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# MORTALITY STATISTICS

## 1932

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### THIRTY-THIRD ANNUAL REPORT

RATE TABLES AND GENERAL TABLES FOR THE DEATH REGISTRATION AREA  
IN CONTINENTAL UNITED STATES, WITH SUPPLEMENTAL  
STATISTICS FOR HAWAII, PUERTO RICO  
AND THE VIRGIN ISLANDS

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**Table AF—Contd.**

AREA	DEATHS FROM FERNICIOUS ANEMIA											
	Number						Rate per 100,000 estimated population					
	1922	1931	1930	1929	1928	1927	1922	1931	1930	1929	1928	1927
Idaho.....	8	10	9	14	14	11	1.8	2.2	2.0	3.2	3.2	2.5
Illinois.....	296	277	294	283	268	300	3.8	3.6	3.8	3.7	3.6	4.9
Indiana.....	146	147	145	122	130	179	4.5	4.5	4.5	3.8	4.1	5.7
Iowa.....	157	160	159	143	117	185	6.3	6.5	6.4	5.8	4.8	7.5
Kansas.....	104	117	88	94	81	113	5.5	6.2	4.7	5.0	4.4	6.1
Kentucky.....	87	84	75	64	72	78	3.3	3.2	2.9	2.5	2.8	3.0
Louisiana.....	18	27	33	17	32	23	0.8	1.3	1.6	0.8	1.6	1.1
Maine.....	32	32	46	31	44	40	4.0	4.0	5.8	3.9	5.6	5.1
Maryland.....	38	34	26	25	31	28	2.3	2.1	1.6	1.5	1.9	1.8
Massachusetts.....	152	110	136	156	148	192	3.5	2.6	3.2	3.7	3.5	4.6
Michigan.....	206	198	257	251	219	300	4.1	4.0	5.3	5.3	4.7	6.6
Minnesota.....	144	144	130	127	116	195	5.6	5.6	5.1	5.0	4.6	7.7
Mississippi.....	29	31	20	18	23	12	1.4	1.5	1.0	0.9	1.2	0.6
Missouri.....	149	130	150	112	140	138	4.1	3.6	4.1	3.1	3.9	3.9
Montana.....	15	18	24	14	18	17	2.8	2.8	4.5	2.6	3.3	3.1
Nebraska.....	53	54	61	73	55	65	3.8	3.9	4.4	5.3	4.0	4.8
Nevada.....	1	5	2	4	( <sup>1</sup> )	( <sup>2</sup> )	1.1	5.4	2.2	4.4	( <sup>1</sup> )	( <sup>2</sup> )
New Hampshire.....	25	24	17	33	26	36	5.3	5.1	3.6	7.1	5.6	7.8
New Jersey.....	119	97	89	93	101	126	2.9	2.4	2.2	2.3	2.6	3.3
New Mexico.....	9	6	8	6	( <sup>1</sup> )	( <sup>2</sup> )	2.1	1.4	1.9	1.4	( <sup>1</sup> )	( <sup>2</sup> )
New York.....	406	354	377	364	396	500	3.2	2.8	3.0	2.9	3.3	4.2
North Carolina.....	47	54	52	43	59	1.4	1.7	1.6	1.4	1.4	2.0	
North Dakota.....	30	31	36	25	23	41	4.4	4.5	5.3	3.7	3.4	6.1
Ohio.....	249	234	289	248	281	343	3.7	3.5	4.3	3.8	4.3	5.4
Oklahoma.....	56	56	45	45	48	( <sup>1</sup> )	2.3	2.3	1.9	1.9	2.1	( <sup>1</sup> )
Oregon.....	39	39	46	36	45	53	4.0	4.0	4.8	3.8	4.9	5.8
Pennsylvania.....	310	309	300	303	299	381	3.2	3.2	3.1	3.2	3.2	4.1
Rhode Island.....	21	33	29	19	26	23	3.0	4.8	4.2	2.8	3.9	3.5
South Carolina.....	21	19	35	20	28	28	1.2	1.1	2.0	1.2	1.6	1.6
South Dakota.....	31	25	22	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	4.4	3.6	3.2	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Tennessee.....	55	58	59	40	45	60	2.1	2.2	2.2	1.5	1.8	2.4
Utah.....	12	16	23	11	8	16	2.3	3.1	4.5	2.2	1.6	3.3
Vermont.....	23	22	17	9	23	15	6.4	6.1	4.7	2.5	6.4	4.2
Virginia.....	45	45	39	44	51	57	1.8	1.9	1.6	1.8	2.1	2.4
Washington.....	71	67	55	49	51	85	4.5	4.2	3.5	3.2	3.3	5.6
West Virginia.....	76	76	68	69	47	59	4.3	4.3	3.9	4.0	2.8	3.6
Wisconsin.....	143	157	144	151	145	224	4.8	5.3	4.9	5.2	5.0	7.8
Wyoming.....	6	4	5	1	3	2	2.6	1.8	2.2	0.4	1.4	0.9

<sup>1</sup> Including District of Columbia. <sup>2</sup> Not in registration area.

**ALCOHOLISM AND CIRRHOSIS OF THE LIVER**

Death rates from alcoholism and cirrhosis of the liver in recent years are of particular interest in view of war-time prohibition measures and, later, national prohibition.

In the registration States of 1910 there was a declining rate from alcoholism from 5.5 per 100,000 population in 1910 to 1.2 in 1920, with an increase to 3.1 in 1932; the corresponding rates for the States of 1900 were 5.6, 1.2, and 3.4; for the States of 1910 there was a declining rate from cirrhosis of the liver from 13.3 in 1910 to 7.6 in 1920, with an increase to 8.4 in 1932; the corresponding rates for the States of 1900 were 14.4, 7.7, and 8.0.

For the 47 States in the death registration area in 1932, the death rate from alcoholism was 2.5 per 100,000 population, but of these States only 18 had rates in excess of the total rate. Nevada decreased from 12.0 to 5.4 (1931 to 1932) per 100,000 population from this cause. Cirrhosis of the liver shows a rate of 7.2 per 100,000 population.

**Deaths from wood- and denatured-alcohol poisoning.**—Table AR shows deaths and death rates from wood- and denatured-alcohol poisoning in the registration area. Prior to 1927 these deaths were not separately tabulated. In 1927 there were 230 deaths from wood-alcohol poisoning and 59 from denatured-alcohol poisoning; in 1928 the corresponding numbers were 236 and 72; in 1929, 204 and 47; in 1930, 316 and 137; in 1931, 294 and 150; and in 1932, 237 and 81.

**Table AQ**

AREA	DEATH RATE PER 100,000 ESTIMATED POPULATION FROM ALCOHOLISM											
	[Rates in <i>Italics</i> are based on less than 5 deaths]											
	1922	1931	1930	1929	1928	1927	1926	1925	1924	1923	1920	1910
The registration area <sup>1</sup> .....	2.5	3.3	3.5	3.7	4.0	4.0	3.9	3.6	3.2	3.2	1.0	5.4
Registration States of 1910 <sup>2</sup> .....	3.1	4.2	4.4	4.7	5.0	5.0	4.8	4.5	3.9	3.9	1.2	5.6
Registration States of 1900 <sup>2</sup> .....	3.4	4.7	4.8	5.2	5.3	5.4	5.3	5.1	4.5	4.3	1.2	5.6
Registration States <sup>2</sup> .....	2.5	3.3	3.5	3.7	4.1	4.0	3.9	3.6	3.1	3.2	1.0	5.5
Cities of 10,000 or over <sup>2</sup> .....	3.3	4.5	4.9	5.4	5.8	5.9	5.6	5.3	4.6	4.6	1.3	6.7
Smaller cities and rural areas.....	1.8	2.2	2.2	2.3	2.6	2.4	2.4	2.1	1.9	2.0	0.7	4.1
Registration cities in non-registration State.....	2.0	1.9	2.7	3.0	2.5	4.2	4.0	3.6	3.6	2.6	1.9	4.7
All registration cities <sup>2</sup> .....	3.3	4.4	4.8	5.4	5.7	5.8	5.6	5.2	4.5	4.6	1.4	6.3
Alabama.....	1.6	0.9	1.9	1.8	2.1	1.1	1.8	0.9	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
White.....	1.4	1.0	2.2	1.7	1.6	1.2	1.6	1.1	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Colored.....	1.9	0.6	1.3	1.9	2.9	1.0	2.0	0.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Arizona.....	2.7	5.9	3.2	6.5	5.3	3.9	2.8	( <sup>1</sup> )				
Arkansas.....	1.6	1.7	1.3	1.8	1.7	1.9	( <sup>1</sup> )					
White.....	1.9	1.7	1.2	1.8	1.7	2.0	( <sup>1</sup> )					
Colored.....	0.8	1.7	1.7	1.7	1.5	( <sup>1</sup> )						
California.....	2.3	3.0	3.3	3.3	3.3	2.9	2.6	3.0	2.6	1.0	8.7	( <sup>1</sup> )
White.....	2.4	3.0	( <sup>1</sup> )									
Colored.....	1.6	2.7	( <sup>1</sup> )									
Colorado.....	2.7	4.1	3.6	2.8	2.6	2.6	2.4	1.8	3.0	3.8	0.7	7.4
Connecticut.....	3.4	5.1	5.9	5.5	5.8	5.3	4.4	3.9	4.3	3.9	1.0	7.7
Delaware.....	3.8	7.1	4.6	7.6	12.3	4.7	5.2	5.6	5.7	6.3	0.9	( <sup>1</sup> )
District of Columbia.....	3.0	3.5	4.3	2.9	2.1	3.0	3.0	5.0	5.0	4.0	1.1	6.6
Florida.....	2.1	3.2	4.9	3.1	4.6	5.0	6.9	5.0	4.0	3.3	1.9	( <sup>1</sup> )
White.....	3.0	2.8	5.2	2.7	4.5	4.5	6.6	5.3	3.4	3.1	2.3	( <sup>1</sup> )
Colored.....	3.4	4.1	4.4	4.2	4.6	6.2	7.6	4.4	5.1	2.8	1.6	( <sup>1</sup> )
Georgia.....	1.7	2.0	2.2	2.0	2.1	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	1.8	1.9	( <sup>1</sup> )	( <sup>1</sup> )
White.....	2.2	1.7	2.2	1.9	2.1	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	1.9	1.8	( <sup>1</sup> )	( <sup>1</sup> )
Colored.....	0.9	2.5	2.2	2.3	2.1	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	1.7	2.0	( <sup>1</sup> )	( <sup>1</sup> )
Idaho.....	2.2	1.8	2.5	1.8	2.3	2.3	4.5	3.4	1.8	3.0	( <sup>1</sup> )	( <sup>1</sup> )
Illinois.....	1.7	2.3	2.5	3.2	4.9	5.6	4.7	4.2	3.4	4.1	0.7	( <sup>1</sup> )
Indiana.....	1.6	2.3	2.2	2.5	2.4	2.1	1.8	1.6	1.5	1.6	0.5	3.3
Iowa.....	2.1	2.4	2.4	2.6	2.5	2.2	2.1	1.4	1.2	1.0	( <sup>1</sup> )	( <sup>1</sup> )
Kansas.....	1.3	1.1	1.2	1.1	1.3	1.4	1.7	1.3	0.9	0.9	0.7	( <sup>1</sup> )
Kentucky.....	2.0	1.7	2.3	2.3	2.3	2.2	1.5	1.8	1.6	1.6	0.4	( <sup>1</sup> )
White.....	1.8	1.6	2.2	2.1	1.9	1.9	1.3	1.5	1.5	1.5	0.3	( <sup>1</sup> )
Colored.....	4.9	3.5	3.1	4.4	6.6	5.2	3.5	4.8	2.6	3.0	1.3	( <sup>1</sup> )
Louisiana.....	1.2	0.7	1.3	1.9	2.5	2.0	1.7	1.5	1.2	1.2	0.6	( <sup>1</sup> )
White.....	1.3	0.5	1.3	1.8	2.6	2.4	1.9	1.7	1.2	1.4	0.6	( <sup>1</sup> )
Colored.....	1.0	1.0	1.3	1.9	2.2	1.3	1.5	1.2	1.4	0.8	0.3	( <sup>1</sup> )
Maine.....	2.6	4.1	3.5	3.0	3.5	2.2	2.5	2.8	2.3	1.7	1.3	2.8
Maryland.....	3.7	5.9	6.8	6.8	7.9	11.1	7.7	6.1	5.2	5.7	0.7	4.5
White.....	2.8	4.8	6.0	5.6	7.5	8.4	5.8	4.8	4.6	5.3	0.7	4.7
Colored.....	7.8	11.5	10.8	12.7	9.6	24.6	16.6	12.6	8.5	7.8	0.6	3.4
Massachusetts.....	5.0	5.8	5.5	7.1	6.1	6.3	6.6	7.5	6.7	6.7	1.8	6.4
Michigan.....	1.5	2.0	2.0	3.1	3.4	4.4	4.8	4.2	3.7	5.2	1.5	3.6
Minnesota.....	2.3	3.9	2.9	3.0	3.9	3.3	4.2	3.5	2.5	3.3	0.8	5.1
Mississippi.....	0.9	1.2	1.5	1.5	1.4	1.3	0.9	0.8	0.4	1.0	0.3	( <sup>1</sup> )
White.....	0.9	1.4	1.6	1.3	0.9	1.4	1.0	1.0	0.4	1.2	0.3	( <sup>1</sup> )
Colored.....	1.0	1.1	1.5	1.6	1.8	1.2	0.8	0.7	0.4	0.7	0.3	( <sup>1</sup> )
Missouri.....	2.0	2.5	3.2	3.0	3.9	3.1	3.2	2.6	2.9	2.8	0.4	( <sup>1</sup> )
Montana.....	2.8	6.1	6.7	6.7	8.9	10.7	5.0	7.6	2.8	4.6	1.8	14.7
Nebraska.....	1.3	2.3	2.5	2.1	2.7	1.5	1.4	1.9	1.5	1.8	0.5	( <sup>1</sup> )
Nevada.....	5.4	12.0	14.3	32.6	( <sup>1</sup> )							
New Hampshire.....	0.9	3.9	1.9	3.2	3.5	4.1	3.1	4.2	3.8	5.5	1.8	5.8
New Jersey.....	2.7	3.2	4.4	3.8	4.1	4.3	4.6	4.5	3.8	3.9	0.9	6.0
New Mexico.....	1.2	3.5	2.6	3.3	( <sup>1</sup> )							
New York.....	4.5	6.4	6.4	6.6	7.1	7.0	6.7	6.2	5.0	4.2	1.2	6.6
North Carolina.....	2.0	2.5	2.3	1.7	1.9	1.2	1.7	1.6	1.5	0.9	1.0	2.8
White.....	1.6	2.3	2.0	1.6	1.8	1.0	1.5	1.6	1.5	0.8	1.1	3.8
Colored.....	3.1	3.2	2.9	2.1	2.0	1.8	2.3	1.5				

**Table AQ—Continued**

DEATH RATE PER 100,000 ESTIMATED POPULATION FROM CIRRHOSIS OF THE LIVER

AREA	DEATH RATE PER 100,000 ESTIMATED POPULATION FROM CIRRHOSIS OF THE LIVER											
	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1910
The registration area <sup>1</sup> .....	7.2	7.4	7.2	7.2	7.6	7.5	7.2	7.3	7.3	7.2	7.1	13.9
Registration States of 1910 <sup>2</sup> .....	8.4	8.5	8.1	8.2	8.6	8.3	8.0	8.0	8.0	7.8	7.6	12.3
Registration States of 1900 <sup>3</sup> .....	8.0	8.3	7.9	8.1	8.4	8.0	8.0	8.2	7.9	7.6	7.7	14.4
Registration States <sup>4</sup> .....	7.2	7.4	7.2	7.2	7.5	7.5	7.2	7.3	7.3	7.2	7.1	13.3
Cities of 10,000 or over <sup>5</sup> .....	9.2	9.6	9.5	9.5	10.0	9.5	9.0	9.0	9.1	8.7	8.2	16.1
Smaller cities and rural areas.....	5.3	5.3	5.1	5.2	5.4	5.7	5.6	5.8	5.9	5.9	6.1	10.2
Registration cities in non-registration State.....	8.9	8.1	10.2	8.5	9.9	8.2	8.0	8.5	8.1	8.1	9.6	18.8
All registration cities <sup>6</sup> .....	9.2	9.6	9.5	9.5	10.0	9.4	8.9	9.0	9.0	8.7	8.2	16.6
Alabama.....	4.2	4.3	4.3	4.2	3.9	4.2	3.3	3.9	(9)	(9)	(9)	(9)
White.....	4.1	3.8	3.5	3.7	3.9	3.9	3.0	3.4	(9)	(9)	(9)	(9)
Colored.....	4.4	5.2	5.8	5.0	4.1	4.9	3.8	4.8	(9)	(9)	(9)	(9)
Arizona.....	2.9	6.5	6.2	4.4	4.1	5.4	5.5	(9)	(9)	(9)	(9)	(9)
Arkansas.....	3.1	3.4	4.1	3.7	3.1	4.3	(9)	(9)	(9)	(9)	(9)	(9)
White.....	3.2	3.3	3.6	3.3	3.4	4.2	(9)	(9)	(9)	(9)	(9)	(9)
Colored.....	2.7	3.7	5.8	5.0	2.3	4.4	(9)	(9)	(9)	(9)	(9)	(9)
California.....	11.3	10.8	10.7	10.5	10.9	10.6	10.5	9.2	9.8	9.1	9.4	18.4
White.....	11.8	11.2	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)
Colored.....	7.5	7.8	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)
Colorado.....	5.9	4.4	5.7	5.6	4.9	6.7	5.1	4.9	6.3	5.5	4.1	9.5
Connecticut.....	8.1	8.4	8.0	8.7	7.1	7.2	6.4	6.5	5.9	7.5	6.8	14.4
Delaware.....	8.8	7.9	5.9	5.1	5.1	4.3	6.0	9.1	11.3	5.3	5.4	(9)
District of Columbia.....	9.5	10.6	9.6	8.7	6.9	9.9	8.5	9.7	6.3	7.7	4.8	10.5
Florida.....	9.0	8.8	7.6	9.1	10.8	9.2	6.5	8.2	8.2	9.5	7.1	(9)
White.....	8.6	8.5	6.4	8.7	10.4	7.4	6.4	6.7	6.8	8.1	6.4	(9)
Colored.....	9.9	9.3	10.6	9.9	11.8	13.3	6.8	11.4	11.2	12.3	8.4	(9)
Georgia.....	3.5	4.6	5.1	4.8	4.2	(9)	(9)	(9)	4.1	3.6	(9)	(9)
White.....	3.7	5.0	5.1	4.7	4.2	(9)	(9)	(9)	4.8	3.5	(9)	(9)
Colored.....	3.3	3.9	5.1	5.2	4.2	(9)	(9)	(9)	3.1	3.8	(9)	(9)
Idaho.....	6.3	2.7	4.5	3.2	4.3	4.8	5.0	3.9	3.2	3.9	(9)	(9)
Illinois.....	9.6	9.7	10.1	9.2	10.0	10.0	9.2	9.9	8.9	10.0	8.6	(9)
Indiana.....	7.1	7.7	7.3	8.1	9.3	8.2	8.8	8.5	9.4	8.3	9.7	11.3
Iowa.....	4.9	5.1	4.9	5.0	5.7	5.9	5.6	5.5	5.1	4.9	(9)	(9)
Kansas.....	4.5	5.8	5.1	4.4	6.6	7.4	6.1	6.4	6.7	5.9	6.3	(9)
Kentucky.....	4.6	4.9	5.0	5.6	4.9	5.0	4.8	5.2	5.4	4.2	4.1	(9)
White.....	4.5	4.8	4.7	5.4	4.7	5.0	4.8	5.0	4.9	3.8	3.7	(9)
Colored.....	5.8	6.2	7.5	7.5	7.0	5.2	4.8	6.9	9.9	7.7	8.1	(9)
Louisiana.....	7.7	10.4	9.3	10.1	10.0	8.8	9.5	9.0	8.6	8.6	8.8	(9)
White.....	7.7	9.6	7.9	9.7	9.4	8.6	9.0	7.6	7.5	7.9	9.1	(9)
Colored.....	7.6	11.8	11.8	10.6	11.0	9.1	10.4	11.2	10.3	9.6	8.4	(9)
Maine.....	3.7	5.4	4.9	5.0	6.6	7.1	5.1	5.5	4.1	6.0	4.4	8.3
Maryland.....	6.4	6.2	7.3	5.0	6.2	5.6	6.1	6.7	6.8	6.7	6.2	9.6
White.....	6.7	6.7	8.0	5.4	6.9	5.8	6.5	7.2	7.5	7.1	6.3	10.0
Colored.....	4.6	3.6	4.0	3.3	2.9	4.8	4.1	4.6	3.6	5.1	6.1	7.7
Massachusetts.....	6.3	7.4	6.6	6.2	6.6	5.5	5.8	5.6	5.5	5.2	5.4	10.1
Michigan.....	7.7	7.2	6.8	7.4	8.3	7.4	7.8	8.3	6.8	7.6	8.3	12.2
Minnesota.....	6.9	7.2	6.2	6.8	6.4	5.8	6.6	6.0	5.6	5.8	4.8	6.6
Mississippi.....	3.5	4.7	4.9	4.3	5.0	6.5	5.3	3.8	5.5	4.7	4.9	(9)
White.....	3.8	4.7	5.4	4.3	4.5	7.7	4.5	4.2	5.8	4.2	4.1	(9)
Colored.....	3.2	4.7	4.3	4.3	5.5	5.2	6.0	3.5	5.3	5.2	5.7	(9)
Missouri.....	9.7	10.3	8.7	9.1	10.0	9.6	9.6	9.4	9.3	9.0	8.0	(9)
Montana.....	8.2	8.0	7.1	5.6	7.0	8.3	7.9	7.0	7.7	5.3	6.7	9.7
Nebraska.....	5.7	6.6	6.3	6.3	6.8	4.9	5.2	5.7	6.5	6.4	4.5	(9)
Nevada.....	8.6	12.0	5.8	11.1	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)
New Hampshire.....	7.7	6.0	5.2	6.7	4.3	6.3	9.2	6.6	6.8	5.3	7.4	6.7
New Jersey.....	8.7	9.4	8.4	8.5	9.6	8.4	8.8	8.8	10.0	8.8	7.8	17.2
New Mexico.....	4.4	4.7	7.5	5.0	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)
New York.....	8.9	9.2	8.9	9.0	9.2	9.2	8.8	9.3	9.1	8.2	8.3	18.2
North Carolina.....	2.8	2.2	3.1	3.1	3.9	3.6	3.2	3.5	3.3	3.6	3.7	9.9
White.....	2.9	1.9	2.7	3.0	3.5	3.2	3.1	2.9	3.2	3.7	3.3	11.5
Colored.....	2.5	2.8	3.9	3.4	4.8	4.5	3.3	4.8	3.5	3.5	4.7	7.0
North Dakota.....	3.9	3.1	3.7	3.1	3.4	3.7	2.7	2.9	3.0	(9)	(9)	(9)
Ohio.....	8.8	8.8	8.5	8.5	9.0	8.6	7.8	8.2	8.2	8.0	9.1	13.9
Oklahoma.....	3.8	4.0	4.3	3.8	2.8	(9)	(9)	(9)	(9)	(9)	(9)	(9)
White.....	3.7	3.9	4.3	3.7	2.8	(9)	(9)	(9)	(9)	(9)	(9)	(9)
Colored.....	3.9	4.7	4.4	4.6	2.7	(9)	(9)	(9)	(9)	(9)	(9)	(9)
Oregon.....	5.4	5.9	7.6	6.4	5.2	5.4	5.5	4.9	6.5	6.1	6.3	(9)
Pennsylvania.....	9.4	9.0	9.5	9.4	10.0	9.4	9.2	9.2	9.1	9.5	8.0	12.9
Rhode Island.....	7.4	8.4	4.8	7.0	5.5	5.9	7.2	6.4	7.3	8.1	6.2	14.0
South Carolina.....	2.6	3.2	3.3	3.7	2.5	2.8	2.6	2.5	3.6	2.3	2.7	(9)
White.....	2.6	3.2	3.2	4.0	2.2	2.9	2.2	2.5	3.5	2.1	1.9	(9)
Colored.....	2.5	3.2	3.5	3.4	2.9	2.5	3.0	2.5	3.6	2.5	3.4	(9)
South Dakota.....	3.9	4.9	3.3	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)
Tennessee.....	3.9	4.6	4.3	3.9	4.2	3.7	4.0	3.8	2.7	2.9	4.0	(9)
White.....	4.0	4.0	3.8	3.4	3.7	3.5	2.9	3.0	2.3	2.8	3.5	(9)
Colored.....	3.7	7.5	6.3	6.1	6.8	5.3	9.0	7.5	4.9	6.8	6.0	(9)
Utah.....	3.5	5.7	3.1	4.0	3.8	4.5	3.5	2.5	3.8	6.0	3.5	4.8
Vermont.....	7.8	7.2	5.0	8.4	8.9	6.4	5.6	7.6	3.1	5.1	6.2	9.0

See footnotes at end of table.

**Table AQ—Continued**

DEATH RATE PER 100,000 ESTIMATED POPULATION FROM CIRRHOSIS OF THE LIVER

AREA	DEATH RATE PER 100,000 ESTIMATED POPULATION FROM CIRRHOSIS OF THE LIVER											
	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1910
Virginia.....	5.8	5.1	4.9	4.8	4.2	5.3	4.1	5.6	5.5	5.3	4.4	(9)
White.....	4.8	3.9	4.2	3.8	3.4	4.5	2.7	4.4	4.8	4.1	2.6	(9)
Colored.....	8.5	8.2	6.9	7.8	6.2	7.4	7.7	8.7	7.3	8.4	6.4	(9)
Washington.....	5.1	5.3	5.1	5.3	4.0	4.6	4.5	6.0	5.8	4.4	4.2	6.5
West Virginia.....	3.4	3.7	3.7	3.5	4.0	2.9	3.4	3.1	(9)	(9)	(9)	(9)
Wisconsin.....	9.1	8.7	7.5	7.9	9.2	8.8	7.1	7.0	7.7	7.4	7.1	11.0
Wyoming.....	7.4	6.1	3.5	4.5	6.4	5.1	6.1	5.7	5.8	4.4	(9)	(9)

<sup>1</sup> In continental United States.  
<sup>2</sup> Excludes North Carolina; see table A.  
<sup>3</sup> See table A.  
<sup>4</sup> Including District of Columbia.  
<sup>5</sup> Not in registration area.  
<sup>6</sup> Death rates by color not available.  
<sup>7</sup> Includes only municipalities having a population of 1,000 or more in 1900.

**Table AE**

DEATHS FROM WOOD AND DENATURED ALCOHOL POISONING IN THE REGISTRATION AREA<sup>1</sup>

YEAR	DEATHS FROM WOOD AND DENATURED ALCOHOL POISONING IN THE REGISTRATION AREA <sup>1</sup>		YEAR	DEATHS FROM WOOD AND DENATURED ALCOHOL POISONING IN THE REGISTRATION AREA <sup>1</sup>	
	Number	Rate per 100,000 estimated population		Number	Rate per 100,000 estimated population
1932.....	318	0.3	1925.....	182	0.2
1931.....	444	0.4	1924.....	180	0.2
1930.....	453	0.4	1923.....	143	0.1
1929.....	251	0.2	1922.....	201	0.2
1928.....	306	0.3	1921.....	194	0.2
1927.....	289	0.3	1920.....	359	0.4
1926.....	221	0.2			

<sup>1</sup> In continental United States.

**DISEASES OF THE HEART**

The number of deaths from diseases of the heart in the registration area in 1932 was 268,696, representing a death rate of 223.7 per 100,000 population. In 1931 such deaths numbered 253,985, with a rate of 212.7.

In making any comparisons among the death rates from diseases of the heart it should be noted that the disease mainly attacks people in "middle life" and old age. The rates, therefore, should be used with caution and considered only in connection with the age distribution of the population. Other factors—for example, the unquestionably improved accuracy in certification—account in some measure for the increase shown in recent years. With all allowances, however, diseases of the heart lead all other diseases as a cause of death; they were, in fact, responsible in 1932 for 20.5 percent of the total deaths.

Twenty-four States had death rates from diseases of the heart of over 200 per 100,000 population in 1932, New Hampshire coming first with a rate of 323.1. The lowest rates were shown by Arkansas (99.6), Oklahoma (102.7), New Mexico (105.3), and Mississippi (110.1).

Of the cities of 100,000 population and over, not a single city had a rate lower than 100; 72 had rates of over 200, and of these, 19 had rates higher than 300. At the head of the list of cities having high rates were: