3.46	10.04	18.49	12.70	16.07	34.62	50.24	44
0.94	0.86	0.67	1.31	5.07	1.50	5.73	8.70	7.18	30.58	51.64	28.13	45
3.31	3.44	3.39	6.34	3.87	5.78	4.59	13.20	26.38	9.27	26.76	25.04	46
2.57	0.14	2.11	3.48	7.68	1.42	0.72	8.07	0.15	77.74	59.09	124.03	47
0.08	1.27	5.71	7.92	19.25	2.40	-----	-----	-----	-----	-----	-----	48
1.92	0.12	2.38	4.05	6.48	0.45	12.10	20.10	18.41	23.21	27.90	31.90	49

* The states with less than 4 per cent Negro population are Connecticut, Massachusetts, New York, Michigan, Wisconsin, Minnesota, Washington, Oregon, California, Utah, Kansas, Illinois, Indiana, Ohio, Pennsylvania, and New Jersey.

* The states with more than 5 per cent Negro population are Maryland, Virginia, North Carolina, South Carolina, Tennessee, Kentucky, and Missouri.

* The 12 cities included in "large cities" for Negroes are Boston, Buffalo, Detroit, Chicago, St. Louis, New Orleans, Cleveland, Pittsburgh, Philadelphia, New York, Baltimore, and Washington.