

3. VITAL STATISTICS

GENERAL NOTE.—Vital statistics are registered by the States in the first instance, but duplicates of the original certificates of individual births and deaths are received and tabulated by the Census Bureau. Owing to the gradual expansion of the "registration" areas (see Tables 73, 81, and 90), the number of births and deaths for the areas as a whole are not strictly comparable but, in most cases, the rates are affected very slightly.

Rates are affected by the sex and age distribution of the population. Table 74 shows "adjusted" rates taking these factors into consideration, but other tables show crude rates only which are obtained by dividing the number of deaths by the total population.

General tables cover the registration area in continental United States. Hawaii and the Virgin Islands are shown separately in certain tables. Stillbirths, shown in Table 85, are excluded from data for both births and deaths.

Except in Table 74, rates previously published for the years 1920 to 1928 have been revised on the basis of recent population estimates revised to conform with the 1930 census returns.

No. 73.—DEATHS: NUMBER AND RATES IN THE DEATH REGISTRATION AREA, 1880 TO 1929

NOTE.—See general note above

Year	Registration area			All deaths		Deaths under 1 year of age		Deaths under 5 years of age	
	Population	Percent of U. S. total population	Percent of U. S. total area	Number	Rate per 1,000 population	Number	Percent of all deaths	Number	Percent of all deaths
1880 ¹	8,538,366	17.0	0.6	169,453	19.8	48,041	28.3	74,810	44.0
1890 ¹	19,659,440	31.2	3.0	386,212	19.6	86,790	22.5	133,778	34.6
1900.....	30,765,618	40.5	7.1	539,939	17.6	111,687	20.7	164,137	30.4
1901.....	31,370,952	40.3	7.2	518,207	16.5	97,477	18.8	141,678	27.3
1902.....	32,029,815	40.4	7.2	508,640	15.9	98,575	19.4	143,515	28.2
1903.....	32,701,083	40.4	7.2	524,415	16.0	96,857	18.5	139,940	26.7
1904.....	33,345,163	40.4	7.2	551,354	16.5	102,880	18.7	145,902	26.5
1905.....	34,052,201	40.4	7.2	545,533	16.0	105,553	19.3	147,384	27.0
1906.....	41,983,419	48.9	20.3	658,105	15.7	133,105	20.2	186,978	28.4
1907.....	43,016,990	49.2	20.3	687,034	16.0	131,110	19.1	183,774	26.7
1908.....	46,789,913	52.5	24.4	691,574	14.8	136,432	19.7	189,805	27.5
1909.....	50,870,518	56.1	25.7	732,538	14.4	140,057	19.1	196,534	26.8
1910.....	53,831,742	58.3	33.6	805,412	15.0	154,373	19.2	217,319	27.0
1911.....	59,183,071	63.2	37.2	839,284	14.2	149,322	17.8	209,482	25.0
1912.....	60,359,974	63.5	37.2	838,251	13.9	147,455	17.6	204,639	24.4
1913.....	63,200,625	65.5	38.6	890,848	14.1	159,435	17.9	225,129	25.3
1914.....	65,813,315	67.2	41.3	898,059	13.6	155,075	17.3	214,120	23.8
1915.....	67,095,681	67.5	41.3	909,155	13.6	148,561	16.3	203,223	22.4
1916.....	71,349,162	70.8	44.0	1,001,921	14.0	164,660	16.4	234,081	23.4
1917.....	74,984,498	73.4	45.4	1,063,932	14.3	171,024	16.0	243,708	22.8
1918.....	81,333,675	78.5	52.0	1,471,367	18.1	193,855	13.2	306,143	20.8
1919.....	85,166,043	81.1	55.5	1,096,436	12.9	161,621	14.7	229,813	21.0
1920.....	87,632,592	82.3	58.0	1,142,558	13.0	174,710	15.3	248,432	21.7
1921.....	89,102,434	82.3	58.0	1,032,009	11.6	160,011	15.5	220,688	21.4
1922.....	93,866,240	85.4	66.1	1,101,863	11.7	158,560	14.4	218,201	19.8
1923.....	97,816,104	87.7	68.0	1,193,017	12.2	166,274	13.9	233,918	19.6
1924.....	100,082,062	88.4	70.3	1,173,990	11.7	161,404	13.7	220,122	18.7
1925.....	102,951,999	89.6	70.9	1,219,019	11.8	161,961	13.3	218,294	17.9
1926.....	104,938,301	90.1	74.7	1,285,927	12.3	163,343	12.7	226,824	17.6
1927.....	108,177,568	91.5	76.5	1,236,949	11.4	147,134	11.9	199,507	16.1
1928.....	114,258,516	95.3	80.8	1,378,675	12.1	165,858	11.3	216,090	15.7
1929.....	116,317,515	95.7	88.6	1,386,363	11.9	148,886	10.7	206,028	14.9

¹ Census year ended May 31.

Source: Bureau of the Census, Department of Commerce.

No. 74.—DEATHS: RATE PER 1,000 POPULATION, BY SEX AND BY AGE GROUPS

NOTE.—It is necessary for accurate comparison of different years to consider only States having registration throughout the period compared. The rates for the registration States of 1900 are based on the population as enumerated January 1, 1920, and the estimated midyear population of 1903, 1913, 1926, and 1927; the rates for the registration States of 1920 are based on the midyear estimates. The population estimates used were computed before the 1930 census was taken and will be revised on the basis of the 1930 returns and the rates here shown for 1923 to 1927 recomputed. The revised data are not as yet available, however. See also general note, p. 77

Sex and age group	Death rates from all causes per 1,000 population										
	Registration States as of 1900					Registration States as of 1920					
	Annual average		1920	1926	1927	1920	1923	1924	1925	1926	1927
	1901-1905	1911-1915									
BOTH SEXES											
All ages:											
Adjusted rate.....	15.5	14.1	13.2	12.0	11.0	12.7	11.9	11.3	11.5	11.3	11.1
Crude rate.....	15.8	14.6	13.9	12.8	11.9	13.0	12.4	11.9	11.9	12.3	11.6
Under 1 year.....	138.2	123.0	106.1	75.2	64.1	96.6	86.3	82.3	75.3	74.3	64.7
1 to 4 years.....	15.8	11.8	10.7	7.1	5.0	9.8	8.1	6.8	6.3	6.9	5.5
Under 5 years.....	41.7	34.6	29.1	20.2	16.4	26.5	22.9	21.0	19.7	20.0	17.0
5 to 9 years.....	4.1	3.1	3.2	2.3	2.3	3.0	2.4	2.2	2.1	2.1	2.1
10 to 14 years.....	2.7	2.1	2.3	1.7	1.7	2.3	1.9	1.8	1.8	1.7	1.7
15 to 19 years.....	4.4	3.5	3.8	2.9	2.8	4.1	3.5	3.5	3.3	3.2	3.0
20 to 24 years.....	6.1	4.9	5.2	3.7	3.5	5.7	4.6	4.6	4.3	4.3	4.0
25 to 34 years.....	7.5	6.1	6.4	4.3	4.1	6.8	5.1	4.9	4.8	4.8	4.6
35 to 44 years.....	9.9	9.0	8.0	7.3	7.0	8.2	7.4	7.2	7.3	7.5	7.2
45 to 54 years.....	14.4	14.3	12.6	13.2	12.4	12.1	12.1	12.0	12.4	13.0	12.5
55 to 64 years.....	27.1	27.5	25.5	28.2	26.8	23.6	24.4	23.7	25.2	26.3	25.4
65 to 74 years.....	55.1	58.0	56.7	64.1	61.1	52.3	56.4	55.0	57.6	60.9	58.9
75 years and over.....	137.8	140.1	141.3	151.3	138.4	133.6	140.9	133.3	141.1	149.7	139.9
MALES											
All ages:											
Adjusted rate.....	16.5	15.3	13.8	12.9	11.9	13.2	12.6	12.2	12.2	12.6	11.9
Crude rate.....	16.6	15.5	14.2	13.5	12.5	13.4	13.0	12.7	12.6	13.0	12.3
Under 1 year.....	152.7	136.7	119.8	84.4	72.9	108.5	96.5	93.0	84.8	83.4	72.8
1 to 4 years.....	16.5	12.4	11.1	7.6	5.4	10.2	8.6	7.3	6.6	7.3	5.8
Under 5 years.....	45.3	37.8	32.0	22.4	18.4	29.1	25.2	23.4	21.8	22.1	18.8
5 to 9 years.....	4.2	3.3	3.4	2.5	2.5	3.1	2.6	2.4	2.3	2.3	2.3
10 to 14 years.....	2.8	2.2	2.4	1.9	1.9	2.4	2.1	2.0	2.0	1.9	1.8
15 to 19 years.....	4.4	3.7	3.9	3.1	3.0	4.2	3.6	3.6	3.4	3.3	3.1
20 to 24 years.....	6.2	5.3	5.0	3.9	3.6	5.4	4.7	4.7	4.3	4.3	4.0
25 to 34 years.....	7.8	6.5	6.2	4.4	4.2	6.5	5.2	5.0	4.9	4.8	4.6
35 to 44 years.....	10.6	10.1	8.3	8.0	7.7	8.3	7.8	7.7	7.8	8.0	7.7
45 to 54 years.....	15.6	15.9	13.1	14.5	13.6	12.5	12.8	12.7	13.2	13.9	13.4
55 to 64 years.....	29.1	30.1	26.7	30.5	29.1	24.6	25.9	25.4	27.0	28.2	27.6
65 to 74 years.....	58.2	61.7	58.6	68.4	65.4	54.2	59.1	58.7	61.5	64.9	63.2
75 years and over.....	142.9	144.6	145.0	155.8	144.3	136.1	144.2	138.8	145.7	154.5	145.8
FEMALES											
All ages:											
Adjusted rate.....	14.6	13.0	12.6	11.1	10.2	12.2	11.2	10.6	10.8	11.1	10.3
Crude rate.....	14.9	13.6	13.5	12.2	11.2	12.6	11.8	11.1	11.2	11.6	10.8
Under 1 year.....	123.3	109.0	92.2	65.8	55.2	84.4	75.9	71.4	65.6	64.9	56.3
1 to 4 years.....	15.2	11.3	10.2	6.6	4.7	9.3	7.7	6.4	5.9	6.5	5.1
Under 5 years.....	38.0	31.2	26.0	18.0	14.4	23.9	20.6	18.6	17.5	17.8	15.1
5 to 9 years.....	4.0	2.9	3.0	2.1	2.0	2.8	2.2	2.0	1.9	1.9	1.9
10 to 14 years.....	2.7	2.0	2.1	1.6	1.5	2.1	1.7	1.6	1.6	1.5	1.5
15 to 19 years.....	4.4	3.2	3.7	2.8	2.6	4.0	3.5	3.4	3.2	3.2	3.0
20 to 24 years.....	5.9	4.5	5.3	3.6	3.4	5.9	4.5	4.5	4.3	4.2	4.0
25 to 34 years.....	7.3	5.6	6.7	4.3	4.1	7.2	5.1	4.8	4.8	4.8	4.6
35 to 44 years.....	9.0	7.9	7.6	6.5	6.1	8.0	6.9	6.6	6.9	7.0	6.7
45 to 54 years.....	13.1	12.6	12.1	11.7	11.2	11.6	11.3	11.1	11.4	11.9	11.5
55 to 64 years.....	25.1	24.9	24.2	25.8	24.3	22.5	22.7	21.8	23.2	24.3	23.0
65 to 74 years.....	52.1	54.5	55.0	60.1	56.9	50.2	53.6	51.0	53.5	56.7	54.4
75 years and over.....	133.3	136.4	138.4	147.6	133.6	131.4	137.9	128.5	137.2	145.4	134.6

Source: Bureau of the Census, Department of Commerce.

No. 75.—DEATHS: RATES PER 1,000 ESTIMATED POPULATION IN THE DEATH REGISTRATION AREA, DISTINGUISHING CITIES, AND RURAL AREA

NOTE.—See general note, p. 77. Rates for white and colored are not shown as heretofore, since revised estimates of the white and colored population for the entire death registration area are not yet available

Year	Registration area	All registration cities	Rural part of registration area	Year	Registration area	All registration cities	Rural part of registration area
1913.....	14.1	15.3	12.7	1922.....	11.7	12.7	10.8
1914.....	13.6	14.8	12.3	1923.....	12.2	13.2	11.2
1915.....	13.6	14.6	12.3	1924.....	11.7	12.8	10.7
1916.....	14.0	15.2	12.9	1925.....	11.8	13.0	10.8
1917.....	14.3	15.5	13.0	1926.....	12.3	13.4	11.2
1918.....	18.1	20.0	16.3	1927.....	11.4	12.5	10.4
1919.....	12.9	13.9	11.9	1928.....	12.1	13.3	11.0
1920.....	13.0	14.2	11.9	1929.....	11.9	13.1	10.9
1921.....	11.6	12.4	10.8				

No. 76.—DEATHS: NUMBER IN THE DEATH REGISTRATION STATES

NOTE.—See general note, p. 77

Registration States	1927	1928	1929	Registration States	1927	1928	1929
Total ¹	1,211,627	1,361,987	1,389,757	Minnesota.....	24,688	25,977	25,692
Alabama.....	27,062	31,847	32,439	Mississippi.....	23,203	25,886	25,830
White.....	14,278	16,624	17,145	White.....	8,847	9,863	10,206
Colored.....	12,789	15,223	15,294	Colored.....	14,356	15,633	15,624
Arizona.....	5,881	6,444	6,793	Missouri.....	40,753	45,268	44,281
Arkansas.....	18,311	19,998	19,479	Montana.....	5,342	5,780	5,742
White.....	11,926	13,139	12,869	Nebraska.....	12,369	13,660	13,377
Colored.....	6,385	6,859	6,610	Nevada.....	(²)	(²)	1,199
California.....	61,540	66,106	65,445	New Hampshire.....	6,329	6,442	6,542
Colorado.....	13,082	14,077	12,874	New Jersey.....	42,128	44,902	46,142
Connecticut.....	16,757	17,938	18,282	New Mexico.....	(²)	(²)	6,428
Delaware.....	3,007	3,196	3,132	New York.....	140,899	151,640	153,985
Dist. of Columbia.....	6,986	7,239	7,428	North Carolina.....	32,917	36,160	36,919
White.....	4,806	4,472	4,583	White.....	19,844	22,413	22,564
Colored.....	2,180	2,767	2,845	Colored.....	13,073	13,747	14,355
Florida.....	18,151	18,943	18,194	North Dakota.....	5,211	5,513	5,421
White.....	10,887	11,582	10,911	Ohio.....	73,515	80,198	81,332
Colored.....	7,264	7,361	7,283	Oklahoma.....	(²)	20,953	21,398
Georgia.....	(²)	36,011	35,344	White.....	(²)	18,055	18,274
White.....	(²)	18,610	18,257	Colored.....	(²)	2,900	3,124
Colored.....	(²)	17,401	17,087	Oregon.....	10,206	10,439	10,668
Idaho.....	3,787	4,177	4,075	Pennsylvania.....	111,252	119,607	117,365
Illinois.....	82,849	90,195	87,788	Rhode Island.....	7,897	8,394	8,916
Indiana.....	37,677	40,490	40,977	South Carolina.....	21,740	24,427	23,053
Iowa.....	24,532	25,315	25,681	White.....	8,961	10,411	9,450
Kansas.....	18,682	20,046	19,392	Colored.....	12,779	14,016	13,603
Kentucky.....	27,900	30,390	31,109	Tennessee.....	20,029	31,404	31,595
White.....	22,786	25,653	26,276	White.....	20,549	22,344	22,694
Colored.....	4,423	4,737	4,833	Colored.....	8,480	9,060	8,901
Louisiana.....	23,875	24,987	24,723	Utah.....	4,737	5,109	5,062
White.....	11,878	12,843	12,613	Vermont.....	4,882	4,888	5,295
Colored.....	11,997	12,144	12,110	Virginia.....	28,772	30,211	31,262
Maine.....	10,958	11,005	11,353	White.....	17,503	18,458	19,323
Maryland.....	21,102	21,714	21,873	Colored.....	11,269	11,753	11,934
White.....	16,827	16,417	16,631	Washington.....	15,950	16,723	16,413
Colored.....	5,275	5,297	5,242	West Virginia.....	16,989	17,507	18,128
Massachusetts.....	49,285	51,034	51,916	Wisconsin.....	29,567	31,783	31,287
Michigan.....	50,643	54,794	55,118	Wyoming.....	1,976	2,155	2,010
				Hawaii ³	4,046	4,126	4,383
				Virgin Islands ³	564	653	533

¹ Including District of Columbia. ² Not in the registration area. ³ Not included in totals.

Source of Tables 75 and 76: Bureau of the Census, Department of Commerce.

No. 77.—DEATHS: RATE PER 1,000 POPULATION, BY STATES

NOTE.—See general note, p. 77

Registration States	Death rate per 1,000 estimated population										
	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929
Total ¹	12.8	13.0	11.5	11.7	12.2	11.7	11.8	12.2	11.4	12.0	11.9
Alabama	(2)	(2)	(2)	(2)	(2)	(2)	11.6	11.7	10.5	12.3	12.4
White	(2)	(2)	(2)	(2)	(2)	(2)	9.5	9.6	8.7	10.0	10.2
Colored	(2)	(2)	(2)	(2)	(2)	(2)	15.8	15.4	13.7	16.2	16.2
Arizona	(2)	(2)	(2)	(2)	(2)	(2)	(2)	14.0	14.4	15.4	15.9
Arkansas	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	10.0	10.9	10.5
White	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	8.8	9.7	9.4
Colored	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	13.4	14.3	13.8
California	13.7	13.3	12.6	13.1	13.0	12.9	12.3	12.1	12.1	12.5	11.9
Colorado	12.9	14.5	12.5	13.7	12.7	12.8	12.7	12.3	13.0	13.8	12.5
Connecticut	13.3	13.6	11.4	12.1	12.2	11.5	11.8	12.0	10.8	11.4	11.6
Delaware	15.5	14.6	13.2	13.2	14.1	13.1	13.5	14.8	12.8	13.6	13.2
Florida	12.4	12.8	11.3	11.5	12.4	13.4	13.6	15.6	13.6	13.7	12.7
White	11.3	11.5	10.1	10.2	10.8	11.4	11.9	15.7	11.7	11.3	10.3
Colored	14.3	15.3	13.8	14.1	15.7	17.6	17.4	19.9	17.9	18.2	17.1
Georgia	(2)	(2)	(2)	10.7	11.7	12.0	(2)	(2)	(2)	12.4	12.2
White	(2)	(2)	(2)	9.3	10.1	10.1	(2)	(2)	(2)	10.3	10.0
Colored	(2)	(2)	(2)	12.6	14.0	14.8	(2)	(2)	(2)	15.0	15.3
Idaho	(2)	(2)	(2)	8.6	7.6	8.7	7.8	8.8	8.6	9.4	9.2
Illinois	12.0	12.6	11.0	11.2	11.9	11.0	11.5	11.8	11.3	12.1	11.6
Indiana	12.7	13.4	11.8	11.9	12.8	12.1	12.5	12.8	11.9	12.7	12.7
Iowa	(2)	(2)	(2)	(2)	10.5	9.8	10.0	10.4	10.0	10.3	10.4
Kansas	10.8	11.4	10.1	10.5	10.9	9.8	10.2	10.4	10.0	11.2	10.4
Kentucky	12.8	11.8	10.5	10.7	11.8	10.7	11.3	11.8	10.6	11.8	12.0
White	11.3	11.0	9.7	9.9	11.0	9.8	10.4	10.9	9.8	10.9	11.1
Colored	21.2	19.4	17.7	18.0	19.0	19.4	20.2	20.9	19.3	20.8	21.3
Louisiana	12.9	11.9	10.9	11.1	11.8	12.7	12.8	12.2	11.8	12.2	11.9
White	10.6	9.8	9.2	9.3	9.8	10.3	10.0	9.9	9.4	10.0	9.7
Colored	16.4	15.2	13.7	13.9	14.9	16.6	17.3	15.9	15.8	15.9	15.7
Maine	14.6	15.4	14.0	14.7	15.0	13.8	13.8	14.4	13.9	13.9	14.3
Maryland	15.3	14.6	13.5	13.6	14.6	13.7	14.0	14.5	13.3	13.6	13.5
White	13.8	13.3	12.3	12.5	13.4	12.6	12.6	13.2	12.0	12.4	12.4
Colored	22.3	21.1	18.4	19.0	20.9	19.5	20.9	20.6	19.6	19.5	18.9
Massachusetts	13.6	13.8	12.2	12.9	13.1	12.3	12.7	12.8	11.9	12.2	12.3
Michigan	12.6	13.8	11.5	11.1	12.1	11.3	11.5	12.3	11.2	11.8	11.9
Minnesota	10.5	10.7	9.5	9.7	10.3	10.0	10.2	10.3	9.8	10.3	10.1
Mississippi	12.7	12.2	10.9	10.5	10.9	11.2	11.6	12.3	11.9	13.1	13.0
White	9.6	9.2	8.4	8.3	8.6	8.6	8.8	9.7	9.2	10.5	10.3
Colored	16.4	15.0	13.5	12.5	13.1	13.7	14.3	14.8	14.5	15.6	15.5
Missouri	11.8	12.5	10.8	11.2	12.1	11.6	11.7	12.1	11.4	12.6	12.3
Montana	10.7	9.6	8.6	9.3	9.0	9.1	9.6	10.0	9.9	10.7	10.7
Nebraska	(2)	10.0	9.2	9.4	9.5	9.3	9.3	9.4	9.1	10.0	9.8
Nevada	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	13.3
New Hampshire	14.7	15.2	13.7	14.6	15.0	14.0	11.4	14.7	13.8	14.0	14.1
New Jersey	13.1	12.9	11.5	12.0	12.0	11.5	11.6	12.1	11.1	11.6	11.6
New Mexico	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	15.4
New York	13.9	13.8	12.2	12.7	12.7	12.4	12.3	12.8	11.7	12.4	12.4
North Carolina	12.2	12.6	11.1	11.4	11.6	11.8	11.3	11.7	10.9	11.8	11.8
White	10.6	11.2	9.8	10.1	10.2	10.1	9.7	10.1	9.4	10.4	10.2
Colored	15.9	15.9	14.2	14.4	15.0	15.7	14.9	15.5	14.6	15.1	15.5
North Dakota	(2)	(2)	(2)	(2)	(2)	7.3	7.6	7.9	7.8	8.2	8.0
Ohio	12.7	12.8	11.4	11.4	12.4	11.4	11.8	12.4	11.5	12.3	12.4
Oklahoma	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	9.0	9.0
White	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	8.7	8.7
Colored	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	11.4	12.0
Oregon	11.4	11.7	10.3	11.3	10.7	11.1	11.0	11.1	11.2	11.3	11.3
Pennsylvania	13.4	13.8	12.4	12.4	13.4	12.4	12.6	13.0	11.9	12.6	12.3
Rhode Island	14.2	14.3	12.6	13.0	13.6	13.0	12.7	13.4	11.9	12.5	13.1
South Carolina	13.8	14.1	12.0	12.2	12.1	13.4	12.8	13.6	12.6	14.1	13.3
White	10.6	11.4	9.8	9.8	9.6	10.5	9.8	10.3	9.8	11.3	10.1
Colored	16.7	16.6	14.2	14.7	14.7	16.5	16.1	17.3	15.7	17.4	17.0
Tennessee	12.2	12.1	10.6	10.7	11.7	11.4	11.2	12.5	11.4	12.2	12.2
White	10.8	10.7	9.4	9.5	10.2	9.7	9.6	10.8	9.9	10.7	10.7
Colored	18.4	18.0	15.8	16.0	18.0	18.5	18.1	19.7	18.0	19.1	18.7
Utah	11.0	11.5	10.4	10.5	9.6	10.6	9.3	10.6	9.6	10.3	10.1
Vermont	14.4	15.7	14.1	14.6	15.1	13.7	14.4	14.6	13.6	13.6	14.7
Virginia	13.7	13.2	12.3	12.3	13.1	12.4	12.4	12.9	12.0	12.6	13.0
White	11.6	11.3	10.5	10.4	11.2	10.5	10.3	11.0	10.1	10.6	11.0
Colored	18.8	17.6	16.5	16.7	17.7	17.0	17.6	17.9	17.0	17.9	18.2
Washington	10.7	11.1	9.6	10.1	9.7	10.1	10.4	10.5	10.6	10.9	10.6
West Virginia	(2)	(2)	(2)	(2)	(2)	(2)	10.7	11.1	10.2	10.4	10.6
Wisconsin	10.7	11.2	10.3	10.1	10.7	10.2	10.5	10.7	10.4	11.0	10.7
Wyoming	(2)	(2)	(2)	9.6	10.6	9.9	9.0	8.9	9.1	9.8	9.0
Hawaii ²	15.3	17.6	14.4	15.4	15.7	13.1	13.0	11.9	12.0	11.8	12.2

¹ Includes District of Columbia (see rates under Washington, Table 81).² Not in registration area.³ Not included in total.

Source: Bureau of the Census, Department of Commerce.

No. 78.—DEATHS: NUMBER AND RATE PER 100,000 POPULATION, IN THE DEATH REGISTRATION AREA, BY IMPORTANT CAUSES

NOTE.—See general note, p. 77

Detailed Int. List No.	Cause of death	Number of deaths, registra- tion area, 1929	Registration area—rate						Registration States of 1900—rate							
			1900	1910	1920	1925	1926	1927	1928	1929	1900	1910	1920	1927	1928	1929
			1,755.0	1,496.2	1,303.8	1,184.1	1,225.4	1,143.4	1,208.6	1,191.9	1,719.5	1,562.4	1,376.0	1,173.1	1,232.3	1,234.3
	All causes	1,396,393														
1	Typhoid and paratyphoid fever	4,854	35.9	23.5	7.8	8.0	6.5	5.5	4.9	4.2	31.3	18.0	4.9	1.9	1.9	1.6
5	Malaria	4,084	7.9	2.2	3.6	2.1	1.9	2.7	3.6	3.5	6.2	1.3	2	1.9	1.1	1
7	Measles	2,923	12.5	12.3	8.8	2.3	8.2	4.1	5.4	2.5	13.4	12.6	10.3	1.9	5.5	2.5
8	Scarlet fever	2,468	10.2	11.6	4.6	2.7	2.5	2.3	2.0	2.1	9.6	12.2	5.2	2.6	2.1	1.9
9	Whooping cough	7,310	12.1	11.4	12.5	6.7	8.9	6.9	5.5	6.3	12.2	10.7	11.9	4.7	5.1	4.2
10	Diphtheria	7,685	43.3	21.4	15.3	7.8	7.5	7.8	7.2	6.6	40.4	22.5	17.3	8.4	7.4	6.7
11, 101	Influenza and pneumonia	127,490	181.5	115.1	153.4	84.7	99.5	69.4	103.9	109.6	179.4	121.8	144.3	66.3	86.3	96.8
21	Erysipelas	2,887	5.1	4.5	3.1	2.4	2.6	2.4	2.4	2.5	5.4	4.9	3.6	3.0	2.8	3.1
24	Meningococcus meningitis	5,208	(¹)	4	1.6	1.1	1.3	1.6	2.6	4.5	(¹)	.3	1.8	1.3	3.2	5.5
31, 37a	Tuberculosis of the respiratory system and acute disseminated tuberculosis	80,204	181.8	193.7	100.6	77.2	78.0	72.6	71.5	69.0	174.5	142.0	97.0	86.8	66.6	64.7
32-36, 37b	Other forms of tuberculosis	8,148	20.1	20.6	13.4	9.5	9.3	8.4	7.8	7.0	20.7	22.7	14.7	8.6	8.3	7.2
43-49	Cancer and other malignant tumors	111,569	63.0	76.2	83.2	92.8	95.1	95.7	96.1	95.9	64.0	83.0	98.7	114.7	115.8	117.3
57	Diabetes mellitus	21,829	9.7	14.9	16.0	16.9	18.0	17.5	19.0	18.8	11.0	17.6	20.4	22.0	23.6	24.1
74a, 83	Cerebral hemorrhage and softening	95,546	71.5	75.8	81.9	81.0	82.8	86.3	83.4	82.1	76.5	88.0	96.4	86.7	89.4	87.4
87-90	Diseases of the heart	245,244	132.1	188.8	159.1	185.7	199.5	196.0	208.2	210.8	137.4	180.9	197.6	238.7	239.2	266.4
99, 100	Bronchitis and bronchopneumonia	49,160	67.6	70.5	67.7	45.2	50.6	39.2	44.8	42.3	68.1	73.2	82.0	93.9	50.3	48.5
113, 114	Diarrhea and enteritis	27,857	133.2	117.4	64.3	39.4	33.6	27.6	26.9	23.5	139.9	119.4	93.9	13.9	19.9	17.7
117	Appendicitis and typhilitis	17,687	9.7	11.4	15.4	15.2	13.0	15.0	15.3	15.2	8.8	11.1	11.1	13.2	13.9	13.9
118	Hernia, intestinal obstruction	12,283	12.2	12.4	10.6	10.8	11.2	10.5	10.5	10.6	11.9	14.3	11.7	18.6	18.5	10.6
122	Cirrhosis of the liver	8,377	12.9	13.9	7.1	7.3	7.2	7.5	7.6	7.2	12.7	14.3	7.7	94.6	94.6	90.3
123, 129	Acute and chronic nephritis	106,056	89.0	99.0	89.2	96.5	98.5	92.6	93.2	91.2	38.7	107.3	6.7	4.8	4.8	4.2
143-145	Puerperal septicemia	5,822	5.7	7.2	6.6	5.5	5.3	5.3	5.0	5.0	5.8	6.7	6.0	4.8	4.3	4.2
147-150	Other puerperal causes	9,406	7.6	8.5	12.5	9.3	9.1	8.5	8.3	8.2	7.7	8.4	11.5	7.7	7.4	7.0
159-163	Congenital malformations and diseases of early infancy	72,559	91.8	88.1	84.7	74.0	71.7	67.8	65.8	62.4	88.2	94.6	90.8	68.7	66.1	62.6
165-174	Suicide	16,260	11.5	16.0	10.2	8.6	8.8	13.3	12.6	13.0	10.2	15.4	10.9	14.2	14.9	15.6
197-200	Homicide	9,909	2.1	3.9	7.1	1.2	1.5	1.5	3.8	3.9	1.2	(¹)	3.2	5.0	4.8	5.0
Part 188a	Automobile and railroad-train collision	1,938	(¹)	(¹)	(¹)	1.5	1.5	1.5	1.5	1.1	(¹)	(¹)	(¹)	1.6	1.7	1.6
Part 188b	Automobile and street-car collision	27,066	(¹)	(¹)	(¹)	17.1	13.0	19.6	20.8	23.3	(¹)	(¹)	(¹)	5	23.4	25.1
Part 188c	Automobile accidents	64,502	79.0	82.6	60.9	59.7	58.9	57.0	56.3	53.5	72.3	75.8	58.5	53.7	54.2	53.6
	Other external causes															

¹ Not separately tabulated.

² Includes ulcer of the duodenum from 1900 to 1920.

³ Includes adhesions of intestines from 1900 to 1920.

⁴ Excludes collisions with railroad trains and street cars.

Source: Bureau of the Census, Department of Commerce.

No. 79.—DEATHS: NUMBER AND RATE PER 100,000 POPULATION, FROM TUBERCULOSIS, CANCER, DISEASES OF THE HEART, AND NEPHRITIS, BY STATES

State	Tuberculosis (all forms)			Cancer and other malignant tumors			Diseases of the heart			Nephritis		
	Number of deaths	Rate		Number of deaths	Rate		Number of deaths	Rate		Number of deaths	Rate	
		1929	1928		1929	1928		1929	1928		1929	1928
Registration States ¹	86,885	78.7	75.5	110,481	98.2	96.0	243,524	208.8	211.6	105,068	95.4	91.3
Alabama	2,248	89.9	85.7	1,339	51.4	51.0	3,729	141.4	142.1	2,370	92.0	90.3
White	853	61.8	49.5	932	63.8	55.4	1,951	119.3	116.0	1,312	77.2	73.0
Colored	1,415	157.2	150.2	407	47.2	45.2	1,778	180.3	183.7	1,058	118.4	112.3
Arizona	1,563	304.1	365.1	240	50.4	56.1	503	121.5	117.5	213	53.6	49.7
Arkansas	1,482	83.2	80.2	791	43.7	42.8	1,989	104.9	107.7	1,273	72.8	68.9
White	772	68.6	66.4	650	46.9	47.5	1,362	96.9	99.6	827	60.4	60.4
Colored	710	164.0	146.3	141	34.3	29.5	627	187.6	131.0	446	100.6	95.2
California	5,871	114.6	106.5	6,512	121.4	118.1	13,533	247.8	245.5	4,600	88.1	84.5
Colorado	1,282	138.8	124.6	1,028	99.8	90.9	1,775	132.6	172.5	817	85.8	79.4
Connecticut	1,034	71.2	65.0	1,901	114.3	119.5	3,981	242.8	250.3	1,310	89.1	82.4
Delaware	1,097	80.4	82.2	245	103.5	103.3	570	208.1	242.8	339	140.3	142.9
Florida	411	50.4	40.8	984	79.5	79.1	2,330	182.9	177.3	1,019	124.8	113.1
White	696	150.2	140.1	183	43.6	44.2	780	132.6	135.4	637	160.2	149.8
Colored	696	150.2	140.1	183	43.6	44.2	780	132.6	135.4	637	160.2	149.8
Georgia	2,219	82.1	76.0	1,459	62.3	50.2	4,150	142.2	142.7	3,370	117.8	116.1
White	750	49.1	41.1	988	60.4	64.1	2,167	117.1	118.7	1,843	99.3	100.9
Colored	1,460	141.6	155.0	471	45.6	45.6	1,983	183.8	183.4	1,527	148.4	141.8
Idaho	166	42.5	37.4	850	74.3	78.8	680	140.7	153.1	272	60.4	61.3
Illinois	5,256	73.7	69.6	8,093	106.4	107.2	17,000	238.0	233.3	8,227	116.8	109.0
Indiana	2,386	73.6	74.2	3,445	106.8	107.1	7,084	235.3	238.9	3,615	117.0	112.4
Iowa	821	34.6	33.3	2,739	111.2	111.1	4,490	174.1	182.1	1,397	66.5	66.4
Kansas	700	39.9	37.4	1,707	98.9	91.1	3,208	182.3	171.3	1,542	87.7	82.3
Kentucky	2,743	107.1	105.5	1,750	69.4	67.3	4,112	156.2	158.1	2,390	95.4	91.9
White	2,189	84.9	82.2	1,686	66.9	66.8	3,816	133.8	139.7	1,932	83.1	81.4
Colored	554	232.6	244.2	165	94.4	72.7	796	356.6	350.9	458	222.5	201.0
Louisiana	1,807	87.9	86.9	1,355	66.1	65.2	3,905	181.5	190.7	2,227	103.9	107.1
White	661	62.6	50.6	915	70.6	70.1	2,022	151.6	154.8	1,169	93.1	89.5
Colored	1,146	146.9	148.2	440	63.6	66.9	1,945	231.7	251.3	1,058	135.3	136.8
Maine	480	60.4	60.4	1,120	134.9	140.8	2,189	205.6	275.3	825	110.7	103.7
Maryland	1,683	106.4	104.0	1,774	114.4	109.6	3,929	237.7	242.8	2,368	144.6	146.1
White	1,019	76.6	76.6	1,646	121.8	115.0	3,174	229.1	230.3	1,855	134.6	136.1
Colored	664	297.8	241.6	229	73.4	85.5	755	279.6	274.6	513	193.9	186.6
Massachusetts	2,923	74.3	69.3	5,611	133.0	132.9	11,679	267.8	274.3	3,334	84.3	79.0
Michigan	3,161	67.6	66.5	4,482	92.5	94.2	10,396	218.6	218.6	2,902	67.9	62.9
Minnesota	1,432	57.1	56.1	2,979	116.0	116.8	4,329	172.0	169.7	1,374	56.4	53.9
Mississippi	1,700	95.6	85.3	1,011	52.3	50.7	2,498	123.6	125.3	2,222	113.0	111.4
White	412	45.6	41.7	581	62.3	63.8	1,158	113.3	117.3	878	88.4	88.9
Colored	1,288	146.4	123.0	430	45.6	42.7	1,340	128.6	133.2	1,344	136.9	133.6
Missouri	2,730	81.6	75.6	3,926	107.6	108.7	7,406	202.4	205.0	4,441	132.4	122.9
Montana	354	66.2	65.7	471	83.2	87.5	911	160.1	169.2	366	61.7	68.0
Nebraska	432	26.3	31.5	1,363	96.6	98.6	2,194	171.6	159.9	922	65.2	67.2
Nevada	87	(?)	96.6	80	(?)	88.8	165	(?)	183.2	72	(?)	79.9
New Hampshire	237	66.5	51.1	621	138.7	133.9	1,390	297.3	299.8	531	102.5	114.5
New Jersey	2,845	72.0	71.5	4,277	104.9	107.6	10,031	242.0	252.3	3,982	105.1	100.1
New Mexico	852	(?)	203.5	208	(?)	49.7	384	(?)	91.7	241	(?)	67.6
New York	9,349	79.1	75.2	15,168	121.0	122.1	36,105	281.1	290.5	11,471	95.0	92.3
North Carolina	2,030	80.1	84.3	1,602	49.6	51.3	4,717	142.1	150.9	3,194	96.8	102.2
White	1,165	53.1	52.9	1,197	62.7	64.4	3,045	132.9	138.3	1,945	86.1	88.3
Colored	1,471	144.8	159.3	405	42.2	45.8	1,672	163.9	181.0	1,249	122.1	135.2
North Dakota	234	43.4	34.5	457	68.9	67.4	796	101.8	117.3	265	44.7	39.1
Ohio	4,593	73.3	69.8	6,896	105.3	104.8	14,921	223.4	226.7	5,249	82.2	79.8
Oklahoma	1,296	53.8	54.7	1,218	50.1	51.4	2,139	82.0	90.3	1,123	48.7	47.4
White	867	42.6	41.1	1,190	53.1	53.6	1,864	79.9	83.4	957	46.6	45.4
Colored	429	145.7	164.4	88	35.8	37.7	275	99.5	105.4	166	66.2	63.6
Oregon	474	55.9	50.4	1,015	114.3	107.8	2,130	216.3	226.3	751	78.3	79.8
Pennsylvania	3,317	71.4	66.0	9,907	102.4	103.6	22,502	237.8	236.2	10,028	111.9	104.8
Rhode Island	472	73.1	69.3	925	125.6	135.7	1,775	247.3	260.5	735	119.3	107.9
South Carolina	1,401	87.4	80.8	757	45.9	43.6	2,999	165.2	172.9	2,283	131.4	131.9
White	843	59.8	56.7	454	52.9	48.6	1,293	161.3	138.2	1,043	113.0	111.6
Colored	1,058	141.9	132.3	303	57.8	37.9	1,707	181.1	215.4	1,240	112.3	155.6
Tennessee	3,157	130.6	121.6	1,636	59.6	50.2	3,511	133.8	135.2	1,868	70.1	72.0
White	2,051	99.0	96.7	1,254	60.1	59.1	2,430	112.1	114.6	1,332	67.8	62.8
Colored	1,106	270.3	232.3	382	57.2	59.2	1,081	229.6	227.1	536	129.3	116.3
Utah	138	29.7	27.4	349	75.5	69.3	837	143.6	166.2	317	72.1	63.6

¹ Including District of Columbia.² Not in registration area.

No. 79.—DEATHS: NUMBER AND RATE PER 100,000 POPULATION FROM TUBERCULOSIS, CANCER, DISEASES OF THE HEART, AND NEPHRITIS, BY STATES—CON.

State	Tuberculosis (all forms)			Cancer and other malignant tumors			Diseases of the heart			Nephritis		
	Number of deaths	Rate		Number of deaths	Rate		Number of deaths	Rate		Number of deaths	Rate	
		1929	1928	1929	1929	1928	1929	1928	1929		1928	1929
Vermont.....	250	73.7	69.6	465	137.3	129.5	1,092	272.3	304.1	445	105.2	123.9
Virginia.....	2,418	103.8	100.2	1,689	70.0	70.0	4,739	198.4	196.3	2,758	119.5	114.3
White.....	1,182	69.0	67.2	1,308	75.6	74.1	2,987	169.9	169.8	1,714	103.6	97.4
Colored.....	1,236	196.1	183.9	386	60.5	59.0	1,752	273.8	267.8	1,044	181.6	159.6
Washington.....	1,032	69.0	66.7	1,661	112.4	107.3	3,064	198.3	197.9	1,066	71.9	68.9
West Virginia.....	1,184	73.0	69.2	988	62.8	57.8	2,135	117.1	124.9	1,196	77.4	70.0
Wisconsin.....	1,603	59.0	55.0	3,248	112.0	111.4	6,176	199.5	211.8	1,978	74.0	67.8
Wyoming.....	76	38.1	34.0	107	60.4	47.9	261	112.6	116.9	98	52.7	43.9
Dist. of Columbia..	571	122.7	118.2	642	130.6	132.8	1,614	331.5	334.0	681	140.5	140.9
White.....	227	71.6	64.5	495	142.3	140.6	1,057	298.8	300.3	425	115.9	120.7
Colored.....	344	261.0	262.1	147	99.1	112.0	557	419.8	424.3	256	206.8	195.0

Source: Bureau of the Census Department of Commerce.

No. 80.—DEATHS: RATE PER 1,000 ESTIMATED POPULATION, BY REGISTRATION CITIES HAVING 100,000 OR MORE INHABITANTS IN 1920

City	Rate per 1,000 population					City	Rate per 1,000 population				
	1920	1926	1927	1928	1929		1920	1926	1927	1928	1929
Akron.....	11.7	9.2	8.3	10.2	9.4	New Orleans.....	17.6	18.3	18.1	18.5	17.3
Albany.....	15.7	16.3	15.4	16.0	16.1	New York.....	12.9	11.8	10.7	11.7	11.7
Atlanta.....	17.1	15.7	15.1	16.4	15.7	Bronx Borough.....	10.4	8.6	8.1	9.2	9.3
Baltimore.....	15.4	15.7	14.7	15.0	14.5	Brooklyn Borough.....	12.5	11.4	10.3	11.0	10.6
Birmingham.....	16.3	16.2	14.5	15.8	15.3	Manhattan Borough.....	14.4	14.9	13.5	14.9	14.3
Boston.....	15.5	15.2	14.4	14.9	15.0	Queens Borough.....	11.0	9.2	8.7	9.6	9.5
Bridgeport.....	13.0	11.6	10.4	11.8	11.9	Richmond Borough.....	15.0	13.9	12.1	13.7	14.2
Buffalo.....	14.7	14.2	13.0	13.7	13.9	Norfolk.....	15.5	13.8	13.1	14.3	15.0
Cambridge.....	14.9	13.2	12.4	13.1	12.6	Oakland.....	11.8	10.8	11.1	11.6	11.3
Camden.....	14.9	15.0	13.9	14.4	14.1	Omaha.....	14.4	13.6	12.8	13.7	13.4
Chicago.....	12.7	11.4	11.2	12.1	11.2	Paterson.....	12.8	13.3	12.7	13.3	13.4
Cincinnati.....	15.0	16.4	15.7	17.1	16.8	Philadelphia.....	14.5	14.5	12.9	13.9	13.0
Cleveland.....	12.5	12.3	10.9	11.8	12.2	Pittsburgh.....	16.4	14.2	13.9	15.4	14.5
Columbus.....	14.8	14.5	14.1	14.8	14.5	Portland, Oreg.....	12.2	11.8	12.3	12.5	12.6
Dallas.....	13.3	12.2	10.3	10.9	11.6	Providence.....	15.5	14.3	12.7	14.0	14.4
Dayton.....	12.2	11.8	11.8	11.3	11.4	Reading.....	14.5	13.1	11.0	12.1	11.8
Denver.....	17.4	14.3	15.0	16.6	14.6	Richmond.....	16.5	17.0	15.1	15.5	16.1
Des Moines.....	(1)	12.6	11.8	12.3	11.9	Rochester.....	12.7	13.0	11.8	12.4	12.
Detroit.....	13.5	12.3	10.5	11.1	10.9	St. Louis.....	14.1	14.4	13.4	14.9	14.5
Fall River.....	14.7	14.6	12.4	12.2	13.2	St. Paul.....	12.5	11.8	11.3	11.5	10.9
Fort Worth.....	(1)	10.3	9.9	11.7	11.6	Salt Lake City.....	14.3	12.9	12.4	12.8	12.9
Grand Rapids.....	13.2	11.3	9.8	10.9	10.3	San Antonio.....	16.2	14.6	14.3	16.4	16.2
Hartford.....	16.5	13.8	13.2	13.4	13.8	San Francisco.....	14.2	13.0	13.0	13.5	13.0
Houston.....	13.5	13.3	12.8	12.6	12.5	Scranton.....	14.9	13.3	13.4	14.1	14.2
Indianapolis.....	14.6	14.9	14.0	15.0	14.7	Seattle.....	10.7	10.3	10.1	11.1	11.1
Jersey City.....	14.1	12.3	11.4	12.7	12.4	Spokane.....	14.1	13.4	13.1	14.1	12.9
Kansas City, Kan.....	14.5	13.4	13.0	14.2	13.4	Springfield, Mass.....	13.1	12.8	11.7	11.7	12.7
Kansas City, Mo.....	16.1	13.8	13.2	14.5	13.7	Syracuse.....	15.2	13.0	12.0	13.2	12.7
Los Angeles.....	13.6	12.1	12.0	12.1	11.4	Toledo.....	13.9	13.7	13.0	13.8	13.7
Louisville.....	15.0	15.5	13.4	15.1	15.1	Trenton.....	15.8	15.5	14.8	15.0	15.5
Lowell.....	15.8	14.7	13.4	13.6	13.6	Washington, D. C.....	14.7	15.8	14.7	15.1	15.4
Memphis.....	19.8	19.0	18.2	18.6	18.9	Wilmington, Del.....	14.2	15.0	13.6	11.8	13.4
Milwaukee.....	11.7	10.8	10.5	11.0	10.7	Worcester.....	14.8	14.2	13.2	13.8	12.8
Minneapolis.....	12.3	11.6	10.6	11.0	10.8	Yonkers.....	11.3	10.0	8.9	9.3	9.4
Nashville.....	18.1	19.3	17.0	18.4	17.8	Youngstown.....	13.0	12.0	11.4	12.7	12.3
Newark, N. J.....	12.9	12.6	11.7	12.6	12.8						
New Bedford.....	14.4	13.0	11.4	11.8	11.9						
New Haven.....	14.6	13.6	12.7	13.6	13.4						

¹ Not in registration area.

Source: Bureau of the Census, Department of Commerce.

No. 81.—BIRTHS, DEATHS, AND DEATHS UNDER 1 YEAR OF AGE IN THE BIRTH REGISTRATION AREA: By Sex

NOTE.—See general note, p. 77

Year	Entire area								
	Population of registration area ¹	Per cent of U. S. total population	Per cent of U. S. total area	Births			Deaths		
				Total	Males	Females	Total	Males	Females
1915	80,936,179	31.1	9.8	776,304	398,615	377,689	436,593	234,871	201,722
1916	82,788,670	32.5	10.2	818,983	420,881	398,102	486,682	264,498	222,184
1917	84,771,416	33.6	26.7	1,353,792	696,101	657,691	776,222	423,359	352,863
1918	85,515,241	33.6	26.7	1,363,649	701,164	662,485	996,027	534,720	461,307
1919	81,433,423	33.6	30.2	1,373,438	705,593	667,845	798,104	422,252	375,852
1920	83,740,689	33.8	38.7	1,508,874	775,322	733,552	836,134	438,201	397,933
1921	70,738,177	65.4	40.7	1,714,261	881,591	832,670	825,511	434,019	391,492
1922	79,415,841	72.3	50.7	1,774,911	911,831	863,080	938,545	497,967	440,578
1923	80,694,406	72.3	50.7	1,792,646	921,020	871,626	992,237	528,429	463,808
1924	86,256,025	76.2	56.8	1,930,614	992,431	938,183	1,006,994	542,637	494,357
1925	87,486,096	76.2	56.6	1,878,880	966,973	911,907	1,030,513	555,267	475,251
1926	89,682,479	77.0	63.2	1,856,068	953,638	902,430	1,093,511	589,653	503,858
1927	103,575,656	87.6	72.0	2,137,836	1,099,287	1,038,549	1,176,805	638,080	538,725
1928	113,050,663	94.3	80.8	2,233,149	1,147,625	1,085,524	1,361,987	738,891	623,096
1929	115,097,972	94.7	88.6	2,169,920	1,114,814	1,055,106	1,369,757	745,491	624,266

Year	Entire area—Continued						Area ² as of 1917	
	Excess of births over deaths	Rates per 1,000 of total population			Number of males per 1,000 females		Rates per 1,000 of total population	
		Births	Deaths	Excess of births	Among births	Among deaths	Births	Deaths
1915	339,711	25.1	14.1	11.0	1,055	1,164	-----	-----
1916	332,301	25.0	14.8	10.2	1,057	1,190	-----	-----
1917	577,570	24.7	14.2	10.5	1,058	1,200	24.7	14.2
1918	367,022	24.6	18.3	6.3	1,058	1,158	24.5	17.9
1919	575,334	22.3	13.0	9.3	1,057	1,123	22.6	12.9
1920	672,740	23.7	13.1	10.6	1,057	1,101	23.9	13.2
1921	888,750	24.2	11.7	12.5	1,059	1,109	24.5	11.7
1922	836,366	22.3	11.8	10.5	1,056	1,130	22.8	11.9
1923	800,409	22.2	12.3	9.9	1,057	1,139	22.8	12.5
1924	923,620	22.4	11.7	10.7	1,058	1,169	22.9	11.8
1925	848,362	21.5	11.8	9.7	1,060	1,168	21.9	12.0
1926	762,557	20.7	12.2	8.5	1,057	1,170	21.0	12.4
1927	961,031	20.6	11.4	9.2	1,058	1,184	20.8	11.5
1928	871,162	19.8	12.0	7.8	1,057	1,186	20.0	12.2
1929	800,163	18.9	11.9	7.0	1,057	1,194	19.0	12.1

Year	Deaths under 1 year of age in entire birth registration area						
	Number			Deaths per 1,000 births			Number of male deaths per 1,000 female deaths
	Total	Males	Females	Among total	Among males	Among females	
1915	77,572	43,818	33,754	100	110	89	1,298
1916	82,734	46,790	35,944	101	111	90	1,302
1917	126,950	72,192	54,758	94	104	83	1,318
1918	137,647	77,736	59,911	101	111	90	1,298
1919	119,000	67,580	51,420	87	96	77	1,314
1920	129,531	73,737	55,794	86	95	76	1,322
1921	129,658	78,582	51,076	76	84	67	1,314
1922	135,228	77,105	58,123	70	85	67	1,327
1923	138,259	78,309	59,950	77	85	69	1,306
1924	136,780	78,085	58,695	71	79	63	1,331
1925	134,652	76,902	57,750	72	80	63	1,332
1926	136,118	77,366	58,752	73	81	65	1,317
1927	138,017	78,652	59,365	65	72	57	1,325
1928	163,492	87,676	65,816	69	76	61	1,332
1929	146,661	83,144	63,517	68	75	60	1,309

¹ Midyear estimates.² Exclusive of Rhode Island

Source: Bureau of the Census, Department of Commerce.

No. 82.—BIRTHS AND EXCESS OF BIRTHS OVER DEATHS: BY STATES

NOTE.—See general note, p. 77. For number of deaths in each State see Table 76; for number in entire birth registration area see Table 81

Area	Number of births					Excess of births over deaths ¹			
	1920	1925	1927	1923	1929	1925	1927	1923	1929
Total birth registration area.....	1,508,874	1,878,880	2,137,836	2,233,149	2,169,920	848,362	961,031	871,162	800,163
White.....	1,395,523	1,731,669	1,925,585	1,982,246	1,924,475	803,481	896,927	813,077	748,085
Colored.....	113,351	147,211	212,251	250,903	245,445	44,881	64,104	57,185	51,178
Cities in birth registration area.....	763,209	964,302	1,030,194	1,039,019	1,019,622	408,352	418,863	351,370	332,618
White.....	725,136	902,580	950,503	954,169	936,125	397,764	408,508	349,979	332,500
Colored.....	38,073	61,722	79,691	84,850	83,497	10,588	10,355	1,391	113
Rural part of birth registration area.....	745,665	914,578	1,107,642	1,194,130	1,150,298	440,010	542,168	519,792	467,545
White.....	670,387	829,089	975,082	1,028,077	983,350	405,717	488,419	463,998	416,485
Colored.....	75,278	85,489	132,560	166,053	161,948	34,293	53,749	55,794	51,060
Alabama.....	(?)	(?)	67,431	63,554	62,920	(?)	40,369	31,707	30,481
White.....	(?)	(?)	43,868	41,148	40,761	(?)	29,595	24,518	23,636
Colored.....	(?)	(?)	23,563	22,412	22,159	(?)	10,774	7,189	6,845
Arizona.....	(?)	(?)	8,558	8,945	9,599	(?)	2,657	2,501	2,806
Arkansas.....	(?)	(?)	40,340	38,188	37,324	(?)	22,029	18,185	17,845
White.....	(?)	(?)	31,404	29,696	28,802	(?)	19,598	16,567	15,933
Colored.....	(?)	(?)	8,936	8,492	8,522	(?)	2,431	1,618	1,912
California.....	67,199	85,204	84,307	83,536	81,568	28,404	22,827	17,430	16,123
Colorado.....	(?)	(?)	(?)	19,155	17,939	(?)	(?)	5,078	5,095
Connecticut.....	34,096	29,736	28,931	28,245	27,257	12,056	12,174	10,307	8,975
Delaware.....	(?)	4,674	4,203	4,311	4,289	1,559	1,256	1,115	1,154
District of Columbia.....	8,323	9,107	9,043	8,985	8,895	2,052	2,057	1,696	1,487
White.....	6,319	6,245	6,210	6,117	6,087	1,962	1,904	1,645	1,404
Colored.....	2,504	2,862	2,833	2,818	2,908	140	153	61	63
Florida.....	(?)	20,403	34,118	29,777	26,868	12,541	15,967	10,834	8,674
White.....	(?)	20,160	33,843	29,653	18,304	10,000	12,966	9,251	7,393
Colored.....	(?)	2,243	10,276	6,144	8,664	2,541	3,011	1,583	1,281
Georgia.....	(?)	(?)	(?)	59,123	59,506	(?)	(?)	23,162	23,162
White.....	(?)	(?)	(?)	37,190	35,730	(?)	(?)	18,560	17,473
Colored.....	(?)	(?)	(?)	21,933	23,776	(?)	(?)	4,532	5,689
Idaho.....	(?)	(?)	9,172	9,081	8,310	(?)	5,385	4,904	4,735
Illinois.....	135,437	133,662	128,667	128,633	53,844	50,813	39,472	40,845	40,845
Indiana.....	64,809	64,342	62,298	60,280	58,830	25,710	24,621	19,799	17,933
Iowa.....	47,700	44,688	43,378	42,126	39,400	20,156	18,093	16,445	15,445
Kansas.....	30,632	30,716	34,730	33,837	32,637	18,135	10,148	12,891	13,245
Kentucky.....	62,888	63,057	62,323	59,475	55,510	35,120	35,114	29,085	25,401
White.....	58,747	59,098	58,271	55,806	52,968	35,552	35,480	30,158	26,932
Colored.....	1,141	4,419	4,052	3,669	3,542	1,232	1,371	1,068	1,291
Louisiana.....	(?)	(?)	46,208	41,946	42,146	(?)	22,333	10,959	17,423
White.....	(?)	(?)	28,709	25,805	25,730	(?)	12,918	12,862	13,167
Colored.....	(?)	(?)	17,412	16,141	16,386	(?)	6,416	3,987	4,256
Maine.....	17,328	17,453	16,347	16,444	15,871	6,661	5,389	5,459	5,518
Maryland.....	36,212	33,864	32,495	31,816	29,924	12,236	11,393	10,102	8,051
White.....	29,158	27,124	25,954	25,218	23,497	10,981	10,127	8,801	6,813
Colored.....	6,760	6,740	6,541	6,598	6,427	1,255	1,266	1,301	1,235
Massachusetts.....	91,692	86,037	82,271	79,028	74,052	34,316	32,986	27,994	22,136
Michigan.....	92,740	99,220	100,178	97,797	90,134	49,801	49,535	43,003	43,016
Minnesota.....	55,909	53,776	50,908	49,514	46,639	28,340	26,220	23,537	21,067
Mississippi.....	(?)	45,155	49,272	48,213	45,612	23,002	26,069	22,327	19,792
White.....	(?)	22,038	24,235	23,694	22,025	13,865	15,388	13,831	11,819
Colored.....	(?)	23,072	25,037	24,519	23,587	9,137	10,681	8,496	7,993
Missouri.....	(?)	(?)	66,432	63,339	61,192	(?)	25,679	18,071	16,911
Montana.....	(?)	10,234	9,799	9,969	10,046	5,046	4,457	4,189	4,304
Nebraska.....	30,911	29,233	27,865	28,028	26,587	16,740	15,496	14,368	13,210
Nevada.....	(?)	(?)	(?)	(?)	1,280	(?)	(?)	(?)	(?)
New Hampshire.....	9,946	9,407	8,798	8,676	8,170	2,844	2,469	2,234	1,693
New Jersey.....	(?)	74,181	72,814	70,080	68,945	31,989	30,686	25,118	22,203
New Mexico.....	(?)	(?)	(?)	(?)	11,848	(?)	(?)	(?)	4,920
New York.....	235,243	229,717	227,608	223,099	217,215	87,217	86,704	71,459	63,230
North Carolina.....	81,407	83,716	83,330	80,893	77,161	51,168	50,413	44,733	40,242
White.....	67,054	67,681	67,635	65,708	63,211	57,979	57,791	53,295	50,637
Colored.....	14,353	26,035	25,695	25,185	23,950	13,189	12,622	11,438	9,605
North Dakota.....	(?)	14,471	14,707	14,966	14,640	9,426	9,496	9,453	9,236
Ohio.....	123,729	123,878	123,611	120,407	116,564	53,271	50,096	40,209	35,232
Oklahoma.....	(?)	(?)	(?)	42,986	39,738	(?)	(?)	22,033	18,340
Oregon.....	14,942	15,486	14,623	14,035	13,236	5,857	4,417	3,545	2,568
Pennsylvania.....	220,462	215,120	210,001	200,769	189,624	99,375	98,749	81,162	72,159
Rhode Island.....	(?)	14,400	13,726	13,021	12,289	6,174	5,829	4,627	3,373
South Carolina.....	47,777	(?)	(?)	43,287	39,444	(?)	(?)	18,860	16,391
White.....	23,813	(?)	(?)	21,555	19,614	(?)	(?)	11,144	10,064
Colored.....	23,964	(?)	(?)	21,732	19,830	(?)	(?)	7,716	6,327

¹ A minus sign indicates an excess of deaths over births. ² Not in the birth registration area.

No. 82.—BIRTHS AND EXCESS OF BIRTHS OVER DEATHS: BY STATES—Con.

Area	Number of births					Excess of births over deaths ¹			
	1920	1925	1927	1928	1929	1925	1927	1928	1929
Tennessee.....	(2)	(2)	54,652	50,363	50,600	(2)	25,623	18,959	19,005
White.....	(2)	(2)	46,821	42,392	42,172	(2)	25,272	20,018	19,773
Colored.....	(2)	(2)	8,831	7,971	8,428	(2)	351	-1,059	-773
Utah.....	14,157	13,735	12,871	12,962	12,350	9,251	8,134	7,853	7,318
Vermont.....	7,409	7,509	7,022	7,042	5,728	2,372	2,140	2,154	1,433
Virginia.....	65,794	61,193	58,185	56,516	53,977	31,850	29,413	26,305	22,715
White.....	45,229	42,407	40,836	39,947	37,170	24,884	23,383	21,489	18,842
Colored.....	20,565	18,786	17,349	16,569	15,307	6,966	6,030	4,816	3,873
Washington.....	27,072	24,741	23,315	23,161	22,053	9,461	7,365	6,438	6,245
West Virginia.....	(2)	45,311	44,857	43,387	40,068	28,157	27,863	25,880	22,540
Wisconsin.....	58,697	57,324	57,570	57,393	55,553	27,944	28,003	25,610	24,266
Wyoming.....	(2)	4,833	4,472	4,496	4,424	2,937	2,496	2,341	2,414
Hawaii ²	(2)	(2)	(2)	(2)	11,248	(2)	(2)	(2)	6,865
Virgin Islands ²	(2)	634	547	563	496	133	-47	-90	-37

¹ A minus sign indicates an excess of deaths over births. ² Not in the birth registration area.³ Not included in total.

Source: Bureau of the Census, Department of Commerce.

No. 83.—BIRTHS, DEATHS, AND EXCESS OF BIRTHS OVER DEATHS: RATES PER 1,000 POPULATION IN THE BIRTH REGISTRATION AREA

NOTE.—See general note, p. 77

Area	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929
Total birth registration area:										
Births.....	23.7	24.2	22.3	22.2	22.4	21.5	20.7	20.6	19.8	18.9
Deaths.....	13.1	11.7	11.8	12.3	11.7	11.8	12.2	11.4	12.0	11.9
Excess.....	10.6	12.5	10.5	9.9	10.7	9.7	8.5	9.2	7.8	7.0
White:										
Births.....	23.4	24.0	22.1	22.0	22.1	21.2	20.4	20.4	19.5	18.6
Deaths.....	12.7	11.3	11.5	11.9	11.2	11.4	11.8	10.9	11.5	11.3
Excess.....	10.7	12.7	10.6	10.1	10.9	9.8	8.6	9.5	8.0	7.3
Colored:										
Births.....	26.9	27.5	25.3	25.3	26.2	25.4	24.9	23.6	22.2	21.3
Deaths.....	18.3	15.6	15.8	17.0	17.3	17.6	18.1	16.5	17.1	16.9
Excess.....	8.6	11.9	9.5	8.3	8.9	7.8	6.8	7.1	5.1	4.4
Cities:										
Births.....	23.9	24.0	22.3	22.5	22.8	21.9	21.2	21.0	20.1	19.4
Deaths.....	14.0	12.2	12.5	13.0	12.5	12.6	13.1	12.4	13.3	13.0
Excess.....	9.8	11.8	9.8	9.5	10.3	9.2	8.1	8.6	6.8	6.4
Rural:										
Births.....	23.5	24.4	22.5	22.0	22.0	21.0	20.2	20.3	19.5	18.4
Deaths.....	12.2	11.1	11.1	11.6	11.1	10.9	11.2	10.4	11.0	10.9
Excess.....	11.4	13.3	11.4	10.4	11.3	10.1	8.9	9.9	8.5	7.5

Source: Bureau of the Census, Department of Commerce.

No. 84.—BIRTHS AND EXCESS OF BIRTHS OVER DEATHS: RATES PER 1,000 POPULATION, BY STATES

NOTE.—See general note, p. 77

Area	Births per 1,000 population								Excess of births over deaths per 1,000 population ¹				
	1920	1923	1924	1925	1926	1927	1928	1929	1925	1926	1927	1928	1929
Total birth registration area:													
Births.....	23.7	22.2	22.4	21.5	20.7	20.6	19.8	18.9	9.7	8.5	9.2	7.8	7.0
White.....	23.4	22.0	22.1	21.2	20.4	20.4	19.6	18.6	9.8	8.6	9.5	8.0	7.3
Colored.....	26.9	25.3	26.2	25.4	24.9	23.6	22.2	21.3	7.8	6.8	7.1	5.1	4.4
Cities in birth registration area:	23.9	22.5	22.8	21.9	21.2	21.0	20.1	19.4	9.2	8.1	8.6	6.8	6.4
Rural part of birth registration area:	23.5	22.0	22.0	21.0	20.2	20.3	19.5	18.4	10.1	8.9	9.9	8.5	7.5
Alabama.....	(2)	(2)	(2)	(2)	(2)	26.3	24.5	24.0	(2)	(2)	15.8	12.2	11.6
White.....	(2)	(2)	(2)	(2)	(2)	26.9	24.8	24.2	(2)	(2)	18.2	14.8	14.0
Colored.....	(2)	(2)	(2)	(2)	(2)	25.2	23.9	23.5	(2)	(2)	11.5	7.7	7.2
Arizona.....	(2)	(2)	(2)	(2)	21.1	20.9	21.4	22.4	(2)	7.1	6.5	6.0	6.5

¹ A minus sign indicates an excess of deaths over births.² Not in the birth registration area.

No. 84.—BIRTHS AND EXCESS OF BIRTHS OVER DEATHS: RATES PER 1,000
POPULATION, BY STATES—Continued

Area	Births per 1,000 population								Excess of births over deaths per 1,000 population ¹				
	1920	1923	1924	1925	1926	1927	1928	1929	1925	1926	1927	1928	1929
Arkansas.....	(2)	(2)	(2)	(2)	(2)	22.1	20.8	20.2	(2)	(2)	12.1	9.9	9.7
White.....	(2)	(2)	(2)	(2)	(2)	33.3	31.9	31.0	(2)	(2)	14.6	12.2	11.6
Colored.....	(2)	(2)	(2)	(2)	(2)	18.6	17.8	17.8	(2)	(2)	5.2	3.5	4.0
California.....	19.0	19.1	19.7	18.4	17.1	16.6	15.8	14.8	6.0	5.0	4.5	3.3	2.9
Colorado.....	(2)	(2)	(2)	(2)	(2)	(2)	18.8	17.4	(2)	(2)	7.1	5.0	4.9
Connecticut.....	24.5	21.1	21.4	19.8	19.1	18.7	18.0	17.1	8.0	7.1	7.9	6.6	5.6
Delaware.....	(2)	19.9	19.2	20.2	18.0	18.2	18.3	18.1	6.7	3.2	5.4	4.7	4.9
District of Columbia.....	20.1	19.8	20.2	19.6	19.0	19.1	18.7	18.4	4.5	3.2	4.4	3.6	3.0
White.....	19.3	19.0	19.0	18.3	17.6	17.9	17.5	17.0	5.7	4.3	5.5	4.7	4.0
Colored.....	22.4	22.2	22.6	23.3	22.9	22.3	21.8	22.2	1.1	1.1	1.2	1.4	1.5
Florida.....	(2)	(2)	22.5	23.3	27.1	25.6	21.5	18.8	10.2	11.5	12.0	7.8	6.1
White.....	(2)	(2)	22.5	23.7	25.7	25.7	21.3	18.2	11.8	14.3	14.0	9.5	7.4
Colored.....	(2)	(2)	23.1	24.0	25.0	25.4	22.0	20.1	6.6	5.1	7.5	3.8	3.0
Georgia.....	(2)	(2)	(2)	(2)	(2)	(2)	20.3	20.1	(2)	(2)	(2)	7.9	7.9
White.....	(2)	(2)	(2)	(2)	(2)	(2)	20.5	19.6	(2)	(2)	(2)	10.2	9.6
Colored.....	(2)	(2)	(2)	(2)	(2)	(2)	20.0	21.1	(2)	(2)	(2)	4.1	5.3
Idaho.....	(2)	(2)	(2)	(2)	21.2	20.8	19.5	19.8	(2)	12.4	12.2	11.1	10.6
Illinois.....	(2)	19.2	19.6	19.1	18.6	18.3	17.4	17.0	7.6	6.8	7.0	5.3	5.4
Indiana.....	22.0	21.6	22.1	20.8	20.1	19.7	18.9	18.3	8.3	7.3	7.8	6.2	5.6
Iowa.....	(2)	20.2	19.6	18.7	18.2	17.6	17.1	16.6	9.1	8.3	8.2	7.3	6.7
Kansas.....	22.3	21.7	20.9	20.1	19.1	18.8	18.2	17.4	9.9	8.7	8.8	7.0	7.0
Kentucky.....	25.9	26.1	26.6	25.7	23.8	24.3	23.0	21.7	13.9	12.0	13.7	11.2	9.7
White.....	26.8	27.2	27.4	26.3	24.4	25.0	23.7	22.3	15.4	13.5	15.2	12.8	11.2
Colored.....	17.6	15.1	18.1	19.2	18.0	17.7	16.1	15.6	-1.0	-2.9	-1.6	-4.7	-5.7
Louisiana.....	(2)	(2)	(2)	(2)	(2)	22.9	20.5	20.3	(2)	(2)	11.1	8.3	8.4
White.....	(2)	(2)	(2)	(2)	(2)	22.8	20.1	19.7	(2)	(2)	13.4	10.1	10.0
Colored.....	(2)	(2)	(2)	(2)	(2)	23.0	21.1	21.2	(2)	(2)	7.2	5.2	5.5
Maine.....	22.5	22.6	23.7	22.3	20.9	20.7	20.8	20.0	8.5	6.5	6.8	6.9	5.7
Maryland.....	24.8	22.9	22.6	21.9	21.0	20.5	19.9	18.5	7.9	6.5	7.2	6.3	5.0
White.....	24.3	22.1	21.8	21.1	20.1	19.8	19.0	17.5	8.6	6.9	7.3	6.6	5.1
Colored.....	27.4	26.8	26.6	26.7	25.3	24.4	24.3	23.4	4.8	4.7	5.3	4.6	4.5
Massachusetts.....	23.7	22.4	22.7	21.2	20.3	19.9	18.9	17.5	8.5	7.5	8.0	6.7	5.2
Michigan.....	24.9	22.9	23.4	23.1	22.4	22.1	21.1	20.8	11.6	10.1	10.9	9.3	9.0
Minnesota.....	23.3	23.0	22.6	21.7	21.0	20.2	19.5	18.3	11.5	10.7	10.4	9.2	8.2
Mississippi.....	(2)	23.0	23.1	23.7	26.3	25.3	24.4	22.9	12.1	14.0	13.4	11.3	9.9
White.....	(2)	23.2	23.9	23.7	26.3	25.3	24.3	22.3	14.9	16.6	15.7	12.8	12.0
Colored.....	(2)	22.9	22.3	23.6	26.4	25.2	24.6	23.4	9.3	11.6	10.7	9.0	7.9
Missouri.....	(2)	(2)	(2)	(2)	(2)	18.6	17.6	16.9	(2)	(2)	7.2	6.0	4.6
Montana.....	(2)	19.2	18.8	18.9	18.2	18.1	18.5	18.7	9.3	8.2	8.2	7.8	8.0
Nebraska.....	23.8	22.8	22.6	21.8	21.0	20.5	20.5	19.4	12.5	11.6	11.4	10.5	9.6
Nevada.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	14.2	(2)	(2)	(2)	(2)	3.9
New Hampshire.....	22.4	20.7	22.3	20.7	19.1	19.2	18.8	17.6	6.3	4.4	5.4	4.8	3.5
New Jersey.....	(2)	21.6	21.6	20.4	19.5	19.1	18.0	17.2	8.8	7.4	8.0	6.4	5.6
New Mexico.....	(2)	(2)	(2)	(2)	(2)	(2)	27.1	(2)	(2)	(2)	(2)	(2)	11.7
New York.....	22.4	20.7	20.5	19.9	18.9	19.0	18.3	17.5	7.6	6.1	7.3	5.9	5.1
North Carolina.....	31.4	30.4	31.0	29.0	27.9	27.7	26.4	24.7	17.7	16.2	16.8	14.6	12.9
White.....	31.6	29.9	30.4	28.6	27.3	27.3	25.8	24.2	18.3	17.2	17.9	15.4	14.0
Colored.....	31.1	31.5	32.2	30.2	29.2	28.8	27.7	25.9	15.3	13.7	14.2	12.6	10.7
North Dakota.....	(2)	(2)	21.5	21.8	22.3	21.9	22.2	21.6	14.2	14.4	14.1	14.0	13.6
Ohio.....	21.3	21.2	21.4	20.3	19.6	19.3	18.5	17.7	8.5	7.2	7.8	6.2	5.3
Oklahoma.....	(2)	(2)	(2)	(2)	(2)	(2)	18.4	16.8	(2)	(2)	(2)	9.4	7.8
Oregon.....	18.9	17.8	18.3	17.7	16.6	16.1	15.2	14.1	6.7	5.5	4.9	3.9	2.8
Pennsylvania.....	25.2	24.1	24.5	23.4	22.3	22.4	21.2	19.8	10.8	9.3	10.5	8.6	7.5
Rhode Island.....	(2)	22.8	23.4	22.2	20.7	20.6	19.3	18.0	9.5	7.3	8.7	6.3	4.9
South Carolina.....	25.3	26.0	27.8	(2)	(2)	(2)	25.0	22.7	(2)	(2)	(2)	12.1	10.4
White.....	28.9	26.6	27.6	(2)	(2)	(2)	23.4	20.9	(2)	(2)	(2)	12.1	7.9
Colored.....	27.3	25.4	27.9	(2)	(2)	(2)	26.9	24.5	(2)	(2)	(2)	5.5	2.3
Tennessee.....	(2)	(2)	(2)	(2)	(2)	21.5	19.6	19.5	(2)	(2)	10.1	7.5	9.3
White.....	(2)	(2)	(2)	(2)	(2)	22.1	20.2	20.0	(2)	(2)	12.2	9.5	8.3
Colored.....	(2)	(2)	(2)	(2)	(2)	18.3	16.8	17.1	(2)	(2)	1.8	-2.3	-1.6
Utah.....	31.3	29.1	29.4	28.6	27.0	26.2	26.0	24.6	19.3	16.4	16.6	15.7	14.5
Vermont.....	21.0	20.7	20.8	21.1	20.0	19.6	19.6	18.7	6.7	5.4	6.0	6.9	4.0
Virginia.....	23.4	27.4	27.3	25.8	24.3	24.3	23.5	22.4	13.4	11.4	12.3	10.9	9.4
White.....	27.8	26.7	26.5	24.9	23.5	23.6	22.9	21.7	14.6	12.5	13.5	12.3	10.7
Colored.....	29.8	29.0	29.0	28.0	26.2	26.1	25.2	24.2	10.4	8.3	9.1	7.3	6.0
Washington.....	19.8	17.7	17.5	16.9	16.1	15.5	15.2	14.6	6.5	5.6	4.9	4.3	4.0
West Virginia.....	(2)	(2)	(2)	23.2	26.9	27.1	25.8	23.8	17.5	15.8	16.9	15.4	13.2
Wisconsin.....	22.2	21.5	21.5	20.5	19.7	20.2	19.9	19.0	10.0	9.0	9.8	8.9	8.3
Wyoming.....	(2)	24.1	25.1	22.9	20.5	20.6	20.4	19.8	13.9	11.6	11.5	10.6	10.8
Hawaii ²	(2)	(2)	(2)	(2)	(2)	(2)	(2)	31.2	(2)	(2)	(2)	(2)	19.0

¹ A minus sign indicates an excess of deaths over births.

² Not in the birth registration area.

³ Not included in the total.

Source: Bureau of the Census, Department of Commerce.

No. 85.—BIRTHS AND STILLBIRTHS, BY LEGITIMACY: By STATES, 1929

Area	Births ¹			Stillbirths			Stillbirths per 100 live births		
	Total	Legiti- mate	Illegiti- mate	Total	Legiti- mate	Illegiti- mate	Total	Legiti- mate	Illegiti- mate
Birth registration area ²	2, 014, 300	1, 950, 139	64, 161	80, 821	75, 038	5, 783	4.0	3.8	9.0
White.....	1, 774, 440	1, 743, 070	30, 465	81, 440	59, 544	1, 896	3.5	3.4	6.2
Colored.....	239, 860	206, 160	33, 696	19, 381	15, 494	3, 887	8.1	7.5	11.5
Alabama.....	62, 920	58, 507	4, 413	3, 337	2, 896	441	5.3	4.9	10.0
White.....	40, 781	40, 172	609	1, 487	1, 467	20	3.6	3.6	4.9
Colored.....	22, 139	18, 335	3, 804	1, 850	1, 129	721	8.4	7.8	10.8
Arizona.....	9, 599	9, 454	145	284	277	7	3.0	2.9	4.8
Arkansas.....	37, 324	36, 037	1, 287	1, 616	1, 468	148	4.3	4.1	11.5
White.....	28, 802	28, 445	357	944	916	28	3.3	3.2	7.8
Colored.....	8, 522	7, 592	930	672	552	120	7.9	7.3	12.9
Colorado.....	17, 939	17, 560	379	632	611	21	3.5	3.5	5.5
Connecticut.....	27, 257	26, 805	452	835	819	16	3.1	3.1	3.5
Delaware.....	4, 286	4, 023	263	179	157	22	4.2	3.9	8.4
District of Columbia.....	8, 895	8, 265	630	425	363	62	4.6	4.4	9.8
White.....	5, 937	5, 846	141	132	120	12	3.0	3.0	1.4
Colored.....	2, 908	2, 419	489	213	183	30	8.4	7.6	12.5
Florida.....	26, 868	25, 370	1, 498	1, 704	1, 501	203	6.3	5.9	13.6
White.....	18, 304	18, 033	269	729	712	17	4.0	3.9	6.9
Colored.....	8, 564	7, 335	1, 229	975	789	186	11.4	10.8	15.1
Georgia.....	58, 506	54, 488	4, 018	3, 508	3, 035	473	6.0	5.0	11.8
White.....	35, 730	35, 221	509	1, 860	1, 535	325	3.8	3.8	4.9
Colored.....	22, 776	19, 267	3, 509	2, 148	1, 700	448	9.4	8.8	12.8
Idaho.....	8, 810	8, 727	83	232	224	8	2.6	2.6	0.6
Illinois.....	128, 633	126, 263	2, 370	4, 452	4, 300	152	3.5	3.4	0.4
Indiana.....	58, 830	57, 842	988	1, 730	1, 673	57	2.9	2.9	5.8
Iowa.....	42, 126	41, 444	682	1, 290	1, 257	33	3.1	3.0	4.8
Kansas.....	32, 637	32, 204	433	1, 090	1, 050	39	3.4	3.3	9.0
Kentucky.....	56, 510	55, 435	1, 075	1, 314	1, 210	104	3.2	3.1	9.7
White.....	52, 068	52, 238	682	1, 567	1, 507	60	3.0	2.9	8.8
Colored.....	3, 542	3, 149	393	217	1, 203	44	7.0	6.4	11.2
Louisiana.....	42, 146	39, 230	2, 916	2, 250	1, 040	510	5.3	4.9	10.6
White.....	25, 780	25, 329	451	963	930	33	3.8	3.7	8.4
Colored.....	16, 366	13, 901	2, 465	1, 282	1, 010	272	7.8	7.3	11.0
Maine.....	15, 871	15, 471	400	613	598	15	3.9	3.9	5.0
Maryland.....	20, 924	20, 128	1, 796	2, 152	1, 856	296	7.2	6.6	10.5
White.....	23, 497	23, 051	446	1, 446	1, 374	72	6.2	6.0	10.1
Colored.....	6, 427	5, 077	1, 350	706	482	224	11.0	9.5	16.6
Michigan.....	93, 134	91, 126	2, 008	3, 743	3, 624	119	3.8	3.7	5.9
Minnesota.....	46, 699	45, 727	972	1, 377	1, 343	34	2.9	2.9	3.5
Mississippi.....	45, 612	42, 007	3, 515	2, 488	2, 155	333	5.5	5.1	9.5
White.....	22, 085	21, 820	265	700	685	15	3.2	3.1	7.3
Colored.....	23, 527	20, 187	3, 340	1, 788	1, 470	318	7.6	7.2	9.6
Missouri.....	61, 192	59, 449	1, 743	2, 682	2, 433	249	4.4	4.1	14.3
Montana.....	10, 046	9, 875	171	260	252	8	2.9	2.9	4.7
Nebraska.....	26, 587	26, 120	467	800	780	20	3.0	3.0	4.3
Nevada.....	1, 280	1, 208	12	42	41	1	3.3	3.2	8.3
New Hampshire.....	8, 170	8, 013	157	306	299	7	3.7	3.7	4.6
New Jersey.....	68, 345	67, 135	1, 210	2, 714	2, 619	95	4.0	3.9	7.9
New Mexico.....	11, 348	11, 023	322	285	279	6	2.6	2.5	5.0
New York.....	217, 215	213, 975	3, 240	8, 874	8, 622	252	4.1	4.0	7.8
North Carolina.....	77, 161	72, 225	4, 936	3, 634	3, 170	464	4.7	4.4	9.4
White.....	63, 211	62, 156	1, 055	1, 755	1, 692	63	3.3	3.2	6.0
Colored.....	23, 950	20, 069	3, 881	1, 879	1, 478	401	7.8	7.4	10.3
North Dakota.....	14, 647	14, 346	301	418	398	20	2.9	2.8	6.6
Ohio.....	116, 564	114, 131	2, 433	4, 333	4, 152	181	3.7	3.6	7.4
Oklahoma.....	39, 738	38, 998	740	1, 345	1, 302	43	3.4	3.3	5.8
Oregon.....	13, 236	13, 052	184	413	405	8	3.1	3.1	4.3
Pennsylvania.....	189, 524	184, 207	5, 317	6, 817	26, 500	317	3.6	3.5	6.0
Rhode Island.....	12, 289	12, 015	274	424	409	15	3.5	3.4	5.5
South Carolina.....	39, 444	35, 505	3, 879	2, 649	2, 139	510	6.7	6.0	13.1
White.....	18, 514	18, 171	343	717	689	28	3.7	3.6	8.2
Colored.....	19, 930	16, 334	3, 596	1, 932	1, 450	482	9.7	8.8	13.6
Tennessee.....	50, 000	48, 701	1, 899	2, 230	2, 061	169	4.4	4.2	8.9
White.....	42, 472	41, 659	813	1, 667	1, 514	153	3.7	3.6	6.5
Colored.....	8, 128	7, 042	1, 086	563	547	116	8.2	7.8	10.7
Utah.....	12, 380	12, 277	103	279	276	3	2.3	2.2	2.9
Vermont.....	6, 728	6, 553	175	197	186	11	2.9	2.8	6.3
Virginia.....	53, 977	50, 635	3, 342	2, 396	2, 083	313	4.4	4.1	9.4
White.....	38, 170	37, 329	841	1, 214	1, 162	52	3.2	3.1	7.4
Colored.....	15, 807	13, 306	2, 501	1, 182	921	261	7.5	7.0	10.0
Washington.....	22, 658	22, 277	381	572	559	13	2.5	2.5	3.4
West Virginia.....	40, 668	39, 257	1, 411	1, 585	1, 475	110	3.9	3.8	7.8
Wisconsin.....	55, 553	54, 455	1, 098	1, 661	1, 601	60	3.0	2.9	5.5
Wyoming.....	4, 424	4, 376	48	100	100	0	2.3	2.3	0.0

¹ Stillbirths are excluded as in other tables.² Exclusive of California and Massachusetts, which do not require a statement of legitimacy of child.

Source: Bureau of the Census, Department of Commerce.

**No. 86.—DEATHS OF INFANTS UNDER 1 YEAR OF AGE: NUMBER AND RATES,
BY STATES, FOR THE BIRTH REGISTRATION AREA**

NOTE.—See general note, p. 77

Class or State	Number of infant deaths		Deaths of infants under 1 year of age per 1,000 births						
	1928	1929	1920	1924	1925	1926	1927	1928	1929
Total birth registration area.....	153,492	146,661	86	71	72	73	65	69	68
White.....	126,855	121,571	82	67	68	70	61	64	63
Colored.....	26,637	25,090	132	113	111	112	100	106	102
Cities (total).....	71,921	67,497	91	72	73	74	65	69	66
White.....	61,632	57,942	87	69	69	70	61	65	62
Colored.....	10,289	9,555	158	127	125	127	113	121	114
Rural part.....	81,571	79,164	81	69	70	72	64	68	69
White.....	65,223	63,629	76	65	67	69	60	63	64
Colored.....	16,348	15,535	118	105	101	101	92	99	96
Alabama.....	4,765	4,630	(1)	(1)	(1)	(1)	64	75	74
White.....	2,649	2,611	(1)	(1)	(1)	(1)	55	64	64
Colored.....	2,116	2,019	(1)	(1)	(1)	(1)	82	94	91
Arizona.....	1,266	1,280	(1)	(1)	(1)	121	130	142	133
Arkansas.....	2,566	2,170	(1)	(1)	(1)	(1)	61	67	58
White.....	1,824	1,580	(1)	(1)	(1)	(1)	56	61	55
Colored.....	732	590	(1)	(1)	(1)	(1)	77	86	69
California.....	5,199	5,155	74	67	69	63	62	62	63
White.....	1,712	1,640	(1)	(1)	(1)	(1)	59	59	61
Colored.....	1,655	1,754	92	69	73	72	59	59	64
Delaware.....	338	348	(1)	95	91	93	71	73	81
District of Columbia.....	582	629	91	76	87	85	68	65	71
White.....	280	288	72	62	67	67	49	46	48
Colored.....	302	341	139	109	132	123	109	107	117
Florida.....	1,998	1,769	(1)	82	74	75	67	67	66
White.....	1,128	966	(1)	70	60	62	56	55	52
Colored.....	870	803	(1)	107	105	107	93	95	94
Georgia.....	4,822	4,462	(1)	(1)	(1)	(1)	(1)	82	76
White.....	2,542	2,341	(1)	(1)	(1)	(1)	(1)	68	66
Colored.....	2,280	2,121	(1)	(1)	(1)	(1)	(1)	104	93
Idaho.....	536	487	(1)	(1)	(1)	63	50	59	55
Illinois.....	8,326	7,901	(1)	71	73	69	64	64	61
Indiana.....	3,769	3,742	82	65	68	72	59	63	64
Iowa.....	2,300	2,214	(1)	55	56	59	55	53	53
Kansas.....	1,996	1,879	73	59	62	65	55	59	58
Kentucky.....	4,137	4,009	73	65	70	75	61	70	71
White.....	3,704	3,549	69	61	67	71	58	66	67
Colored.....	433	460	138	119	120	134	109	118	130
Louisiana.....	3,289	3,120	(1)	(1)	(1)	(1)	77	78	74
White.....	1,645	1,512	(1)	(1)	(1)	(1)	53	64	59
Colored.....	1,644	1,608	(1)	(1)	(1)	(1)	109	102	98
Maine.....	1,194	1,228	102	81	76	80	80	73	77
Maryland.....	2,532	2,391	104	86	90	87	81	80	80
White.....	1,687	1,622	90	76	76	74	63	67	69
Colored.....	845	769	164	128	149	137	134	128	120
Massachusetts.....	5,084	4,576	91	68	73	73	65	64	62
Michigan.....	6,792	6,585	92	72	75	77	68	69	66
Minnesota.....	2,656	2,392	66	57	60	58	52	54	51
Mississippi.....	3,559	3,289	(1)	71	68	70	67	74	72
White.....	1,443	1,288	(1)	55	53	59	55	61	58
Colored.....	2,116	2,003	(1)	88	83	81	78	86	85
Missouri.....	4,155	3,800	(1)	(1)	(1)	(1)	60	66	62
Montana.....	612	643	(1)	67	71	77	66	61	64
Nebraska.....	1,481	1,374	64	55	58	59	51	53	52
Nevada.....	(1)	86	(1)	(1)	(1)	(1)	(1)	(1)	67
New Hampshire.....	602	557	88	80	76	79	69	69	65
New Jersey.....	4,572	4,108	(1)	70	69	70	61	65	60
New Mexico.....	(1)	1,651	(1)	(1)	(1)	(1)	(1)	(1)	146
New York.....	14,512	13,215	86	69	68	71	59	65	61
North Carolina.....	6,935	6,106	85	82	79	82	79	86	79
White.....	4,196	3,548	73	72	67	71	66	75	67
Colored.....	2,739	2,556	113	110	105	107	109	109	107
North Dakota.....	890	984	(1)	67	72	69	63	60	67
Ohio.....	7,953	8,017	83	67	70	76	62	66	69
Oklahoma.....	2,966	2,789	(1)	(1)	(1)	(1)	(1)	69	70
Oregon.....	654	634	62	54	51	53	48	47	48
Pennsylvania.....	14,467	13,367	97	79	82	82	69	72	71

¹ Not added to the birth registration area until a later date.

No. 86.—DEATHS OF INFANTS UNDER 1 YEAR OF AGE: NUMBER AND RATES, BY STATES, FOR THE BIRTH REGISTRATION AREA—Continued

Class or State	Number of infant deaths		Deaths of infants under 1 year of age per 1,000 births						
	1928	1929	1920	1924	1925	1926	1927	1928	1929
Rhode Island.....	875	885	(¹)	80	73	82	67	67	72
South Carolina.....	4,178	3,591	116	102	(¹)	(¹)	(¹)	97	91
White.....	1,676	1,407	89	77	(¹)	(¹)	(¹)	78	72
Colored.....	2,502	2,184	148	127	(¹)	(¹)	(¹)	116	110
Tennessee.....	4,075	3,901	(¹)	(¹)	(¹)	(¹)	71	81	77
White.....	3,113	2,930	(¹)	(¹)	(¹)	(¹)	64	73	70
Colored.....	962	971	(¹)	(¹)	(¹)	(¹)	107	121	117
Utah.....	704	732	71	64	56	75	54	59	59
Vermont.....	459	443	96	70	72	72	70	65	66
Virginia.....	4,290	4,251	84	78	81	84	75	76	79
White.....	2,559	2,555	72	66	68	72	62	64	67
Colored.....	1,731	1,696	110	104	111	111	106	105	107
Washington.....	1,115	1,110	66	56	56	56	50	48	49
West Virginia.....	3,043	3,157	(¹)	(¹)	80	82	72	70	78
Wisconsin.....	3,526	3,399	77	65	67	69	59	61	60
Wyoming.....	305	311	(¹)	64	64	76	69	68	70
Hawaii.....	973	1,134	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	101
Virgin Islands.....	121	72	(¹)	179	142	119	210	215	145
Total for area having birth registration in 1917.....	85,020	80,292	86	71	73	75	65	68	66

¹ Not added to the birth registration area until a later date.

² Not in the birth registration area in 1920.

³ Not in the birth registration area in 1925, 1926, and 1927.

⁴ Not included in the total.

⁵ Not in the birth registration area.

⁶ Exclusive of Rhode Island.

No. 87.—DEATHS OF INFANTS UNDER 1 YEAR OF AGE: RATES PER 1,000 BIRTHS, BY PRINCIPAL CAUSES, FOR THE BIRTH REGISTRATION AREA

NOTE.—See general note, p. 77

Cause of death	Deaths under 1 year of age per 1,000 births											
	Entire registration area							Registration area of 1917 (exclusive of Rhode Island)				
	1920	1924	1925	1926	1927	1928	1929	1920	1925	1927	1928	1929
All causes under 1 year of age.....	85.8	70.8	71.7	73.3	64.6	68.7	67.6	80.1	72.8	64.5	67.7	66.4
Measles.....	1.0	.8	.3	1.1	.4	.6	.3	1.0	.4	.3	.7	.3
Scarlet fever.....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	(1)	.1
Whooping cough.....	3.0	2.1	1.8	2.3	1.9	1.6	1.9	3.0	1.6	1.8	1.4	1.7
Diphtheria.....	.5	.3	.3	.2	.2	.3	.2	.5	.3	.2	.2	.2
Influenza and pneumonia.....	5.9	3.9	4.4	5.3	3.7	5.6	5.9	5.7	4.4	3.6	4.9	5.4
Dysentery.....	.4	.3	.3	.3	.3	.3	.3	.3	.3	.2	.2	.2
Erysipelas.....	.4	.4	.3	.4	.4	.3	.4	.4	.4	.2	.3	.4
Tetanus.....	.1	.1	.1	.1	.1	.1	.1	(1)	(1)	.1	(1)	.1
Tuberculosis (all forms).....	1.0	.6	.6	.6	.6	.5	.4	1.0	.7	.6	.6	.5
Syphilis.....	.9	.7	.7	.6	.7	.8	.8	.8	.7	.7	.7	.7
Convulsions.....	1.0	.7	.7	.6	.5	.5	.4	1.0	.7	.5	.5	.4
Bronchitis and bronchopneumonia.....	9.6	7.8	7.7	8.8	6.4	7.3	7.0	10.1	8.0	6.8	8.1	7.5
Diseases of the stomach.....	1.2	.7	.6	.5	.6	.5	.4	1.1	.6	.5	.4	.4
Diarrhea and enteritis.....	14.9	9.2	11.2	9.7	7.8	7.7	7.1	15.2	11.2	7.3	7.4	6.9
Congenital malformations.....	6.2	6.1	6.2	6.2	5.6	5.4	5.5	6.4	6.3	6.2	6.1	6.2
Congenital debility and other diseases of early infancy.....	7.7	6.0	5.9	5.5	4.8	5.0	4.7	7.7	6.1	5.0	5.0	4.7
Premature birth.....	19.4	17.7	17.2	17.7	16.8	17.6	17.5	19.1	17.6	17.3	17.8	17.6
Injury at birth.....	3.7	4.8	4.9	4.9	4.8	4.7	4.8	3.9	4.9	5.1	5.1	5.1
External causes.....	1.0	1.0	1.0	1.1	1.0	1.0	1.0	1.0	1.0	.9	.9	.9
Unknown or ill-defined diseases.....	2.5	2.4	2.2	2.3	3.1	3.7	3.8	2.5	2.0	2.0	2.1	2.0
All other causes.....	5.4	5.0	5.2	5.1	4.9	5.0	5.0	5.3	5.4	5.0	5.2	5.2

¹ Less than one-tenth of 1 per 1,000 births.

² Includes croup in 1920.

³ Excludes ulcer of the duodenum in 1920.

⁴ Includes ulcer of the duodenum in 1920.

Source of Tables 86 and 87: Bureau of the Census, Department of Commerce.

No. 88.—DEATHS OF INFANTS UNDER 1 YEAR OF AGE: RATES PER 1,000 BIRTHS ACCORDING TO AGE SUBDIVISIONS, FOR THE ENTIRE BIRTH REGISTRATION AREA AND FOR THE REGISTRATION AREA¹ OF 1917

NOTE.—See general note, p. 77

Age	Deaths under 1 year of age per 1,000 births													
	Entire registration area							Registration area of 1917 ¹						
	1920	1924	1925	1926	1927	1928	1929	1920	1926	1927	1928	1929		
Total under 1 year.....	85.8	70.8	71.7	73.8	64.6	68.7	67.6	86.1	75.1	64.5	67.7	68.4		
Under 1 day.....	14.8	14.8	15.0	15.2	15.1	15.3	15.3	14.8	15.3	15.1	15.2	15.2		
1 day.....	4.6	4.2	4.2	4.2	4.1	4.4	4.4	4.6	4.3	4.2	4.4	4.4		
2 days.....	3.4	3.3	3.2	3.2	3.0	3.1	3.0	3.4	3.2	3.1	3.2	3.1		
3 to 6 days.....	6.4	6.2	5.8	5.7	5.3	5.4	5.3	6.4	5.9	5.4	5.3	5.3		
1 week.....	5.4	4.6	4.4	4.3	3.9	4.1	3.9	5.4	4.4	3.8	3.9	3.8		
2 weeks.....	3.8	2.9	2.9	3.0	2.6	2.6	2.6	3.8	3.1	2.6	2.6	2.6		
3 weeks.....	3.1	2.5	2.3	2.4	2.2	2.3	2.3	3.1	2.5	2.2	2.3	2.2		
Under 1 month.....	41.5	38.6	37.8	37.9	36.1	37.2	36.9	41.5	38.6	36.5	36.9	36.5		
1 month.....	7.3	5.8	5.8	6.0	5.1	5.5	5.6	7.2	6.2	5.1	5.3	5.3		
2 months.....	5.7	4.4	4.6	4.7	4.0	4.4	4.3	5.7	4.7	4.0	4.3	4.2		
3 to 5 months.....	13.1	9.5	10.3	10.4	8.6	9.3	9.2	13.2	10.6	8.5	9.2	9.1		
6 to 8 months.....	10.0	6.9	7.5	7.9	6.1	6.9	6.5	10.1	8.2	5.9	6.7	6.4		
9 to 11 months.....	8.3	5.6	5.8	6.5	4.7	5.4	5.1	8.5	6.8	4.5	5.3	4.9		

¹ Exclusive of Rhode Island.

Source: Bureau of the Census, Department of Commerce.

No. 89.—HOMICIDES AND SUICIDES: NUMBER AND RATE IN CITIES HAVING 100,000 POPULATION OR MORE IN 1900

Year	Estimated population, July 1	Homicides		Suicides	
		Number	Rate per 100,000 population	Number	Rate per 100,000 population
1900.....	14,133,877	481	3.4	2,069	14.9
1902.....	14,899,699	567	3.8	2,487	16.7
1903.....	15,286,581	636	4.2	2,758	18.0
1904.....	15,670,701	723	4.6	2,993	19.1
1905.....	16,104,214	983	6.1	3,126	19.4
1906.....	16,594,107	1,189	7.2	2,984	18.0
1907.....	17,072,632	1,455	8.5	3,319	19.4
1908.....	17,541,214	1,401	8.0	3,957	22.6
1909.....	18,018,210	1,252	6.9	3,772	20.9
1910.....	18,522,956	1,479	8.0	3,743	20.2
1911.....	18,958,147	1,505	7.9	3,880	20.5
1912.....	19,413,308	1,504	7.7	3,868	19.9
1913.....	19,847,428	1,702	8.6	3,957	19.9
1914.....	20,273,425	1,715	8.5	4,351	21.5
1915.....	20,729,640	1,698	8.2	4,455	21.5
1916 ¹	21,021,720	1,786	8.5	3,892	18.5
1917.....	21,616,460	2,061	9.5	3,816	17.7
1918.....	22,038,899	1,865	8.5	3,351	15.2
1919.....	22,563,206	2,006	8.9	3,229	14.3
1920.....	23,009,576	1,930	8.4	2,910	12.6
1921.....	23,462,846	2,168	9.2	3,731	15.9
1922.....	23,935,903	2,211	9.2	3,626	15.1
1923.....	24,410,880	2,435	10.0	3,692	15.1
1924.....	24,866,783	2,682	10.8	3,855	15.5
1925.....	25,339,416	2,808	11.1	4,000	15.8
1926.....	25,830,606	2,715	10.5	4,264	16.5
1927.....	26,337,938	2,771	10.5	4,492	17.1
1928.....	26,815,069	2,748	10.2	4,769	17.9
1929.....	27,282,708	2,674	9.8	4,906	18.3

¹ Excludes Memphis, Tenn.

Source: Bureau of the Census, Department of Commerce.

No. 90.—BIRTH AND DEATH REGISTRATION: STATES INCLUDED IN REGISTRATION AREA WITH YEAR WHEN EACH WAS ADDED

Death registration States				Birth registration States			
State	Year	State	Year	State	Year	State	Year
Massachusetts	1880	Kentucky	1911	Connecticut	1915	Nebraska	1920
New Jersey		Missouri	1913	Maine		Delaware	1921
Dist. of Col.		Virginia	1914	Massachusetts		Mississippi	
Connecticut		Kansas	1916	Michigan		New Jersey	
Delaware	1890	South Carolina	1917	Minnesota	1916	Illinois	1922
New Hampshire		Tennessee	1918	New Hampshire		Montana	
New York		Illinois	1919	New York		Wyoming	
Rhode Island		Louisiana	1920	Pennsylvania		Florida	1924
Vermont	1900	Oregon	1922	Rhode Island	1917	Iowa	
Maine		Florida	1923	Vermont		North Dakota	
Michigan		Mississippi	1924	Dist. of Col.		West Virginia	1925
Indiana		Nebraska	1925	Maryland	1919	Arizona	1926
California	1906	Georgia	1926	Indiana		Idaho	
Colorado		Idaho	1927	Kansas		Alabama	
Maryland		Wyoming	1928	Kentucky		Arkansas	1927
Pennsylvania		Iowa	1929	North Carolina	1919	Louisiana	
South Dakota	1908	North Dakota	1929	Ohio		Missouri	
Washington		Alabama	1929	Utah		Tennessee	
Wisconsin		West Virginia	1929	Virginia		Colorado	1928
Ohio	1909	Arizona	1929	Washington	1919	Georgia	
Minnesota		Arkansas	1929	Wisconsin		Oklahoma	
Montana		Oklahoma	1929	California		Nevada	
North Carolina		Nevada	1929	Oregon		New Mexico	1929
Utah	1910	New Mexico	1929	South Carolina			

¹ Dropped from the area in 1900; readmitted in 1919.

² Dropped from the area in 1910.

³ Included only municipalities having a population of 1,000 or more in 1900; remainder added in 1916.

⁴ In 1925, State registration law declared unconstitutional; readmitted in 1928.

⁵ Dropped from area in 1919; readmitted in 1921.

⁶ Dropped from area in 1925; readmitted in 1928.

NOTE.—The Territory of Hawaii was added to the death registration area in 1917 and to the birth registration area in 1929; the Virgin Islands to both the death and the birth registration areas in 1924.

No. 91.—MARRIAGES, DIVORCES, AND ANNULMENTS: NUMBER AND RATIO OF DIVORCES TO MARRIAGES, CONTINENTAL UNITED STATES

NOTE.—Statistics for annulments were collected for the first time in 1928.

Calendar year	Marriages, number	Divorces				Number of di- vorces per 1,000 mar- riages	Num- ber of annul- ments	
		Total number	Granted to husband		Granted to wife			
			Number	Per cent	Number			Per cent
1890	542,537	33,461	11,625	34.7	21,836	65.3	62	
1891	562,412	35,540	12,478	35.1	23,062	64.9	63	
1892	577,870	36,579	12,577	34.4	24,002	65.6	63	
1893	578,673	37,468	12,590	33.6	24,878	66.4	65	
1894	586,161	37,598	12,551	33.4	25,047	66.6	66	
1895	598,855	40,337	13,456	33.3	26,881	66.7	67	
1896	613,873	42,937	14,448	33.6	28,489	66.4	70	
1897	622,350	44,690	14,765	33.0	29,924	67.0	72	
1898	625,655	47,849	15,988	33.4	31,861	66.6	76	
1899	650,610	51,437	16,925	32.9	34,512	67.1	79	
1900	685,284	55,751	18,620	33.4	37,131	66.6	81	
1901	716,621	60,984	20,008	32.8	40,976	67.2	85	
1902	746,733	61,480	20,056	32.6	41,424	67.4	82	
1903	786,132	64,925	21,321	32.8	43,604	67.2	83	
1904	781,145	66,199	22,189	33.5	44,010	66.5	85	
1905	804,787	67,976	22,220	32.7	45,756	67.3	84	
1906	853,290	72,062	23,455	32.5	48,607	67.5	84	
1916	1,040,684	112,036	33,809	31.1	74,893	68.9	108	
1922	1,134,151	143,815	47,359	32.0	100,416	68.0	131	
1923	1,220,784	165,096	52,999	32.2	111,480	67.8	134	
1924	1,184,574	170,952	52,984	31.5	115,328	68.5	144	
1925	1,188,334	175,449	52,147	30.1	121,333	69.9	148	
1926	1,202,574	180,353	52,834	29.5	126,563	70.5	150	
1927	1,201,033	192,037	54,637	29.0	134,048	71.0	160	
1928	1,182,497	195,939	55,065	28.6	137,277	71.4	166	
1929	1,232,559	201,468	57,148	28.7	142,187	71.3	163	

¹ Includes divorces for which the libellant was not reported. Percentages, however, are based on the total number for which libellant was reported.

Source of Tables 90 and 91: Bureau of the Census, Department of Commerce.

No. 92.—MARRIAGES, DIVORCES, AND ANNULMENTS: BY STATES

Division and State	Marriages				Divorces				Number of divorces per 1,000 marriages		Number of annulments, 1929
	Number		Per 1,000 of the population ¹		Number		Per 1,000 of the population ¹				
	1928	1929	1928	1929	1928	1929	1928	1929	1928	1929	
Continental United States.....	1, 182, 497	1, 232, 559	9.9	10.1	195, 939	201, 468	1.63	1.66	166	163	4, 408
New England.....	59, 814	62, 279	7.4	7.7	8, 046	7, 881	1.00	.97	135	127	108
Maine.....	6, 178	6, 195	7.8	7.8	1, 315	1, 261	1.66	1.59	213	204	13
New Hampshire.....	4, 796	5, 171	10.4	11.2	706	691	1.53	1.49	147	134	10
Vermont.....	2, 997	2, 712	8.4	7.6	396	400	1.10	1.13	132	150	3
Massachusetts.....	29, 082	30, 568	7.0	7.2	3, 646	3, 552	.87	.84	125	116	62
Rhode Island.....	5, 111	5, 330	7.6	7.8	707	751	1.05	1.10	138	141	-----
Connecticut.....	11, 650	12, 393	7.4	7.7	1, 276	1, 220	.81	.77	110	99	18
Middle Atlantic.....	211, 108	222, 299	8.3	8.6	18, 420	18, 010	.64	.62	78	72	1, 143
New York.....	114, 348	121, 535	9.4	9.8	5, 293	5, 143	.43	.41	46	42	1, 029
New Jersey.....	29, 120	30, 257	7.5	7.6	3, 170	3, 001	.81	.75	109	99	61
Pennsylvania.....	67, 640	70, 507	7.1	7.4	7, 957	7, 866	.84	.82	118	112	53
East North Central.....	233, 261	248, 370	9.5	9.9	51, 435	53, 876	2.09	2.15	221	217	563
Ohio.....	59, 339	65, 679	9.1	10.0	14, 643	15, 313	2.25	2.33	247	233	62
Indiana.....	40, 960	43, 800	12.9	13.6	7, 885	8, 153	2.47	2.54	193	186	83
Illinois.....	79, 725	84, 092	10.7	11.1	15, 703	15, 758	2.11	2.09	197	187	249
Michigan.....	37, 300	36, 816	8.0	7.7	10, 531	11, 981	2.27	2.52	282	325	109
Wisconsin.....	15, 937	17, 983	5.5	6.2	2, 673	2, 671	.93	.92	168	149	60
West North Central.....	121, 452	126, 406	9.2	9.6	23, 839	24, 288	1.81	1.83	196	192	190
Minnesota.....	23, 249	24, 109	9.2	9.5	2, 844	2, 859	1.12	1.12	122	119	21
Iowa.....	20, 529	21, 935	8.4	8.9	4, 076	4, 402	1.66	1.79	199	201	25
Missouri.....	37, 056	38, 263	10.3	10.6	10, 089	9, 813	2.81	2.72	272	256	42
North Dakota.....	4, 269	4, 155	6.3	6.1	461	561	.68	.83	108	135	9
South Dakota.....	6, 738	6, 701	9.9	9.7	750	778	1.10	1.13	111	116	4
Nebraska.....	9, 932	10, 202	7.3	7.4	1, 538	1, 728	1.13	1.26	155	169	71
Kansas.....	19, 679	21, 041	10.6	11.2	4, 081	4, 127	2.19	2.20	207	196	18
South Atlantic.....	165, 275	171, 553	10.7	11.0	14, 584	15, 370	.94	.98	88	90	199
Delaware.....	1, 153	1, 230	4.9	5.2	185	174	.78	.73	160	141	7
Maryland.....	24, 226	25, 124	15.1	15.5	1, 976	2, 111	1.23	1.30	82	84	6
Dist. of Columbia.....	5, 298	5, 634	11.1	11.7	101	115	.21	.24	19	20	27
Virginia.....	21, 406	23, 570	8.9	9.8	2, 952	3, 054	1.23	1.27	138	130	21
West Virginia.....	18, 361	19, 219	10.9	11.2	2, 071	1, 995	1.23	1.17	113	104	43
North Carolina.....	21, 373	18, 746	7.0	6.0	1, 609	1, 707	.52	.55	75	91	28
South Carolina ²	25, 026	27, 298	14.5	15.7	-----	-----	-----	-----	-----	-----	8
Georgia.....	30, 400	32, 534	10.5	11.2	2, 174	2, 441	.75	.84	72	75	39
Florida.....	18, 032	18, 198	13.0	12.7	3, 516	3, 773	2.54	2.64	195	207	20
East South Central.....	121, 853	112, 811	12.5	12.2	18, 419	18, 521	1.69	1.68	135	138	54
Kentucky.....	29, 065	30, 474	11.3	11.7	4, 610	4, 593	1.79	1.77	159	161	8
Tennessee.....	33, 672	32, 412	13.1	10.9	4, 985	5, 180	1.94	2.00	148	182	29
Alabama.....	28, 853	29, 430	11.1	11.2	3, 817	3, 580	1.47	1.37	132	122	10
Mississippi.....	30, 263	31, 495	15.3	15.8	3, 007	3, 159	1.52	1.58	99	100	7
West South Central.....	150, 724	150, 014	12.7	12.5	32, 246	32, 729	2.72	2.80	214	225	355
Arkansas.....	27, 485	30, 323	15.0	16.4	4, 498	4, 923	2.45	2.67	164	163	7
Louisiana.....	18, 427	20, 729	9.0	10.0	1, 913	2, 166	.93	1.04	104	104	17
Oklahoma.....	28, 472	35, 789	12.2	15.1	7, 762	8, 252	3.33	3.48	273	231	104
Texas.....	76, 340	63, 173	13.6	11.0	18, 073	18, 383	3.21	3.20	237	291	107
Mountain.....	45, 607	52, 693	12.5	14.2	10, 912	11, 051	3.00	3.01	239	212	241
Montana.....	5, 794	6, 115	10.7	11.4	1, 376	1, 492	2.55	2.77	237	244	40
Idaho.....	4, 636	4, 779	10.5	10.8	1, 032	1, 036	2.33	2.33	223	217	25
Wyoming.....	1, 808	1, 941	8.2	8.7	748	704	3.40	3.15	414	363	14
Colorado.....	12, 065	13, 047	11.8	12.7	2, 362	2, 392	2.32	2.33	196	183	70
New Mexico.....	4, 892	6, 727	11.8	16.1	715	798	1.73	1.91	140	119	10
Arizona.....	6, 400	7, 405	15.3	17.3	1, 062	1, 084	2.54	2.53	166	146	24
Utah.....	5, 844	6, 286	11.7	12.5	1, 022	1, 012	2.05	2.01	175	161	22
Nevada.....	4, 168	5, 733	47.0	63.7	2, 595	2, 533	29.25	28.13	623	442	36
Pacific.....	73, 403	79, 794	9.5	10.0	22, 038	22, 762	2.85	2.84	300	285	1, 557
Washington.....	13, 833	19, 685	12.3	12.7	4, 554	4, 484	2.98	2.90	242	228	65
Oregon.....	7, 625	8, 243	8.3	8.8	3, 053	3, 179	3.30	3.38	400	386	16
California.....	46, 945	51, 866	8.9	9.4	14, 431	15, 099	2.73	2.74	307	291	1, 476

¹ Based on estimated population for the given year. Figures for 1928 changed to conform with results of census of 1930.

² No divorces are granted in South Carolina.

Source: Bureau of the Census, Department of Commerce.

4. IMMIGRATION AND EMIGRATION

In compiling immigration statistics for the United States, Alaska, Hawaii, and Porto Rico, beginning 1904, 1901, and 1902, respectively, were included. In prior years the transfer of population between them and the United States was considered immigration.

No. 93.—IMMIGRATION: 1821 TO 1930

NOTE.—For 1821 to 1855 the figures represent alien passengers arriving; for 1856 to 1903, immigrants arriving; for 1904 to 1906, aliens admitted; for 1907 to date, immigrant aliens admitted. Data are for fiscal years ended June 30 except as noted; for periods they are totals, not annual averages.

Period or year	Number	Year	Number	Year	Number	Year	Number
1821-1820 ¹	143, 439	1878.....	138, 469	1900.....	448, 572	1922.....	309, 556
1831-1840 ²	599, 125	1879.....	177, 826	1901.....	487, 918	1923.....	522, 919
1841-1850 ³	1, 713, 251	1880.....	457, 257	1902.....	648, 743	1924.....	705, 896
1851-1860 ⁴	2, 511, 060	1881.....	669, 431	1903.....	857, 046	1925.....	294, 314
1861-1870.....	2, 377, 279	1882.....	788, 992	1904.....	812, 870	1926.....	304, 488
1871-1880.....	2, 812, 191	1883.....	603, 322	1905.....	1, 026, 490	1927.....	335, 175
1881-1890.....	5, 246, 613	1884.....	618, 592	1906.....	1, 100, 735	1928.....	307, 255
1891-1900.....	3, 687, 564	1885.....	395, 346	1907.....	1, 285, 349	1929.....	279, 678
1901-1910.....	8, 795, 386	1886.....	334, 203	1908.....	782, 870	1930.....	241, 700
1911-1920.....	8, 735, 811	1887.....	490, 100	1909.....	751, 786	Calendar years:	
1921-1930.....	4, 107, 200	1888.....	546, 889	1910.....	1, 041, 570		
1900-1904.....	3, 255, 149	1889.....	444, 427	1911.....	878, 587		
1905-1909.....	4, 947, 239	1890.....	455, 302	1912.....	838, 172	1928.....	290, 297
1910-1914.....	5, 174, 701	1891.....	560, 319	1913.....	1, 197, 892	1929.....	268, 941
1915-1919.....	1, 172, 679	1892.....	579, 663	1914.....	1, 218, 480	1930.....	180, 251
1920-1924.....	2, 774, 600	1893.....	439, 730	1915.....	326, 700		
1925-1929.....	1, 520, 910	1894.....	285, 631	1916.....	298, 826		
1873.....	459, 803	1895.....	258, 536	1917.....	295, 403		
1874.....	313, 339	1896.....	343, 267	1918.....	110, 618		
1875.....	227, 498	1897.....	230, 832	1919.....	141, 132		
1876.....	169, 986	1898.....	229, 299	1920.....	430, 001		
1877.....	141, 857	1899.....	311, 715	1921.....	805, 228		

¹ Oct. 1, 1820, to Sept. 30, 1830.

³ Jan. 1, 1841, to Dec. 31, 1850.

² Oct. 1, 1830, to Dec. 31, 1840.

⁴ Jan. 1, 1851, to June 30, 1860.

No. 94.—ADMISSIONS AND DEPARTURES OF ALIENS

Period or year ended—	Admitted			Departed			Excess of admissions over departures	
	Immigrant	Nonimmigrant	Total	Emigrant	Nonemigrant	Total	Immigrant over emigrant	Total
June 30:								
1910-1914, total.....	5, 174, 701	901, 099	6, 075, 800	1, 442, 892	1, 316, 762	2, 759, 654	3, 731, 809	3, 316, 146
1915-1919, total.....	1, 172, 679	440, 064	1, 612, 743	618, 223	562, 636	1, 180, 859	554, 456	431, 884
1920-1924, total.....	2, 774, 600	810, 352	3, 584, 952	892, 084	723, 824	1, 615, 808	1, 881, 616	1, 968, 144
1925-1929, total.....	1, 520, 910	951, 590	2, 472, 500	389, 746	843, 861	1, 233, 607	1, 131, 164	1, 238, 893
1910.....	1, 041, 570	156, 467	1, 198, 037	202, 436	177, 982	380, 418	839, 134	817, 619
1911.....	878, 587	151, 713	1, 030, 300	295, 666	222, 549	518, 215	582, 921	512, 085
1912.....	838, 172	178, 983	1, 017, 155	333, 262	282, 030	615, 292	504, 910	401, 863
1913.....	1, 197, 892	229, 335	1, 427, 227	308, 190	303, 734	611, 924	889, 702	815, 303
1914.....	1, 218, 480	184, 601	1, 403, 081	303, 338	330, 467	633, 805	915, 142	769, 276
1915.....	326, 700	107, 544	434, 244	204, 074	180, 100	384, 174	122, 626	50, 070
1916.....	298, 826	67, 922	366, 748	129, 765	111, 042	240, 807	169, 061	125, 941
1917.....	295, 403	67, 474	362, 877	66, 277	80, 102	146, 379	229, 126	216, 498
1918.....	110, 618	101, 235	211, 853	94, 585	98, 683	193, 268	16, 033	18, 585
1919.....	141, 132	95, 889	237, 021	123, 522	92, 709	216, 231	17, 610	20, 790
1920.....	430, 001	191, 575	621, 576	288, 315	139, 747	428, 062	141, 686	193, 514
1921.....	805, 228	172, 935	978, 163	247, 718	178, 313	426, 031	557, 510	552, 132
1922.....	309, 556	122, 949	432, 505	198, 712	146, 672	345, 384	110, 844	87, 121
1923.....	522, 919	150, 487	673, 406	81, 450	119, 136	200, 586	441, 469	472, 820
1924.....	706, 896	172, 406	879, 302	76, 789	139, 956	216, 745	630, 107	662, 557
1925.....	294, 314	164, 121	458, 435	92, 728	132, 762	225, 490	201, 586	232, 945
1926.....	304, 488	191, 618	496, 106	76, 992	150, 763	227, 755	227, 496	268, 351
1927.....	335, 175	202, 826	538, 001	73, 866	180, 142	253, 508	261, 809	284, 943
1928.....	297, 255	193, 376	500, 631	77, 457	196, 899	274, 356	229, 798	226, 275
1929.....	279, 678	199, 449	479, 327	69, 203	183, 295	252, 498	210, 475	226, 829
1930.....	241, 700	204, 514	446, 214	50, 661	221, 764	272, 425	191, 039	173, 789
Dec. 31:								
1928.....	290, 297	197, 385	487, 682	77, 599	194, 509	272, 108	212, 698	215, 574
1929.....	268, 941	204, 786	473, 727	53, 173	198, 442	251, 615	215, 768	222, 112
1930.....	180, 251	200, 718	380, 969	62, 930	238, 055	290, 985	127, 321	89, 984

Source of Tables 93 and 94: Commissioner General of Immigration, Department of Labor.

No. 95.—IMMIGRANT ALIENS ADMITTED AND ALIENS DEBARRED AND DEPORTED: YEARS ENDED JUNE 30

Period or year	Admitted	Debarred	Deported	Year	Admitted	Debarred	Deported
1900-1904, total..	3,255,149	29,499	2,510	1919.....	141,132	8,626	3,068
1905-1909, total..	4,947,239	58,688	6,709	1920.....	430,001	11,795	2,762
1910.....	1,041,370	24,270	2,695	1921.....	805,228	13,779	4,517
1911.....	873,587	22,349	2,788	1922.....	309,550	13,731	4,945
1912.....	838,172	16,057	2,456	1923.....	522,919	20,619	3,061
1913.....	1,197,892	19,938	3,461	1924.....	706,896	30,284	6,409
1914.....	1,218,480	33,041	4,610	1925.....	294,314	25,890	9,495
1915.....	826,700	24,111	2,564	1926.....	304,488	20,550	10,904
1916.....	298,826	18,867	2,781	1927.....	335,175	19,755	11,662
1917.....	295,403	16,028	1,853	1928.....	307,255	18,839	11,025
1918.....	110,618	7,297	1,569	1929.....	279,678	18,127	12,908
				1930.....	241,700	8,233	10,631

No. 96.—IMMIGRANT ALIENS ADMITTED: BY OCCUPATION, AMOUNT OF MONEY BROUGHT, ETC., YEARS ENDED JUNE 30

	1910-1914, total	1915-1919, total	1920-1924, total	1925-1929, total	1928	1929	1930
Reporting occupations—							
Professional.....	62,124	41,308	79,309	53,953	10,931	10,138	9,888
Skilled.....	747,794	193,985	510,236	280,107	58,928	51,341	45,572
Unskilled.....	2,882,435	417,805	954,418	505,119	99,621	88,127	69,758
Farmers.....	56,788	27,638	74,973	51,001	8,773	8,309	8,375
Farm laborers.....	1,257,060	82,251	111,583	101,120	24,161	19,849	13,736
Common laborers.....	953,421	188,192	466,575	194,587	36,218	26,192	16,447
Servants.....	604,967	115,010	288,109	149,447	28,751	31,841	29,073
Other unskilled.....	10,199	4,714	13,178	8,964	1,718	1,936	2,127
Commercial.....	72,572	35,926	59,924	27,535	4,965	4,734	5,137
Miscellaneous.....	55,279	49,254	95,895	50,198	7,718	5,644	5,751
Bringing—							
Less than \$50.....	3,222,314	480,506	954,147	549,474	113,614	94,943	67,872
\$50 or more.....	674,931	378,449	822,386	598,087	119,501	115,434	122,177
Amount brought (\$1,000).....	171,406	84,870	171,467	111,743	20,954	21,428	21,877
Passage paid by—							
Self.....	3,490,555	703,655	1,566,835	863,541	181,043	155,276	135,776
Relative.....	1,657,869	429,701	1,123,827	632,616	120,367	117,592	103,099
Others.....	56,277	34,323	80,938	24,753	5,845	3,810	2,825
Going to join—							
Relative.....	4,169,633	758,897	2,132,479	1,140,502	222,305	216,839	199,841
Friend.....	706,468	173,946	277,995	146,595	31,000	28,490	25,808
No one.....	298,600	239,836	364,126	233,813	53,950	34,349	16,051

¹ Agents, bankers, hotel keepers, manufacturers, and merchants and dealers.

No. 97.—IMMIGRANT ALIENS ADMITTED AND EMIGRANT ALIENS DEPARTED, BY SEX AND AGE; AND ILLITERACY OF IMMIGRANTS: YEARS ENDED JUNE 30

	1900-1909, total	1910-1914, total	1915-1919, total	1920-1924, total	1925-1929, total	1928	1929	1930
Admissions, total.....	3,202,388	6,174,701	1,172,679	2,774,600	1,520,910	307,255	279,678	241,700
Males.....	5,710,052	3,442,917	688,881	1,577,496	836,091	165,977	142,132	117,026
Females.....	2,492,336	1,731,784	483,798	1,197,104	684,819	141,278	137,546	124,674
Males per 1,000 females.....	2,291	1,988	1,424	1,318	1,221	1,176	1,033	939
Under 16 years ¹	992,656	657,825	195,241	516,293	247,373	49,680	47,935	40,777
16 to 44 years ¹	6,803,052	4,229,546	853,348	2,003,465	1,135,903	230,832	207,990	177,059
45 years and over.....	406,680	287,330	124,090	254,841	137,634	26,743	23,753	23,894
Illiterates, number ¹	1,924,786	1,143,266	116,749	75,231	20,556	5,916	4,393	2,495
Per cent.....	23.5	22.1	10.0	2.7	1.4	1.9	1.6	1.0
Departures, total ²		1,442,892	618,223	892,984	389,746	77,457	69,203	50,691
Males.....		1,163,750	495,643	652,170	278,709	54,786	46,533	32,525
Females.....		279,142	122,580	210,814	111,037	22,671	22,670	18,066
Males per 1,000 females.....		4,169	4,043	3,236	2,510	2,417	2,053	1,798
Under 16 years ¹		60,018	38,883	39,280	18,493	3,500	4,246	3,479
16 to 44 years ¹		1,217,753	488,282	635,980	285,680	56,118	48,956	34,199
45 years and over.....		156,121	91,058	217,724	85,573	17,839	16,001	12,983

¹ Prior to 1918 the division point is 14 years.

² Unable to read or write in any language.

³ Not available prior to 1908.

Source of Tables 95, 96, and 97: Commissioner General of Immigration, Department of Labor.

No. 98.—IMMIGRATION, BY COUNTRY OF LAST PERMANENT RESIDENCE, 1841 TO 1930

NOTE.—For 1841 to 1867 figures represent alien passengers arriving; for 1868 to 1903, immigrants arriving; for 1904 to 1906, aliens admitted; thereafter, immigrant aliens admitted. Owing to changes in the lists of countries separately reported and to changes in boundaries, data for certain countries are not comparable throughout. Countries added to the list since the beginning of the World War were theretofore included with the countries to which they belonged. Data are totals (not annual averages) for periods ended June 30 since 1870, Dec. 31 theretofore, except as noted

Country	1841-1850	1851-1860	1861-1870 ¹	1871-1880	1881-1890	1891-1900	1901-1910	1911-1920	1921-1930
Grand total	1, 713, 251	2, 598, 214	2, 314, 824	2, 812, 191	5, 248, 613	3, 687, 564	8, 795, 886	5, 735, 811	4, 107, 209
Total Europe	1, 597, 501	2, 452, 680	2, 066, 270	2, 272, 262	4, 737, 046	3, 558, 978	8, 136, 016	4, 376, 564	2, 477, 853
Austria			7, 800	72, 969	353, 719	592, 707	2, 145, 266	453, 640	32, 868
Hungary								442, 693	30, 680
Belgium	5, 074	4, 738	6, 734	7, 221	20, 177	18, 167	41, 635	33, 746	15, 846
Bulgaria ²						160	39, 280	22, 533	2, 945
Czechoslovakia								3, 426	102, 194
Denmark	539	3, 749	17, 094	31, 771	88, 132	50, 231	65, 285	41, 983	32, 430
Finland								756	16, 691
France	77, 262	76, 358	35, 986	72, 206	50, 464	30, 770	73, 379	61, 897	49, 610
Germany	434, 626	951, 667	787, 468	718, 182	1, 452, 970	505, 152	341, 498	143, 945	412, 202
Greece	16	31	72	210	2, 308	15, 979	167, 519	184, 201	51, 084
Italy	1, 870	9, 231	11, 725	55, 759	307, 309	651, 893	2, 045, 877	1, 109, 524	455, 315
Netherlands	8, 251	10, 789	9, 102	16, 541	53, 701	26, 758	48, 262	43, 718	26, 948
Norway				95, 323	176, 586	95, 015	190, 605	66, 395	68, 531
Sweden	13, 903	20, 931	109, 298	115, 922	391, 776	226, 286	249, 534	95, 074	97, 240
Poland ³	105	1, 164	2, 027	12, 970	51, 806	96, 720		4, 813	227, 734
Rumania				11	6, 348	12, 750	53, 008	13, 311	67, 646
Russia	551	457	2, 512	39, 284	213, 282	505, 290	1, 597, 306	921, 201	61, 742
Spain	2, 209	9, 298	6, 607	5, 268	4, 419	8, 731	27, 935	68, 611	28, 958
Portugal	550	1, 055	2, 658	14, 082	16, 978	27, 508	69, 149	89, 732	29, 994
Switzerland	4, 644	25, 011	23, 286	28, 293	81, 988	31, 179	34, 922	23, 091	29, 670
Turkey in Europe	59	83	129	337	1, 562	3, 626	79, 976	54, 677	14, 659
United Kingdom	1, 047, 763	1, 338, 093	1, 042, 674	984, 914	1, 462, 839	659, 954	865, 015	487, 589	550, 804
England	32, 092	247, 125	222, 277	437, 706	644, 680	216, 726	388, 017	249, 944	157, 420
Ireland	780, 719	914, 119	435, 778	436, 871	655, 482	388, 416	339, 065	146, 181	220, 591
Scotland	3, 712	38, 331	38, 769	87, 564	149, 869	44, 188	120, 469	78, 867	159, 781
Wales	1, 261	6, 319	4, 313	6, 631	12, 640	10, 557	17, 464	13, 107	13, 012
Not specified	229, 979	132, 199	341, 537	16, 142	168	67			
Yugoslavia								1, 888	49, 064
Other Europe	79	5	8	1, 001	682	122	665	8, 111	22, 983
Total Asia ⁴	82	41, 455	64, 630	123, 823	68, 380	71, 236	243, 567	192, 569	97, 400
China ⁵	35	41, 397	64, 301	123, 201	61, 711	14, 799	20, 605	21, 278	20, 907
Japan ⁶			186	149	2, 270	25, 942	129, 797	83, 837	33, 462
Turkey in Asia ⁶			2	67	2, 220	26, 799	77, 393	79, 389	19, 165
Other Asia ⁶	47	58	141	406	2, 179	3, 696	15, 772	8, 055	14, 860
Total America ⁷	62, 469	74, 720	166, 607	404, 044	426, 967	38, 972	361, 888	1, 143, 671	1, 516, 716
Canada and Newfoundland ⁷	41, 723	59, 309	153, 878	383, 640	393, 304	3, 311	179, 226	742, 185	924, 515
Mexico ⁷	3, 271	3, 078	2, 191	5, 162	1, 913	971	49, 642	219, 004	450, 287
Central America ⁸	368	449	95	157	404	549	8, 192	17, 150	15, 769
South America ⁸	3, 579	1, 224	1, 397	1, 128	2, 304	1, 075	17, 280	41, 899	42, 215
West Indies ⁸	13, 528	10, 660	9, 046	13, 957	29, 042	33, 066	107, 548	123, 424	74, 839
Other America									31
Africa ⁸	55	210	312	358	857	350	7, 368	8, 443	6, 286
Australia, Tasmania and New Zealand			36	9, 886	7, 017	2, 740	11, 975	12, 348	8, 299
Pacific Islands (not specified)				1, 028	5, 557	1, 225	1, 049	1, 070	427
All other countries	53, 144	29, 169	17, 969	790	789	14, 063	33, 523	1, 147	228

¹ Jan. 1, 1861, to June 30, 1870.² Includes Serbia and Montenegro, prior to 1920.³ From 1899 to 1919 Poland is included with Austria-Hungary, Germany, and Russia.⁴ Includes Irish Free State.⁵ Included in "All other countries" in 1892.⁶ Included in "All other countries" in 1892; in "Other Asia" in 1893 and 1894.⁷ Immigrants from Canada, Newfoundland, and Mexico not reported from 1886 to 1893, inclusive.⁸ Included in "All other countries" in 1892 and 1893.

Source: Reports of the Commissioner General of Immigration, Department of Labor.

No. 99.—IMMIGRANT ALIENS ADMITTED AND EMIGRANT ALIENS

NOTE.—Residence for a year or more is regarded as permanent residence. Excess of departures

Country	Fiscal years ended June 30—								
	1910-1914, total			1920-1924, total			1925-1929, total		
	Ad- mitted	De- parted	Excess	Ad- mitted	De- parted	Excess	Ad- mitted	De- parted	Excess
All countries, total.	5,174,701	1,442,892	3,731,809	2,774,600	892,984	1,881,616	1,520,910	389,749	1,131,164
Europe, total.....	4,624,169	1,176,037	3,448,132	1,787,303	758,619	1,028,684	789,407	294,972	494,435
Albania.....				1250	1284	1-34	1,072	1,062	10
Austria.....	575,852	181,494	394,358	25,842	4,716	21,126	5,550	2,447	3,103
Hungary.....	553,801	174,362	379,439	25,262	32,110	-6,848	4,237	4,268	-31
Belgium.....	28,450	4,727	23,723	17,936	5,668	12,268	3,575	2,455	1,120
Bulgaria.....	24,821	20,514	4,307	1,914	7,559	-5,645	910	614	296
Czechoslovakia.....				84,245	38,087	46,158	16,937	11,059	5,878
Denmark.....	33,470	2,804	30,666	21,910	4,110	17,800	12,496	2,815	9,681
Estonia.....				1765	11	1754	679	81	598
Finland.....				14,024	5,704	8,320	2,298	2,570	-272
France.....	43,004	17,003	26,001	33,484	12,816	20,668	21,358	7,677	13,681
Germany.....	161,195	27,938	133,257	149,103	15,401	133,702	237,531	25,277	212,254
Greece.....	132,212	70,708	61,504	62,144	51,481	603	8,630	19,065	-10,435
Irish Free State ¹							120,188	5,388	114,800
Italy.....	1,104,833	405,723	699,110	460,644	236,985	223,659	67,499	94,525	-27,026
Latvia.....				11,473	167	11,406	1,556	202	1,354
Lithuania.....				12,369	1335	12,034	3,034	1,809	1,225
Netherlands.....	35,734	2,777	32,957	20,603	3,553	17,050	8,794	2,553	6,236
Norway.....	57,079	9,245	47,834	40,891	8,756	32,135	29,436	8,287	21,149
Poland.....				183,881	102,376	81,505	39,435	14,596	24,839
Portugal.....	51,902	8,477	43,425	41,770	21,749	20,021	3,059	12,150	-9,091
Rumania.....	12,851	2,331	10,520	61,083	30,893	24,220	6,727	5,805	922
Russia.....	1,054,603	153,470	901,133	54,692	26,575	28,117	6,012	1,609	5,213
Spain.....	23,631	8,723	14,908	45,077	20,124	24,953	2,032	11,767	-9,735
Sweden.....	89,215	9,340	79,875	57,883	9,934	47,949	42,119	5,645	36,474
Switzerland.....	13,811	2,817	15,994	21,480	3,825	17,655	10,292	2,853	7,439
Turkey in Europe.....	69,051	10,939	49,712	15,208	2,671	12,537	1,162	203	959
United Kingdom ²	445,940	53,555	392,386	301,471	48,307	253,164	122,747	37,613	85,134
England.....	218,767	29,939	188,828	122,575	32,238	90,337	49,832	23,693	21,139
Ireland.....	137,410	13,340	124,064	81,456	10,472	70,984	5,093	811	4,282
Scotland.....	78,391	9,465	68,926	90,809	5,122	85,687	61,627	7,880	53,747
Wales.....	11,372	805	10,567	6,631	475	6,156	6,195	229	5,966
Yugoslavia.....				43,487	55,296	-11,809	5,728	10,182	-4,454
Other Europe.....	2,109	90	2,019	7,812	3,166	4,646	3,424	300	3,124
Asia, total.....	182,041	32,749	99,292	92,572	49,678	42,894	17,798	27,478	-9,680
China.....	9,800	12,157	-2,357	22,723	22,477	246	7,925	18,570	-10,645
Japan.....	30,564	10,692	19,872	38,636	18,016	20,620	3,421	5,655	-2,234
India.....	2,795	747	2,048	1,611	1,044	567	465	674	-209
Syria, Palestine, and Iraq.....				12,946	1492	12,454	4,530	1,725	2,805
Turkey in Asia.....	83,900	8,560	75,340	23,769	6,980	16,789	235	440	-205
Other Asia.....	4,932	593	4,339	2,887	669	2,218	1,222	414	808
America, total.....	508,682	229,928	278,754	383,969	81,042	302,927	708,219	64,293	643,926
Canada and New- foundland.....	329,316	195,872	133,444	523,853	22,980	503,873	422,433	13,655	408,778
Central America.....	6,423	1,984	4,439	8,859	3,377	5,482	7,652	3,442	4,210
Mexico.....	38,358	4,146	34,212	255,774	23,182	232,592	243,171	20,261	222,910
South America.....	18,306	6,318	11,988	25,802	7,331	18,471	17,223	7,419	9,804
West Indies.....	64,023	21,427	42,596	65,771	24,098	41,703	17,711	10,515	-7,204
Other America.....	256	181	75	930	104	826	29	1	28
Africa.....	5,985	1,161	4,824	3,917	672	3,245	2,445	701	1,744
Australia, Tasmania, New Zealand.....	5,341	2,854	2,487	6,458	2,804	3,654	2,881	2,188	663
Pacific Islands, not specified.....	483	63	320	361	169	192	160	114	46

¹ Figures for 1924 only.² Included with United Kingdom prior to 1925.

DEPARTED: BY COUNTRY OF LAST OR FUTURE PERMANENT RESIDENCE

indicated by minus sign (—). For totals for period 1915-1919, see Statistical Abstract, 1929, p. 96

Fiscal year ended June 30—						Calendar year				Country
1928		1929		1930		1929		1930		
Ad- mitted	De- parted	Ad- mitted	De- parted	Ad- mitted	De- parted	Ad- mitted	De- parted	Ad- mitted	De- parted	
307,255	77,457	279,678	69,203	241,700	50,661	268,941	53,173	180,251	52,930	All countries, total.
158,513	57,185	158,598	47,281	147,438	29,538	157,949	31,490	117,608	31,367	Europe, total.
203	90	329	87	341	33	330	47	269	30	Albania.
1,277	580	1,256	446	1,744	301	1,566	359	1,353	265	Austria.
857	920	1,045	761	1,265	550	1,162	606	1,130	532	Hungary.
698	485	669	538	909	489	692	404	945	633	Belgium.
158	110	215	78	211	84	209	76	189	94	Bulgaria.
3,571	2,070	4,411	1,689	4,438	1,166	4,684	1,284	3,338	1,138	Czechoslovakia.
2,473	540	2,525	486	1,161	305	2,060	291	877	451	Denmark.
136	11	141	36	132	27	111	22	121	43	Estonia.
473	585	416	466	525	274	429	253	505	464	Finland.
4,438	2,030	4,428	1,794	3,713	1,978	4,115	1,841	3,039	1,042	France.
45,778	6,645	46,751	6,330	26,569	4,639	33,795	5,300	21,502	3,376	Germany.
2,328	2,461	2,266	1,736	2,291	733	2,289	775	2,205	869	Greece.
24,544	1,115	17,672	1,452	17,971	1,242	18,028	1,163	14,039	1,456	Irish Free State.
17,728	17,324	18,008	12,311	22,327	2,654	21,381	4,812	18,356	2,420	Italy.
258	55	334	39	370	33	348	33	329	55	Latvia.
531	319	625	257	612	160	655	153	531	305	Lithuania.
1,843	514	1,742	466	2,738	476	2,107	440	2,491	563	Netherlands.
5,060	1,686	5,077	963	2,649	1,085	4,644	865	2,143	1,337	Norway.
8,755	3,071	9,002	2,273	9,231	1,979	9,407	1,806	7,105	2,268	Poland.
584	1,358	623	1,919	637	255	688	484	582	165	Portugal.
1,376	1,002	1,707	718	1,726	508	1,790	576	1,306	415	Rumania.
1,254	426	934	314	1,133	256	929	257	681	344	Russia.
455	1,983	547	1,159	670	1,231	658	986	572	1,503	Spain.
8,051	1,282	8,877	975	3,109	1,113	6,540	895	2,512	1,450	Sweden.
1,994	726	2,140	580	1,689	465	1,864	509	1,436	425	Switzerland.
242	38	231	11	222	5	274	11	83	1	Turk. in Europe.
20,682	7,761	23,576	7,806	36,489	6,070	29,858	5,896	27,864	7,441	U. Kingdom. ¹
7,338	6,039	8,008	6,068	12,884	4,055	10,565	4,212	10,433	4,464	England.
724	185	2,249	41	5,474	3,319	264	4,592	429		Ireland.
11,085	1,498	11,892	1,651	16,692	1,589	14,205	1,335	12,068	2,386	Scotland.
1,535	39	1,427	86	1,439	105	1,769	85	771	162	Wales.
1,386	1,941	1,369	1,524	1,737	1,302	1,620	1,257	1,296	1,263	Yugoslavia.
720	57	782	67	829	116	716	92	809	115	Other Europe.
3,380	6,073	3,758	5,066	4,535	4,792	4,205	4,301	4,271	4,577	Asia, total.
1,320	4,304	1,446	3,626	1,589	3,471	1,577	3,139	1,365	3,386	China.
550	1,085	771	945	837	1,035	815	881	726	921	Japan.
102	156	103	151	110	121	101	123	132	102	India.
1,058	322	1,069	216	1,199	81	1,200	76	891	88	Syria, Palestine, and Iraq.
59	61	57	47	105	19	80	19	164	13	Turkey in Asia.
291	85	312	71	695	65	432	63	993	67	Other Asia.
144,281	13,620	116,177	18,324	88,104	15,773	105,448	16,874	56,863	18,524	America, total.
75,281	3,061	66,451	3,118	65,254	3,229	71,007	3,294	42,420	3,268	Canada and Newfoundland.
1,751	758	1,557	736	1,618	869	1,714	811	1,335	829	Central America.
59,016	3,957	40,154	7,195	12,703	6,355	23,723	7,823	6,381	6,694	Mexico.
4,166	1,600	3,703	1,610	3,302	1,742	3,575	1,625	2,848	1,913	South America.
4,058	4,244	4,306	3,665	5,225	3,577	5,419	3,320	3,876	3,820	West Indies.
9	-----	6	-----	2	1	8	1	2	-----	Other America.
475	141	500	168	572	180	552	144	548	154	Africa.
578	425	619	361	1,025	353	769	347	932	294	Australia, Tas- mania, New Zea- land.
28	13	17	13	25	20	20	17	30	14	Pacific Islands, not specified.

¹ Figures include Irish Free State prior to 1925; beginning 1925 figures shown under Ireland are for Northern Ireland only.

Source: Commissioner General of Immigration, Department of Labor.

No. 100.—IMMIGRANT ALIENS ADMITTED AND EMIGRANT ALIENS DE

NOTE.—Excess of departures indicated by minus sign (-). For percentage distribution of

Race or people	Fiscal years ended June 30—								
	1910-1914, total			1920-1924, total			1925-1929, total		
	Ad- mitted	De- parted	Excess	Ad- mitted	De- parted	Excess	Ad- mitted	De- parted	Excess
Total	5,174,701	1,442,892	3,731,809	2,774,600	892,984	1,881,616	1,520,910	389,746	1,131,164
African (black)	33,527	6,603	26,924	43,092	8,239	34,853	4,850	4,043	807
Armenian	30,960	4,164	26,796	20,559	1,571	18,988	4,291	314	3,977
Bohemian and Mor- avian (Czech)	47,143	5,182	41,961	17,650	8,072	9,578	9,408	7,955	1,453
Bulgarian, Serbian, Montenegrin	60,180	35,846	24,334	14,509	43,069	-28,560	2,766	7,751	-4,985
Chinese	9,061	11,957	-2,896	19,374	21,884	-2,510	6,149	18,049	-11,900
Croatian and Slo- venian	162,693	59,480	103,213	23,611	15,398	8,213	4,046	2,320	1,726
Cuban	17,038	7,964	9,074	6,490	5,278	1,212	8,506	6,002	2,504
Dalmatian, Bos- nian, Herzegovin- ian	22,652	4,021	18,631	2,166	3,375	-1,209	409	2,100	-1,691
Dutch and Flemish	64,882	9,097	55,785	42,936	9,820	33,116	15,299	5,421	9,878
East Indian	2,824	675	2,149	1,046	779	267	240	416	-176
English	267,713	48,262	219,451	297,885	47,433	250,452	198,394	42,232	156,162
Finnish	57,717	15,637	42,080	15,311	6,037	9,274	3,045	2,747	348
French	96,439	18,567	77,872	148,132	17,527	130,605	99,710	7,835	91,875
German	363,930	67,420	296,510	223,894	20,712	203,182	279,265	20,845	249,420
Greek	192,247	70,093	116,154	59,076	51,833	7,243	10,883	10,305	-588
Hebrew	495,459	33,031	462,428	286,560	2,344	284,216	56,160	1,298	54,862
Irish	193,471	19,005	164,466	149,781	12,747	137,034	198,977	7,397	191,580
Italian (north)	174,871	64,804	110,067	67,105	32,296	34,809	11,191	15,298	-4,107
Italian (south)	971,866	352,486	618,880	401,834	205,941	195,893	61,831	79,690	-17,859
Japanese	30,788	10,756	20,032	37,304	17,907	19,397	3,178	5,505	-2,327
Korean	276	320	-44	447	179	268	196	181	15
Lithuanian	100,090	17,181	82,809	6,672	11,322	-4,650	2,006	1,918	88
Magyar	146,045	72,833	73,212	30,034	33,460	-3,426	5,404	4,883	581
Mexican	82,588	3,434	79,154	249,248	22,058	227,190	238,527	10,852	218,675
Pacific Islander	88	12	76	63	16	47	19	21	-2
Polish	531,979	145,735	436,244	62,603	99,471	-36,868	18,347	14,603	3,744
Portuguese	47,742	7,472	40,270	42,591	22,241	20,350	4,053	12,396	-8,345
Rumanian	65,360	19,881	45,479	11,467	36,495	-25,028	2,160	5,443	-3,283
Russian	155,002	51,904	103,098	21,628	17,472	4,156	6,013	3,168	2,845
Ruthenian	134,911	21,454	113,457	5,438	1,687	3,751	2,560	245	2,315
Scandinavian (Nor- wegians, Danes, and Swedes)	204,287	40,812	163,475	137,719	25,205	112,514	96,891	18,190	78,701
Scotch	110,820	16,572	94,248	181,379	8,673	152,706	125,448	10,342	115,106
Slovak	132,165	58,983	73,182	56,625	33,506	23,119	6,811	3,361	3,450
Spanish	43,081	13,805	29,276	60,110	24,810	35,300	4,269	14,557	-10,288
Spanish-American	6,302	2,103	4,199	13,760	6,430	7,330	14,802	7,993	6,809
Syrian	35,519	5,219	30,300	12,288	5,737	6,551	2,867	1,250	1,617
Turkish	8,245	6,244	2,001	1,125	2,746	-1,621	666	697	-31
Welsh	12,109	1,444	10,665	8,423	659	7,764	7,163	422	6,741
West Indian (other than Cuban)	5,990	2,523	3,467	7,753	3,413	4,340	1,853	3,406	-1,553
Other peoples	17,181	104,411	-87,230	6,912	5,137	1,775	2,197	1,295	902

¹ Includes 99,042 whose race was not specified.

PARTED WITH EXCESS OF ADMISSIONS OR DEPARTURES: BY RACE

immigrants see Table 108. For totals for period 1915-1919, see Statistical Abstract 1920, p. 98.

Fiscal year ended June 30—						Calendar year				Race or people
1928		1929		1930		1929		1930		
Ad-mitted	De-parted	Ad-mitted	De-parted	Ad-mitted	De-parted	Ad-mitted	De-parted	Ad-mitted	De-parted	
307,255	77,457	279,678	69,203	241,700	50,661	268,941	53,173	180,251	52,930	Total.
956	789	1,254	425	1,806	776	1,519	648	1,646	771	African (black).
1,062	47	929	26	790	57	755	43	648	44	Armenian.
1,248	1,327	1,427	1,308	653	574	1,152	664	450	610	Bohemian and Moravian (Czech).
531	1,396	685	1,341	744	846	823	922	533	829	Bulgarian, Serbian, and Montenegrin.
931	4,300	1,071	3,496	970	3,404	1,037	3,032	802	3,337	Chinese.
938	534	1,075	176	1,314	280	1,125	201	1,016	362	Croatian and Slovenian.
2,068	1,282	2,141	1,166	2,122	1,274	2,588	1,150	1,150	1,332	Cuban.
95	361	119	347	108	119	107	149	100	131	Dalmatian, Bosnian, and Herzegovinian.
2,880	1,084	2,949	1,101	4,713	998	3,702	893	4,165	1,230	Dutch and Flemish.
88	106	56	67	51	65	50	69	72	72	East Indian.
33,597	8,780	29,846	9,960	34,960	6,461	34,196	6,956	24,685	6,717	English.
544	647	509	487	556	331	451	270	495	573	Finnish.
17,963	1,915	16,957	1,621	13,771	1,945	17,591	1,827	8,313	1,967	French.
54,157	8,086	55,631	7,383	34,415	5,732	47,439	6,416	27,469	4,447	German.
2,848	2,525	3,025	1,793	3,793	785	3,482	834	3,677	924	Greek.
11,639	253	12,479	189	11,526	299	12,883	259	8,974	277	Hebrew.
38,193	1,649	30,922	1,659	34,947	1,940	32,975	1,753	26,516	2,165	Irish.
2,653	1,626	2,631	3,826	2,822	755	2,792	1,188	2,206	353	Italian (north).
16,037	15,834	16,452	8,610	20,494	2,206	19,570	8,841	17,126	2,441	Italian (south).
522	1,055	716	931	796	1,004	766	839	696	908	Japanese.
22	39	49	32	27	33	35	42	24	23	Korean.
326	351	409	270	426	194	428	186	378	313	Lithuanian.
1,112	1,024	1,342	820	1,542	668	1,453	714	1,364	569	Magyar.
57,765	3,873	38,980	7,172	11,915	6,296	22,717	7,774	5,652	6,641	Mexican.
2	3	4	3	-----	7	-----	7	5	2	Pacific Islander.
4,238	3,046	3,507	2,316	4,924	1,924	3,771	1,768	4,054	2,247	Polish.
844	1,430	853	1,961	780	336	873	566	721	242	Portuguese.
443	908	585	689	432	429	580	516	301	360	Rumanian.
1,249	642	1,352	548	1,634	472	1,586	487	1,418	482	Russian.
411	59	532	26	473	12	596	22	256	17	Ruthenian.
18,664	3,767	19,428	2,746	8,478	2,775	15,026	2,345	6,787	3,507	Scandinavian (Norwegians, Danes, and Swedes).
23,177	2,268	21,926	1,677	23,117	2,210	25,186	1,866	19,852	3,063	Scotch.
2,197	746	2,443	437	3,214	758	3,100	740	2,438	650	Slovak.
1,018	2,578	899	1,565	1,169	1,776	1,153	1,434	907	2,134	Spanish.
3,490	1,720	3,259	1,755	3,237	1,741	3,408	1,654	2,661	1,836	Spanish-American.
613	232	632	135	637	81	645	68	467	82	Syrian.
143	116	127	61	175	26	159	35	111	25	Turkish.
1,723	85	1,659	115	2,043	180	2,153	155	1,190	232	Welsh.
394	785	350	761	600	737	567	667	562	825	West Indian (other than Cuban).
484	189	438	202	526	155	502	173	364	160	Other peoples.

Source: Commissioner General of Immigration, Department of Labor.

No. 101.—IMMIGRANT ALIENS ADMITTED: PERCENTAGES, BY RACE OR PEOPLE, YEARS ENDED JUNE 30

Race or people	1910-1914	1920-1924	1925-1929	1929	1930	Race or people	1910-1914	1920-1924	1925-1929	1929	1930
Total.....	100.0	100.0	100.0	100.0	100.0	Italian (north).....	3.4	2.4	.7	.9	1.2
African (black).....	.6	1.6	.3	.4	.7	Italian (south).....	18.8	14.5	4.1	5.9	8.5
Armenian.....	.6	.7	.3	.3	.3	Japanese.....	.6	1.3	.2	.3	.3
Bohemian and Moravian (Czech).....	.9	.6	.6	.5	.3	Korean.....	(1)	(1)	(1)	(1)	(1)
Bulgarian, Serbian, Montenegrin.....	1.2	.5	.2	.2	.3	Lithuanian.....	1.9	.2	.1	.1	.2
Chinese.....	.2	.7	.4	.4	.4	Magyar.....	2.8	1.1	.4	.5	.6
Croatian and Slovenian.....	3.1	.9	.3	.4	.5	Mexican.....	1.6	9.0	15.7	13.9	4.9
Cuban.....	.3	.2	.6	.8	.9	Pacific Islander.....	(1)	(1)	(1)	(1)	(1)
Dalmatian, Bosnian, Herzegovinian.....	.4	.1	(1)	(1)	(1)	Polish.....	11.2	2.3	1.2	1.3	2.0
Dutch and Flemish.....	1.3	1.5	1.0	1.1	1.9	Portuguese.....	.9	1.5	.3	.3	.3
East Indian.....	.1	(1)	(1)	(1)	(1)	Rumanian.....	1.3	.4	.1	.2	.2
English.....	5.2	10.7	13.0	10.7	14.5	Russian.....	3.0	.8	.4	.5	.7
Finnish.....	1.1	.6	.2	.2	.2	Ruthenian.....	2.6	.2	.2	.2	.2
French.....	1.9	5.3	6.6	6.1	5.7	Scandinavian (Norwegians, Danes, Swedes).....	3.9	5.0	6.4	6.9	3.5
German.....	7.0	8.1	18.4	19.9	14.2	Scotch.....	2.1	5.8	8.2	7.8	11.6
Greek.....	3.7	2.1	.7	1.1	1.6	Slovak.....	2.6	2.0	.4	.9	1.3
Hebrew.....	9.6	10.3	3.7	4.5	4.8	Spanish.....	.8	2.2	.3	.3	.5
Irish.....	3.5	5.4	13.1	11.1	14.5	Spanish-American.....	.1	.5	1.0	1.2	1.3
						Syrian.....	.7	.4	.2	.2	.3
						Turkish.....	.2	(1)	(1)	(1)	.1
						Welsh.....	.2	.3	.5	.6	.8
						West Indian (other than Cuban).....	.1	.3	.1	.1	.2
						Other peoples.....	.3	.2	.1	.2	.2

¹ Less than one-tenth of 1 per cent.

Sources: Commissioner General of Immigration, Department of Labor.

No. 102.—IMMIGRANT ALIENS ADMITTED AND EMIGRANT ALIENS DEPARTED: BY RACE OR PEOPLE AND BY SEX, YEAR ENDED JUNE 30, 1930

NOTE.—For totals of both sexes combined, by race, see Table 100

Race or people	Admitted		Departed		Race or people	Admitted		Departed	
	Male	Female	Male	Female		Male	Female	Male	Female
Total.....	117,026	124,674	32,565	18,096	Japanese.....	544	252	733	271
African (black).....	785	1,021	283	493	Korean.....	22	5	26	7
Armenian.....	192	598	38	19	Lithuanian.....	127	299	114	80
Bohemian and Moravian (Czech).....	301	352	407	167	Magyar.....	669	873	412	256
Bulgarian, Serbian, and Montenegrin.....	236	508	671	175	Mexican.....	6,322	5,593	4,241	2,055
Chinese.....	721	249	3,086	318	Pacific Islander.....			3	4
Croatian and Slovenian.....	479	835	239	41	Polish.....	2,301	2,623	1,375	549
Cuban.....	1,535	587	849	425	Portuguese.....	364	416	231	105
Dalmatian, Bosnian, and Herzegovinian.....	36	72	73	46	Rumanian.....	124	308	285	144
Dutch and Flemish.....	2,808	1,905	622	376	Ruthenian (Russian).....	680	954	326	146
East Indian.....	43	8	62	3	Scandinavian (Norwegians, Danes, and Swedes).....	236	237	11	1
English.....	17,369	17,591	3,459	3,002	Scotch.....	4,833	3,645	1,667	1,108
Finnish.....	210	346	197	134	Slovak.....	13,329	14,788	1,221	939
French.....	7,349	6,422	1,047	898	Syrian.....	1,367	1,847	595	163
German.....	17,403	17,012	2,990	2,742	Spanish.....	573	596	1,430	346
Greek.....	1,570	2,223	642	143	Spanish American.....	1,914	1,323	1,053	688
Hebrew.....	4,762	6,764	183	116	Syrian.....	249	388	57	24
Irish.....	17,060	17,887	1,088	852	Turkish.....	67	108	20	6
Italian (north).....	974	1,848	591	164	Welsh.....	1,147	896	116	64
Italian (south).....	7,803	12,691	1,748	458	West Indian (except Cuban).....	269	331	261	476
					Other peoples.....	253	273	113	42

Source: Commissioner General of Immigration, Department of Labor.

No. 103.—ALIENS ADMITTED: BY CLASSES UNDER IMMIGRATION ACT OF 1924
AND BY REGION OF BIRTH, YEARS ENDED JUNE 30

Class	All countries		Europe		Asia		Canada and Newfoundland	
	1929	1930	1929	1930	1929	1930	1929	1930
All classes, total.....	479, 327	448, 214	316, 437	314, 262	20, 999	22, 100	84, 312	57, 112
Nonimmigrants, total.....	99, 974	106, 713	56, 573	63, 035	10, 315	10, 614	10, 429	10, 591
Government officials, their families, attendants, etc.....	6, 266	6, 389	2, 542	2, 491	853	1, 004	87	68
Temporary visitors.....	64, 310	70, 823	40, 374	45, 990	3, 215	3, 081	4, 836	6, 143
In transit through United States.....	27, 776	27, 991	13, 128	14, 042	5, 155	5, 564	5, 502	4, 370
To carry on trade under existing treaty.....	1, 622	1, 510	529	512	1, 062	965	4	4
Nonquota immigrants, total.....	232, 435	198, 004	115, 697	114, 211	9, 498	9, 336	53, 883	46, 521
Husbands, wives, and children of United States citizens.....	30, 313	32, 105	28, 633	30, 377	1, 345	1, 293	4	1
Returning residents.....	101, 007	99, 154	84, 478	81, 267	7, 263	7, 111	2, 668	2, 003
Natives of nonquota countries and their wives and children.....	97, 785	63, 404	517	456	9	8	51, 086	43, 888
Professors and ministers and their wives and children.....	1, 252	1, 340	980	1, 071	207	213	24	5
Students.....	1, 898	1, 902	1, 006	962	674	703	8	16
Women who had been citizens of the United States.....	132	72	53	52	-----	3	75	7
Spanish subjects admitted into Porto Rico.....	30	26	30	26	-----	-----	-----	-----
American Indians born in Canada.....	18	1	-----	-----	-----	-----	18	1
Quota immigrants, total.....	146, 918	141, 497	144, 167	137, 016	1, 186	2, 150	-----	-----
Class	Mexico		West Indies		Central and South America		Other countries	
	1929	1930	1929	1930	1929	1930	1929	1930
All classes, total.....	43, 304	17, 937	17, 383	18, 403	10, 645	10, 806	6, 237	5, 594
Nonimmigrants, total.....	2, 864	3, 230	9, 376	9, 613	5, 516	5, 377	4, 901	4, 233
Government officials, their families, attendants, etc.....	331	420	1, 072	1, 066	1, 205	1, 204	146	136
Temporary visitors.....	1, 882	2, 016	9, 883	7, 243	3, 459	3, 275	3, 661	3, 075
In transit through United States.....	651	794	1, 406	1, 287	846	891	1, 088	1, 037
To carry on trade under existing treaty.....	-----	-----	15	17	6	7	6	5
Nonquota immigrants, total.....	40, 440	14, 707	7, 276	7, 311	4, 990	5, 191	651	727
Husbands, wives, and children of United States citizens.....	-----	-----	209	263	25	42	97	124
Returning residents.....	939	2, 352	4, 230	4, 078	1, 010	1, 292	419	451
Natives of nonquota countries and their wives and children.....	39, 500	12, 352	2, 751	2, 865	3, 918	3, 824	4	11
Professors and ministers and their wives and children.....	1	-----	7	18	4	6	29	27
Students.....	-----	1	75	82	33	25	102	113
Women who had been citizens of the United States.....	-----	2	4	5	-----	2	-----	1
Quota immigrants, total.....	-----	-----	741	1, 479	136	238	685	614

¹ Includes Greenland, Miquelon, and St. Pierre.

Source: Commissioner General of Immigration, Department of Labor.

No. 104.—IMMIGRATION QUOTAS AND ALIENS ADMITTED AND CHARGED TO QUOTAS: BY NATIONALITY, YEARS ENDED JUNE 30

NOTE.—The immigration act of 1921 limited the number of aliens admitted annually of any nationality subject to the quota law, to 3 per cent of the number of foreign-born persons of such nationality resident in continental United States as determined by the Census of 1910; the population plan of the act of 1924, to 2 per cent according to the Census of 1930. The national origins clause of the latter act, which became effective July 1, 1929, provided that the quota of any nationality should be computed by applying to 150,000 the ratio between the calculated number of inhabitants in continental United States in 1920, owing their origin to the nationality concerned and the total inhabitants in the United States of all nationalities subject to the quota law. (See Table 100.) Under the act of 1924, the minimum quota is 100. Both immigrant and nonimmigrant aliens may appear in quota law statistics, or aliens of both classes may not be counted against quotas at all, as shown by Table 103.

Country or region	Under immigration act of 1921				Under immigration act of 1924				
	1923		1924		Annual quota, 1925-1929	Number admitted		Quota, 1930	Number admitted, 1930
	Quota ¹	Number admitted	Quota ¹	Number admitted		1925-1929, total	1929		
Total, all countries.....	357,803	335,480	357,803	357,642	184,687	761,622	148,918	153,714	141,497
Europe.....	356,135	333,815	356,170	356,009	181,546	756,598	145,845	150,591	140,459
Albania.....	288	288	288	288	100	449	85	100	110
Armenia (Russian).....	230	230	230	230	124	450	114	100	93
Austria.....	7,451	7,358	7,342	7,342	785	3,889	764	1,413	1,417
Belgium.....	1,563	1,563	1,563	1,563	512	2,550	512	1,304	1,118
Bulgaria.....	302	295	302	302	100	488	100	100	96
Czechoslovakia.....	14,357	14,357	14,357	14,357	3,073	14,821	2,990	2,874	2,898
Danzig, Free City of.....	301	263	301	301	228	1,101	214	100	112
Denmark.....	5,619	5,226	5,619	5,619	2,789	13,118	2,704	1,181	1,145
Estonia.....	1,348	241	1,348	1,224	124	601	124	116	112
Finland.....	3,921	3,921	3,921	3,921	471	2,345	470	569	650
Fiume, Free State of.....	71	67	71	66					
France.....	5,729	5,034	5,729	5,729	3,954	18,631	3,689	3,086	3,018
Germany.....	67,607	49,258	67,607	67,607	51,227	243,442	48,975	25,957	27,119
Greece.....	3,294	3,294	3,063	3,063	100	492	100	307	303
Hungary (including Sopron District).....	5,638	5,638	5,747	5,747	473	2,231	470	869	864
Iceland.....	75	59	75	43	100	300	52	100	41
Irish Free State.....					228,567	131,135	19,343	17,853	19,692
Italy.....	42,057	42,057	42,057	42,057	3,845	17,917	3,795	5,802	5,612
Latvia.....	1,540	1,513	1,540	1,540	142	689	141	236	202
Lithuania (including Memel and a part of Pinsk region).....	2,460	2,460	2,629	2,629	344	1,708	347	386	384
Luxemburg.....	92	92	92	92	100	485	100	100	96
Netherlands.....	3,607	3,607	3,607	3,607	1,648	7,871	1,577	3,153	2,825
Norway.....	12,202	12,202	12,202	12,202	6,453	30,544	6,068	2,377	2,546
Poland (including Eastern Galicia and part of Pinsk region).....	31,146	29,730	30,977	30,977	5,982	29,057	5,697	6,624	6,456
Portugal (including Azores and Madeira Islands).....	2,465	2,465	2,465	2,465	503	2,430	506	440	437
Rumania.....	7,419	7,419	7,419	7,419	503	2,987	591	295	294
Russia, European and Asiatic (excl. barred zone).....	24,405	24,405	24,405	24,405	2,248	10,748	2,071	2,784	2,676
Spain (including Canary Islands).....	912	912	912	912	131	641	126	252	248
Sweden.....	20,042	19,867	20,042	20,042	9,561	44,941	9,176	3,314	3,204
Switzerland.....	3,752	3,752	3,752	3,752	2,081	9,666	2,020	1,707	1,605
Turkey, European and Asiatic.....	2,388	2,388	2,654	2,654	100	479	100	226	224
United Kingdom ²	77,342	77,342	77,342	77,342	34,007	156,797	32,007	65,721	54,088
Yugoslavia.....	6,426	6,426	6,426	6,426	671	3,078	681	845	812
Other Europe.....	86	86	86	86	400	517	136	400	54
Asia.....	1,066	1,066	1,031	1,031	1,300	2,819	627	1,323	616
Africa.....	122	122	122	122	1,200	1,117	228	1,200	234
Australia and New Zealand.....	359	359	359	359	221	1,082	217	200	188
All others.....	121	118	121	121	400	6	1	400	

¹ Changes in quotas between 1923 and 1924 were necessitated by changes in boundaries and other adjustments.

² Figures for previous years included with United Kingdom.

³ Prior to 1925 figures include all Ireland; in 1925 to 1930, Northern Ireland only.

Sources: Commissioner General of Immigration, Department of Labor.

No. 105.—QUOTA AND NONQUOTA IMMIGRANTS ADMITTED: BY COUNTRY OR REGION OF BIRTH, YEAR ENDED JUNE 30, 1930

NOTE.—See headnote Table 104

Country	Quota immigrants	Nonquota immigrants			Country	Quota immigrants	Nonquota immigrants		
		From non-quota countries	Returning residents	Other exempt classes			From non-quota countries	Returning residents	Other exempt classes
All countries.....	141, 497	63, 404	99, 154	35, 448	United Kingdom—Con.				
Europe, total.....	137, 018	1 456	81, 267	32, 488	Scotland.....	21, 917	54	6, 163	289
Albania.....	110		352	256	Wales.....	2, 018	5	471	47
Austria.....	1, 417	1	780	354	Yugoslavia.....	782	2	1, 257	1, 117
Belgium.....	1, 118		656	109	Other Europe.....	1, 431	2	349	233
Bulgaria.....	95	2	71	104	America, total.....	1, 717	62, 929	10, 325	476
Czechoslovakia.....	2, 898	1	1, 860	1, 701	Canada and Newfoundland.....				
Denmark.....	1, 144	2	1, 406	133	Mexico.....	43, 888	2, 603	30	
Finland.....	559	1	1, 124	99	West Indies.....	12, 352	2, 352	3	
France.....	2, 812	6	3, 304	212	Central and South America.....	1, 479	2, 865	4, 078	368
Germany.....	27, 119	5	15, 758	678	Other America.....	232	3, 824	1, 280	74
Greece.....	362		1, 405	1, 604	Asia, total.....	6	18	7, 111	2, 217
Hungary.....	864		876	586	China.....	173	1	1, 739	380
Irish Free State.....	19, 692	7	4, 452	92	India.....	92	2	113	78
Italy.....	5, 610	151	14, 622	16, 479	Japan.....	15	1	4, 821	357
Lithuania.....	398	3	312	337	Palestine.....	189		65	189
Netherlands.....	2, 788		867	103	Syria.....	133	2	148	310
Norway.....	2, 546	7	2, 278	312	Turkey in Asia.....	165	1	158	788
Poland.....	6, 456	14	2, 692	3, 920	Other Asia.....	1, 383	1	67	115
Portugal ¹	433	12	2, 178	133	Africa.....	330	18	147	108
Rumania.....	670	2	784	1, 056	Australia and New Zealand.....	269	18	280	144
Russia.....	2, 281	11	576	881	Other countries.....	15		24	13
Spain.....	332	20	2, 765	318					
Sweden.....	3, 204	5	3, 314	155					
Switzerland.....	1, 005	2	1, 186	136					
Turkey in Europe.....	65	1	52	192					
United Kingdom—England.....	18, 480	120	8, 391	767					
N. Ireland.....	7, 860	11	956	85					

¹ Wives and children (born in quota countries) of natives of nonquota countries.² Including Azores, Cape Verde, and Madeira Islands.

No. 106.—ARRIVALS AND DEPARTURES OF ALIENS AND CITIZENS

Class	1910-1914, average	1915-1919, average	1920-1924, average	1925-1929, average	1929	1930
Aliens and citizens:						
Arrivals.....	1, 488, 422	454, 192	963, 630	888, 385	929, 282	923, 474
Departures.....	904, 423	416, 948	538, 089	632, 323	684, 340	734, 448
Excess of arrivals.....	583, 999	37, 244	375, 541	256, 062	244, 942	189, 026
Aliens, total:						
Arrivals.....	1, 215, 160	322, 549	716, 990	494, 500	479, 327	446, 214
Departures.....	551, 931	236, 172	323, 362	246, 721	252, 495	272, 425
Excess of arrivals.....	663, 229	86, 377	393, 628	247, 779	226, 829	173, 789
Aliens, immigrant or emigrant:						
Arrivals.....	1, 034, 940	234, 536	554, 920	304, 182	279, 678	241, 700
Departures.....	288, 578	123, 645	178, 597	77, 949	69, 203	50, 661
Excess of arrivals.....	746, 362	110, 891	376, 323	226, 233	210, 475	191, 039
Aliens, nonimmigrant or nonemigrant:						
Arrivals.....	180, 220	88, 013	162, 070	190, 318	199, 649	204, 514
Departures.....	263, 352	112, 327	144, 765	108, 772	183, 295	221, 761
Excess of arrivals (+) or departures (-).....	-83, 132	-24, 314	+17, 305	+81, 546	+16, 354	-17, 250
Citizens:						
Arrivals.....	273, 262	131, 643	246, 640	393, 885	449, 955	477, 260
Departures.....	352, 492	180, 776	264, 727	385, 602	431, 842	462, 023
Excess of arrivals (+) or departures (-).....	-79, 230	-49, 133	-18, 087	+8, 283	+18, 113	+15, 237
Citizens permanently deported:						
Naturalized.....		14, 097	7, 097	3, 675	2, 146	1, 597
Native-born.....		144, 174	49, 117	20, 579	21, 297	19, 142

¹ Average for 1918 and 1919.

Source of Tables 105 and 106: Commissioner General of Immigration, Department of Labor.

No. 107.—ARRIVALS OF PASSENGERS AT THE PRINCIPAL PORTS FROM FOREIGN COUNTRIES: YEARS ENDED JUNE 30

NOTE.—Figures for immigrants and nonimmigrant aliens cover admissions only. In addition, there are debarred aliens among the arrivals who, after being examined, are found inadmissible and returned to the countries whence they came

Port and class	1900-1909, average	1910-1914, average	1915- 1919, average	1920- 1924, average	1925- 1929, average	1928	1929	1930
United States, total.....	1,080,019	1,438,422	454,192	963,680	888,385	931,586	929,282	923,474
United States citizens.....	166,236	273,262	131,643	246,640	393,885	430,955	449,955	477,260
Immigrants.....	820,239	1,034,940	234,536	554,920	304,182	430,955	279,678	241,700
Nonimmigrant aliens.....	73,544	180,220	88,013	162,070	190,318	198,370	199,649	204,514
New York.....	812,848	1,048,710	193,356	571,942	551,927	590,376	612,558	616,295
United States citizens.....	128,988	173,578	55,192	161,265	272,872	299,272	313,030	326,914
Immigrants.....	630,141	759,791	100,970	321,403	153,683	157,887	158,238	147,982
Nonimmigrant aliens.....	53,719	115,341	37,194	89,274	125,372	133,217	141,290	141,369
Boston.....	64,942	78,896	13,034	30,329	19,445	22,361	18,406	44,938
United States citizens.....	12,351	11,498	2,723	4,486	8,223	10,986	9,201	31,132
Immigrants.....	47,913	52,474	8,801	24,168	7,162	5,680	5,002	9,483
Nonimmigrant aliens.....	4,678	9,925	1,510	1,675	4,060	5,695	4,203	4,323
Philadelphia.....	24,183	54,823	2,385	10,627	815	580	571	1,716
United States citizens.....	3,510	3,506	462	1,355	413	262	262	1,363
Immigrants.....	20,203	43,547	1,667	8,597	150	96	76	72
Nonimmigrant aliens.....	470	2,770	256	675	252	222	233	261
Baltimore.....	44,707	31,283	914	511	198	166	244	335
United States citizens.....	1,277	1,126	76	132	110	69	137	205
Immigrants.....	42,994	29,365	780	317	50	52	50	73
Nonimmigrant aliens.....	436	762	58	62	38	45	57	57
New Orleans.....	18,422	11,674	11,199	11,052	13,050	13,742	13,373	13,057
United States citizens.....	13,925	7,837	6,808	6,474	9,246	9,820	9,642	9,026
Immigrants.....	13,288	1,791	1,031	1,407	847	1,045	817	765
Nonimmigrant aliens.....	11,209	2,046	2,400	3,171	2,957	2,868	2,914	2,666
San Francisco.....	10,729	14,053	19,587	24,738	16,245	17,000	17,768	17,874
United States citizens.....	3,609	5,389	5,460	6,976	6,791	6,943	7,530	7,812
Immigrants.....	5,115	4,776	8,442	7,659	2,297	2,312	2,590	3,344
Nonimmigrant aliens.....	2,005	3,887	5,685	10,103	7,157	7,745	7,646	6,818
Seattle.....	14,537	4,627	6,911	8,733	5,583	5,286	4,952	5,580
United States citizens.....	1,667	794	614	1,739	2,332	2,306	2,277	2,580
Immigrants.....	13,136	2,208	3,938	4,046	959	522	554	716
Nonimmigrant aliens.....	1,734	1,625	2,359	2,948	2,292	2,458	2,091	2,284

¹ Average, 1906 to 1909.

Source: Commissioner General of Immigration, Department of Labor.

No. 108.—DEPARTURES OF PASSENGERS FROM THE UNITED STATES FOR FOREIGN COUNTRIES: YEARS ENDED JUNE 30

	1900- 1909, average	1910- 1914, average	1915- 1919, average	1920- 1924, average	1925- 1929, average	1927	1928	1929	1930
Total.....	487,425	904,423	416,948	588,066	632,323	623,296	703,931	684,940	734,446
Male.....	324,402	631,827	319,331	384,871	368,017	361,966	406,485	387,507	406,354
Female.....	163,023	272,595	97,017	203,217	263,406	261,330	287,446	296,833	328,004
Children ¹	52,455	99,343	39,053	75,863	56,903	59,723	55,237	61,539	67,960
Adults ¹	434,970	805,074	377,895	512,225	575,420	563,573	648,094	622,801	666,488
Cabin ²	193,822	457,514	209,593	323,302	441,217	410,125	455,214	576,942	557,326
Steerage ³	293,603	446,909	207,355	264,786	191,106	213,171	248,717	107,398	177,122

¹ Prior to 1910 the division point is 12 years, from 1910 to 1917, inclusive, 14 years, thereafter, 16.

² Figures include departures by rail, ferry, or afoot via the Canadian and Mexican borders.

³ Prior to 1910 designated as "Other than cabin passengers."

Source: Prior to July 1, 1907, the Bureau of Statistics; subsequently, the Bureau of Immigration, Department of Labor.

No. 109.—NATIONAL ORIGIN OF THE WHITE POPULATION OF THE UNITED STATES: 1920

NOTE.—The table gives the national origin of the white population of the United States as determined as a basis for immigration quotas under the provisions of the Immigration Act of 1924. The percentage of the total white population derived from each country of origin is expressed in terms of the equivalent number of inhabitants. "Colonial Stock" is used to designate that portion of the white population which is descended from the population enumerated in the first census, taken in 1790; "post colonial stock," that which is descended from or consists of immigrants coming to the United States after 1790. Non-quota countries include Canada, Newfoundland, Mexico, Cuba, Haiti, the Dominican Republic, and the 16 independent Republics of Central and South America.

Country of origin	Number (in thousands)						Per cent distribution		
	Total	Colonial stock	Post-colonial stock				Total	Colonial stock	Post-colonial stock
			Total	Immigrants	Children of immigrants	Grand-children and later generations			
Total.....	94,821	41,289	53,532	13,713	19,190	20,629	100.0	100.0	100.0
Quota countries.....	89,507	40,324	49,182	12,071	17,621	19,490	94.4	97.7	91.9
Austria.....	843	14	829	306	415	108	.9	(¹)	1.5
Belgium.....	778	602	176	63	62	51	.8	1.5	.3
Czechoslovakia.....	1,715	55	1,660	560	904	197	1.8	.1	3.1
Denmark.....	705	93	612	190	277	144	.7	.2	1.1
Estonia.....	69	—	69	34	28	7	.1	—	.1
Finland.....	339	4	335	150	147	39	.4	(¹)	.6
France.....	1,842	767	1,075	155	325	594	1.9	1.9	2.0
Germany.....	15,489	3,037	12,452	1,672	4,051	6,728	16.3	7.4	23.3
Great Britain and Northern Ireland.....	39,216	31,804	7,412	1,365	2,308	3,739	41.4	77.0	13.8
Greece.....	183	—	183	135	47	1	.2	—	.3
Hungary.....	519	—	519	319	184	16	.5	—	1.0
Irish Free State.....	10,653	1,822	8,832	821	2,098	5,913	11.2	4.4	16.5
Italy.....	3,462	—	3,462	1,612	1,671	178	3.7	—	6.5
Latvia.....	141	—	141	69	56	16	.1	—	.3
Lithuania.....	230	—	230	117	89	25	.2	—	.4
Netherlands.....	1,881	1,367	515	133	205	176	2.0	3.3	1.0
Norway.....	1,419	75	1,343	364	597	382	1.5	.2	2.5
Poland.....	3,893	9	3,884	1,814	1,780	290	4.1	(¹)	7.3
Portugal.....	263	24	239	104	105	30	.3	.1	.4
Rumania.....	176	—	176	89	84	3	.2	—	.3
Russia (Europe and Asia).....	1,661	4	1,657	767	762	127	1.8	(¹)	3.1
Spain.....	150	38	112	50	25	37	.2	.1	.2
Sweden.....	1,977	217	1,760	626	776	360	2.1	.5	3.3
Switzerland.....	1,019	389	630	119	204	308	1.1	.9	1.2
Syria and Lebanon.....	73	—	73	42	31	—	.1	—	.1
Turkey.....	135	—	135	103	31	1	.1	—	.3
Yugoslavia.....	504	—	504	221	266	18	.5	—	.9
All other quota countries.....	171	4	167	72	94	2	.2	(¹)	.3
Nonquota countries.....	5,314	904	4,350	1,641	1,570	1,139	5.6	2.3	8.1

¹ Less than one-tenth of 1 per cent.

5. EDUCATION

No. 110.—SUMMARY OF PUBLIC ELEMENTARY AND SECONDARY SCHOOLS: CONTINENTAL UNITED STATES

	1870	1880	1890	1900	1910
Total population.....	1 38,558,371	1 50,155,783	1 62,947,714	1 75,994,575	1 91,972,266
Population 5-17 years, inclusive.....	1 12,055,443	1 15,065,767	1 18,543,201	1 21,538,024	1 24,239,948
Per cent of total population.....	31.3	30.1	29.6	28.3	26.4
Pupils enrolled in public schools.....	6,871,522	9,867,505	12,722,581	15,503,110	17,813,852
Per cent of total population.....	17.82	19.67	20.32	20.40	19.37
Per cent of population 5-17, incl.....	57.00	65.50	68.61	71.98	73.49
Average daily attendance.....	4,077,347	6,114,143	8,163,635	10,632,772	12,827,307
Per cent of pupils enrolled.....	59.3	62.3	64.1	68.6	72.1
Average number of days schools in session.....	132.2	130.3	134.7	144.3	157.5
Average number of days attended per enrolled pupil.....	78.4	81.1	86.3	99.1	113.0
Number of teachers.....	200,515	286,593	363,922	423,062	523,210
Male.....	77,529	122,795	125,525	126,588	110,481
Female.....	122,986	163,798	238,397	296,474	412,729
Per cent male teachers.....	38.7	42.8	34.5	29.9	21.1
Salaries: Teachers, supervisors, and principals (thousands of dollars).....	37,795	55,886	91,708	137,495	253,757
Average annual salary per teacher.....	\$ 189	\$ 195	\$ 252	\$ 325	\$ 485
Total expenditure for education (thousands of dollars).....	63,397	78,095	140,507	214,965	426,250
Per capita of total population.....	\$1.64	\$1.56	\$2.24	\$2.84	\$4.64
Per capita of population 5-17, inclusive.....	\$5.26	\$5.16	\$7.63	\$9.98	\$17.51
Per capita of enrollment.....	\$9.23	\$7.91	\$11.04	\$13.87	\$23.93

	1920	1922	1924	1926	1928
Total population.....	1 105,710,620	2 109,872,675	2 113,202,319	2 116,531,963	2 119,861,607
Population 5-17 years, inclusive.....	2 27,723,788	2 28,627,201	2 29,345,911	2 30,004,621	2 30,887,167
Per cent of total population.....	26.2	26.1	25.9	25.8	25.8
Pupils enrolled in public schools.....	21,578,316	23,239,227	24,288,808	24,741,468	25,179,696
Per cent of total population.....	20.4	21.1	21.5	21.2	21.0
Per cent of population 5-17, incl.....	77.8	81.2	82.8	82.3	81.5
Average daily attendance.....	16,150,035	18,432,213	19,132,451	19,855,881	20,608,353
Per cent of pupils enrolled.....	74.8	79.3	78.8	80.3	81.8
Average number of days schools in session.....	161.9	164.0	163.3	169.3	171.5
Average number of days attended per enrolled pupil.....	121.2	130.6	132.5	135.9	140.4
Number of teachers.....	679,533	722,976	761,308	814,169	831,034
Male.....	95,666	118,085	128,731	138,810	138,193
Female.....	583,867	604,891	632,577	675,359	693,741
Per cent male teachers.....	14.1	16.3	16.9	17.0	16.6
Salaries: Teachers, supervisors, and principals (thousands of dollars).....	590,120	860,963	949,877	1,061,583	1,164,583
Average annual salary per teacher.....	\$ 871	\$ 1,166	\$ 1,227	\$ 1,277	\$ 1,364
Total expenditure for education (thousands of dollars).....	1,036,151	1,580,671	1,820,744	2,026,308	2,184,847
Per capita of total population.....	\$9.80	\$14.39	\$16.08	\$17.39	\$18.23
Per capita of population 5-17, inclusive.....	\$37.37	\$55.22	\$62.04	\$67.40	\$70.74
Per capita of enrollment.....	\$48.02	\$68.02	\$74.96	\$81.90	\$86.77

¹ Census enumeration as of June 1, 1870 to 1900, Apr. 15, 1910, and Jan. 1, 1920.

² Census estimates for July 1. Figures for total population are revised estimates based on 1920 and 1930 census data. Revised figures for population 5-17 years of age not yet available.

³ Figures do not agree with those in Tables 116 and 117, as the latter are based on estimated population 5 to 17 years of age.

⁴ Computed from number of teaching positions.

⁵ Computed from the above revised estimates of population.

⁶ Computed from number of teaching positions plus supervisors and principals whose salaries are included.

Source: Office of Education, Department of the Interior.

No. 111.—ELEMENTARY, COMMERCIAL, SECONDARY, NORMAL SCHOOL, AND COLLEGE ENROLLMENTS: CONTINENTAL UNITED STATES

Schools	1890	1900	1910	1920	1928
Elementary and kindergarten, total.....	14,181,415	18,224,784	18,457,228	20,864,488	23,503,418
<i>Kindergartens (public and private).....</i>	¹ 81,227	225,394	² 185,471	510,949	749,946
Public elementary schools (including public kindergartens).....	12,519,518	14,983,859	16,898,791	19,378,927	21,208,417
Private elementary schools (largely estimated).....	1,661,897	1,240,925	1,558,437	1,485,561	2,234,999
Secondary students, total.....	357,813	695,903	1,111,393	2,494,676	4,321,361
Public high schools.....	202,963	519,251	915,061	² 2,199,389	³ 3,911,279
Private high schools.....	94,931	110,797	117,400	⁴ 213,920	⁵ 341,153
Preparatory schools (in colleges and universities).....	51,749	56,285	66,042	59,309	50,598
Secondary students in normal schools.....	8,170	9,570	12,890	22,058	18,336
College and normal students, total.....	156,756	237,550	355,215	597,457	1,143,141
Normal schools and teachers colleges (excluding secondary students).....	34,314	69,551	88,561	135,012	274,348
Colleges, universities, and professional schools (excl. preparatory students).....	121,942	167,999	266,654	462,445	868,793
Private commercial and business schools....	78,920	91,549	155,244	335,181	⁶ 188,368

¹ 1888.³ 1900.⁵ See headnote, Table 120.² Public only.⁴ From State reports.⁶ 1925.

Source: Office of Education, Department of the Interior.

No. 112.—PUBLIC HIGH SCHOOLS AND PRIVATE HIGH SCHOOLS AND ACADEMIES: CONTINENTAL UNITED STATES

NOTE.—Data for public high schools are from reports received from the schools, 18,116 public high schools out of a total of approximately 24,000 having furnished complete reports in 1928. The total enrollment in all high schools as reported by the State departments of education are shown for 1920 and 1928 in Table 111.

	1890	1900	1910	1920	1926	1928
ALL HIGH SCHOOLS AND ACADEMIES						
Schools reporting.....	4,158	7,983	19,994	16,419	20,060	20,564
Total secondary pupils ¹	297,894	630,048	1,032,461	2,041,308	3,313,085	3,623,722
Per cent of total population.....	0.47	0.83	1.12	1.93	² 2.84	³ 3.02
Number of persons 14 to 17 years of age in total population ⁴	5,354,653	6,152,405	7,220,298	7,735,841	8,572,000	8,782,417
Ratio of number of pupils to total number of age specified, per cent.....	5.56	10.24	14.30	26.38	38.65	41.26
PUBLIC HIGH SCHOOLS						
Schools reporting.....	2,526	6,005	10,213	14,326	17,710	18,116
Teachers, total.....	⁴ 9,190	20,372	41,687	⁵ 97,654	⁶ 163,555	⁶ 182,637
Men.....	3,397	10,172	18,890	34,396	58,496	64,931
Women.....	5,280	10,200	22,777	63,258	105,059	117,706
Secondary pupils, total ¹	202,963	519,251	915,061	1,857,155	3,086,009	3,354,473
Boys.....	85,451	216,207	398,625	822,967	1,445,886	1,593,605
Girls.....	116,351	303,044	516,536	1,034,188	1,610,123	1,755,868
Colored students (included above).....	6,593	8,595	12,696	27,631	76,713	96,107
First year.....	(⁶)	(⁶)	392,505	742,320	1,108,158	1,212,894
Second year.....	(⁶)	(⁶)	247,936	498,796	823,191	900,179
Third year.....	(⁶)	(⁶)	163,176	346,684	611,986	670,089
Fourth year.....	(⁶)	(⁶)	111,444	261,369	504,355	546,523
Postgraduate.....	(⁶)	(⁶)	—	7,986	17,319	18,783
Per cent of total population in public high schools.....	0.32	0.68	1.00	1.76	² 2.63	² 2.80
Number graduated during year, total.....	21,882	61,737	111,363	230,902	434,539	474,735
Boys.....	7,692	22,575	43,657	90,516	190,054	210,915
Girls.....	14,190	39,162	67,706	140,386	244,485	263,820

¹ Excludes seventh and eighth grades in junior high schools.² Computed by the Bureau of Foreign and Domestic Commerce, based on revised estimates of population.³ Census enumerations, 1890, 1900, 1910, and 1920. Census estimates as of July 1 for 1926 and 1928.⁴ Includes teachers not classified by sex.⁵ Includes teachers in junior high schools as follows: 1920, men, 1,361, women, 5,069; 1926, men, 5,238, women, 18,444; 1928, men, 7,305, women, 24,634.⁶ No data.

No. 112.—PUBLIC HIGH SCHOOLS AND PRIVATE HIGH SCHOOLS AND ACADEMIES: CONTINENTAL UNITED STATES—Continued

	1890	1900	1910	1920	1926	1928
PRIVATE HIGH SCHOOLS AND ACADEMIES						
Schools reporting.....	1,632	1,978	1,781	2,093	2,350	2,448
Teachers, total.....	7,209	10,117	11,146	14,946	18,025	20,333
Men.....	3,272	4,275	4,512	5,698	6,929	7,866
Women.....	3,937	5,842	6,634	9,248	11,107	12,467
Secondary pupils, total.....	94,931	110,787	117,400	184,153	248,076	269,249
Boys.....	47,534	55,734	55,474	84,222	114,617	128,596
Girls.....	47,397	55,053	61,926	99,931	133,459	140,653
Colored (included above).....		2,590	5,888	8,820	10,201	8,802
Total in schools for boys only.....			26,838	47,925	63,050	74,954
Total in schools for girls only.....			28,317	55,558	76,323	78,775
Total in coeducational schools.....			62,245	80,570	108,703	115,520

No. 113.—NORMAL SCHOOLS AND TEACHERS' COLLEGES (STATE, COUNTY, CITY, AND PRIVATE): CONTINENTAL UNITED STATES

	1900	1910	1920	1924	1928	1930
ALL NORMAL SCHOOLS AND TEACHERS' COLLEGES						
Number reporting.....	305	264	370	382	339	331
Instructors, total.....	4,367	5,914	¹ 9,468	12,517	14,462	14,463
Men.....	1,856	2,195	¹ 3,512	4,949	5,831	5,995
Women.....	2,511	3,719	¹ 5,956	7,568	8,631	8,468
Students in all courses, total.....	² 118,549	² 132,438	162,373	273,107	297,430	279,195
Men.....	47,851	37,823	29,107	53,351	61,573	60,935
Women.....	68,698	94,615	133,266	219,756	235,857	218,260
Students in normal courses, total.....	69,551	88,561	135,012	245,649	274,348	284,257
Men.....	24,157	19,746	19,068	42,532	52,054	54,123
Women.....	45,394	68,815	115,944	203,117	222,294	210,134
Graduates from normal courses during year.....	11,359	15,430	20,920	40,484	49,627	49,227
Enrollment in model schools.....	35,397	66,180	91,941	85,585	71,685	90,601
Volumes in libraries.....	807,968	1,521,828	2,380,373	2,926,023	3,536,032	4,065,076
Receipts, all sources (1,000 dollars).....	5,232	14,638	31,275	48,949	70,017	69,984
STATE NORMAL SCHOOLS AND TEACHERS' COLLEGES³						
Number.....	127	151	182	196	206	206
Instructors.....	2,199	3,840	¹ 7,162	10,153	12,169	12,572
Students in all courses.....	² 60,309	² 94,143	140,382	239,226	267,184	256,270
Students in normal courses.....	41,655	71,447	118,601	219,906	249,533	243,964
TEACHERS' COLLEGES (INCLUDED ABOVE)						
Number.....			45	88	137	140
Instructors.....			¹ 2,504	6,022	9,653	10,262
Students in all courses.....			61,906	151,502	219,119	215,187
Students in normal courses.....			54,721	140,029	206,799	206,750
CITY AND COUNTY NORMAL SCHOOLS						
Number.....	30	40	128	119	74	73
Instructors.....	550	845	1,098	843	850	893
Students in all courses.....	² 7,665	² 16,940	12,527	15,689	15,579	12,385
Students in normal courses.....	4,592	7,773	12,527	15,689	15,579	12,385
PRIVATE NORMAL SCHOOLS						
Number.....	148	73	60	67	59	52
Instructors.....	1,618	1,229	1,208	1,521	1,443	998
Students in all courses.....	43,675	21,555	9,464	18,192	14,667	10,540
Students in normal courses.....	23,304	9,341	3,884	10,054	9,236	7,938

¹ Private teachers' colleges for Utah revised to exclude 44 men and 21 women teachers in secondary schools, previously included.

² A number of pupils in model schools are included in these data. ³ Includes all teachers' colleges.

Source of Tables 112 and 113: Office of Education, Department of the Interior.

**No. 114.—UNIVERSITIES, COLLEGES, AND PROFESSIONAL SCHOOLS:
CONTINENTAL UNITED STATES**

	1890	1900	1910	1920 ¹	1924	1926	1928
PROFESSORS AND INSTRUCTORS							
Total, excluding duplicates.....	13,585	22,134	33,631	42,882	56,279	62,224	67,209
Men.....	10,670	18,343	28,477	34,111	44,545	48,649	52,203
Women.....	2,889	3,791	5,154	8,771	11,934	13,575	14,946
Preparatory departments.....	2,803	4,078	4,548	4,282	4,372	3,917	3,267
Men.....	2,572	2,807	2,807	2,714	2,615	2,189	1,834
Women.....	1,506	1,741	1,741	1,568	1,757	1,728	1,433
Collegiate departments.....	6,198	11,219	17,281	28,113	38,025	43,326	50,122
Men.....	9,014	14,051	21,044	28,872	28,872	32,605	36,783
Women.....	2,205	3,230	6,230	9,241	9,153	10,721	13,339
Professional departments.....	3,995	8,277	13,285	10,915	13,803	14,733	14,015
Men.....	12,886	10,003	13,381	14,152	14,152	14,873	14,873
Women.....	399	312	422	581	581	542	542
Other departments.....				2,221	2,328	1,435	116
Men.....				982	1,073	550	27
Women.....				1,239	1,255	885	89
STUDENTS							
Total, excluding duplicates.....	173,691	224,284	332,698	521,754	726,124	822,895	919,381
Men.....	119,860	162,899	227,995	334,226	457,701	509,732	563,244
Women.....	53,831	61,385	104,701	187,528	268,423	313,163	356,137
Preparatory departments.....	51,749	56,285	66,042	59,309	61,858	55,632	50,588
Men.....	29,530	34,814	42,616	38,398	38,825	33,185	30,206
Women.....	22,219	21,471	23,426	20,911	23,033	22,447	20,382
Collegiate departments.....	65,274	104,098	174,213	341,082	486,209	595,458	695,219
Men.....	44,650	68,047	113,074	212,405	289,817	347,665	402,242
Women.....	20,624	36,051	61,139	128,677	196,482	247,793	292,977
Graduate departments.....	2,382	5,881	9,370	15,612	28,799	32,500	44,165
Men.....	1,973	4,112	6,504	9,837	18,444	20,159	26,540
Women.....	409	1,719	2,866	5,775	10,355	12,341	17,625
Professional departments ¹	33,011	58,070	71,267	57,181	91,516	98,413	99,424
Men.....	32,034	55,926	65,569	53,295	85,865	92,591	93,639
Women.....	977	2,144	5,688	3,886	5,651	5,822	5,785
Other departments.....				65,859	73,003	53,566	39,153
Men.....				27,533	33,144	23,211	16,399
Women.....				38,326	39,859	30,355	22,754
Students in engineering courses (in- cluded above).....	1,195	11,415	30,337	51,908	57,609	59,315	66,637
DEGREES CONFERRED							
Baccalaureate.....	6,853	14,018	22,687	38,552	61,285	71,529	83,065
Men.....		9,547	15,267	23,272	36,258	41,106	45,912
Women.....		4,471	7,420	15,280	25,027	30,423	37,153
Professional ²	8,686	13,392	14,512	8,774	18,207	20,096	19,917
Men.....				8,272	17,357	19,047	18,966
Women.....				502	940	1,049	951
Graduate.....	1,135	1,952	2,541	4,853	9,261	11,451	13,834
Men.....		1,628	1,939	3,457	6,447	7,700	8,976
Women.....		324	602	1,396	2,814	3,751	4,858
Ph. D., on examination.....	126	342	409	532	1,064	1,302	1,447
Men.....		322	365	439	914	1,115	1,249
Women.....		20	44	93	150	187	198

¹ Includes students in theology, law, medicine, dentistry, pharmacy, osteopathy, and veterinary medicine.

² First degrees in theology, law, medicine, dentistry, pharmacy, osteopathy, and veterinary medicine.

Source: Office of Education, Department of the Interior.

NO. 115.—PUBLIC ELEMENTARY AND SECONDARY SCHOOLS: NUMBER AND SALARY OF TEACHERS

Division and State or outlying area	Number of teachers				Per cent of teachers male		Salaries of teachers, super- visors, and principals			
	1900	1910	1920	1928	1900	1928	Total, 1928 (1,000 dollars)	Average annual salary (dollars)		
								1900	1920	1928
Continental U. S.	423,082	523,210	679,533	831,984	29.9	16.6	1,164,583	325	871	1,364
New England	32,549	36,723	43,480	51,016	11.0	11.5	84,769	424	1,064	1,584
Maine	6,445	7,457	7,020	6,583	16.4	13.0	5,710	191	603	927
New Hampshire	2,740	3,040	3,047	3,001	8.9	12.0	3,613	254	759	1,185
Vermont	3,742	3,257	2,902	2,946	13.6	8.8	2,745	176	667	988
Massachusetts	13,575	15,321	19,085	25,251	8.8	12.9	48,773	602	1,262	1,823
Rhode Island	1,887	2,371	2,971	3,815	9.5	10.9	5,894	536	1,070	1,382
Connecticut	4,160	5,277	8,455	9,420	9.0	8.6	18,024	486	1,124	1,715
Middle Atlantic	71,250	92,657	123,254	150,285	21.7	14.7	308,542	481	1,133	1,978
New York	34,848	45,074	61,703	70,849	14.9	12.6	165,567	552	1,256	2,337
New Jersey	7,012	12,087	17,440	23,877	12.9	11.3	49,942	546	1,282	2,002
Pennsylvania	29,390	35,496	44,111	55,559	32.0	18.8	91,033	381	920	1,538
East North Central	96,934	107,208	128,955	180,980	31.3	18.6	250,556	350	1,010	1,518
Ohio	26,017	27,841	33,751	41,671	40.4	19.7	65,338	349	1,088	1,529
Indiana	15,617	17,267	17,209	21,003	46.2	28.2	34,101	322	964	1,430
Illinois	26,313	29,384	36,599	44,585	26.4	16.2	74,714	440	1,081	1,634
Michigan	15,924	17,987	24,302	33,119	20.3	16.8	49,457	283	911	1,543
Wisconsin	13,063	14,729	17,094	19,952	18.4	14.4	26,946	288	915	1,290
West North Central	85,437	99,138	117,051	120,059	24.9	13.5	188,171	394	797	1,129
Minnesota	10,586	15,157	19,575	21,484	19.4	9.4	27,411	363	882	1,258
Iowa	28,780	24,598	27,660	23,730	17.2	7.9	26,985	195	827	1,070
Missouri	16,201	18,365	21,126	24,871	37.6	20.9	28,938	289	797	1,164
North Dakota	4,083	7,387	8,975	8,550	28.8	15.9	8,105	200	728	837
South Dakota	4,802	6,005	7,853	8,067	24.4	9.5	7,779	196	696	1,105
Nebraska	9,463	11,099	14,873	14,216	21.8	10.6	15,995	279	765	1,092
Kansas	11,513	13,467	16,989	19,141	32.7	18.1	22,958	276	761	1,166
South Atlantic	48,994	62,187	84,688	110,599	40.7	15.8	103,811	203	560	925
Delaware	831	993	1,134	1,398	25.3	11.5	2,076	336	848	1,451
Maryland	5,116	5,514	6,675	8,652	21.7	13.9	11,903	418	902	1,418
Dist. of Columbia	1,226	1,631	2,096	2,599	13.1	11.8	6,077	684	1,359	2,106
Virginia	8,954	10,443	14,271	16,341	31.5	9.7	13,856	173	646	822
West Virginia	7,067	8,782	11,221	14,845	57.9	29.0	17,089	174	639	1,122
North Carolina	7,387	11,216	16,852	23,673	49.4	15.5	20,120	110	464	837
South Carolina	5,564	6,968	9,699	13,065	43.5	15.0	10,055	134	464	769
Georgia	10,120	12,625	15,921	18,805	44.0	15.4	12,253	179	426	647
Florida	2,729	4,015	6,819	11,221	36.9	12.0	10,382	203	518	906
East South Central	34,693	40,308	51,145	67,397	44.5	21.8	51,008	173	423	737
Kentucky	10,427	11,100	13,348	16,007	45.5	25.2	13,647	238	413	851
Tennessee	9,195	10,288	13,277	18,042	54.0	22.6	14,567	153	494	835
Alabama	6,578	8,756	12,558	16,795	30.1	16.8	12,370	140	484	747
Mississippi	8,493	10,166	11,962	16,553	44.2	20.7	10,424	142	291	545
West South Central	28,478	46,023	63,832	83,276	50.9	21.3	72,223	229	643	864
Arkansas	6,959	9,522	10,476	12,767	59.7	28.8	8,675	174	477	680
Louisiana	4,157	6,286	8,966	11,473	47.9	12.6	11,521	227	723	980
Oklahoma	2,343	9,473	15,389	19,130	42.8	23.1	18,421	165	768	963
Texas	15,019	20,742	29,001	39,906	48.9	20.4	33,606	266	612	842
Mountain	9,596	15,974	30,130	34,820	27.0	18.5	45,395	400	956	1,288
Montana	1,214	2,250	7,215	6,377	16.6	12.8	6,881	470	958	1,137
Idaho	1,060	2,232	3,982	4,569	31.2	21.3	5,300	257	932	1,160
Wyoming	570	1,109	2,232	3,124	15.6	18.4	3,646	316	869	1,151
Colorado	3,597	5,200	7,386	9,812	20.9	18.8	14,225	455	929	1,450
New Mexico	966	1,474	2,752	3,187	55.2	20.8	3,334	236	803	1,037
Arizona	399	851	1,955	2,898	27.3	17.4	4,846	474	1,279	1,687
Utah	1,466	2,369	3,904	4,032	36.5	23.0	5,847	415	992	1,299
Nevada	324	489	704	821	11.1	15.3	1,316	488	1,163	1,504
Pacific	15,131	22,992	36,998	53,552	23.2	15.3	112,120	508	1,182	1,933
Washington	3,784	7,170	9,877	10,426	28.9	14.0	17,553	362	1,229	1,538
Oregon	3,742	4,453	7,778	7,940	28.4	16.4	11,037	240	870	1,348
California	7,605	11,369	19,343	35,186	17.8	15.5	83,530	709	1,272	2,176
Alaska Territory			104	217		11.5	347		1,325	1,551
American Samoa				45		86.7	13			293
Canal Zone			102	138		42.8			1,324	1,588
Guam				124		44.4	46			303
Hawaii Territory			21,326	2,226		16.4	3,432		1,181	1,552
Philippine Islands			1,254	25,990		56.7	10,017			386
Porto Rico			3,532	4,478		26.7	3,898		635	857
Virgin Islands				92		26.1	72			760

¹ Includes some superintendents, principals, and supervisors, some States not reporting them separately.

² Includes 231 part-time teachers. ³ Estimated. ⁴ Estimated for 7,525 teaching positions. ⁵ 1919.

Source: Office of Education, Department of Interior.

No. 116.—ELEMENTARY AND SECONDARY SCHOOLS.

Division and State or outlying area	Population, 5-17 years, inclusive, 1920	Public elementary and secondary schools						
		Pupils enrolled				Ratio of enrolled to total population 5-17 years, inclusive, per cent ¹		
		1900	1910	1920	1928	1900	1910	1920
Continental U. S.	27,728,788	15,503,110	17,813,852	21,578,316	25,179,696	72.4	73.1	77.8
New England	1,708,036	959,920	1,061,148	1,242,221	1,459,125	76.1	74.7	72.7
Maine	180,434	130,918	144,278	137,681	151,914	81.4	84.6	76.3
New Hampshire	99,775	65,688	63,972	64,205	72,892	74.0	66.0	64.3
Vermont	84,183	45,904	66,615	61,785	64,529	82.2	80.3	73.4
Massachusetts	875,109	474,891	535,809	623,686	743,980	76.2	70.0	71.3
Rhode Island	143,011	67,231	80,061	93,601	113,391	66.8	63.1	65.4
Connecticut	325,519	155,228	190,353	261,403	312,419	74.5	73.8	80.3
Middle Atlantic	5,381,158	2,684,029	3,135,731	3,925,080	4,702,183	69.2	68.4	72.9
New York	2,361,888	1,209,574	1,422,969	1,719,841	2,058,716	69.6	67.8	72.8
New Jersey	767,979	322,575	429,797	594,780	700,044	68.5	70.0	77.4
Pennsylvania	2,251,289	1,151,880	1,282,965	1,610,459	1,883,423	68.9	66.7	71.5
East North Central	5,169,643	3,303,005	3,378,038	3,871,428	4,710,648	75.3	73.1	75.0
Ohio	1,331,685	829,160	888,080	1,020,663	1,294,657	75.4	73.8	76.6
Indiana	712,772	564,807	531,459	660,288	654,600	81.1	78.4	79.4
Illinois	1,564,806	958,911	1,002,687	1,127,500	1,378,751	72.7	71.7	72.1
Michigan	871,850	504,985	541,501	691,674	841,022	77.1	78.0	79.3
Wisconsin	682,524	445,142	404,311	465,243	541,618	72.5	72.4	68.2
West North Central	3,256,384	2,539,564	2,608,951	2,724,540	2,871,964	83.4	76.3	82.7
Minnesota	615,733	399,207	440,083	503,597	552,794	77.6	77.9	81.8
Iowa	597,914	506,223	510,661	514,521	551,400	89.1	86.9	86.1
Missouri	859,277	719,817	707,031	672,483	679,597	78.6	81.8	78.3
North Dakota	198,799	77,686	139,802	168,283	172,539	81.3	85.4	84.6
South Dakota	177,188	98,822	126,253	146,955	164,427	79.5	77.7	82.9
Nebraska	344,436	238,227	281,375	311,821	325,783	89.5	86.5	90.6
Kansas	463,037	389,582	398,746	406,880	425,424	89.2	88.7	87.9
South Atlantic	4,229,363	2,162,615	2,573,886	3,282,217	3,735,314	65.7	69.1	77.6
Delaware	52,535	38,895	35,950	35,433	40,869	75.3	71.5	73.3
Maryland	361,297	222,373	238,303	241,618	270,900	67.0	69.9	66.9
Dist. of Columbia	77,505	46,519	55,774	65,298	77,368	76.8	83.3	84.3
Virginia	689,398	370,595	402,109	505,190	553,717	63.2	64.3	73.3
West Virginia	453,832	232,343	276,458	346,256	401,114	78.0	77.9	79.8
North Carolina	838,845	400,452	520,404	691,249	848,778	63.6	73.5	82.4
South Carolina	569,916	281,891	340,415	478,045	476,275	60.7	67.3	83.9
Georgia	833,368	482,673	555,794	690,918	704,936	65.3	66.8	74.0
Florida	272,667	108,574	148,089	225,160	361,357	66.6	68.1	82.6
East South Central	2,770,882	1,748,678	1,910,364	2,137,794	2,499,425	71.4	70.8	77.2
Kentucky	702,391	500,294	494,863	535,332	582,181	75.3	73.6	79.2
Tennessee	707,933	485,354	521,753	619,852	676,421	75.1	79.5	87.6
Alabama	769,256	376,423	424,611	569,940	635,290	61.7	62.7	74.1
Mississippi	591,102	386,607	469,137	10,412,670	605,633	73.3	80.4	1269.8
West South Central	3,163,754	1,270,031	1,903,625	2,462,181	2,809,544	62.3	66.0	77.7
Arkansas	563,659	314,662	395,978	483,172	479,108	71.0	80.0	85.7
Louisiana	557,553	196,169	263,617	354,079	415,481	43.6	50.8	63.5
Oklahoma	368,340	99,602	422,399	589,282	682,259	79.8	82.9	92.6
Texas	1,411,202	659,598	821,631	1,035,648	1,232,696	64.7	67.2	73.4
Mountain	882,758	541,123	525,118	794,586	860,231	76.4	78.1	90.0
Montana	137,344	39,430	66,141	126,576	117,972	72.8	80.7	92.2
Idaho	121,560	36,069	76,168	115,192	120,846	79.2	87.9	94.8
Wyoming	47,068	14,512	24,584	43,112	53,148	65.7	79.7	91.6
Colorado	231,833	117,555	168,798	220,232	238,922	88.2	89.6	95.0
New Mexico	107,990	36,735	56,304	81,399	86,239	61.4	59.2	75.4
Arizona	86,941	16,504	31,312	76,505	89,040	51.9	62.0	58.0
Utah	134,601	73,042	91,611	117,400	136,585	81.0	84.3	87.2
Nevada	15,419	6,676	10,200	14,114	17,479	74.1	73.9	91.5
Pacific	1,168,014	474,245	702,491	1,138,319	1,581,282	81.9	72.7	97.5
Washington	309,294	115,104	215,688	291,053	339,001	87.9	85.3	94.1
Oregon	179,801	59,405	118,412	151,028	187,189	82.1	79.2	84.1
California	679,119	260,736	366,391	696,238	1,005,072	79.6	78.6	(1)
Alaska Territory	12,530			3,360	4,829			26.8
Canal Zone	4,080			3,486	5,615			85.4
Guam					3,517			
Hawaii Territory				41,350	64,787			
Philippine Islands				935,678	1,111,403			
Porto Rico				180,458	220,940			
Virgin Islands					2,919			
American Samoa					1,800			

¹ Percentages are not shown for 1928, as they do not accurately portray the situation in many cases, owing largely to the difficulty of accurately estimating the population 5-17 by States.

² Includes kindergarten.

³ Includes secondary pupils in local normal and vocational schools.

⁴ 1898-99.

⁵ Approximate.

⁶ 1908-9.

⁷ Elementary only.

⁸ Estimated.

⁹ 1891-92.

PUBLIC AND PRIVATE: ENROLLMENT AND ATTENDANCE

Public elementary and secondary schools—Continued							Private and parochial schools			Division and State or outlying area
Number enrolled, 1928		Average daily attendance	Average days attendance per year per pupil enrolled				Number enrolled			
Elementary ²	Secondary ³	1928	1900	1910	1920	1928	1910	1920	1928	
21,268,417	3,911,279	20,608,553	99.1	113.0	121.2	140.4	1,558,437	2,034,842	2,578,157	C. U. S.
1,196,524	262,601	1,270,751	132.3	143.6	145.9	158.1	190,928	280,407	351,458	N. E.
123,540	28,374	134,928	105.2	118.5	142.4	157.6	14,137	18,616	26,351	Me.
59,805	13,027	63,781	⁴ 69.1	128.6	144.3	155.2	14,331	24,342	26,568	N. H.
53,511	11,018	56,094	111.3	125.1	131.6	148.3	⁶ 6,000	8,009	8,544	Vt.
596,220	147,760	655,827	145.7	154.2	149.6	161.6	96,464	144,624	201,336	Mass.
97,178	16,213	97,729	⁴ 135.4	148.8	142.9	156.9	17,781	26,590	32,648	R. I.
266,210	46,209	262,992	135.8	143.5	144.1	152.9	42,215	68,226	56,011	Conn.
3,976,446	725,737	3,999,736	126.8	140.5	145.2	156.2	507,072	502,215	809,322	M. A.
1,701,088	357,628	1,708,364	131.8	149.0	148.8	158.0	267,072	275,980	381,325	N. Y.
653,708	106,336	632,021	⁴ 119.2	138.9	151.3	156.3	65,000	54,697	127,395	N. J.
1,621,650	261,773	1,590,351	123.6	133.0	139.0	154.2	175,000	171,532	300,602	Pa.
3,841,169	869,479	4,121,619	118.8	130.0	134.9	158.7	405,417	600,361	748,428	E. N. C.
1,052,065	241,992	1,085,262	122.6	131.6	130.7	149.3	97,832	124,223	171,063	Ohio.
623,103	131,497	604,392	115.6	116.8	125.8	160.7	⁶ 20,751	35,857	67,899	Ind.
1,100,523	208,928	1,175,978	123.4	133.7	144.9	159.3	⁷ 167,929	267,777	270,819	Ill.
710,327	130,695	770,362	⁴ 113.6	140.0	129.6	171.0	⁷ 61,539	91,177	134,324	Mich.
445,251	96,367	485,625	⁶ 111.4	124.4	138.9	157.9	57,366	81,327	104,323	Wis.
2,341,471	530,493	2,395,971	95.4	114.2	127.4	145.0	132,608	230,015	260,716	W. N. C.
403,288	89,506	453,903	91.8	118.0	125.5	145.8	21,000	54,974	60,033	Minn.
441,924	100,476	461,861	⁴ 103.0	121.4	137.2	144.9	50,000	38,780	47,371	Iowa.
554,804	124,733	583,308	92.3	107.7	128.6	150.8	40,000	65,582	70,029	Mo.
145,719	26,820	137,405	87.3	94.9	127.4	133.8	1,000	8,902	8,528	N. Dak.
136,501	27,926	135,764	113.4	106.0	112.4	143.7	1,840	5,805	10,558	S. Dak.
200,702	65,081	267,311	102.7	118.9	122.3	145.4	⁶ 9,000	28,073	24,847	Nebr.
338,473	86,951	357,029	84.8	119.5	124.8	139.6	⁷ 9,768	27,899	30,350	Kans.
3,808,907	426,407	2,894,293	69.3	86.8	98.3	121.3	105,982	144,632	104,782	S. A.
34,518	6,351	35,003	⁵ 109.8	108.3	129.2	158.4	3,750	7,081	7,189	Del.
234,640	36,260	225,669	⁴ 108.3	113.7	130.3	155.8	20,000	30,188	43,164	Md.
62,838	14,530	63,908	135.9	145.0	143.8	149.1	6,000	29,707	10,678	D. C.
497,500	56,217	437,861	⁴ 67.5	90.4	102.2	125.7	23,662	15,412	8,539	Va.
357,178	43,036	332,169	69.0	92.2	102.8	137.1	1,500	6,542	8,336	Vy. Va.
746,375	102,403	640,651	36.6	64.9	91.8	111.6	⁶ 26,200	26,640	9,091	N. C.
422,638	53,637	348,394	63.2	75.4	76.0	106.8	10,650	10,142	3,449	S. C.
632,787	72,149	535,196	69.3	92.5	98.0	112.4	6,000	16,730	7,730	Fla.
320,433	40,924	275,442	69.7	80.9	98.0	117.5	8,200	8,190	6,606	Cal.
2,273,726	225,699	1,797,622	65.3	80.1	84.3	110.7	82,052	78,041	71,024	E. S. C.
526,923	55,258	427,786	⁵ 71.0	79.6	78.7	120.8	21,295	20,819	37,542	Ky.
610,944	65,477	476,692	⁶ 67.0	90.6	98.5	115.6	37,124	27,300	6,909	Tenn.
580,572	54,718	465,355	⁴ 61.9	73.6	79.4	108.3	16,133	20,484	17,826	Ala.
555,287	50,246	427,789	58.8	74.6	76.9	98.1	⁶ 7,500	9,438	9,047	Miss.
2,412,767	396,777	2,157,438	68.4	82.2	103.4	115.9	53,777	76,233	98,445	W. S. C.
440,469	38,639	348,981	48.1	68.6	85.2	106.0	5,777	4,424	6,855	Ark.
367,796	47,685	324,400	89.5	93.9	107.7	119.7	34,000	31,374	42,776	La.
588,038	94,221	457,983	61.0	78.8	100.5	100.0	4,000	13,635	6,746	Okla.
1,016,464	216,232	1,026,074	73.6	86.8	112.0	127.3	⁶ 10,000	26,790	42,068	Tex.
705,994	154,287	685,457	86.1	100.6	120.3	138.6	34,377	37,491	43,459	Met.
95,740	22,232	101,268	85.5	115.5	120.7	152.1	6,998	6,476	9,692	Mont.
97,073	23,773	95,740	63.5	91.3	126.9	141.0	1,500	4,201	2,952	Idaho.
42,604	10,644	38,914	⁵ 77.0	101.5	117.4	125.7	⁶ 116	1,356	796	Wy.
194,624	44,298	187,109	93.4	99.3	114.4	139.4	4,000	8,795	12,719	Colo.
77,233	9,006	59,962	⁶ 50.0	66.4	120.5	125.2	5,000	4,777	8,296	N. Mex.
76,984	12,056	68,572	77.1	87.3	98.6	129.8	9,913	3,544	4,196	Ariz.
108,532	28,053	119,017	101.4	124.6	138.5	142.4	6,500	7,794	4,808	Utah.
13,904	4,175	14,875	108.4	106.0	125.8	142.3	350	648	-----	Nev.
1,211,413	319,849	1,285,468	109.0	132.9	124.5	151.1	46,244	75,247	88,523	Pac.
260,764	78,237	273,542	97.0	124.7	128.1	145.2	7,209	16,284	20,703	Wash.
144,851	42,338	164,088	¹³ 84.0	121.8	137.5	152.8	6,233	9,249	10,599	Oreg.
805,798	190,274	847,836	121.6	142.0	120.2	152.8	32,802	49,714	57,221	Calif.
4,115	714	3,973	-----	-----	132.3	144.8	-----	-----	-----	Alaska.
5,071	544	4,855	-----	-----	114.2	168.6	-----	-----	-----	C. Z.
3,442	75	3,338	-----	-----	-----	195.6	-----	-----	-----	Guam.
60,025	4,762	60,084	-----	-----	168.3	153.0	-----	8,261	9,497	Hawaii.
1,047,168	64,235	994,387	-----	-----	156.0	178.0	-----	40,379	77,546	P. I.
214,150	6,790	192,050	-----	-----	145.7	160.0	-----	6,567	7,365	P. R.
2,908	11	2,807	-----	-----	-----	194.2	-----	-----	1,131	V. I.
1,800	-----	1,600	-----	-----	-----	165.0	-----	-----	400	A. S.

¹⁰ 1919.¹¹ 1896-97.¹² Enrollment figures from the Bureau of the Census.¹³ 1897-98.¹⁴ The enrollment in schools was 2.5 per cent larger than the number of persons 5-17 years of age in 1920.

Source: Office of Education, Department of the Interior.

No. 117.—PUBLIC ELEMENTARY AND SECONDARY SCHOOLS: EXPENDITURES

NOTE.—Figures include new buildings as well as operation and equipment expenditures. Expenditures per capita of total population for outlying territories and possessions for 1928 were as follows: Alaska, \$12.01; Canal Zone, \$11.79; Guam, \$4.87; Hawaii, \$13.68; Philippine Islands, \$1.01; Porto Rico, \$3.30; Virgin Islands, \$4.37; American Samoa, \$2.77

Division and State	Total expenditures (thousands of dollars)				Per capita of total population (dollars)				Per capita of population 5-17, inclusive (dollars)			
	1900	1910	1920	1928	1900	1910	1920	1928	1900	1910	1920	1928
Continental U. S.....	214,964	426,250	1,036,161	2,184,847	2.84	4.64	9.80	18.23	10.04	17.04	37.37	70.74
New England.....	22,403	34,270	75,796	152,143	4.01	5.23	10.24	18.93	17.75	23.60	44.33	79.79
Maine.....	1,713	2,934	6,404	10,844	2.47	3.95	8.34	13.60	10.65	17.04	35.49	57.18
New Hampshire.....	1,052	1,654	3,811	6,737	2.50	3.84	8.00	14.58	11.85	17.79	38.19	65.10
Vermont.....	1,074	1,609	3,588	5,080	3.13	4.52	10.18	14.19	13.38	20.55	42.62	59.53
Massachusetts.....	13,826	20,136	40,909	83,711	4.93	5.98	10.62	20.02	22.19	27.68	46.75	85.13
Rhode Island.....	1,649	2,487	4,766	12,689	3.61	5.49	7.89	18.85	15.39	20.63	33.33	80.17
Connecticut.....	3,189	5,450	16,818	33,082	3.51	4.91	11.82	21.10	15.31	21.35	50.12	85.56
Middle Atlantic.....	61,507	108,915	220,446	583,671	5.98	5.04	9.90	22.82	15.85	23.76	40.97	96.11
New York.....	33,421	51,862	106,045	301,212	4.60	5.69	10.21	24.67	19.22	25.09	44.90	115.18
New Jersey.....	6,009	17,065	40,910	105,018	3.51	6.72	12.96	27.00	14.04	27.33	53.27	115.74
Pennsylvania.....	21,477	39,988	73,491	177,441	3.41	5.22	8.43	18.73	12.85	21.14	32.64	69.68
East North Central.....	52,066	99,833	247,489	516,171	3.26	5.47	11.52	20.94	11.88	21.59	47.93	90.14
Ohio.....	13,335	25,500	67,427	140,139	3.21	5.35	11.71	21.58	12.13	23.71	50.63	92.74
Indiana.....	8,183	14,911	35,765	71,109	3.25	5.52	12.20	22.32	11.75	21.71	50.18	95.30
Illinois.....	17,757	34,036	69,358	147,269	3.03	6.04	10.69	19.81	13.46	24.15	44.32	85.63
Michigan.....	7,208	14,597	47,684	109,314	3.01	5.20	13.00	23.55	11.15	19.24	54.60	106.13
Wisconsin.....	5,493	10,789	27,255	48,340	2.61	4.64	10.36	16.74	8.95	15.57	39.93	67.22
West North Central.....	54,100	65,200	173,088	252,486	3.30	5.60	13.80	19.17	11.20	19.10	53.15	74.42
Minnesota.....	5,630	13,724	35,734	49,596	3.21	6.60	14.97	19.57	10.94	22.49	58.04	74.84
Iowa.....	8,497	12,767	37,334	49,812	3.81	5.76	15.53	20.25	13.36	20.14	62.44	81.70
Missouri.....	7,816	13,067	28,707	52,795	2.52	3.97	8.43	14.70	8.54	14.45	33.41	61.46
North Dakota.....	1,526	4,550	12,883	15,549	4.78	7.89	19.92	23.04	15.96	27.19	64.81	67.40
South Dakota.....	1,606	3,825	11,593	14,928	4.00	6.56	18.21	21.80	12.92	22.59	65.43	78.25
Nebraska.....	4,403	7,454	20,580	26,898	4.13	6.27	15.88	19.72	13.67	20.77	59.75	74.15
Kansas.....	4,622	9,813	26,257	42,906	3.14	5.81	14.84	23.04	10.68	19.54	56.71	89.96
South Atlantic.....	12,922	28,763	73,475	187,826	1.24	2.19	5.25	12.13	3.89	7.18	17.37	40.02
Delaware.....	454	605	1,077	3,279	2.40	3.00	7.52	13.89	9.27	11.28	31.91	59.99
Maryland.....	2,803	3,792	8,242	21,672	2.30	2.92	5.69	13.55	8.45	10.49	22.81	57.02
Dist. of Col.....	1,077	2,680	4,297	11,594	3.86	8.10	9.82	24.28	17.78	37.30	35.45	132.22
Virginia.....	1,089	4,408	12,975	22,479	1.07	2.15	5.62	9.35	3.39	6.77	18.82	30.18
West Virginia.....	2,069	4,094	11,402	25,775	2.10	3.86	7.79	15.31	6.80	11.57	26.28	51.11
North Carolina.....	950	3,038	12,148	38,990	.50	1.38	4.75	12.72	1.51	4.40	14.48	40.93
South Carolina.....	894	1,952	6,627	15,813	.67	1.29	3.94	9.15	1.93	3.72	11.69	25.20
Georgia.....	1,980	4,420	9,076	17,763	.89	1.70	3.13	6.11	2.68	5.32	9.72	17.46
Florida.....	766	1,774	7,031	30,461	1.45	2.36	7.26	22.03	4.68	9.36	25.79	94.54
East South Central.....	7,097	15,683	32,852	83,643	.94	1.86	3.69	8.61	2.90	5.81	11.88	27.60
Kentucky.....	3,038	6,649	8,117	22,517	1.41	2.47	3.36	8.72	4.57	7.98	11.56	30.91
Tennessee.....	1,751	4,403	10,141	22,768	.87	2.02	4.34	8.86	2.71	6.32	14.33	30.23
Alabama.....	923	2,905	9,119	20,196	.50	1.36	3.88	7.78	1.51	4.25	11.85	23.81
Mississippi.....	1,385	2,726	5,475	18,162	.89	1.52	3.06	9.21	2.63	4.46	9.20	25.95
West South Central.....	7,658	25,955	75,586	181,113	1.25	2.95	7.38	11.07	3.76	8.00	23.85	37.02
Arkansas.....	1,370	3,187	7,707	14,147	1.04	2.04	4.40	7.70	3.09	5.99	13.67	22.60
Louisiana.....	1,135	4,252	11,367	21,689	.82	2.57	6.32	10.58	2.52	7.90	20.59	36.67
Oklahoma.....	686	6,739	22,906	39,359	1.72	4.07	11.29	12.58	5.50	12.99	36.00	39.25
Texas.....	4,465	11,777	33,606	65,918	1.46	3.02	7.21	11.72	4.38	9.09	23.81	41.78
Mountain.....	6,334	16,282	57,845	81,016	3.78	6.18	17.34	22.26	14.18	24.21	65.63	74.61
Montana.....	923	2,634	12,208	18,005	3.79	7.01	22.24	24.08	17.04	31.40	88.88	77.07
Idaho.....	400	2,175	8,592	10,457	2.47	6.08	19.89	23.60	8.64	23.87	79.50	68.45
Wyoming.....	254	796	3,742	6,121	2.74	5.46	19.25	27.82	11.40	24.77	79.50	98.89
Colorado.....	2,794	5,211	13,200	24,865	5.18	6.52	14.05	24.40	20.96	27.03	56.94	91.71
New Mexico.....	343	793	4,140	5,284	1.76	2.43	11.49	12.79	5.74	9.27	38.53	44.23
Arizona.....	300	1,001	6,339	8,309	2.44	4.91	18.97	19.88	9.44	20.40	72.91	69.69
Utah.....	1,095	3,053	8,240	10,678	3.96	8.19	13.34	21.44	12.14	25.08	61.22	67.79
Nevada.....	225	619	1,384	2,297	5.30	7.57	16.59	25.81	24.90	35.51	89.75	133.85
Pacific.....	10,879	33,350	79,573	196,778	4.50	7.96	14.29	25.40	18.70	34.51	68.13	136.87
Washington.....	2,376	10,493	20,595	32,546	4.59	9.21	15.18	21.30	18.13	40.66	60.59	90.15
Oregon.....	1,594	4,646	9,908	19,989	3.86	6.02	12.70	21.61	14.64	27.62	55.67	96.31
California.....	6,909	18,211	48,980	144,243	4.65	7.66	14.29	27.25	20.38	33.72	72.12	165.97

¹ Computed by the Bureau of Foreign and Domestic Commerce, based on revised estimates of population.
² Figure for 1919.

Source: Office of Education, Department of the Interior.

No. 118.—PUBLIC ELEMENTARY AND SECONDARY SCHOOLS: ENROLLMENT OF WHITE AND COLORED SCHOOL POPULATION IN 16 STATES

State	Enrollment in elementary and secondary schools				Ratio of enrollment in public schools to school population, per cent				Average number of days attended by each pupil enrolled, 1928	
	White		Colored		White		Colored		White	Colored
	1920	1928	1920	1928	1920	1928	1920	1928		
Total.....	5,392,635	6,254,635	1,954,225	2,207,467	0.809	0.842	0.698	0.710	123	95
Delaware.....	31,897	34,380	6,586	6,489	.711	.731	.858	.853	161	145
Maryland.....	197,088	220,413	44,530	50,487	.663	.703	.694	.759	160	130
Dist. of Columbia..	45,775	51,901	19,523	25,467	.826	.829	.883	(¹)	149	150
Virginia.....	360,941	401,424	144,249	152,293	.762	.762	.668	.668	134	105
West Virginia.....	328,719	377,133	17,537	23,981	.796	.787	.845	.966		
North Carolina.....	478,189	586,697	213,060	262,081	.833	.906	.805	.859	120	95
South Carolina.....	226,065	248,272	251,980	228,003	.876	.862	.808	.675	129	83
Georgia.....	428,960	463,438	261,958	241,498	.812	.789	.647	.557	119	100
Florida.....	157,666	267,818	67,494	93,539	.883	(¹)	.717	.873	124	98
Tennessee.....	512,821	555,025	107,031	121,396	.891	.898	.810	.895	117	108
Alabama.....	401,582	430,707	168,358	204,583	.856	.770	.561	.631	116	92
Mississippi.....	220,861	315,285	191,809	290,248	.802	(¹)	.608	.738	118	76
Arkansas.....	360,826	368,255	122,346	110,853	.869	.794	.824	.601	110	93
Louisiana.....	236,301	269,648	117,778	145,833	.700	.739	.536	.648	139	85
Oklahoma.....	544,821	632,858	44,461	49,401	.925	.941	.940	.649	101	86
Texas.....	860,123	1,031,381	175,525	201,815	.729	.778	.761	.795	131	106

¹ No estimate of population made.

² Figures from report of the Bureau of the Census, 1920.

No. 119.—PUBLIC HIGH SCHOOLS AND PRIVATE HIGH SCHOOLS AND ACADEMIES: NUMBER OF SECONDARY PUPILS

NOTE.—Data are from reports received from the schools. (See headnote, Table 112.) The enrollment in high schools in outlying territories and possessions for 1928 is as follows: Alaska, 650; Canal Zone, 530; Hawaii, 4,797 (399 in 1920); Philippine Islands, 18,896; Porto Rico, 3,099 (2,790 in 1920); Virgin Islands, 34.

Division and State	1890	1910	1920	1928	Division and State	1890	1910	1920	1928
Continental U. S.....	297,894	1,032,461	2,041,308	3,623,722	S. Atlantic— Con.				
New England.....	48,046	112,427	181,536	263,987	Dist. of Col.	2,672	6,331	10,527	16,843
Me.....	7,357	13,351	23,968	26,203	Va.....	4,803	15,264	31,455	54,535
N. H.....	4,450	8,108	11,322	16,830	W. Va.....	822	4,815	18,001	38,388
Vt.....	4,543	6,017	10,224	9,960	N. C.....	3,684	13,401	33,713	78,936
Mass.....	23,606	61,176	92,641	143,282	S. C.....	2,143	6,500	12,634	26,677
R. I.....	2,442	7,443	10,752	18,713	Ga.....	6,436	14,616	27,417	42,840
Conn.....	5,558	16,332	32,629	48,939	Fla.....	1,119	3,842	10,494	29,199
Mid. Atlantic.....	63,834	218,990	399,794	782,524	E. S. Central.....	14,290	47,191	89,485	167,515
N. Y.....	38,758	115,542	187,841	409,935	Ky.....	4,018	12,845	24,684	58,101
N. J.....	6,956	20,635	60,816	109,369	Tenn.....	4,706	15,943	24,291	48,463
Pa.....	18,120	74,813	150,037	263,220	Ala.....	2,829	9,847	23,884	36,945
E. N. Central.....	74,721	255,635	467,400	832,943	Miss.....	2,737	9,156	16,626	24,006
Ohio.....	23,470	65,524	123,434	219,952	W. S. Central.....	9,978	57,368	154,485	258,385
Ind.....	8,998	45,511	68,882	124,338	Ark.....	1,687	8,025	17,306	25,962
Ill.....	18,514	68,245	137,217	253,052	La.....	1,961	5,858	18,504	37,110
Mich.....	13,824	42,364	75,201	141,398	Okl.....	231	9,228	39,459	68,332
Wis.....	9,915	33,991	62,666	94,203	Tex.....	6,097	34,157	79,216	126,981
W. N. Central.....	43,534	167,502	324,544	510,218	Mountain.....	3,171	31,111	81,170	139,537
Minn.....	6,817	29,645	57,208	97,242	Mont.....	505	3,879	15,199	23,246
Iowa.....	13,699	43,173	75,299	110,222	Idaho.....	132	2,865	11,555	22,724
Mo.....	10,086	36,311	67,331	101,017	Wyo.....	179	976	3,970	8,798
N. Dak.....	313	4,696	15,065	21,284	Colo.....	1,192	12,714	22,728	37,694
S. Dak.....	563	6,155	14,139	25,219	N. Mex.....	133	1,660	4,445	9,044
Nebr.....	5,068	20,701	38,442	64,861	Ariz.....	42	1,375	5,476	11,887
Kans.....	6,988	26,821	57,060	90,373	Utah.....	739	7,520	16,010	23,306
S. Atlantic.....	25,369	76,635	168,922	329,804	Nev.....	249	722	1,787	2,838
Del.....	796	1,953	3,474	5,953	Pacific.....	14,953	67,702	176,972	338,809
Md.....	2,804	9,923	19,207	36,433	Wash.....	805	19,522	42,044	73,453
					Oreg.....	1,292	9,791	24,954	40,119
					Calif.....	12,856	38,389	109,074	225,237

Source of Tables 118 and 119: Office of Education, Department of the Interior.

No. 120.—PUBLIC HIGH SCHOOLS AND PRIVATE HIGH SCHOOLS AND ACADEMIES: NUMBER OF TEACHERS AND PUPILS, 1927-28

NOTE.—Data for public high schools are compiled from reports from the schools and include seventh and eighth grades in junior high. (See also headnote, Table 112.) Data for teachers and pupils in private high schools and academies are as furnished by reporting schools, supplemented by reports from the State departments of education and information furnished by the National Catholic Welfare Conference

Division and State or outlying area	Public high schools					Private high schools and academies				
	Number reporting	Teachers		Pupils		Number reporting	Teachers		Pupils	
		Male	Female	Male	Female		Male	Female	Male	Female
Continental U. S.....	18, 116	84, 931	117, 706	2, 028, 722	2, 188, 591	2, 448	8, 157	13, 631	159, 489	181, 669
New England.....	836	4, 031	9, 743	150, 604	157, 352	295	1, 254	1, 895	30, 983	34, 313
Maine.....	184	370	745	12, 193	13, 238	46	124	220	2, 462	3, 032
New Hampshire.....	105	284	573	8, 461	8, 913	28	202	138	2, 671	1, 405
Vermont.....	80	137	341	4, 966	5, 539	16	49	96	105	457
Massachusetts.....	342	2, 356	5, 365	89, 479	92, 973	106	435	711	19, 862	23, 762
Rhode Island.....	27	248	1, 154	10, 560	11, 016	18	98	93	1, 860	1, 072
Connecticut.....	98	636	1, 566	24, 945	26, 623	53	346	637	3, 933	3, 640
Middle Atlantic.....	1, 980	12, 294	23, 213	464, 984	453, 294	495	2, 014	2, 971	38, 919	35, 492
New York.....	773	5, 395	11, 901	245, 121	224, 971	250	1, 024	1, 554	21, 163	18, 594
New Jersey.....	185	1, 668	3, 234	59, 457	58, 588	80	422	438	6, 363	5, 107
Pennsylvania.....	1, 022	5, 231	8, 078	160, 406	169, 735	165	568	979	11, 388	11, 701
East North Central.....	3, 892	16, 464	25, 999	471, 842	498, 151	410	1, 127	2, 694	37, 929	45, 053
Ohio.....	1, 070	4, 562	6, 960	134, 551	140, 885	100	281	812	8, 892	11, 544
Indiana.....	769	3, 163	4, 118	72, 172	75, 691	46	186	181	3, 124	2, 873
Illinois.....	989	4, 149	6, 850	125, 840	123, 114	123	342	880	17, 586	19, 883
Michigan.....	603	2, 920	5, 024	90, 663	97, 570	98	154	556	5, 400	7, 344
Wisconsin.....	425	1, 670	3, 037	48, 616	54, 891	43	164	265	2, 927	3, 409
West North Central.....	4, 197	10, 030	17, 774	266, 028	309, 744	361	846	1, 760	16, 680	21, 902
Minnesota.....	562	1, 608	3, 532	50, 333	62, 292	60	172	344	4, 374	5, 000
Iowa.....	420	2, 284	4, 264	57, 956	66, 433	115	121	429	3, 476	4, 335
Missouri.....	766	1, 855	2, 894	53, 241	59, 141	74	253	344	3, 903	4, 626
North Dakota.....	345	559	592	9, 010	12, 530	16	25	60	301	738
South Dakota.....	281	623	826	11, 327	14, 761	13	28	67	310	611
Nebraska.....	591	1, 200	2, 208	32, 600	37, 886	37	46	214	1, 133	1, 932
Kansas.....	723	1, 871	3, 458	51, 652	56, 701	46	201	302	3, 183	4, 660
South Atlantic.....	2, 091	5, 453	10, 941	171, 334	211, 023	273	1, 053	1, 321	10, 600	13, 467
Delaware.....	21	83	157	2, 700	3, 248	7	30	49	583	412
Maryland.....	152	507	1, 250	22, 236	25, 848	47	171	211	2, 032	1, 972
Dist. of Col.....	17	245	608	9, 238	10, 399	27	85	168	1, 302	1, 530
Virginia.....	357	634	1, 806	25, 279	32, 863	51	271	186	377	887
West Virginia.....	271	892	1, 431	23, 817	27, 885	13	35	54	483	612
North Carolina.....	585	1, 237	2, 103	94, 001	44, 486	48	249	299	2, 957	4, 417
South Carolina.....	202	480	795	11, 548	15, 008	22	52	95	783	961
Georgia.....	369	755	1, 279	22, 047	27, 976	35	117	166	1, 533	1, 902
Florida.....	177	480	1, 447	20, 338	23, 810	23	43	93	550	704
East South Central.....	1, 531	3, 001	5, 445	85, 484	105, 391	197	573	705	7, 523	9, 527
Kentucky.....	598	1, 083	1, 608	26, 462	32, 869	80	136	290	2, 339	3, 941
Tennessee.....	397	859	1, 523	25, 336	31, 324	43	171	135	752	774
Alabama.....	231	560	1, 342	21, 107	25, 349	45	192	185	2, 775	3, 479
Mississippi.....	305	469	972	12, 579	15, 849	29	74	95	1, 657	1, 333
West South Central.....	1, 761	4, 420	8, 088	140, 374	162, 789	184	416	720	4, 633	6, 275
Arkansas.....	246	509	846	15, 460	17, 931	22	58	84	914	1, 015
Louisiana.....	642	1, 002	1, 902	15, 216	19, 343	50	113	182	1, 908	2, 267
Oklahoma.....	555	1, 388	2, 189	40, 794	46, 988	38	48	124	673	945
Texas.....	718	1, 981	4, 061	68, 895	78, 536	68	197	330	1, 138	2, 058
Mountain.....	864	2, 885	4, 661	79, 698	87, 846	76	215	371	3, 348	4, 987
Montana.....	193	398	765	10, 972	13, 302	12	21	49	501	681
Idaho.....	161	471	596	11, 518	12, 720	12	17	56	244	418
Wyoming.....	76	210	351	5, 005	5, 751	2	6	4	10	29
Colorado.....	191	760	1, 557	24, 306	26, 646	17	43	84	678	935
New Mexico.....	85	168	268	4, 631	5, 049	18	21	57	427	555
Arizona.....	51	268	401	6, 694	6, 898	7	30	21	152	221
Utah.....	82	537	560	14, 743	15, 181	8	77	100	1, 336	2, 148
Nevada.....	26	73	133	1, 829	1, 799					
Pacific.....	994	6, 353	11, 842	198, 374	203, 501	187	659	1, 194	8, 874	10, 658
Washington.....	308	1, 228	2, 074	39, 667	43, 253	32	147	162	2, 270	2, 036
Oregon.....	244	643	1, 271	20, 314	22, 223	22	83	235	650	997
California.....	442	4, 482	8, 407	138, 393	138, 025	133	429	797	5, 954	7, 575
Alaska Territory.....	13	21	25	318	332					
Canal Zone.....	2	6	14	252	278					
Hawaii Territory.....	15	108	215	3, 036	3, 283	8	75	69	1, 708	916
Philippine Islands.....	30	287	141	12, 297	6, 599	39	250	151	18, 934	10, 485
Porto Rico.....	13	52	104	1, 486	1, 613	9	17	50	213	616
Virgin Islands.....	2	7	3	93	79					

Source: Office of Education, Department of the Interior.

No. 121.—SCHOOL STATISTICS OF NONCONTIGUOUS TERRITORIES AND POSSESSIONS

	1899-1900 ¹	1909-10	1919-20	1925-26	1927-28	1928-29	1929-30
HAWAII TERRITORY							
Public schools:							
Number.....	140	152	173	182	185	187	181
Teachers.....	352	486	1,161	1,977	2,298	2,485	2,563
Male.....	112	106	143	278	388	448	469
Female.....	240	380	1,018	1,699	1,910	2,037	2,094
Pupils ²	11,501	19,909	38,205	58,860	66,434	70,232	73,180
Male.....	6,339	10,937	20,044	30,344	34,062	36,148	37,682
Female.....	5,162	8,972	18,251	28,516	32,372	34,084	35,498
Hawaiian.....	4,977	4,381	3,283	3,465	3,355	3,376	3,321
Part-Hawaiian.....	2,631	3,842	4,100	5,978	7,109	7,446	7,679
Anglo-Saxon.....	1,250	1,505	1,033	2,101	2,974	3,001	2,993
Spanish.....			379	292	261	248	258
Portuguese.....	3,800	4,662	5,304	5,859	5,993	6,093	6,001
Japanese.....	1,352	7,078	17,541	30,295	34,621	37,112	39,115
Chinese.....	1,289	2,855	3,721	5,646	6,157	6,545	6,706
Porto Rican.....		872	1,068	1,047	1,053	1,097	1,163
Korean.....		260	508	1,149	1,444	1,590	1,719
Filipino.....			941	2,300	2,796	3,026	3,344
All other.....	229	582	507	728	671	698	701
PORTO RICO							
Population.....	953,243	¹ 1,118,012	¹ 1,299,809	¹ 1,454,607	¹ 1,502,237	¹ 1,526,052	¹ 1,544,000
Persons of school age.....	322,393	³ 390,640	³ 452,446	⁴ 496,708	⁴ 514,542	⁴ 523,460	³ 530,000
Persons attending school.....	25,528	121,453	184,991	213,641	220,940	220,634	221,248
Teachers.....	525	1,692	3,286	4,478	4,478	4,498	4,451
Public school buildings.....	(⁵)	274	569	905	1,035	1,047	1,080
Rented buildings.....	(⁵)	751	1,195	1,376	1,109	1,191	1,170
Schoolrooms.....	525	(⁵)	3,090	4,445	4,470	4,602	4,690
School expenditures.....	\$288,098	\$1,244,502	\$3,150,761	\$6,556,361	\$6,503,842	\$6,433,150	\$6,228,665
For university.....			\$188,884	\$539,225	\$669,376	\$615,708	\$342,742
Expenditures per inhabitant.....	\$0.30	\$1.11	\$2.42	\$4.51	\$4.33	\$4.22	\$4.03
PHILIPPINE ISLANDS							
Schools.....	2,285	4,551	5,944	7,278	7,348	7,616	-----
Primary.....	2,233	4,295	5,280	5,991	5,946	7,486	-----
Intermediate.....	17	198	614	1,180	1,276	-----	-----
Secondary.....	35	38	50	107	126	130	-----
Teachers.....	4,641	9,007	17,575	25,175	26,251	27,566	-----
American.....	787	732	341	288	293	292	-----
Filipino.....	3,854	8,275	17,234	24,887	25,958	27,274	-----
Highest monthly enrollment.....	⁷ 227,600	⁸ 451,938	⁸ 678,956	¹ 1,014,003	¹ 1,035,554	¹ 1,047,981	-----
ALASKA TERRITORY							
Native schools: ¹⁰							
Number.....	25	77	67	86	95	93	93
Pupils enrolled.....	1,753	3,964	3,610	3,703	3,742	3,750	3,899
Average attendance.....		1,092	2,367	2,550	2,615	2,643	3,029
Teachers.....	27	103	138	159	177	187	195
Teachers' salaries.....	\$18,341	\$85,834	\$122,014	\$192,045	\$227,857	\$222,370	\$229,067
Total cost.....	\$29,274	\$195,613	\$249,456	\$434,030	\$469,400	\$480,500	\$580,400
White schools: ¹¹							
Teachers.....			163	211	235	244	253
Pupils enrolled.....		¹² 621	3,418	4,352	4,235	5,032	5,066
Average attendance.....			¹³ 1,635	3,860	3,970	4,093	4,167
Expenditures.....		¹² \$36,486	\$330,038	\$483,887	\$584,829	\$541,772	\$594,662

¹ Statistics for Porto Rico are for 1898-99; for Philippine Islands, for 1903-4.² Figures by race for 1899-1900 include 4,036 pupils in private schools, and for 1909-10, 5,623; thereafter all figures are for public schools only. The number of pupils in private schools in 1919-20 was 7,406; 1925-26, 9,651; 1927-28, 9,497; 1928-29, 11,075; 1929-30, 11,835.³ Census of 1910, 1920, and 1930, respectively.⁴ Census estimates as of July 1, 1926, 1928, and 1929.⁵ No school buildings on the island, the 525 schools in operation being conducted, as a rule, in teachers' residences.⁶ Not available.⁷ March.⁸ September.⁹ Average monthly enrollment.¹⁰ Statistics for 1899-1900 are for all public schools.¹¹ Including mixed schools outside of incorporated towns and districts.¹² Native and mixed schools outside of incorporated towns only.¹³ Mixed and white schools outside of incorporated towns not included.

Sources: Hawaiian and Porto Rico, reports of the Governor of Hawaii and Porto Rico, respectively. Philippine Islands, reports of the director of education. Alaska, native schools, Office of Education, Department of the Interior; white schools, reports of the Governor of Alaska.

No. 122.—UNIVERSITIES, COLLEGES, AND

Division and State or Territory	Number of institutions, 1928	Professors and instructors, 1928		Students—Total enrollment, excluding duplicates						
		Male	Female	1900	1910	1920	1928			
							Total	Male	Female	
Continental U. S.	1,071	52,263	14,946	224,284	332,696	521,754	919,381	563,244	356,137	
New England	57	5,140	893	19,356	25,379	44,657	70,132	49,593	20,539	
Maine	5	223	27	1,520	2,012	2,647	3,243	2,415	828	
New Hampshire	3	353	12	955	1,566	2,608	4,184	3,683	501	
Vermont	4	252	40	676	926	1,643	2,353	1,569	784	
Massachusetts	32	3,355	703	12,312	15,726	31,334	49,432	33,124	16,308	
Rhode Island	3	201	13	943	1,170	1,738	3,233	2,520	713	
Connecticut	10	765	98	2,950	3,979	4,627	7,687	6,282	1,405	
Middle Atlantic	145	12,659	2,462	32,821	52,191	105,501	211,546	138,629	72,917	
New York	62	7,237	1,541	17,063	29,517	62,579	133,517	85,401	48,116	
New Jersey	15	603	94	2,394	3,030	4,235	10,333	8,549	1,784	
Pennsylvania	68	4,720	827	13,364	19,644	38,687	67,696	44,679	23,017	
East North Central	184	19,477	2,719	41,959	74,474	122,014	199,332	129,452	75,780	
Ohio	57	3,153	938	11,794	19,105	31,099	61,809	34,948	26,861	
Indiana	26	1,120	335	4,903	12,775	16,820	22,283	14,716	7,567	
Illinois	56	3,441	806	15,397	26,191	44,938	69,807	43,327	26,480	
Michigan	29	1,589	357	5,737	8,508	14,817	27,054	18,649	8,405	
Wisconsin	16	1,166	283	4,123	7,895	14,340	18,279	11,812	6,467	
West North Central	192	6,644	2,561	31,767	45,203	80,245	113,389	67,913	45,471	
Minnesota	29	1,502	525	4,821	7,481	17,210	22,712	14,128	8,584	
Iowa	43	1,351	617	7,437	11,148	18,986	23,615	13,577	10,038	
Missouri	52	1,725	517	7,978	10,011	16,319	25,573	16,640	8,933	
North Dakota	5	228	89	644	1,419	2,777	4,075	2,477	1,598	
South Dakota	11	272	117	1,388	2,187	3,695	4,678	2,665	2,013	
Nebraska	17	708	266	3,918	5,532	9,088	14,200	8,090	6,101	
Kansas	35	858	430	5,681	10,425	12,770	18,536	10,332	8,204	
South Atlantic	168	5,991	2,102	24,545	34,549	59,391	99,017	58,114	40,903	
Delaware	1	57	21	137	291	498	707	396	311	
Maryland	18	1,273	267	3,284	4,136	9,763	13,625	9,099	4,526	
Dist. of Columbia	11	1,065	92	2,872	4,361	9,401	14,342	9,949	4,393	
Virginia	32	833	377	4,032	6,149	9,174	15,034	9,163	5,871	
West Virginia	13	342	125	996	1,502	3,183	7,044	3,707	3,337	
North Carolina	33	788	453	4,659	6,038	8,885	16,644	9,302	7,342	
South Carolina	22	480	258	3,662	5,325	5,486	11,095	5,035	6,060	
Georgia	32	819	306	4,220	5,597	10,856	15,037	8,509	6,528	
Florida	6	284	143	683	1,190	2,145	5,489	2,954	2,535	
East South Central	90	2,106	886	20,781	22,685	23,737	44,790	24,784	20,006	
Kentucky	27	476	220	5,309	5,353	6,720	11,506	6,644	4,862	
Tennessee	32	940	265	8,919	10,205	7,365	15,474	8,405	7,069	
Alabama	13	431	191	3,060	2,808	5,456	9,857	5,955	3,902	
Mississippi	18	259	210	3,493	4,319	4,196	7,953	3,780	4,173	
West South Central	110	3,204	1,445	10,755	17,739	32,111	70,734	36,306	34,428	
Arkansas	16	265	135	1,991	2,467	3,141	6,374	3,610	2,764	
Louisiana	11	689	222	2,611	3,914	4,102	10,511	5,773	4,738	
Oklahoma	17	607	278	851	2,473	6,187	14,187	7,439	6,748	
Texas	66	1,643	810	5,302	8,935	18,681	39,602	19,484	20,118	
Mountain	37	1,472	536	5,553	8,174	13,643	29,063	17,287	11,776	
Montana	5	156	54	345	577	1,727	3,139	1,971	1,168	
Idaho	4	180	59	226	634	1,624	3,130	1,789	1,341	
Wyoming	1	72	43	187	242	511	1,386	763	623	
Colorado	12	534	179	2,471	4,133	4,211	9,363	5,754	3,609	
New Mexico	4	99	18	382	455	1,006	1,661	1,204	457	
Arizona	3	120	42	161	200	1,088	2,510	1,511	999	
Utah	7	254	128	1,457	1,599	3,046	6,872	3,713	3,159	
Nevada	1	57	13	324	334	430	1,002	582	420	
Pacific	38	4,561	1,342	9,022	17,246	39,855	81,478	47,161	34,317	
Washington	10	601	145	1,571	4,323	8,748	14,228	8,793	5,435	
Oregon	14	583	171	1,604	3,083	7,327	10,685	6,482	4,203	
California	64	3,377	1,026	5,847	9,840	23,780	56,565	31,886	24,679	
Alaska	1	13	4				83	52	31	
Hawaii	1	54	13			171	672	444	228	
Porto Rico	1	71	20		632	884	1,597	628	969	

¹ Includes 27,725 students in professional departments of colleges and universities not distributed by States.

PROFESSIONAL SCHOOLS: BY STATES

Students, 1928										Total receipts, exclusive of additions to endowment (thousands of dollars)		Division and State or Territory
Preparatory		Collegiate		Graduate		Professional		All other		1920	1928	
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female			
30,206	20,382	402,242	292,977	26,540	17,625	93,839	5,785	16,399	22,754	189,235	496,529	C. U. S.
1,509	296	36,198	17,787	2,401	1,355	10,085	911	164	180	23,095	57,646	N. E.
110	-----	2,344	800	22	17	32	3	17	8	947	2,573	Me.
60	-----	3,484	464	33	9	45	-----	11	28	1,483	2,944	N. H.
1,293	296	1,381	759	9	14	119	11	-----	-----	965	1,682	Vt.
46	-----	20,981	14,001	1,677	1,058	9,075	855	108	98	13,645	33,997	Mass.
-----	-----	2,419	608	155	97	-----	-----	6	8	1,459	2,197	R. I.
-----	-----	5,589	1,155	505	160	794	42	22	48	4,596	14,253	Conn.
5,380	2,938	92,407	54,178	7,098	5,195	26,797	1,443	7,040	9,417	37,381	110,989	M. A.
3,096	2,315	55,682	35,050	4,678	3,814	16,575	999	5,534	6,157	20,844	64,616	N. Y.
700	26	4,785	1,575	263	6	2,774	108	27	69	2,146	8,217	N. J.
1,564	595	31,940	17,553	2,257	1,375	7,448	336	1,479	3,191	14,391	38,106	Pa.
5,661	2,137	88,016	63,602	7,029	4,738	20,145	1,139	3,846	4,517	35,199	99,412	E. N. C.
1,269	507	24,744	21,898	1,322	1,039	4,566	224	3,103	3,301	8,628	25,323	Ohio.
269	285	12,205	6,876	411	208	1,894	82	135	116	3,742	13,517	Ind.
2,537	671	28,180	21,962	3,673	2,634	8,648	612	373	676	11,736	30,280	Ill.
502	317	14,001	7,362	840	408	3,397	160	132	239	6,020	18,870	Mich.
1,084	297	8,886	5,504	783	449	1,640	61	103	185	5,073	11,422	Wis.
6,173	3,457	47,174	38,909	2,878	1,618	11,451	643	1,208	1,774	28,938	60,996	W. N. C.
1,933	1,107	9,344	7,303	1,015	390	2,180	182	40	60	6,842	14,650	Minn.
894	441	10,232	8,818	759	443	1,545	86	167	285	7,333	15,250	Iowa.
1,305	593	9,657	7,663	480	348	5,174	253	130	191	4,437	12,822	Mo.
200	71	2,017	1,427	46	22	198	17	26	70	1,364	2,305	N. Dak.
277	262	2,101	1,555	31	19	172	5	122	184	1,584	2,652	S. Dak.
771	642	5,663	5,124	236	180	1,461	35	149	220	3,162	5,501	Nebr.
793	341	8,160	7,019	311	216	721	65	574	764	4,216	7,807	Kans.
1,962	3,271	42,452	34,241	2,370	1,136	10,182	442	1,836	2,022	21,855	59,965	S. A.
-----	-----	387	811	9	-----	-----	-----	-----	-----	414	820	Del.
386	222	5,876	3,966	403	203	1,860	68	830	211	5,461	9,361	Md.
96	92	5,256	3,271	783	490	3,620	245	353	304	1,486	4,956	D. C.
190	657	7,160	4,944	173	52	1,529	31	111	187	4,289	11,248	Va.
217	303	2,895	2,738	220	92	297	11	95	199	1,072	3,645	W. Va.
353	589	7,842	6,159	348	68	604	10	167	518	2,432	12,786	N. C.
73	286	4,446	5,431	89	92	354	10	83	241	2,850	5,388	S. C.
637	1,113	6,202	5,182	274	108	1,481	57	52	116	3,102	7,877	Ga.
10	9	2,388	2,239	71	31	437	10	145	246	749	3,884	Fla.
2,720	3,052	18,685	16,060	344	210	3,109	112	393	1,074	8,511	24,719	E. S. C.
1,324	1,414	4,222	2,956	128	90	750	43	120	390	2,229	5,701	Ky.
627	924	5,926	5,083	124	74	1,866	61	135	398	2,378	7,688	Tenn.
586	362	5,081	3,662	57	35	286	3	83	28	1,860	5,080	Ala.
186	352	3,456	3,759	35	11	207	5	55	258	2,044	6,250	Miss.
2,967	3,238	28,209	28,648	869	642	3,997	272	750	2,047	12,178	30,417	W. S. C.
991	504	2,315	2,200	19	25	268	2	17	72	1,180	2,412	Ark.
348	555	4,264	3,859	113	116	991	45	64	163	1,441	4,707	La.
385	435	6,291	5,635	108	135	719	88	216	680	2,507	6,380	Okla.
1,243	1,744	15,339	10,954	539	366	2,019	137	453	1,132	7,050	16,918	Tex.
892	673	14,312	10,041	510	352	1,152	94	583	717	7,543	14,728	Mt.
75	-----	1,764	1,079	42	32	100	11	9	60	1,143	1,684	Mont.
-----	-----	1,582	1,185	60	26	49	3	102	129	943	1,811	Idaho.
94	89	561	449	18	22	27	2	63	61	445	968	Wyo.
185	183	4,543	3,085	148	116	774	67	104	160	1,800	4,657	Colo.
370	-----	783	342	9	14	-----	-----	42	101	610	1,482	N. Mex.
37	64	1,260	788	62	49	65	4	87	94	836	1,323	Ariz.
131	337	3,269	2,740	146	54	137	7	169	104	1,847	2,123	Utah.
-----	-----	550	373	25	39	-----	-----	7	8	419	680	Nev.
2,959	1,322	34,789	29,511	3,041	2,379	6,741	739	579	996	14,534	37,707	Pac.
674	96	7,155	5,020	332	270	589	57	52	70	3,240	5,709	Wash.
354	389	4,803	3,324	165	95	1,131	225	151	260	2,723	5,257	Oreg.
1,931	837	22,831	21,167	2,494	2,014	5,021	447	376	666	8,571	26,741	Calif.
-----	-----	40	14	1	-----	-----	-----	-----	11	17	147	Alaska.
-----	-----	424	199	23	32	-----	-----	-----	-----	138	723	Hawaii.
125	188	421	685	5	11	66	20	11	65	213	748	P. R.

¹ Includes 32,006 students in professional courses and in music, art, etc., departments of universities and colleges not distributed by States.

Source: Office of Education, Department of the Interior.

No. 123.—NUMBER OF STUDENTS PURSUING SPECIFIED PROFESSIONAL COURSES, 1927-28

NOTE.—There were also 8 schools reporting 1,643 men and 222 women pursuing courses in osteopathy which are not shown in the table. Data by States are as follows: Massachusetts, 1 school with 75 men and 9 women; Pennsylvania, 1 school with 213 men and 34 women; Illinois, 1 school with 117 men and 15 women; Iowa, 1 school with 222 men and 13 women; Missouri, 3 schools with 764 men and 101 women; California, 1 school with 232 men and 50 women

Division and State or Territory	Theology			Law			Medicine			Dentistry			Pharmacy			Veterinary medicine		
	Schools reporting	Men	Women	Schools reporting	Men	Women	Schools reporting	Men	Women	Schools reporting	Men	Women	Schools reporting	Men	Women	Schools reporting	Men	Women
Conf'l U. S.	176	12,294	1,348	136	40,478	2,216	73	20,485	942	41	9,166	118	66	10,363	762	10	610	2
New England	14	1,049	159	6	6,534	662	6	1,550	47	2	459	—	1	398	34	—	—	—
Maine	1	32	3	—	—	—	—	37	—	—	—	—	—	—	—	—	—	—
New Hampshire	1	8	—	—	—	—	1	119	11	—	—	—	—	—	—	—	—	—
Vermont	—	—	—	—	—	—	—	1,196	22	2	459	—	1	398	34	—	—	—
Massachusetts	9	755	146	5	6,192	644	3	1,108	14	—	—	—	—	—	—	—	—	—
Connecticut	3	254	10	1	342	18	—	108	—	—	—	—	—	—	—	—	—	—
Middle Atlantic	41	2,992	280	15	13,262	592	15	4,224	273	6	1,996	16	10	4,040	268	1	110	1
New York	18	1,313	212	10	10,058	478	9	2,365	154	3	627	6	5	2,212	149	1	110	1
New Jersey	5	647	30	1	1,751	62	—	—	—	—	—	—	—	376	16	—	—	—
Pennsylvania	18	1,032	18	4	1,453	52	6	1,859	119	3	1,309	10	4	1,452	103	—	—	—
East North Central	42	3,276	439	27	7,381	257	13	4,961	248	9	2,316	51	14	2,220	129	2	130	—
Ohio	12	720	38	8	1,709	73	4	806	40	3	495	5	5	676	62	—	100	—
Indiana	5	225	29	5	575	24	1	411	18	1	225	1	4	458	10	—	—	—
Illinois	15	1,903	355	8	2,808	95	4	2,181	113	3	1,035	12	1	607	22	—	—	—
Michigan	5	159	17	4	1,818	45	2	926	47	1	343	31	3	377	20	1	30	—
Wisconsin	5	272	—	2	471	20	2	577	24	1	218	2	1	102	15	—	—	—
West North Central	23	1,715	90	19	3,133	149	10	2,812	90	7	1,524	7	10	1,086	74	2	186	—
Minnesota	7	449	8	4	669	24	1	650	38	1	278	3	1	134	17	—	—	—
Iowa	4	139	40	2	290	8	1	449	16	1	216	—	2	110	9	1	119	—
Missouri	6	940	1	6	1,408	98	3	916	13	3	785	2	2	361	11	—	—	—
North Dakota	—	—	—	1	65	3	1	49	2	—	—	—	1	84	12	—	—	—
South Dakota	—	—	—	1	63	2	1	44	—	—	—	—	1	65	3	—	—	—
Nebraska	4	78	2	3	308	5	2	493	8	2	245	2	2	247	18	—	—	—
Kansas	2	109	30	2	240	9	1	211	13	—	—	—	1	85	4	1	76	—
South Atlantic	25	1,318	44	25	4,430	261	12	3,351	81	5	945	5	10	786	44	1	15	—
Maryland	3	245	3	1	282	11	2	632	40	1	367	2	1	334	12	—	—	—
Dist. of Col.	3	234	3	6	2,145	200	3	957	22	2	200	2	2	84	18	—	—	—
Virginia	4	256	—	4	479	9	2	591	16	1	102	—	1	101	6	—	—	—
West Virginia	—	—	—	1	143	7	1	109	2	—	—	—	1	45	2	—	—	—
North Carolina	4	84	3	3	307	4	2	140	1	—	—	—	1	73	—	—	—	—
South Carolina	4	73	—	2	94	3	1	722	—	—	—	—	1	38	—	—	—	—
Georgia	7	424	35	5	605	17	1	200	—	1	276	1	2	49	4	1	15	—
Florida	—	—	—	3	375	10	—	—	—	—	—	—	1	62	—	—	—	—
East South Central	13	754	33	9	1,078	93	6	1,169	25	3	277	5	5	350	16	1	15	—
Kentucky	6	573	19	3	257	15	1	284	5	1	74	2	1	86	2	—	—	—
Tennessee	5	163	14	4	600	15	3	726	18	2	203	3	2	174	11	—	—	—
Alabama	2	18	—	1	129	1	1	87	1	—	—	—	1	37	1	1	15	—
Mississippi	—	—	—	1	92	2	1	62	1	—	—	—	1	53	2	—	—	—
West South Central	9	642	115	11	1,231	64	5	1,299	46	4	385	11	6	313	35	1	10	—
Arkansas	2	84	—	1	29	—	1	134	—	—	—	—	1	21	2	—	—	—
Louisiana	—	—	—	3	275	14	1	414	12	2	105	4	2	80	14	—	—	—
Oklahoma	1	82	51	2	354	23	1	183	5	—	—	—	1	100	9	—	—	—
Texas	6	476	64	5	573	27	2	568	29	2	280	7	2	112	10	1	10	—
Mountain	1	67	5	8	518	25	2	229	14	1	108	5	4	171	44	1	59	1
Montana	—	—	—	1	52	2	—	—	—	—	—	—	1	48	9	—	—	—
Idaho	—	—	—	1	22	—	—	—	—	—	—	—	1	27	3	—	—	—
Wyoming	—	—	—	1	27	2	—	—	—	—	—	—	—	—	—	—	—	—
Colorado	1	67	5	3	294	15	1	174	12	1	108	5	1	72	29	1	59	1
Arizona	—	—	—	1	65	4	—	—	—	—	—	—	—	—	—	—	—	—
Utah	—	—	—	1	58	2	1	55	2	—	—	—	1	24	3	—	—	—
Pacific	8	483	203	18	2,611	173	4	900	118	4	1,156	16	6	990	118	1	76	—
Washington	—	—	—	2	280	13	—	—	—	—	—	—	2	233	44	1	70	—
Oregon	2	151	95	3	205	16	1	214	20	1	265	2	2	242	41	—	—	—
California	6	332	108	11	2,336	144	3	686	98	3	891	14	2	524	33	—	—	—
Porto Rico	—	—	—	1	27	1	—	—	—	—	—	—	1	39	19	—	—	—

Source: Office of Education, Department of the Interior.

No. 124.—UNIVERSITIES, COLLEGES, AND PROFESSIONAL SCHOOLS: LIBRARIES AND OTHER PROPERTY

[All money figures in thousands of dollars]

Division and State or Territory	Volumes in libraries		Value of libraries, scientific apparatus, machinery, and furniture		Value of grounds, buildings, and dormitories		Productive funds		
	1920	1925	1920	1925	1920	1925	1910	1920	1925
Cont'l U. S.....	24, 191, 204	40, 497, 291	110, 848	245, 589	535, 683	1, 419, 341	259, 377	556, 350	1, 150, 112
New England.....	5, 831, 211	7, 455, 477	12, 473	21, 425	61, 432	131, 392	62, 876	137, 747	276, 918
Maine.....	290, 000	381, 092	1, 348	1, 190	2, 945	5, 115	3, 226	3, 679	9, 449
New Hampshire.....	203, 765	313, 000	353	997	3, 819	6, 843	3, 280	5, 284	10, 947
Vermont.....	193, 000	214, 508	613	766	2, 448	4, 021	1, 189	2, 581	5, 643
Massachusetts.....	3, 326, 606	4, 493, 157	6, 535	10, 789	33, 659	63, 444	36, 541	92, 571	174, 222
Rhode Island.....	295, 200	445, 000	173	362	812	7, 468	3, 467	3, 266	9, 032
Connecticut.....	1, 510, 640	1, 608, 720	3, 401	7, 331	17, 749	43, 901	15, 173	30, 366	67, 025
Middle Atlantic.....	4, 728, 388	8, 477, 717	23, 740	50, 106	142, 201	360, 176	59, 009	153, 262	280, 847
New York.....	2, 327, 391	4, 562, 276	11, 731	22, 274	82, 421	213, 502	45, 301	91, 564	178, 858
New Jersey.....	613, 526	1, 197, 644	712	3, 852	4, 467	20, 410	1, 553	13, 243	28, 269
Pennsylvania.....	1, 785, 471	2, 717, 897	11, 297	23, 980	55, 313	126, 264	12, 155	48, 455	83, 820
East North Central.....	4, 995, 395	8, 039, 987	24, 455	53, 895	98, 599	286, 663	50, 882	83, 071	193, 599
Ohio.....	1, 410, 005	2, 525, 789	6, 052	14, 307	28, 621	75, 730	13, 762	23, 004	61, 706
Indiana.....	530, 711	850, 501	3, 098	5, 295	13, 341	34, 496	4, 605	7, 948	19, 422
Illinois.....	1, 828, 630	2, 669, 715	7, 836	13, 834	58, 822	105, 822	25, 840	40, 943	92, 034
Michigan.....	661, 646	1, 159, 677	3, 912	13, 250	11, 148	46, 709	3, 157	3, 411	9, 509
Wisconsin.....	588, 327	825, 245	2, 987	7, 203	11, 607	23, 816	3, 018	6, 765	10, 023
West North Central.....	2, 705, 079	4, 772, 619	17, 252	38, 521	66, 121	134, 137	22, 906	46, 794	84, 117
Minnesota.....	707, 878	993, 650	3, 666	7, 532	16, 040	43, 540	2, 827	7, 818	17, 742
Iowa.....	580, 179	1, 062, 378	4, 808	9, 212	15, 665	31, 684	4, 845	10, 797	16, 830
Missouri.....	712, 286	1, 204, 420	3, 787	9, 357	14, 015	61, 191	8, 028	17, 152	27, 641
North Dakota.....	104, 750	148, 465	759	1, 902	2, 041	4, 170	2, 700	3, 788	4, 618
South Dakota.....	101, 936	192, 981	505	1, 435	2, 485	6, 232	482	968	3, 508
Nebraska.....	228, 940	474, 959	1, 104	3, 471	6, 053	16, 044	1, 816	2, 449	6, 332
Kansas.....	469, 200	695, 766	2, 623	5, 612	9, 822	21, 276	1, 808	3, 822	7, 446
South Atlantic.....	2, 347, 435	4, 194, 588	10, 358	27, 432	73, 119	193, 368	13, 068	34, 562	104, 751
Delaware.....	27, 000	38, 000	258	651	1, 407	2, 028	83	395	634
Maryland.....	486, 372	777, 935	2, 566	5, 970	20, 438	32, 550	4, 759	10, 808	27, 877
Dist. of Columbia.....	431, 092	790, 236	1, 671	1, 691	6, 143	23, 714	387	3, 851	7, 718
Virginia.....	441, 400	687, 284	1, 671	3, 594	10, 880	26, 983	3, 939	7, 369	16, 212
West Virginia.....	93, 000	191, 291	728	1, 731	3, 684	11, 497	435	973	3, 276
North Carolina.....	262, 498	668, 398	1, 444	4, 569	7, 846	49, 208	1, 237	2, 936	35, 152
South Carolina.....	231, 469	334, 047	1, 770	2, 702	9, 867	17, 298	930	1, 735	4, 412
Georgia.....	290, 643	550, 766	1, 438	3, 618	10, 619	21, 958	1, 161	5, 071	9, 539
Florida.....	83, 111	156, 631	414	2, 897	2, 185	8, 042	735	1, 424	2, 031
East South Central.....	692, 675	1, 371, 747	4, 213	9, 673	21, 433	62, 525	8, 377	17, 015	47, 931
Kentucky.....	207, 112	386, 874	947	2, 294	5, 042	15, 671	1, 860	4, 042	17, 104
Tennessee.....	262, 545	487, 623	1, 345	3, 633	7, 563	23, 838	3, 603	8, 833	21, 461
Alabama.....	125, 176	291, 729	856	1, 616	4, 097	10, 381	1, 404	2, 489	5, 661
Mississippi.....	97, 842	205, 516	1, 065	2, 130	3, 831	12, 635	1, 450	1, 651	3, 705
West South Central.....	768, 149	1, 810, 830	6, 028	17, 004	25, 761	75, 618	7, 691	16, 230	56, 557
Arkansas.....	81, 343	173, 126	639	1, 160	3, 263	5, 810	227	770	2, 099
Louisiana.....	166, 134	326, 605	863	2, 993	5, 159	16, 951	3, 116	6, 488	10, 458
Oklahoma.....	91, 480	230, 674	943	2, 391	3, 814	10, 661	1, 618	3, 925	4, 874
Texas.....	429, 192	1, 080, 435	3, 583	10, 451	13, 525	42, 194	2, 830	5, 047	39, 126
Mountain.....	629, 392	1, 289, 905	3, 537	8, 671	11, 549	35, 146	3, 223	4, 692	15, 715
Montana.....	74, 500	212, 280	390	973	1, 325	5, 260	1, 209	-----	1, 948
Idaho.....	56, 700	118, 200	512	858	1, 382	2, 850	577	1, 719	2, 596
Wyoming.....	46, 000	69, 000	325	548	5, 255	2, 255	23	807	2, 124
Colorado.....	245, 779	464, 726	910	2, 995	3, 802	13, 301	1, 237	1, 637	5, 702
New Mexico.....	34, 562	64, 833	349	840	765	2, 334	22	70	963
Arizona.....	32, 600	77, 000	206	719	1, 123	2, 403	10	10	672
Utah.....	103, 751	227, 932	623	1, 384	1, 931	5, 217	-----	120	1, 374
Nevada.....	35, 500	48, 934	222	354	566	1, 526	145	329	336
Pacific.....	1, 495, 500	3, 091, 421	8, 794	18, 862	35, 467	90, 318	31, 947	57, 977	79, 677
Washington.....	251, 507	521, 983	1, 402	3, 313	5, 293	12, 084	802	8, 440	10, 156
Oregon.....	216, 304	413, 966	1, 109	3, 032	4, 830	11, 734	656	4, 244	5, 319
California.....	1, 027, 689	2, 155, 842	6, 283	12, 517	25, 344	66, 500	29, 789	45, 284	64, 102
Alaska Territory.....	-----	8, 056	-----	134	-----	222	-----	-----	50
Hawaii Territory.....	21, 788	44, 054	169	369	275	2, 307	-----	-----	6
Porto Rico.....	8, 000	19, 471	102	326	242	644	-----	11	224

¹Data for University of West Virginia not included.

Source: Office of Education, Department of the Interior.

No. 125.—NORMAL SCHOOLS AND TEACHERS' COLLEGES: NUMBER OF SCHOOLS AND TEACHERS AND STUDENTS, BY SEX, BY STATES

Division and State or outlying area	Public normal schools and public and private teachers' colleges								Private normal schools, 1930			
	Number, 1930	Teachers				Students				Number	Teachers	Students
		1910 ¹	1920	1930		1910 ¹	1920	1930				
				Male	Female			Male	Female			
Cont'l U. S.-----	279	4, 814	8,260	5, 585	7, 860	113, 011	152, 909	87, 805	210, 850	52	998	10, 540
New England-----	28	516	668	203	610	8, 354	5,496	651	7, 875	11	189	1, 568
Maine-----	7	70	84	36	104	1, 648	574	227	1, 722	---	---	---
New Hampshire--	3	21	59	31	60	172	837	127	927	---	---	---
Vermont-----	1	29	15	0	10	271	280	---	123	---	---	---
Massachusetts---	11	262	324	107	278	2, 183	2, 779	284	3, 501	7	138	1, 258
Rhode Island---	1	50	81	11	20	787	457	13	593	---	---	---
Connecticut-----	5	84	105	18	138	1, 893	569	---	1, 006	4	51	300
Middle Atlantic---	39	1, 291	1, 883	637	1, 435	30, 014	19, 789	5, 141	28, 928	13	284	2, 829
New York-----	16	630	698	316	676	14, 400	9, 448	1, 746	14, 609	8	194	2, 037
New Jersey-----	6	174	186	55	174	4, 293	1, 610	285	3, 116	2	50	440
Pennsylvania---	17	487	499	286	585	11, 321	8, 731	3, 110	11, 200	3	34	352
East North Central--	79	817	1, 826	1, 184	1, 706	22, 512	37, 607	13, 068	40, 578	8	160	1, 133
Ohio-----	5	113	320	88	123	1, 906	6, 976	727	3, 575	2	41	222
Indiana-----	4	60	206	174	139	3, 297	5, 812	2, 654	5, 439	1	26	167
Illinois-----	8	191	348	307	411	7, 115	8, 495	2, 975	11, 855	5	93	824
Michigan-----	34	220	431	334	644	6, 574	7, 478	3, 381	12, 623	---	---	---
Wisconsin-----	28	233	521	261	389	3, 560	8, 846	3, 331	7, 066	---	---	---
West North Central--	32	755	1, 564	912	1, 213	21, 547	31, 825	9, 423	38, 093	7	81	1, 157
Minnesota-----	6	154	204	79	194	4, 082	3, 969	637	4, 700	2	34	325
Iowa-----	1	88	172	83	121	2, 861	4, 158	950	4, 233	1	11	220
Missouri-----	9	212	359	294	282	6, 160	8, 828	3, 003	9, 952	1	13	271
North Dakota---	5	58	214	109	173	981	2, 574	1, 000	4, 366	---	---	---
South Dakota---	4	94	197	85	110	1, 390	2, 581	594	2, 519	1	9	94
Nebraska-----	4	66	172	110	155	2, 697	3, 652	974	4, 097	2	24	247
Kansas-----	3	113	246	152	178	3, 376	6, 063	2, 239	6, 166	---	---	---
South Atlantic-----	35	594	800	535	859	11, 217	13, 334	4, 787	22, 105	3	26	168
Maryland-----	5	40	87	17	74	622	915	174	1, 297	---	---	---
Dist. of Columbia	2	28	31	6	47	347	191	43	569	1	15	130
Virginia-----	8	181	203	174	292	2, 835	4, 644	1, 169	6, 688	---	---	---
West Virginia---	7	114	164	155	147	3, 208	2, 753	2, 454	5, 549	---	---	---
North Carolina---	6	95	125	91	139	1, 837	2, 100	233	4, 868	---	---	---
South Carolina---	1	77	49	36	22	1, 276	918	246	519	1	4	16
Georgia-----	6	32	141	56	138	821	1, 813	468	2, 615	1	7	20
Florida-----	27	---	---	---	---	271	---	---	---	---	---	---
East South Central--	22	171	448	606	590	5, 130	10, 946	7, 342	23, 288	2	113	2, 297
Kentucky-----	6	76	124	190	192	2, 883	3, 164	2, 720	6, 942	---	---	---
Tennessee-----	6	---	135	245	161	---	3, 880	2, 558	7, 718	1	4	101
Alabama-----	7	86	161	112	177	1, 825	2, 859	1, 161	6, 101	1	109	2, 196
Mississippi-----	3	9	28	59	60	422	1, 043	903	2, 507	---	---	---
West South Central--	20	270	762	861	698	8, 391	21, 168	10, 711	28, 738	---	---	---
Arkansas-----	2	23	48	47	46	554	1, 109	589	1, 867	---	---	---
Louisiana-----	3	61	86	70	94	1, 559	1, 223	533	2, 446	---	---	---
Oklahoma-----	7	131	295	363	199	4, 377	10, 361	4, 560	10, 497	---	---	---
Texas-----	8	55	333	381	359	1, 901	8, 475	5, 029	13, 926	---	---	---
Mountain-----	11	149	384	265	273	2, 888	6, 766	2, 061	8, 174	2	23	460
Montana-----	2	23	46	24	45	186	567	85	949	---	---	---
Idaho-----	2	33	68	22	38	458	1, 083	173	1, 063	---	---	---
Colorado-----	3	38	129	116	97	1, 278	2, 348	1, 029	3, 796	1	5	240
New Mexico-----	2	29	68	53	36	672	2, 057	394	1, 191	---	---	---
Arizona-----	2	26	61	50	57	294	659	380	1, 175	---	---	---
Utah-----	---	---	12	---	---	---	52	---	---	1	18	211
Pacific-----	13	221	425	382	496	4, 968	5, 978	4, 621	15, 156	6	112	860
Washington-----	3	69	165	68	117	1, 266	2, 840	860	3, 448	2	32	289
Oregon-----	3	29	28	31	94	472	737	385	2, 427	2	55	374
California-----	7	123	232	283	285	3, 200	2, 401	3, 376	9, 281	2	25	197
Hawaii-----	1	---	54	31	60	---	423	249	1, 717	---	---	---
Philippine Islands--	---	---	---	---	---	---	---	---	---	1	19	517
Private teachers' colleges only (included above)												
Illinois-----	1	---	22	8	56	---	257	30	727	---	---	---
Indiana-----	2	---	83	32	44	---	2, 829	425	1, 158	---	---	---
North Carolina---	1	---	---	31	43	---	---	55	1, 537	---	---	---
Tennessee-----	1	---	73	125	65	---	1, 828	1, 005	2, 746	---	---	---
Utah-----	---	---	12	---	---	---	52	---	---	---	---	---
Virginia-----	1	---	---	74	84	---	---	744	1, 217	---	---	---

¹ Owing to a reclassification of schools, figures differ from those in Table 113.

² See footnote 1, Table 113.

Source: Office of Education, Department of the Interior.

No. 126.—NURSE TRAINING, COMMERCIAL, SUMMER, AND REFORM SCHOOLS

NOTE.—Summer schools are chiefly those run by universities, colleges, and normal schools

Division and State or out-lying area	Nurse-training schools, 1927		Commercial schools, 1929		Summer schools, 1927		Reform schools, 1927	
	Schools	Students	Schools	Students	Schools	Students	Schools	Students
Continental United States.....	1, 722	75, 638	651	179, 756	651	381, 932	158	84, 317
New England.....	198	8, 694	62	13, 205	40	11, 835	18	5, 325
Maine.....	29	667	4	289	8	1, 615	3	530
New Hampshire.....	21	449	4	409	3	558	1	238
Vermont.....	12	308	1	108	5	1, 400	1	348
Massachusetts.....	90	4, 982	29	7, 658	21	7, 606	9	2, 824
Rhode Island.....	10	847	5	737	2	542	2	513
Connecticut.....	26	1, 441	19	4, 004	1	114	2	872
Middle Atlantic.....	339	18, 404	139	44, 857	83	59, 889	29	19, 668
New York.....	130	8, 347	71	25, 069	31	35, 525	14	9, 923
New Jersey.....	49	2, 091	14	2, 818	10	1, 859	6	3, 597
Pennsylvania.....	160	7, 966	54	16, 970	42	22, 505	9	6, 148
East North Central.....	305	15, 414	136	45, 113	111	82, 088	24	23, 060
Ohio.....	75	3, 806	45	15, 800	33	22, 215	7	9, 851
Indiana.....	32	1, 699	18	5, 578	20	12, 054	3	2, 481
Illinois.....	118	5, 807	38	16, 790	28	24, 667	7	7, 124
Michigan.....	42	2, 336	22	5, 149	16	12, 617	5	2, 637
Wisconsin.....	38	1, 766	12	1, 796	14	10, 535	2	967
West North Central.....	250	10, 720	76	23, 087	104	59, 176	21	7, 038
Minnesota.....	59	3, 723	10	3, 018	12	8, 600	6	1, 925
Iowa.....	50	2, 079	17	4, 283	20	12, 633	4	1, 183
Missouri.....	31	1, 660	18	8, 096	19	12, 446	3	1, 212
North Dakota.....	15	593	5	377	7	4, 194	1	250
South Dakota.....	18	462	3	629	12	2, 686	1	213
Nebraska.....	23	1, 083	7	2, 013	15	8, 905	3	695
Kansas.....	54	1, 220	16	4, 681	19	9, 712	3	1, 560
South Atlantic.....	242	7, 775	67	11, 573	89	42, 064	25	8, 221
Delaware.....	4	132	2	856	1	294	3	275
Maryland.....	27	1, 506	4	875	8	2, 256	6	2, 664
District of Columbia.....	11	848	7	2, 046	5	1, 985	2	950
Virginia.....	42	1, 313	8	1, 572	14	8, 851	4	915
West Virginia.....	36	702	9	1, 572	16	6, 524	2	938
North Carolina.....	47	1, 208	8	1, 231	21	11, 510	1	606
South Carolina.....	24	552	7	534	6	2, 864	3	575
Georgia.....	32	962	10	1, 078	15	6, 355	3	442
Florida.....	19	552	12	1, 507	3	1, 425	1	856
East South Central.....	118	3, 279	50	8, 789	62	31, 578	11	4, 472
Kentucky.....	25	766	13	2, 277	16	8, 021	2	1, 581
Tennessee.....	30	1, 113	20	3, 663	18	10, 061	5	1, 145
Alabama.....	30	827	10	2, 486	16	10, 218	3	1, 374
Mississippi.....	31	573	7	363	12	3, 278	1	372
West South Central.....	127	3, 925	51	11, 320	87	50, 254	7	9, 965
Arkansas.....	18	399	9	868	13	3, 263	1	325
Louisiana.....	14	719	7	2, 478	10	5, 695	1	324
Oklahoma.....	30	651	14	3, 347	15	15, 181	3	743
Texas.....	65	2, 156	21	4, 627	49	26, 115	2	8, 573
Mountain.....	62	2, 243	22	14, 857	36	15, 928	10	1, 870
Montana.....	14	432	4	1, 706	4	800	2	338
Idaho.....	10	202	3	392	5	1, 308	1	442
Wyoming.....	7	118	1	75	1	1, 368	2	122
Colorado.....	21	953	10	4, 031	10	8, 370	2	712
New Mexico.....	2	28	—	—	5	1, 442	1	44
Arizona.....	3	136	1	225	5	949	1	166
Utah.....	5	374	2	333	5	1, 400	—	—
Nevada.....	—	—	1	178	1	101	1	46
Pacific.....	93	5, 184	59	14, 857	35	28, 972	13	4, 693
Washington.....	23	1, 070	12	3, 428	14	6, 047	5	1, 721
Oregon.....	16	565	5	2, 046	6	3, 354	2	389
California.....	54	3, 549	32	9, 383	15	19, 571	6	2, 588
OUTLYING AREAS								
Hawaii Territory.....	—	—	3	1, 255	2	236	—	—
Philippine Islands.....	7	420	1	860	—	—	—	—
Porto Rico.....	2	68	4	389	1	552	1	327

Source: Office of Education, Department of the Interior.

No. 127.—SCHOOLS FOR THE BLIND, THE DEAF, AND THE FEEBLE-MINDED, 1927

NOTE.—Philippine Islands has 1 school for the blind with 21 pupils and 1 State school for the deaf with 101 pupils and Porto Rico has 1 school for the blind with 28 pupils and 1 private school for the deaf with 48 pupils

State	Schools for the blind		Schools for the deaf						Institutions for the feeble-minded					
			State schools		Public day schools		Private schools		State institutions		Public day schools ¹		Private institutions	
	Schools	Pupils	Schools	Pupils	Schools	Pupils	Schools	Pupils	Schools	Inmates	Cities reporting schools	Pupils	Schools	Inmates
Continental United States.....	78	6,035	68	13,033	83	3,515	15	885	51	49,791	218	51,814	34	2,416
Alabama.....	2	146	2	342	—	—	—	—	—	—	—	—	—	—
Arizona.....	1	2	1	32	—	—	—	—	—	—	—	—	—	—
Arkansas.....	2	153	2	346	—	—	—	—	—	—	—	—	—	—
California.....	2	152	1	193	7	385	1	30	1	321	5	1,890	1	16
Colorado.....	1	71	1	167	—	—	—	—	2	336	1	626	1	14
Connecticut.....	1	66	2	318	—	—	—	—	1	761	7	762	—	—
Delaware.....	—	—	—	—	—	—	—	—	1	112	—	—	—	—
District of Columbia.....	—	—	—	—	—	—	—	—	—	—	1	711	—	—
Florida.....	2	71	2	135	—	—	—	—	1	415	—	—	—	—
Georgia.....	1	106	2	297	1	4	1	12	1	92	1	461	—	—
Idaho.....	1	21	1	68	—	—	—	—	1	349	—	—	—	—
Illinois.....	2	300	1	411	4	404	1	118	2	5,672	6	2,884	2	86
Indiana.....	1	147	1	396	1	9	—	—	1	1,626	4	330	—	—
Iowa.....	1	114	1	309	5	69	—	—	1	1,769	10	1,320	1	53
Kansas.....	1	130	1	249	2	25	—	—	1	593	4	202	—	—
Kentucky.....	2	112	2	356	—	—	—	—	1	520	1	360	1	113
Louisiana.....	2	79	1	165	1	11	1	67	1	262	1	118	—	—
Maine.....	1	32	1	109	—	—	—	—	1	694	1	40	—	—
Maryland.....	2	114	2	219	1	82	2	58	—	—	—	—	—	—
Massachusetts.....	2	309	3	433	2	169	—	—	2	3,364	21	3,667	3	145
Michigan.....	2	197	1	364	9	386	1	34	1	2,751	13	5,858	3	78
Minnesota.....	4	283	1	258	4	160	—	—	1	2,396	28	2,500	1	38
Mississippi.....	1	75	2	226	—	—	—	—	—	—	—	—	—	—
Missouri.....	1	113	1	311	2	109	2	192	1	577	3	718	2	32
Montana.....	—	—	1	86	—	—	—	—	1	284	2	99	—	—
Nebraska.....	1	55	1	195	1	22	—	—	1	941	2	293	—	—
New Hampshire.....	—	—	—	—	1	4	—	—	1	487	1	19	—	—
New Jersey.....	3	88	1	275	3	125	—	—	3	2,392	27	3,264	5	742
New Mexico.....	1	84	—	—	—	—	—	—	—	—	—	—	—	—
New York.....	6	451	7	1,639	4	531	—	—	5	10,080	15	10,898	4	138
North Carolina.....	2	219	2	416	—	—	—	—	1	503	1	345	—	—
North Dakota.....	1	35	1	124	—	—	—	—	1	518	—	—	—	—
Ohio.....	7	478	1	478	7	286	1	97	1	2,524	15	3,548	1	36
Oklahoma.....	1	143	1	345	—	—	1	13	1	346	—	—	—	—
Oregon.....	1	48	1	116	1	38	—	—	1	291	1	232	—	—
Pennsylvania.....	3	432	4	1,051	2	137	3	183	3	4,402	18	7,446	5	274
Rhode Island.....	—	—	1	102	—	—	—	—	1	433	3	535	—	—
South Carolina.....	2	95	2	269	—	—	—	—	1	342	—	—	—	—
South Dakota.....	1	39	1	105	—	—	—	—	1	426	—	—	—	—
Tennessee.....	2	236	2	292	—	—	—	—	—	—	1	105	1	22
Texas.....	2	339	2	629	3	51	—	—	1	241	2	162	—	—
Utah.....	1	34	1	113	—	—	—	—	1	132	1	23	—	—
Vermont.....	—	—	1	45	—	—	—	—	1	260	—	—	—	—
Virginia.....	2	99	2	258	—	—	—	—	1	575	3	585	1	104
Washington.....	3	94	1	131	4	123	—	—	1	315	4	1,326	—	—
West Virginia.....	1	109	1	262	—	—	—	—	—	—	1	13	—	—
Wisconsin.....	3	164	1	194	18	337	1	81	2	1,529	14	724	2	525
Wyoming.....	—	—	—	—	—	—	—	—	1	160	—	—	—	—

¹ Backward and subnormal pupils.

Source: Office of Education, Department of the Interior.

**No. 128.—SCHOOLS FOR THE BLIND, THE DEAF, AND THE FEEBLE-MINDED:
CONTINENTAL UNITED STATES**

Kind of school	Number of schools			Number of teachers				Number of pupils			
	1910	1922	1927	1910	1922	1927		1910	1922	1927	
						Male	Female			Male	Female
Schools for the blind.....	48	63	78	531	721	220	633	4,323	4,915	3,321	2,714
Schools for the deaf, total.....	130	154	166	1,498	1,901	443	1,840	12,546	14,328	9,228	8,207
State.....	57	61	68	1,208	1,414	402	1,310	10,399	10,738	7,017	6,016
City day schools.....	53	74	83	189	351	19	398	1,508	2,911	1,776	1,739
Private.....	20	19	15	101	136	22	132	639	679	433	452
Schools for the feeble-minded and subnormal, total.....	41	214	303	340	1,956	316	3,177	17,570	62,214	58,966	45,055
State.....	25	51	51	270	492	116	464	16,678	38,761	24,355	25,436
City day schools.....	133	218	218	1,321	1,775	2,543	2,543	22,067	33,214	33,214	18,600
Private.....	16	30	34	70	143	25	170	892	1,386	1,397	1,019

Source: Office of Education, Department of the Interior.

**No. 129.—VOCATIONAL EDUCATION: TEACHERS AND PUPILS IN FEDERALLY
AIDED VOCATIONAL SCHOOLS AND TEACHER-TRAINING COURSES**

NOTE.—See headnote, Table 130. Data for 1928, 1929, and 1930 include Hawaii

Class of school or course	Teachers					Pupils				
	1920	1924	1928	1929	1930 ¹	1920	1924	1928	1929	1930 ¹
VOCATIONAL SCHOOLS										
Total, all classes.....	7,669	16,192	20,779	22,144	24,874	285,058	652,594	858,456	886,830	981,579
Male.....	4,992	9,898	13,658	15,286	17,222	163,228	349,224	492,458	538,572	603,514
Female.....	2,677	6,294	7,121	6,858	7,652	101,830	303,370	365,998	348,258	378,065
Evening.....	2,565	6,778	8,065	8,976	9,842	73,122	198,274	247,968	271,817	323,154
Part time.....	1,773	3,530	4,590	4,449	5,468	122,074	321,191	398,017	393,053	407,285
All day.....	3,331	5,766	7,824	8,352	9,245	68,962	134,873	398,017	212,038	241,183
Short-unit course.....	118	300	367	319	319	3,256	8,310	9,922	9,922	9,957
Agricultural.....	1,570	3,454	5,434	6,350	6,849	31,801	85,984	144,901	168,444	188,811
Male.....	1,568	3,453	5,425	6,337	6,845	29,351	81,366	139,359	161,386	180,490
Female.....	2	1	9	13	4	1,950	4,618	5,542	7,058	7,821
Evening.....	591	1,007	1,652	1,878	1,878	15,227	35,192	47,283	47,283	60,462
Part time.....	55	274	104	806	806	2,143	4,458	5,128	5,128	4,164
All day.....	1,570	2,690	3,853	4,137	4,346	31,801	65,358	96,041	106,111	113,723
Short-unit course.....	118	300	367	319	319	3,256	8,310	9,922	9,922	9,957
Trade and industrial.....	4,462	8,328	10,536	11,361	13,065	184,819	409,843	537,611	563,496	618,804
Male.....	3,408	6,412	8,192	8,916	10,328	133,872	267,814	352,643	376,628	422,572
Female.....	1,054	1,916	2,344	2,445	2,737	50,947	142,029	184,968	186,868	196,029
Evening.....	1,779	3,386	4,146	4,547	5,030	48,354	84,973	114,620	131,084	165,317
Part time, total.....	1,636	3,199	4,087	4,086	4,981	115,241	281,608	365,543	367,674	381,898
Trade extension.....	350	773	1,300	1,341	1,747	17,159	35,476	42,531	36,161	45,601
General continuation.....	1,286	2,426	2,787	2,745	3,234	98,082	250,133	323,012	331,413	336,297
All day.....	1,047	1,743	2,303	2,728	3,054	21,224	33,262	57,439	64,838	71,839
Home economics.....	1,637	4,410	4,809	4,433	4,960	48,938	156,787	175,944	154,890	174,664
Male.....	16	33	41	33	49	5	44	456	558	449
Female.....	1,621	4,377	4,768	4,400	4,911	48,933	156,723	175,488	154,332	174,215
Evening.....	786	2,801	2,912	2,777	2,934	24,768	93,074	98,147	93,450	97,975
Part time.....	137	276	229	169	181	7,733	27,440	28,916	20,351	21,223
All day.....	714	1,333	1,668	1,487	1,845	16,437	36,253	48,881	41,089	56,066
TEACHER-TRAINING COURSES										
Total, all classes.....	1,082	1,021	773	2,720	2,843	12,456	18,686	17,572	15,890	20,736
Male.....	657	602	406	2,411	2,518	6,985	11,424	9,498	8,891	12,531
Female.....	425	419	367	309	325	5,471	7,262	8,074	6,999	8,205
In agriculture.....	293	241	162	165	195	2,310	4,747	2,394	2,538	3,325
Trade and industry.....	359	388	289	259	334	6,150	8,320	9,330	7,985	11,205
Home economics.....	414	392	324	298	316	3,652	5,619	5,848	5,067	6,206
Other and not specified.....	16					344				

¹ Figures are subject to slight corrections.

² Excluding duplicates.

Source: Federal Board for Vocational Education.

No. 130.—VOCATIONAL EDUCATION: PUPILS ENROLLED IN VOCATIONAL COURSES

NOTE.—Institutions federally aided are reimbursed out of Federal funds provided under the act known as the Smith-Hughes Act, or the national vocational education act of 1917, and the George-Reed Act of 1929. These acts, administered by the Federal Board for Vocational Education, provide appropriations by Congress for reimbursement in part out of Federal funds for expenditures by States and local communities for salaries of vocational teachers and maintenance of vocational teacher training

Division and State or Territory	Federally aided									State aided only, 1930 ¹
	Total number				1930 ¹					
	1920	1928	1929	1930 ¹	Male	Female	Agriculture	Trade and industry	Home economics	
United States ²	285,058	858,456	886,849	981,579	603,514	378,065	188,311	618,604	174,664	82,654
New England	28,753	68,417	65,982	66,205	34,974	31,231	2,605	45,576	18,024	-----
Maine	1,064	1,585	1,572	1,783	1,022	761	544	508	731	-----
New Hampshire	-----	717	560	535	535	-----	253	282	-----	-----
Vermont	423	609	660	763	566	197	217	368	178	-----
Massachusetts	23,086	57,172	54,061	53,382	25,190	23,192	835	37,214	15,353	-----
Rhode Island	930	3,382	3,645	3,756	2,283	1,473	476	2,015	1,265	-----
Connecticut	2,743	5,002	5,484	5,986	5,378	608	280	5,189	517	-----
Middle Atlantic	78,661	294,664	301,286	307,636	173,611	133,025	8,478	283,490	15,568	16,994
New York	18,185	182,850	190,021	195,602	115,321	80,181	3,185	192,317	-----	14,122
New Jersey	8,311	37,405	34,607	33,817	20,396	13,421	1,005	29,238	3,574	2,872
Pennsylvania	52,165	74,409	76,658	78,217	38,194	40,023	4,288	61,935	11,994	-----
East North Central	69,293	172,602	169,857	198,601	130,281	68,320	31,332	123,049	44,220	18,895
Ohio	10,783	39,953	37,071	40,566	27,525	13,041	8,206	23,680	8,680	-----
Indiana	13,625	19,758	23,343	23,761	15,279	8,482	3,382	12,658	7,721	1,429
Illinois	15,179	42,263	42,385	41,209	25,892	15,317	6,820	25,201	9,188	-----
Michigan	10,889	42,815	44,740	48,561	29,477	19,084	9,758	28,050	10,753	-----
Wisconsin	18,817	27,813	22,318	44,504	32,108	12,396	3,166	33,460	7,878	17,466
West North Central	25,143	53,067	61,168	78,196	47,311	30,885	27,468	29,886	20,842	5,326
Minnesota	3,466	8,939	11,746	13,410	8,373	5,037	5,224	4,597	3,589	-----
Iowa	4,171	8,487	9,054	12,731	10,071	2,660	7,476	3,949	1,306	-----
Missouri	12,975	14,703	18,555	24,985	14,602	10,383	8,015	11,985	4,985	-----
North Dakota	1,580	2,334	2,413	4,817	1,552	3,265	1,184	409	3,224	-----
South Dakota	420	1,278	1,195	1,937	1,138	799	786	352	799	1,259
Nebraska	789	11,682	11,039	11,832	4,426	7,456	2,536	3,353	5,993	88
Kansas	1,742	5,644	7,186	8,434	7,149	1,285	2,247	5,241	946	3,979
South Atlantic	15,843	81,679	84,273	96,647	69,081	27,668	44,941	32,135	19,571	28,413
Delaware	1,130	2,156	2,068	1,927	1,391	536	247	1,580	100	-----
Maryland	1,430	5,806	5,761	5,919	3,623	2,296	974	3,375	1,570	-----
Virginia	3,152	12,020	10,349	15,388	11,758	3,580	7,786	4,972	2,580	2,513
West Virginia	1,546	3,326	3,694	4,097	2,995	1,102	1,359	1,762	976	-----
North Carolina	1,869	19,983	20,156	20,105	14,926	5,179	10,490	5,887	3,728	10,331
South Carolina	1,802	14,230	15,770	19,622	17,412	2,210	12,915	4,854	1,853	11,600
Georgia	3,756	17,468	16,665	23,574	12,884	10,690	9,249	6,723	7,602	4,069
Florida	1,158	6,690	9,810	6,065	4,092	1,973	1,921	2,982	1,162	-----
East South Central	8,348	33,598	39,259	49,150	37,840	11,310	29,156	12,181	7,813	3,842
Kentucky	2,666	6,087	8,466	8,319	6,634	1,685	4,273	2,561	1,485	-----
Tennessee	1,998	10,905	12,213	17,446	11,530	5,916	8,923	4,875	3,648	-----
Alabama	1,838	9,631	10,487	11,654	9,591	2,063	6,475	3,298	1,881	362
Mississippi	1,844	6,973	8,093	11,731	10,085	1,646	9,485	1,447	799	3,480
West South Central	7,084	52,105	51,670	60,842	37,194	23,648	23,315	19,866	17,661	4,638
Arkansas	2,103	6,850	8,488	10,591	8,066	1,925	8,154	809	1,628	4,066
Louisiana	1,280	8,007	9,806	11,268	6,602	4,669	3,387	4,800	3,081	-----
Oklahoma	883	13,129	12,980	17,287	9,536	7,701	4,729	6,874	5,694	825
Texas	2,818	24,119	20,396	21,740	12,390	9,356	7,045	7,383	7,818	47
Mountain	16,323	32,923	34,574	35,898	23,542	12,356	9,683	16,590	9,645	4,246
Montana	855	1,390	1,418	1,328	1,049	279	684	365	279	634
Idaho	1,301	2,897	2,372	3,422	2,324	1,098	1,283	1,264	875	29
Wyoming	645	3,700	3,591	4,179	3,210	969	1,055	2,374	750	-----
Colorado	3,951	11,677	13,650	13,079	9,820	3,259	2,580	8,105	2,394	35
New Mexico	751	2,196	1,848	2,401	1,510	891	744	836	821	-----
Arizona	2,095	3,159	4,410	2,705	1,442	1,263	1,013	1,333	359	3,528
Utah	6,472	7,021	6,482	7,872	3,506	4,366	2,082	1,854	3,936	20
Nevada	253	883	803	912	681	231	222	459	231	-----
Pacific	15,612	67,318	76,887	84,933	48,596	36,337	10,937	55,322	18,874	-----
Washington	1,408	7,768	6,838	8,418	5,741	2,677	1,982	5,086	1,350	-----
Oregon	3,394	4,177	4,429	6,061	3,557	2,404	1,895	1,973	2,183	-----
California	10,810	55,373	65,620	70,464	39,298	31,166	7,060	48,263	15,141	-----
Hawaii	-----	2,085	1,893	3,571	784	2,787	416	509	2,646	-----

¹ Figures are subject to slight corrections.

² Includes Hawaii in 1928, 1929, and 1930.

Source: Federal Board of Vocational Education.

No. 131.—VOCATIONAL EDUCATION: PUPILS ENROLLED IN VOCATIONAL TEACHER-TRAINING COURSES

NOTE.—Data relate only to institutions federally aided under vocational education act

Division and State	Total number					1930 ¹				
	1920	1924	1928	1929	1930 ¹	Male	Female	Agriculture	Trade and industry	Home economics
United States ²	12,456	18,686	17,572	15,890	20,736	12,531	8,205	3,325	11,205	6,206
New England.....	1,228	1,375	1,152	1,158	1,695	1,100	595	161	1,028	508
Maine.....	82	53	91	52	59	8	51	8	—	51
New Hampshire.....	20	58	97	67	87	21	66	7	14	66
Vermont.....	73	(³)	4	—	20	20	—	5	—	(³)
Massachusetts.....	749	817	719	794	809	509	300	103	480	226
Rhode Island.....	238	286	135	136	369	204	165	38	166	165
Connecticut.....	66	161	106	109	351	338	13	(³)	351	(³)
Middle Atlantic.....	1,620	3,007	4,343	2,199	5,846	3,974	1,672	651	4,035	980
New York.....	1,091	1,704	1,811	—	2,486	1,818	668	386	1,852	248
New Jersey.....	125	167	501	605	1,173	711	462	101	718	354
Pennsylvania.....	404	1,136	1,941	1,694	1,987	1,445	542	164	1,465	358
East North Central.....	2,770	4,420	3,032	3,684	2,632	1,721	911	164	1,953	515
Ohio.....	1,286	794	594	1,095	689	689	—	(³)	689	—
Indiana.....	634	619	689	818	349	117	232	46	71	232
Illinois.....	385	859	1,058	895	741	297	444	70	611	60
Michigan.....	186	1,359	553	788	701	550	151	30	520	151
Wisconsin.....	279	789	138	151	152	68	84	18	62	72
West North Central.....	1,286	2,788	2,119	1,938	1,885	819	1,066	327	710	848
Minnesota.....	386	269	452	461	384	152	232	53	226	105
Iowa.....	181	1,424	445	416	533	291	242	41	329	163
Missouri.....	242	466	381	293	242	167	75	67	108	67
North Dakota.....	131	93	197	196	117	41	76	—	—	76
South Dakota.....	71	197	183	101	171	31	140	25	6	140
Nebraska.....	195	235	224	214	188	92	96	55	41	92
Kansas.....	100	102	237	257	250	45	205	45	—	205
South Atlantic.....	1,029	2,020	1,847	1,901	2,078	1,246	832	476	902	700
Delaware.....	51	45	72	69	74	53	21	17	42	15
Maryland.....	54	150	349	—	243	243	—	27	216	—
Virginia.....	269	477	522	468	568	314	254	133	186	249
West Virginia.....	141	294	277	406	285	213	72	36	206	43
North Carolina.....	205	260	254	147	288	205	83	205	—	83
South Carolina.....	92	186	(³)	297	169	36	133	36	(³)	133
Georgia.....	169	526	281	429	274	99	175	—	172	102
Florida.....	48	82	92	85	177	83	94	22	80	75
East South Central.....	755	663	1,037	1,172	1,826	1,149	777	410	953	563
Kentucky.....	146	236	228	131	60	29	31	20	9	31
Tennessee.....	31	67	191	186	397	169	228	60	220	117
Alabama.....	310	192	348	606	1,048	791	257	209	617	222
Mississippi.....	268	168	270	249	421	160	261	121	107	193
West South Central.....	955	1,490	1,550	1,309	2,274	943	1,331	484	568	1,222
Arkansas.....	161	154	62	56	93	37	56	37	—	56
Louisiana.....	203	145	134	334	167	71	96	67	49	51
Oklahoma.....	141	531	318	216	1,125	297	828	142	158	825
Texas.....	450	600	1,016	703	889	538	351	238	361	290
Mountain.....	936	1,768	1,122	1,181	1,613	948	665	452	536	625
Montana.....	81	134	61	55	76	43	33	29	14	33
Idaho.....	64	80	133	177	118	73	45	50	29	39
Wyoming.....	24	122	134	118	122	95	27	55	40	27
Colorado.....	330	908	472	631	964	623	341	222	432	310
New Mexico.....	205	(³)	14	4	24	19	5	19	(³)	5
Arizona.....	24	25	103	66	21	3	18	3	(³)	18
Utah.....	203	469	160	91	244	63	181	66	(³)	178
Nevada.....	4	30	40	39	44	29	15	8	21	15
Pacific.....	1,877	1,157	1,331	1,199	894	576	318	159	508	227
Washington.....	130	55	234	151	(³)	(³)	(³)	(³)	(³)	(³)
Oregon.....	127	215	241	323	293	166	127	49	129	115
California.....	1,620	887	806	725	601	410	191	110	379	5112
Hawaii.....	—	—	59	86	93	55	38	41	14	38

¹ Figures are subject to slight corrections.² Includes Hawaii in 1928, 1929, and 1930.³ No report.⁴ Itinerant improvement teachers in service.⁵ Includes 50 experienced home makers.

Source: Federal Board for Vocational Education.

No. 132.—VOCATIONAL EDUCATION: EXPENDITURES UNDER THE VOCATIONAL EDUCATION ACT, FOR YEARS ENDED JUNE 30

EXPENDITURES FOR ALL SCHOOLS, EXCEPT TEACHER TRAINING

Classification of expenditure	1920	1924	1926	1928	1929	1930 ¹
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
Total.....	6,888,500	16,551,543	20,932,690	23,350,702	25,068,811	27,412,133
From Federal money.....	1,745,298	3,817,954	5,560,290	5,791,067	5,852,371	6,361,380
From State money.....	2,008,306	4,226,669	5,173,761	5,992,020	6,397,471	7,172,501
From local money.....	3,134,896	8,506,920	10,218,639	11,567,615	12,818,969	13,878,255
Agricultural schools.....	2,437,285	5,251,144	7,164,460	7,608,914	8,418,981	8,749,073
From Federal money.....	889,886	1,896,406	2,656,886	2,844,464	2,903,960	3,173,624
From State money.....	678,824	1,204,644	1,571,427	1,539,662	1,703,949	1,792,937
From local money.....	868,575	2,150,094	2,936,147	3,224,788	3,811,072	3,782,512
Trade or industrial schools.....	2,408,919	5,064,656	6,194,107	7,193,998	7,578,751	8,807,854
From Federal money.....	509,385	1,042,217	1,512,544	1,699,063	1,607,680	1,718,845
From State money.....	786,568	1,359,968	1,580,116	2,009,178	2,024,440	2,538,825
From local money.....	1,112,966	2,662,470	3,101,447	3,585,757	3,946,631	4,550,184
Home economics schools.....	1,054,489	2,742,396	3,137,394	3,721,132	3,903,119	4,390,350
From Federal money.....	155,768	331,026	499,631	492,158	481,193	678,225
From State money.....	329,634	740,318	810,626	1,073,784	1,125,456	1,286,530
From local money.....	569,087	1,671,051	1,827,137	2,155,190	2,296,470	2,425,594
Part-time general continuation schools.....	987,807	3,493,353	4,456,729	4,826,658	5,167,960	5,464,859
From Federal money.....	190,269	548,304	891,229	855,382	859,538	790,685
From State money.....	213,280	921,739	1,211,592	1,369,396	1,543,626	1,554,209
From local money.....	584,268	2,023,311	2,353,908	2,601,880	2,764,796	3,119,965

EXPENDITURES FOR TEACHER-TRAINING INSTITUTIONS

Total.....	1,646,663	2,291,251	2,228,010	2,358,921	2,396,572	2,447,161
From Federal money.....	731,204	1,013,926	988,367	1,030,323	1,026,160	1,042,844
From State money.....	661,979	948,567	976,321	1,030,890	1,065,464	1,060,648
From local money.....	253,480	328,758	265,322	297,708	304,948	343,669
Training teachers of agriculture.....	556,580	756,354	797,143	811,765	802,611	820,754
From Federal money.....	250,835	342,358	346,112	352,216	343,509	352,635
From State money.....	232,013	313,981	354,833	359,091	366,178	359,203
From local money.....	73,732	100,015	96,198	100,458	92,924	108,915
Training teachers of trade or industrial subjects.....	490,655	716,232	706,217	743,109	748,201	770,252
From Federal money.....	226,765	322,814	326,255	337,891	337,146	342,945
From State money.....	210,199	319,779	322,664	349,499	348,687	348,343
From local money.....	53,691	73,641	67,298	55,719	62,458	79,594
Training teachers of home economics.....	599,428	818,663	725,650	804,047	845,670	856,155
From Federal money.....	253,604	348,754	316,000	340,216	345,505	347,853
From State money.....	219,767	314,807	297,824	322,300	350,599	353,102
From local money.....	126,057	155,102	111,826	141,531	149,566	155,190

TOTAL EXPENDITURES FROM FEDERAL MONEY, BY STATES

State	1920	1929	1930 ¹	State	1920	1929	1930 ¹
	Dollars	Dollars	Dollars		Dollars	Dollars	Dollars
Total.....	2,478,503	6,878,529	7,404,223	Nebraska.....	33,202	84,561	88,866
Alabama.....	54,672	151,306	170,491	Nevada.....	13,849	22,622	24,993
Arizona.....	18,146	32,643	34,310	New Hampshire.....	10,913	26,778	28,107
Arkansas.....	43,615	117,765	133,793	New Jersey.....	63,546	203,727	206,848
California.....	70,477	225,619	236,129	New Mexico.....	19,144	30,430	35,339
Colorado.....	23,001	63,579	68,038	New York.....	191,061	671,215	680,031
Connecticut.....	39,028	76,582	78,486	North Carolina.....	45,185	170,543	192,201
Delaware.....	17,612	26,284	27,377	North Dakota.....	20,211	52,243	57,605
Florida.....	24,187	62,715	67,611	Ohio.....	131,378	373,382	399,615
Georgia.....	69,412	194,569	216,311	Oklahoma.....	39,361	137,051	150,829
Idaho.....	20,181	36,184	38,975	Oregon.....	24,671	54,674	58,381
Illinois.....	159,998	409,036	424,459	Pennsylvania.....	166,604	531,898	567,658
Indiana.....	74,206	194,897	208,760	Rhode Island.....	20,728	49,426	50,210
Iowa.....	54,940	153,705	173,097	South Carolina.....	44,252	112,669	126,656
Kansas.....	35,506	89,808	108,912	South Dakota.....	10,872	42,231	44,212
Kentucky.....	51,413	147,536	165,880	Tennessee.....	45,477	156,974	175,453
Louisiana.....	43,390	119,076	128,456	Texas.....	90,740	306,566	339,279
Maine.....	19,672	39,129	44,470	Utah.....	19,962	34,881	37,718
Maryland.....	25,664	81,272	85,894	Vermont.....	17,602	29,953	35,827
Massachusetts.....	100,881	249,157	241,466	Virginia.....	62,751	154,093	171,237
Michigan.....	82,749	240,160	254,335	Washington.....	34,947	87,137	95,874
Minnesota.....	65,322	155,192	173,166	West Virginia.....	28,509	76,756	91,180
Mississippi.....	49,303	120,871	138,074	Wisconsin.....	60,966	175,209	188,283
Missouri.....	74,626	212,651	240,648	Wyoming.....	13,383	26,694	28,487
Montana.....	18,900	35,528	39,999	Hawaii.....		28,742	30,689

¹ Figures are subject to slight corrections.

Source: Federal Board for Vocational Education.

No. 133.—VOCATIONAL REHABILITATION OF PERSONS DISABLED IN INDUSTRY OR OTHERWISE: YEARS ENDED JUNE 30

NOTE.—By the civilian vocational rehabilitation act of June 2, 1920, Congress set up a program of cooperation with the States for the vocational rehabilitation of persons disabled in industry or otherwise. By the end of the fiscal year 1930 all but 4 States had accepted the provisions and begun cooperation with the Federal Government although 2 had not begun actual service to disabled persons. The figures shown relate only to cases aided by Federal funds. The total expenditure in 1930 (fiscal year) comprised: Federal funds, \$736,362; State and private funds, \$956,560

State	Number rehabilitated						Live cases on roll June 30					
	1922	1924	1926	1928	1929	1930	1922	1924	1926	1928	1929	1930 ¹
Total.....	1, 890	5, 594	5, 604	5, 012	4, 645	4, 612	8, 147	13, 044	13, 806	16, 393	16, 787	20, 394
Alabama.....	11	113	132	120	120	170	152	383	608	1, 124	1, 182	1, 082
Arizona.....		10	12	41	43	30		17	18	40	24	55
Arkansas.....		8	19	26	30	45		6	162	320	355	431
California.....	32	275	227	207	244	287	506	424	630	738	629	606
Colorado.....				7	32	9			2	44	54	86
Florida.....					17	22				204	308	361
Georgia.....	16	65	51	86	85	114	118	267	287	403	389	454
Idaho.....	4	35	29	26	25	15	81	75	54	66	49	102
Illinois.....	7	319	472	469	289	283	144	859	729	600	735	810
Indiana.....	61	123	184	99	145	140	321	261	472	151	535	628
Iowa.....	8	101	79	61	76	71	72	741	532	293	232	200
Kentucky.....		268	50	60	118	146		48	244	422	431	608
Louisiana.....	31	13	56	71	51	35	43	56	79	191	221	271
Maine.....	12	15	19	11	21	23	71	74	112	156	162	139
Maryland.....						5						74
Massachusetts.....	4	90	102	129	143	132	170	209	310	287	266	361
Michigan.....	34	286	321	305	313	283	398	746	1, 027	801	728	876
Minnesota.....	119	210	212	157	130	149	432	420	309	334	347	400
Mississippi.....	27	177	232	142	211	139	554	744	515	679	815	809
Missouri.....	50	69	14				146	129	(⁴)			
Montana.....	9	36	17	15	16	18	127	174	91	74	81	97
Nebraska.....	1	61	72	46	42	53	106	139	146	139	154	144
Nevada.....	11	8	14	7	9	10	19	37	30	22	15	12
New Jersey.....	181	942	702	594	249	243	189	131	354	717	408	1, 087
New Mexico.....	3	4	9	10	9	14	40	40	91	62	52	73
New York.....	267	575	673	509	555	540	1, 234	2, 402	863	1, 498	1, 327	1, 821
North Carolina.....	18	112	96	102	106	72	153	654	685	721	633	722
North Dakota.....		7	10	25	24	34		26	97	97	119	151
Ohio.....	258	615	551	555	456	471	832	988	872	652	743	971
Oklahoma.....			8	59	78	110			277	1, 184	1, 326	1, 547
Oregon.....		26	41	41	29	18		70	42	76	56	54
Pennsylvania.....	406	415	453	435	481	398	888	800	1, 302	1, 302	1, 603	1, 719
Rhode Island.....	4	4	5	8	6	9	11	22	28	31	37	53
South Carolina.....				1	5	11				69	108	374
South Dakota.....	5	17	17	14	12	12	92	154	114	114	79	69
Tennessee.....	26	51	193	166	119	124	247	387	893	729	832	677
Texas.....						12						144
Utah.....	1	33	38	34	32	33	66	60	70	73	83	102
Virginia.....	35	120	88	75	21	38	78	119	258	314	528	803
West Virginia.....	109	146	171	114	101	103	347	615	364	249	291	289
Wisconsin.....	138	235	227	174	190	193	487	754	909	899	839	1, 006
Wyoming.....	2	15	8	2	4	28	23	13	30	158	21	139

¹ Figures are subject to slight corrections.

² Includes 96 applications pending. The status of the other 20,298 cases on June 30, 1930, was as follows: Eligible but not in process of rehabilitation, 6,663; in process of rehabilitation but not in training, 6,512; in school training 5,186; in employment training, 757; being followed up after placement, 1,180.

³ Includes 96 applications pending.

⁴ Live roll not reported after June 30, 1925. Closed, lack of State appropriation.

Source: Federal Board for Vocational Education.

6. PUBLIC LANDS AND NATIONAL PARKS

GENERAL NOTE.—An original entry is a first claim to receive a given tract of public land. Perfected entry of the claim is made after required lapse of time and compliance with other conditions

No. 134.—ACREAGE OF ENTRIES AND PATENTS OF PUBLIC LAND

Class	1929 ¹			1930 ¹		
	Original entries	Perfected entries	Pat-ented ²	Original entries	Perfected entries	Patented ²
Total.....	4, 478, 489	1, 834, 991	2, 494, 647	5, 234, 258	1, 475, 682	1, 892, 475
Homesteads.....	4, 178, 495	1, 700, 950	1, 897, 190	4, 723, 172	1, 371, 073	1, 436, 859
Section 2289, Revised Statutes ³	298, 804	147, 153	206, 560	283, 266	112, 835	157, 933
June 17, 1902 (reclamation).....	6, 244	17, 445	13, 489	4, 095	17, 028	18, 065
Apr. 28, 1904 (Kinkaid).....	4, 747	1, 920	1, 480	3, 887	5, 453	262
June 11, 1906 (forest).....	9, 032	13, 615	17, 000	6, 953	9, 892	10, 742
Feb. 19, 1909 (enlarged).....	375, 842	237, 158	305, 368	455, 538	152, 272	191, 885
June 9, 1916 (O. & C. land grant).....	18, 039	13, 042		18, 122	13, 469	
Dec. 29, 1916 (stock raising).....	3, 465, 727	1, 270, 617	1, 350, 885	3, 953, 811	1, 059, 224	1, 057, 202
Indian.....		2, 908	2, 908			110
Timber and stone.....		12, 894	11, 709		11, 049	8, 738
Coal land.....					80	
Desert land.....	28, 347	39, 960	49, 957	31, 791	26, 941	25, 650
Mineral land.....		21, 071	40, 931		22, 821	42, 268
Public auction.....		32, 484	29, 053		21, 456	50, 597
State selection.....	238, 023			281, 443		
Railroad selection.....	15, 242		230, 107	78, 808		62, 694
Miscellaneous.....	18, 332	27, 632	229, 101	119, 489	22, 202	200, 278

¹ Year ended June 30.

² Includes Indian lands.

³ Original act.

No. 135.—ORIGINAL ENTRIES OF PUBLIC AND INDIAN LAND: ACREAGE UNDER ALL ACTS, YEARS ENDED JUNE 30

Item and State	1911-1915, total	1916-1920, total	1921-1925, total	1926-1930, total	1928	1929	1930
Total.....	88, 037, 850	78, 192, 850	40, 619, 280	20, 611, 977	3, 726, 481	4, 612, 722	5, 434, 550
Public land.....	78, 698, 382	68, 663, 397	39, 508, 619	19, 915, 866	3, 614, 518	4, 478, 489	5, 234, 258
Indian land.....	4, 338, 968	4, 529, 453	1, 110, 670	696, 111	111, 963	134, 233	200, 292
All homesteads.....	66, 553, 270	61, 312, 782	36, 188, 601	19, 072, 020	3, 478, 219	4, 312, 424	4, 920, 842
Stock-raising home- steads.....		14, 024, 083	26, 752, 562	15, 357, 627	2, 751, 213	3, 567, 010	4, 125, 120
Other entries.....	16, 484, 080	11, 880, 068	4, 436, 689	1, 539, 907	248, 202	300, 298	513, 708
Alabama.....	261, 020	80, 228	34, 320	² 9, 770			
Alaska.....	46, 006	99, 153	51, 332	34, 552	5, 402	7, 763	8, 687
Arizona.....	2, 983, 329	6, 894, 068	3, 466, 675	1, 907, 087	372, 659	536, 272	602, 875
Arkansas.....	966, 135	612, 668	215, 396	125, 143	23, 833	21, 309	20, 014
California.....	4, 754, 715	3, 117, 582	2, 621, 522	1, 796, 051	388, 974	331, 681	397, 868
Colorado.....	9, 183, 877	10, 108, 447	5, 084, 809	2, 071, 887	345, 925	421, 013	520, 705
Florida.....	561, 440	188, 097	171, 867	88, 010	9, 699	7, 069	5, 851
Idaho.....	5, 173, 996	3, 971, 195	2, 082, 582	971, 117	160, 958	188, 513	196, 162
Kansas.....	373, 343	436, 717	46, 015				
Louisiana.....	92, 634	67, 005	21, 702	² 5, 732			
Michigan.....	79, 931	41, 020	21, 804				
Minnesota.....	1, 450, 591	783, 983	192, 433	55, 817	15, 404	7, 193	6, 103
Mississippi.....	120, 674	63, 203	22, 758				
Missouri.....	51, 108	4, 789	160				
Montana.....	22, 638, 090	14, 785, 405	4, 903, 929	2, 071, 313	393, 860	432, 733	523, 313
Nebraska.....	5, 307, 451	494, 289	128, 302	63, 267	19, 373	13, 501	9, 941
Nevada.....	1, 231, 945	905, 132	465, 749	356, 179	65, 761	51, 885	78, 044
New Mexico.....	9, 889, 348	9, 881, 822	7, 140, 706	4, 109, 618	697, 619	1, 004, 218	1, 361, 529
North Dakota.....	2, 286, 245	987, 821	135, 312	64, 761	13, 006	7, 791	13, 596
Oklahoma.....	412, 645	192, 220	87, 242	² 25, 871			
Oregon.....	3, 598, 122	2, 688, 515	2, 140, 987	808, 332	188, 373	160, 532	142, 442
South Dakota.....	3, 577, 067	4, 158, 533	1, 889, 637	327, 119	66, 174	64, 124	67, 908
Utah.....	2, 069, 805	1, 698, 720	1, 633, 787	1, 888, 576	213, 082	307, 074	263, 012
Washington.....	1, 840, 663	1, 229, 018	842, 992	178, 686	22, 847	14, 770	89, 897
Wisconsin.....	63, 916	21, 033	10, 712				
Wyoming.....	4, 023, 211	10, 182, 685	7, 704, 901	4, 121, 206	767, 704	1, 025, 790	1, 123, 678
General Land Office.....	40		² 660	37, 483	5, 768	9, 471	13, 430

¹ 1918-1920 only.

² 1926 and 1927 only.

³ Includes entries made at discontinued offices.

Source of Tables 134 and 135: General Land Office, Department of the Interior.

**No. 136.—HOMESTEADS: ACREAGE OF ENTRIES OF PUBLIC LAND, YEARS
ENDED JUNE 30**

Item and State	All homesteads							Stock raising only, 1930
	1911-1915, total	1916-1920, total	1921-1925, total	1926-1930, total	1928	1929	1930	
Original entries, total..	62, 214, 302	56, 783, 329	35, 079, 617	18, 380, 143	3, 366, 816	4, 178, 495	4, 723, 172	3, 953, 811
Alabama.....	249, 902	79, 409	34, 139	19, 770	—	6, 897	8, 687	—
Alaska.....	25, 342	115, 138	51, 012	33, 549	5, 402	—	—	—
Arizona.....	1, 660, 665	1, 153, 864	1, 452, 551	21, 727, 167	302, 364	505, 002	572, 807	303, 480
Arkansas.....	949, 384	612, 668	215, 172	125, 002	23, 833	21, 309	19, 873	—
California.....	2, 192, 577	2, 477, 967	2, 201, 327	1, 008, 883	331, 999	310, 758	358, 129	221, 597
Colorado.....	7, 740, 338	9, 166, 561	4, 368, 182	1, 528, 449	265, 890	321, 301	355, 373	312, 963
Florida.....	544, 376	187, 187	165, 086	86, 305	9, 603	7, 084	4, 836	—
Idaho.....	4, 100, 456	3, 285, 340	1, 842, 656	927, 604	157, 599	176, 497	191, 265	179, 459
Kansas.....	355, 466	436, 088	46, 016	—	—	—	—	—
Louisiana.....	85, 684	65, 117	14, 746	15, 732	—	—	—	—
Michigan.....	76, 741	41, 020	21, 804	—	—	—	—	—
Minnesota.....	392, 598	96, 650	47, 147	43, 410	15, 140	4, 817	1, 335	—
Mississippi.....	119, 313	63, 203	22, 758	—	—	—	—	—
Missouri.....	33, 665	4, 189	160	—	—	—	—	—
Montana.....	19, 078, 259	12, 323, 575	14, 528, 483	21, 866, 547	2345, 422	2366, 709	2467, 847	421, 330
Nebraska.....	5, 106, 548	494, 095	122, 985	63, 187	19, 373	13, 421	9, 941	5, 870
Nevada.....	672, 613	340, 860	281, 532	214, 769	41, 834	44, 715	47, 701	37, 020
New Mexico.....	5, 204, 463	7, 500, 836	6, 765, 794	3, 623, 688	662, 427	851, 233	1, 121, 568	1, 013, 595
North Dakota.....	2, 129, 044	790, 023	128, 417	57, 256	10, 555	7, 480	11, 543	8, 072
Oklahoma.....	390, 896	183, 756	80, 546	125, 871	—	—	—	—
Oregon.....	3, 138, 108	2, 599, 364	2, 118, 054	727, 910	135, 565	153, 097	140, 044	110, 803
South Dakota.....	2, 204, 050	2, 861, 849	1, 177, 594	276, 295	55, 134	55, 013	55, 440	52, 446
Utah.....	1, 587, 780	1, 305, 605	1, 456, 411	21, 260, 956	2202, 200	2294, 271	2366, 579	213, 602
Washington.....	1, 124, 407	603, 091	288, 671	70, 088	13, 411	7, 651	13, 891	8, 409
Wisconsin.....	62, 629	19, 485	10, 071	—	—	—	—	—
Wyoming.....	2, 928, 357	9, 976, 381	7, 634, 649	4, 064, 145	763, 297	1, 021, 766	1, 006, 301	1, 061, 763
General Land Office.	40	—	—	34, 063	5, 768	9, 467	10, 014	3, 402
Original entries, stock-raising homesteads (incl. above).....	—	13, 721, 422	28, 260, 485	14, 828, 604	2, 687, 392	3, 485, 727	3, 953, 811	—

PERFECTED HOMESTEAD ENTRIES, ENTIRE UNITED STATES

Period or year ¹	All home- steads	Year	All home- steads	Year	All home- steads	Year	All home- steads	Stock- raising
1868-1870.....	1, 379, 116	1880.....	3, 681, 709	1904.....	3, 232, 717	1919.....	6, 524, 760	90, 000
1871-1875.....	6, 215, 783	1890.....	4, 060, 593	1905.....	3, 419, 387	1920.....	8, 372, 696	622, 610
1876-1880.....	11, 670, 439	1891.....	3, 954, 588	1906.....	3, 526, 749	1921.....	7, 726, 740	1, 755, 099
1881-1885.....	12, 630, 328	1892.....	3, 259, 897	1907.....	3, 740, 568	1922.....	7, 307, 034	2, 399, 384
1886-1890.....	16, 330, 272	1893.....	3, 477, 232	1908.....	4, 242, 711	1923.....	5, 594, 259	2, 627, 065
1891-1895.....	16, 602, 473	1894.....	2, 929, 947	1909.....	3, 699, 467	1924.....	4, 791, 436	2, 822, 211
1896-1900.....	15, 275, 648	1895.....	2, 980, 809	1910.....	3, 795, 863	1925.....	4, 048, 911	2, 753, 924
1901-1905.....	10, 812, 937	1896.....	2, 790, 243	1911.....	4, 620, 197	1926.....	3, 451, 106	2, 497, 007
1906-1910.....	19, 005, 338	1897.....	2, 778, 404	1912.....	4, 806, 069	1927.....	2, 583, 627	1, 932, 096
1911-1915.....	35, 407, 654	1898.....	3, 005, 018	1913.....	10, 009, 285	1928.....	1, 815, 549	1, 384, 902
1916-1920.....	38, 909, 565	1899.....	3, 134, 140	1914.....	9, 291, 121	1929.....	1, 700, 950	1, 270, 617
1921-1925.....	29, 468, 380	1900.....	3, 477, 843	1915.....	7, 180, 982	1930.....	1, 371, 073	1, 059, 224
1926-1930.....	10, 922, 405	1901.....	5, 241, 121	1916.....	7, 278, 281	Total, 1868 to 1930.....		233, 630, 253
1867.....	2, 749, 037	1902.....	4, 342, 748	1917.....	8, 497, 390			
1868.....	3, 175, 401	1903.....	3, 576, 964	1918.....	8, 236, 488			

¹ 1926 and 1927 only.² Includes entries of abandoned military reservations.³ Includes entries made at discontinued offices.⁴ 1918-1920 only.⁵ For periods figures are totals, not averages.

No. 137.—STOCK-RAISING HOMESTEADS: ORIGINAL ENTRIES OF PUBLIC AND INDIAN LAND FROM PASSAGE OF ACT TO JUNE 30, 1930

State	Entries	Acres	State	Entries	Acres
Total.....	138, 562	56, 134, 316	Nebraska.....	532	95, 677
Arizona.....	4, 521	2, 131, 072	Nevada.....	785	420, 216
Arkansas.....	4	1, 600	New Mexico.....	26, 084	11, 544, 696
California.....	7, 123	2, 883, 094	North Dakota.....	771	231, 017
Colorado.....	17, 962	7, 048, 374	Oklahoma.....	366	71, 349
Idaho.....	6, 491	2, 876, 206	Oregon.....	7, 355	2, 952, 439
Kansas.....	233	58, 506	South Dakota.....	7, 313	2, 495, 761
Michigan.....	5	1, 821	Utah.....	4, 096	2, 319, 410
Montana.....	18, 154	6, 375, 451	Washington.....	1, 482	471, 171
			Wyoming.....	33, 240	14, 250, 733

Source of Tables 136 and 137: General Land Office, Department of the Interior.

**No. 138.—TIMBER AND STONE, COAL, MINERAL, AND DESERT LAND
ENTRIES OF PUBLIC LAND**

State	From passage of act to June 30, 1930				Year ended June 30, 1930				
	Timber and stone	Coal	Desert land		Timber and stone	Coal	Miner- al	Desert land	
			Original	Per- fected				Orig- inal	Per- fected
Acreeage of entries.....	13, 838, 564	604, 448	32, 756, 082	8, 612, 144	11, 048	80	22, 821	31, 791	20, 947
Alabama.....	43, 735	239							
Alaska.....							3, 477		
Arizona.....	2, 943	6, 693	2, 577, 951	356, 984			1, 668	4, 160	3, 933
Arkansas.....	363, 913				2, 440		183		
California.....	2, 896, 985	5, 535	5, 178, 025	886, 006	470		4, 665	11, 584	3, 103
Colorado.....	401, 224	1, 210, 009	3, 226, 349	710, 624	520		753	1, 480	1, 592
Dakota Territory.....		584	20, 021	300					
Florida.....	109, 155				159				
Idaho.....	1, 016, 701	3, 277	3, 112, 544	1, 032, 763	2, 022		3, 247	1, 999	4, 435
Iowa.....	119								
Louisiana.....	150, 277								
Michigan.....	149, 667				160				
Minnesota.....	1, 409, 026								
Mississippi.....	19, 818								
Montana.....	664, 125	64, 758	5, 981, 935	2, 767, 136	120		926	172	1, 980
Nebraska.....	97								
Nevada.....	6, 542	1, 661	650, 252	163, 137			1, 290	2, 678	2, 180
New Mexico.....	80	26, 613	2, 158, 836	232, 655			674		200
North Dakota.....	8, 646	9, 624	85, 279	20, 004		80			
Oklahoma.....	40								
Oregon.....	3, 816, 460	10, 572	1, 112, 398	297, 999	566		2, 041	520	118
South Dakota.....	63, 909	3, 624	609, 291	101, 921					
Utah.....	3, 196	75, 828	1, 505, 848	457, 528			3, 610	5, 659	2, 965
Washington.....	2, 171, 503	64, 894	997, 954	70, 895	3, 494		167		
Wisconsin.....	80, 362								
Wyoming.....	465, 145	113, 924	5, 539, 400	1, 514, 133	762		120	3, 540	440
General Land Office.....	4, 896	8			335				
Number of entries.....	107, 795	4, 417	150, 358	46, 762	122	1	247	200	160
Money payment, dol- lars.....	35, 549, 353	11, 922, 602	7, 882, 539	8, 720, 601	45, 900	1, 600	85, 306	7, 950	20, 948

¹ Includes 58,496 acres within the Ute Reservation.

**No. 139.—ACREAGE OF PUBLIC LAND CERTIFIED OR PATENTED ON
ACCOUNT OF RAILWAY AND WAGON-ROAD GRANTS: YEARS ENDED JUNE 30**

	1911-1915, total	1916-1920, total	1921-1925, total	1926-1930, total	1927	1928	1929	1930
Railway grants, total.....	4, 711, 489	5, 878, 674	6, 186, 079	1, 124, 880	117, 403	84, 374	230, 419	1, 73, 272
Alabama.....	40	120		1, 399, 469	161	115	39	18, 832
Arizona.....	337, 533	1, 163, 775	3, 451, 678	188, 829	19, 999	4, 197	120, 517	34, 416
Arkansas.....	80		227	221		80	21	120
California.....	649, 809	319, 262	1, 032, 815	208, 604	70, 332	21, 463	16, 526	13, 564
Colorado.....	240	160	14, 482	160				
Florida.....	19, 975		639	1, 005		120		845
Idaho.....	203, 971	102, 108	170, 611					
Iowa.....	11	80		73				73
Kansas.....			40	19	19			
Louisiana.....	9, 441	484		1, 044	87	819	58	80
Michigan.....	55			510	357			153
Minnesota.....	24, 823	5, 744	328	5, 220	317	4, 379	255	226
Missouri.....		240	660					
Montana.....	2, 862, 095	1, 704, 549	251, 343	2, 716				2, 716
Nebraska.....			200	436	280			
Nevada.....	76, 394	515, 222	712, 564	163, 700	9, 527	44, 696	70, 031	6, 866
New Mexico.....	70, 505	1, 525, 406	344, 121	146, 482	15, 552	8, 466	21, 688	3, 792
North Dakota.....	53, 597	623	70					
Oregon.....	117, 678	39, 372	23, 986	120	80	40		
Utah.....	14, 617	112, 351	160	1, 280	80		1, 120	80
Washington.....	257, 955	381, 113	166, 283	2, 979	368			623
Wisconsin.....	2, 041	720	1, 405	1, 693	244		163	566
Wyoming.....	10, 629	7, 344	14, 624	320				320
Wagon-road grants.....	253, 234	19, 637	34, 356	2, 788	1, 392	1, 356		40

¹ The 1930 figure includes 8,579 acres for Muscle Shoals (river improvement); the 1926-1930 total includes in addition to this amount 390,321 acres for years prior to 1930, which were not previously reported.

Source of Tables 138 and 139: General Land Office, Department of the Interior.

No. 140.—ACREAGE OF LAND CERTIFIED OR PATENTED UNDER RAILWAY OR WAGON-ROAD GRANTS FROM 1850 TO JUNE 30, 1930

State grants, total.....	38, 204, 784	Minnesota, total.....	8, 045, 900
Illinois: Illinois Central.....	2, 595, 133	St. Paul, Minneapolis & Manitoba (formerly first division, St. Paul & Pacific).....	
Mississippi, total.....	1, 075, 345	Western R. R. (succeeded by St. Paul & Northern Pacific R. R. Co.).....	3, 272, 004
Mobile & Ohio River.....	737, 130	St. Paul, Minneapolis & Manitoba (formerly St. Vincent extension of the St. Paul & Pacific).....	
Vicksburg & Meridian.....	199, 102	Minnesota Central.....	179, 734
Gulf & Ship Island.....	139, 113	Winona & St. Peter.....	1, 681, 026
Alabama, total.....	3, 146, 030	St. Paul & Sioux City.....	1, 126, 619
Mobile & Ohio.....	1419, 528	St. Paul & Duluth.....	861, 133
Alabama & Florida.....	399, 023	Southern Minnesota, from a point on the Mississippi River to Houston.....	546, 745
Selma, Rome & Dalton.....	458, 671	Southern Minnesota Extension (now Chicago, Milwaukee & St. Paul).....	
Cosca & Tennessee.....	67, 956	Hastings & Dakota.....	377, 978
Mobile & Girard.....	302, 181		
Alabama & Chattahoochee.....	654, 211		
South & North Alabama.....	445, 558		
Muscle Shoals (river improvement).....	398, 901		
Florida, total.....	2, 218, 625	Minnesota, North Dakota, Montana, and Washington: St. Paul, Minneapo- lis & Manitoba, now Great Northern (main and branch), a special act (Aug. 5, 1892, 27 Stat. L. 390) to provide for indemnity for lands relinquished by the company.....	(4)
Florida Central & Peninsular.....	743, 313		
Florida & Alabama.....	166, 691	Kansas, total.....	4, 634, 197
Pensacola & Georgia.....	1, 270, 237	Leavenworth, Lawrence & Galveston.....	249, 446
Florida, Atlantic & Gulf Central.....	29, 384	Missouri, Kansas & Texas.....	976, 593
Louisiana: Vicksburg, Shreveport & Pa- cific.....	373, 137	Aitchison, Topeka & Santa Fe.....	2, 944, 788
Arkansas, total.....	2, 562, 543	St. Joseph & Denver City.....	463, 369
St. Louis, Iron Mountain & Southern.....	1, 325, 643		
Little Rock & Fort Smith.....	1, 052, 083	Corporation grants, total.....	93, 968, 521
Memphis & Little Rock.....	184, 817	Union Pacific.....	11, 935, 601
Missouri, total.....	1, 837, 968	Central Pacific.....	7, 421, 419
Southwest branch of the Pacific road.....	1, 161, 285	Central Pacific (successor by consolida- tion with Western Pacific).....	461, 498
Hannibal & St. Joseph.....	611, 323	Central branch, Union Pacific.....	223, 140
St. Louis, Iron Mountain & Southern.....	65, 360	Union Pacific (Kansas division).....	6, 176, 384
Iowa, total.....	4, 029, 023	Union Pacific (successor to Denver Pa- cific Railway Co.).....	821, 324
Burlington & Missouri River.....	389, 090	Burlington & Missouri River in Ne- braska.....	2, 374, 091
Chicago, Rock Island & Pacific.....	2, 483, 214	Sioux City & Pacific (now Missouri Valley Land Co.).....	42, 611
Cedar Rapids & Missouri River.....	161, 533	Northern Pacific.....	39, 093, 711
Dubuque & Sioux City.....	922, 898	Oregon branch of Central Pacific (Calif- ornia & Oregon).....	3, 225, 170
Iowa Falls & Sioux City.....	244, 023	Oregon & California.....	2, 777, 632
Des Moines Valley (river-improve- ment grant).....	683, 057	Atlanta & Pacific (now Santa Fe Pa- cific).....	11, 468, 546
Chicago, Milwaukee & St. Paul, for- merly McGregor & Missouri River.....	840, 171	Southern Pacific (main line).....	4, 645, 212
Sioux City & St. Paul.....	326, 216	Southern Pacific (branch line).....	2, 231, 620
Michigan, total.....	3, 133, 741	Oregon Central.....	128, 618
Port Huron & Lake Michigan.....	37, 467	New Orleans Pacific.....	1, 001, 943
Jackson, Lansing & Saginaw.....	743, 940		
Grand Rapids & Indiana.....	852, 521	Wagon roads, total.....	3, 296, 658
Flint & Pere Marquette.....	513, 169	From Lake Erie to Connecticut Western Reserve.....	80, 774
Marquette, Houghton & Ontonagon.....	305, 930	From Lake Michigan to Ohio River.....	170, 580
Ontonagon & Brule River.....	34, 227	From Fort Wilkens, Copper Harbor, Mich., to Green Bay, Wis.....	302, 931
Bay de Noquet & Marquette.....	128, 301	From Fort Wilkens, Copper Harbor, Mich., to Wisconsin State line.....	221, 013
Chicago & North Western.....	518, 186	Oregon Central Military Co. (now Cali- fornia & Oregon Land Co.).....	877, 984
Wisconsin, total.....	3, 652, 242	Corvallis and Yaquina Bay.....	83, 717
Chicago, St. Paul, Minneapolis & Omaha (formerly West Wisconsin).....	814, 831	Willamette Valley and Cascade Moun- tain.....	861, 512
Wisconsin Railroad Farm Mortgage Land Co.....	163, 160	Dalles Military Road.....	592, 907
Chicago, St. Paul, Minneapolis & Omaha (formerly St. Croix & Lake Superior).....	816, 488	Coos Bay Military Road.....	105, 240
Branch to Bayfield.....	471, 721		
Chicago & North Western.....	546, 767		
Wisconsin Central.....	839, 276		

¹ In the adjustment of this grant the road was treated as an entirety and without reference to the State line. Hence Alabama has had approved to her more and Mississippi less than they would appear to be entitled to in proportion to the length of road in the respective States.

² Includes 35,685 acres of the Chicago, Rock Island & Pacific Ry.; 109,757 acres of the Cedar Rapids & Missouri River R. R.; and 77,535 acres of the Dubuque & Sioux City R. R., situated in the old Des Moines River grant of Aug. 8, 1846, which should be deducted.

³ Declared to be one grant.

⁴ See Minnesota for original grants.

⁵ Leavenworth, Lawrence & Galveston includes 186,937 acres and Missouri, Kansas & Texas 270,971 acres in the Osage ceded reservation which are to be deducted under decision of the Supreme Court.

Source: General Land Office, Department of the Interior.

No. 141.—LAND GRANTS (INCLUDING SCRIP) TO STATES FOR EDUCATIONAL AND OTHER PURPOSES: ACREAGE TO JUNE 30, 1930

NOTE.—Does not include grants to States for specific railroad and wagon road companies covered by Table 140. The column "Internal improvements" covers only general items so designated

State	Total	Common schools	Universities and agricultural education	Other educational	Miscellaneous institutions	Internal improvements	Swamp	All other
Total	202,927,779	99,188,946	13,622,437	3,192,800	3,321,890	11,462,245	64,805,649	7,328,813
Alabama.....	2,258,264	911,627	286,080	96,080	181	500,000	439,636	24,660
Alaska.....	21,445,209	21,009,209	436,000					
Arizona.....	10,539,236	8,093,156	396,080	450,000	500,000			1,100,000
Arkansas.....	9,372,993	933,778	196,080			500,000	7,686,455	56,680
California.....	8,425,862	5,534,293	196,080			500,000	2,189,089	6,400
Colorado.....	4,433,538	3,685,618	137,680		32,000	500,000		78,240
Connecticut.....	180,000		180,000					
Delaware.....	90,000		90,000					
Florida.....	21,969,954	975,307	90,000	92,160		500,000	20,307,367	5,120
Georgia.....	270,000		270,000					
Idaho.....	3,632,157	2,963,698	186,080	200,000	1250,000			32,379
Illinois.....	3,639,226	996,320	480,000	46,080		533,368	1,459,868	123,589
Indiana.....	4,306,253	668,578	390,000	46,080		1,916,805	1,259,191	25,600
Iowa.....	3,019,686	988,196	286,080			500,000	1,196,130	49,280
Kansas.....	3,606,783	2,907,520	143,762			500,000		55,501
Kentucky.....	352,509		330,000		22,509			
Louisiana.....	11,024,628	807,271	210,212	46,080		500,000	9,461,066	
Maine.....	210,000		210,000					
Maryland.....	210,000		210,000					
Massachusetts.....	360,000		360,000					
Michigan.....	8,787,573	1,021,867	286,080			500,000	5,680,110	1,299,516
Minnesota.....	8,372,277	2,874,951	212,160			500,000	4,704,293	80,873
Mississippi.....	4,061,261	824,213	210,000	69,120		500,000	3,346,675	1,263
Missouri.....	5,574,486	1,221,513	330,000	46,080		500,000	3,427,953	45,640
Montana.....	5,869,618	5,198,258	186,560	202,000	100,000			182,800
Nebraska.....	3,458,711	2,730,951	136,080		32,000	500,000		59,680
Nevada.....	2,723,647	2,061,967	46,080	90,000	12,800	500,000		12,800
New Hampshire.....	150,000		150,000					
New Jersey.....	210,000		210,000					
New Mexico.....	12,656,027	8,711,324	562,703	650,000	750,000			1,982,000
New York.....	990,000		990,000					
North Carolina.....	270,000		270,000					
North Dakota.....	3,163,552	2,495,396	216,080	120,000	1250,000			82,076
Ohio.....	2,493,006	724,256	630,000	69,120		1,019,072	26,332	24,216
Oklahoma.....	3,095,760	2,044,000	600,000	450,000	1,760			
Oregon.....	4,353,535	3,399,360	136,080			500,000	264,213	53,882
Pennsylvania.....	780,000		780,000					
Rhode Island.....	120,000		120,000					
South Carolina.....	180,000		180,000					
South Dakota.....	3,434,203	2,733,084	246,080	120,000	1250,640			84,399
Tennessee.....	300,000		300,000					
Texas.....	180,000		180,000					
Utah.....	7,464,276	5,844,196	356,080	200,000	500,000			564,000
Vermont.....	150,000		150,000					
Virginia.....	300,000		300,000					
Washington.....	3,044,471	2,376,391	136,080	200,000	1200,000			132,000
West Virginia.....	150,000		150,000					
Wisconsin.....	6,220,510	982,329	332,160			500,000	3,367,272	1,048,749
Wyoming.....	4,138,569	3,470,009	136,080		120,000			112,480

¹ Includes "Educational and charitable" as follows: Idaho, 150,000 acres; North Dakota, 170,000 acres; South Dakota, 170,000 acres; Washington, 200,000 acres.

² Includes educational, penal, etc., 290,000 acres.

Source: General Land Office, Department of the Interior.

**No. 142.—ACREAGE OF PUBLIC AND INDIAN LAND PATENTED: YEARS
ENDED JUNE 30**

Class	1921-1925, total	1926-1930, total	1930	State	1921-1925, total	1926-1930, total	1930
Total.....	46,516,448	15,731,063	1,892,475	Alabama.....	54,118	45,996	11,121
Abandoned military reser- vation.....	62,594	20,811	346	Alaska.....	68,415	45,419	8,809
Coal.....	12,810	1,757		Arizona.....	5,084,864	798,358	132,555
Commuted homestead.....	331,201	110,027	13,370	Arkansas.....	322,674	111,158	18,838
Desert land.....	1,063,845	272,256	25,050	California.....	2,782,153	1,217,337	160,864
Desert-land segregation.....	244,350	21,594		Colorado.....	5,644,673	1,891,601	107,575
Forest exchange.....		102,768	14,519	Dist. of Col.....		4	
Forest homesteads.....	596,396	115,781	10,742	Florida.....	121,705	124,401	9,581
Forest lieu selection.....	161,840	39,189	6,789	Idaho.....	1,864,173	613,815	82,779
Homesteads, final.....	5,530,497	1,276,376	141,871	Illinois.....	3,331	2,280	614
Homesteads, enlarged.....	14,501,164	2,075,551	191,885	Indiana.....	3,908	5,696	1,136
Homesteads, stock-raising.....	12,199,452	8,709,206	1,057,262	Iowa.....	1,424	1,747	40
Indian homestead.....	577,468	221,988	110	Kansas.....	167,307	15,800	594
Indian trust.....	2,715,951	1,035,315	173,754	Louisiana.....	77,737	119,180	25,126
Mineral.....	266,643	229,731	42,258	Michigan.....	75,943	28,334	10,236
Miscellaneous cash.....	90,164	72,708	4,265	Minnesota.....	327,094	96,118	7,377
Private land claim.....	137,271	81,003	22,752	Mississippi.....	68,913	68,590	3,461
Public sale.....	473,304	176,534	50,597	Missouri.....	5,669	3,723	434
Railroad.....	6,185,467	724,691	62,694	Montana.....	9,994,114	2,953,716	352,038
Reclamation homesteads.....	143,894	61,843	18,665	Nebraska.....	266,832	68,290	10,862
Small holding claim.....	16,087	4,120	74	Nevada.....	937,424	331,114	35,468
Soldiers, additional.....	19,406	11,141	2,691	New Mexico.....	4,997,676	2,284,054	275,980
Special acts.....	741,801	121,210	33,742	North Dakota.....	601,987	79,399	9,139
Swamp.....	58,539	88,872	7,790	Ohio.....	4,394	2,404	251
Timber sales.....	34,959	23,478	(^e)	Oklahoma.....	95,371	36,756	5,633
Timber and stone.....	240,982	84,165	8,738	Oregon.....	2,085,167	809,853	80,458
Town lots.....	2,718	3,077	566	South Dakota.....	2,307,205	599,466	77,679
Town site.....	964	1,382	463	Utah.....	701,475	595,190	99,331
Miscellaneous.....	105,596	45,486	1,481	Washington.....	753,944	283,628	21,092
				Wisconsin.....	22,083	12,065	2,075
				Wyoming.....	7,083,673	2,484,671	255,329

¹ Total for years 1926 to 1928.

² Total for years 1926 to 1929.

³ Total for years 1924 and 1925.

⁴ Total for 1926 and 1927.

⁵ There were timber sales from 7,386 acres in 1928, 13,037 acres in 1929, and 10,707 acres in 1930 of revested cut-over lands which are not included in the table.

⁶ Total for years 1926, 1927, 1928, and 1930.

Source: General Land Office, Department of the Interior.

**No. 143.—RECEIPTS UNDER THE MINERAL LEASING ACT OF FEBRUARY 25,
1920: FROM THE PASSAGE OF THE ACT TO JUNE 30, 1930**

State	Total	1921-1925, total	1926	1927	1928	1929	1930
Total.....	Dollars 76,371,696	Dollars 48,016,031	Dollars 8,384,719	Dollars 6,669,619	Dollars 4,677,354	Dollars 3,884,879	Dollars 4,739,096
Alabama.....	115,218	86,380	920	1,565	3,036	8,818	14,500
California.....	18,987,095	13,657,152	1,092,493	1,194,086	1,339,800	644,191	1,009,373
Colorado.....	631,269	131,203	94,418	109,047	96,839	101,903	97,858
Idaho.....	11,589	374	924	1,963	2,482	2,996	2,851
Louisiana.....	39,068	4,067	883	14,216	3,898	12,118	3,886
Montana.....	1,692,117	911,791	249,691	188,897	119,070	113,188	109,479
Nevada.....	6,680	720	1,497	1,440	1,463	730	830
New Mexico.....	234,253	11,339	17,437	15,392	25,835	45,273	118,976
North Dakota.....	129,159	26,911	8,630	7,744	32,740	30,411	23,721
South Dakota.....	771	201	252	19	40	40	130
Utah.....	428,107	132,017	32,750	34,871	58,081	88,887	81,502
Washington.....	27,384	17,221	1,699	2,504	3,977	452	1,531
Wyoming.....	54,058,885	33,037,502	6,883,126	5,097,775	2,940,091	2,835,871	3,274,459

Source: General Land Office, Department of the Interior.

No. 144.—ACREAGE OF PUBLIC LAND WITHDRAWN FROM SETTLEMENT AND RESTORATIONS THEREFROM

NOTE.—These figures cover withdrawals and restorations for purposes shown only. They do not include national forests (see tables in section 29, Forests and Forest Products), national parks (see Table 147), withdrawals under the reclamation act, or small miscellaneous reservations

	Coal land	Oil land	Phosphate land	Potash land	Power-site reserve ¹	Reservoir sites	Public water reserve
Withdrawals outstanding June 30—							
1921.....	39,875,414	6,691,414	2,724,340	130,100	3,705,617	200,894	244,032
1922.....	34,900,492	6,580,611	2,425,494	130,100	3,684,350	202,438	255,249
1923.....	34,558,369	6,417,692	2,425,454	130,100	3,848,236	202,438	254,810
1924.....	31,951,634	5,995,939	2,390,873	130,100	3,883,141	210,422	355,232
1925.....	31,442,263	5,940,921	2,319,863	130,100	4,243,768	210,422	357,307
1926.....	31,128,509	5,802,617	2,320,023	7,548,537	4,499,621	253,608	359,566
1927.....	30,535,350	5,273,362	2,307,919	7,548,537	4,915,131	253,608	362,521
1928.....	28,940,372	5,275,236	2,081,306	7,548,216	4,994,937	254,528	392,876
1929.....	28,883,366	5,183,096	2,005,045	9,411,939	5,079,487	254,050	405,231
1930.....	28,825,446	5,183,096	2,004,765	9,411,939	5,118,942	254,050	419,339
Alabama.....					1,789		
Alaska.....	206				207,877		
Arizona.....	139,415	356			1,226,550		21,350
Arkansas.....					24,101		
California.....	17,603	1,178,392		90,357	608,194	45,266	188,173
Colorado.....	4,142,233	218,997			427,688		8,193
Florida.....			66,786				
Idaho.....	4,761		391,532		430,374		15,417
Louisiana.....		466,990					
Michigan.....					1,240		
Minnesota.....					12,309		
Montana.....	7,863,941	1,350,426	279,944		181,006	9,080	9,096
Nebraska.....					761		
Nevada.....	83,673			39,422	55,192		14,846
New Mexico.....	5,084,069			9,282,160	263,504		9,216
North Dakota.....	5,954,364	84,894					
Oregon.....	4,361				679,000	18,603	26,962
South Dakota.....							240
Utah.....	3,578,415	1,341,264	277,344		606,820	26,040	40,231
Washington.....	601,801				284,927	36,327	920
Wyoming.....	2,260,604	541,777	989,149		107,610	118,734	84,665
New withdrawals during year ended June 30—							
1920.....			280	7,418,437	278,389	43,186	5,850
1927.....	25,996				457,466		4,275
1928.....					84,789	920	31,153
1929.....				1,863,723	105,886		13,440
1930.....	206				81,829		16,513
Alaska.....	206				9,000		
Arizona.....							3,460
Arkansas.....					617		
California.....					10,803		365
Colorado.....					967		2,125
Idaho.....					40,703		1,072
Montana.....					54		840
Nevada.....					39		2,200
New Mexico.....							880
Oregon.....					15,918		961
Utah.....							2,290
Washington.....					2,244		
Wyoming.....					1,584		2,320
Restorations of land previously withdrawn, year ended June 30—							
1926.....	313,754	137,904	120		22,436		3,591
1927.....	619,175	529,255	12,104		41,956		1,360
1928.....	389,531	3,960	9,596	40	5,081		798
1929.....	37,066	92,140	26,261		21,396	478	1,085
1930.....	58,126		280		42,374		2,405
Arizona.....					4,625		
California.....					2,291		480
Colorado.....					1,040		80
Florida.....			280				
Idaho.....					7,691		
Montana.....					1,073		160
Nevada.....					805		
New Mexico.....							1,685
Oregon.....					19,003		
Utah.....	58,126						
Washington.....					5,786		

¹ Includes withdrawals under act of June 25, 1910, power-site designations under acts of June 20, 1910, and June 9, 1916, and power-site classifications under act of Mar. 3, 1879.

² Totals revised to accord with Geological Survey report.

³ Includes 100 acres omitted in 1928.

Source: General Land Office, Department of the Interior.

No. 145.—PUBLIC LAND: ACRES UNAPPROPRIATED AND UNRESERVED, JUNE 30

State	1890	1900	1910	1920	1923	1929	1930
Total	566,218,561	557,643,120	543,971,674	500,320,128	498,847,240	490,031,732	478,979,446
Alabama	1,105,060	359,250	108,210	37,200			
Arizona	49,699,052	50,286,956	41,491,369	18,268,909	18,199,100	16,911,367	15,180,880
Arkansas	4,802,829	3,493,444	512,705	276,595	218,911	205,933	190,969
California	53,922,718	42,407,512	24,864,884	19,585,801	20,422,083	20,209,421	16,623,488
Colorado	39,994,446	39,650,247	21,726,192	8,941,185	7,717,121	8,218,875	8,027,468
Florida	5,624,426	1,596,411	453,009	120,077	11,506	13,855	18,897
Idaho	40,957,280	43,280,094	24,743,804	8,805,112	10,764,857	10,734,420	10,617,970
Iowa	5,000						
Kansas	755,791	1,180,900	137,180	4,346			
Louisiana	1,353,853	1,442,224	85,911	14,240			
Michigan	332,707	430,483	107,890	73,523			
Minnesota	6,913,554	4,660,203	1,563,302	256,297	214,340	197,996	189,845
Mississippi	1,407,480	285,804	47,058	33,360			
Missouri	1,151,463	337,946	2,510	18			
Montana	64,807,627	67,063,657	36,015,943	5,973,741	7,192,318	6,900,144	6,601,677
Nebraska	11,220,584	9,798,988	1,879,486	66,844	28,623	28,960	22,628
Nevada	50,504,540	61,277,506	56,474,688	54,267,175	53,878,958	53,410,938	51,454,493
New Mexico	56,360,326	55,541,170	36,454,692	18,448,878	16,869,600	16,282,582	15,064,121
North Dakota	30,497,400	18,725,239	1,410,225	81,044	126,474	152,113	146,505
Oklahoma	3,064,693	5,733,572	5,007	7,404			
Oregon	38,273,223	34,377,907	17,580,573	14,006,757	13,423,703	13,227,141	13,060,136
South Dakota	10,241,408	11,930,809	4,562,804	288,472	306,200	402,670	430,880
Utah	36,205,100	42,967,451	35,955,554	29,991,715	25,994,956	25,147,867	23,851,445
Washington	19,646,316	11,125,833	3,196,059	1,086,638	877,921	951,903	920,584
Wisconsin	819,320	313,565	14,460	5,154			
Wyoming	49,010,060	48,358,169	34,575,159	19,679,695	17,510,569	17,035,537	15,929,460

¹ Exclusive of the Cherokee Strip, containing 8,004,644 acres, and all other lands owned or claimed by the Indians in the Indian Territory west of the ninety-sixth degree of longitude.

² Figures include 3,672,640 acres of unsurveyed land in public land strip.

Source: General Land Office, Department of the Interior.

No. 146.—AREA OF INDIAN RESERVATIONS AND INDIAN POPULATION OF THE UNITED STATES, EXCLUSIVE OF ALASKA: JUNE 30

State	Area of Indian reservations—unallotted square miles					Indian population				
	1890	1900	1910	1920	1930	1890	1900	1910	1920 ¹	1930 ²
Total	162,991	121,685	64,135	55,792	50,151	243,534	270,544	304,950	336,337	340,541
Arizona	10,318	23,673	30,242	34,105	31,881	30,749	40,189	38,475	42,400	47,072
California	772	635	507	690	774	13,108	11,431	20,976	16,241	19,197
Colorado	1,710		756	619	619	1,793	995	815	796	813
Florida			37	42	42		575	358	454	578
Idaho	3,553	2,132	750	87	90	4,251	3,557	3,988	4,048	3,890
Indian Territory	40,412	30,490				68,225	80,265			
Iowa	2	4	5	5	5	399	385	372	345	389
Kansas	159	44	13		2	1,016	1,211	1,385	1,466	1,602
Michigan	42	13	4			7,428	7,557	6,784	7,510	4,192
Minnesota	3,523	2,448	910	865	868	6,408	8,052	11,095	12,681	15,767
Montana	10,549	14,845	8,682	5,538	1,183	10,842	10,076	10,766	12,374	14,238
Nebraska	214	117	11	10	12	3,254	3,854	3,784	2,461	4,358
Nevada	1,490	1,493	1,073	1,135	1,300	8,375	8,321	6,192	5,900	4,975
New Mexico	15,629	2,066	2,889	3,278	5,524	10,998	9,480	18,837	21,550	28,113
New York	137	137	137	137	137	5,112	5,394	5,476	6,432	4,445
North Carolina	102	154	99	99	99	3,000	1,436	1,999	8,208	3,194
North Dakota	9,158	5,794	2,031	156	60	2,759	3,276	8,256	9,018	10,793
Oklahoma	20,770	10,756	4,665	5	60	13,176	13,525	117,088	119,255	121,884
Oregon	3,242	2,031	1,995	1,860	1,756	4,507	4,063	3,477	6,629	4,518
South Dakota	18,221	14,050	4,554	568	332	19,696	19,212	20,308	23,010	23,726
Texas						5	290	470	702	250
Utah	6,207	3,186	280	526	532	2,211	2,115	1,697	3,057	1,591
Washington	6,321	3,646	3,700	2,655	1,330	9,830	9,625	9,625	11,114	12,572
Wisconsin	800	595	477	424	423	9,152	10,726	10,303	10,319	11,705
Wyoming	3,660	2,828	149	2,899	3,120	1,653	1,642	1,701	1,748	2,014
Miscellaneous						1,302	849	728	8,579	1,665

¹ Figures include 1920 census data for States in which there are no Indian agencies.

² Apr. 1, 1930.

³ Figures include data for the Five Civilized Tribes, as follows: 1890, 65,200; 1900, 84,570; 1910, 101,287; 1920 and 1930, 101,506. The latter figure is according to the final rôle of Mar. 4, 1907, and includes 23,405 freedmen and 2,582 intermarried whites. It is impossible to give a reliable estimate of living members.

⁴ 1927.

Source: Commissioner of Indian Affairs, Department of the Interior.

No. 147.—NATIONAL PARKS AND NATIONAL MONUMENTS

PARKS ADMINISTERED BY NATIONAL PARK SERVICE

Name	Location	When established	Area	Description
Total area.....			<i>Sq. miles</i> 12, 432	
Hot Springs ¹	Middle Arkansas.	{ Apr. 20, 1832 Mar. 4, 1921 }	1½	46 hot springs possessing curative properties—Many hotels and boarding houses—19 bathhouses under public control.
Yellowstone ¹	Northwestern Wyoming, southwestern Montana, and northeastern Idaho.	{ Mar. 1, 1872 Mar. 1, 1920 ³ }	3, 426	More geysers than in all the rest of world together—Boiling springs—Mud volcanoes—Petrified forests—Grand Canyon of the Yellowstone, remarkable for gorgeous coloring—Large lakes—Many large streams and waterfalls—Vast wilderness, greatest wild bird and animal preserve in the world—Exceptional trout fishing.
Sequoia ¹	Middle eastern California.	{ Sept. 25, 1890 Oct. 1, 1890 July 3, 1926 ³ }	604	The Big Tree National Park—Thousands of sequoia trees over 10 feet in diameter, some 20 to 30 feet in diameter—Towering mountain ranges—Startling precipices—Mount Whitney and Kern River country.
Yosemite ¹	do.....	{ Oct. 1, 1890 Feb. 7, 1905 June 11, 1906 May 28, 1928 ³ Mar. 2, 1929 ³ May 9, 1930 ³ }	1, 139	Valley of world-famed beauty—Lofly cliffs—Romantic vistas—Many waterfalls of extraordinary height—3 groves of big trees—High Sierra—Waterwheel Falls—Good trout fishing.
General Grant ¹	do.....	{ Oct. 1, 1890 }	4	Created to preserve the celebrated General Grant Tree, 40 feet in diameter.
Mount Rainier ¹ ...	West central Washington.	{ Mar. 2, 1899 May 28, 1926 ³ }	325	Largest accessible single peak glaciers system—28 glaciers, some of large size—48 square miles of glacier, 50 to 500 feet thick—Wonderful subalpine wild-flower fields.
Crater Lake ¹	Southwestern Oregon.	May 22, 1902	249	Lake of extraordinary blue in crater of extinct volcano—Slides 1,000 feet high—Interesting lava formation—Fine fishing.
Wind Cave ¹	South Dakota.	Jan. 9, 1903	17	Cavern having many miles of galleries and numerous chambers containing peculiar formations.
Platt.....	Southern Oklahoma.	{ July 1, 1902 Apr. 21, 1904 ³ June 29, 1906 }	1½	Many sulphur and other springs possessing medicinal value.
Sullys Hill.....	North Dakota.	Apr. 27, 1904	1½	Small park with woods, streams, alake.
Mesa Verde ¹	Southwestern Colorado.	{ June 29, 1906 June 30, 1913 ³ }	80	Is an important wild-animal preserve.
Glacier ¹	Northwestern Montana.	May 11, 1910	1, 534	Most notable and best preserved prehistoric cliff dwellings in United States, if not in the world.
Rocky Mountain ¹ ..	North middle Colorado.	{ Jan. 28, 1915 Feb. 14, 1917 ³ June 2, 1924 ³ June 9, 1926 ³ June 21, 1930 ³ Aug. 1, 1916 May 1, 1922 ³ Feb. 12, 1927 ³ Apr. 11, 1928 ³ Aug. 9, 1916 Apr. 26, 1928 ³ May 21, 1928 Jan. 19, 1929 ³ Apr. 19, 1930 ³ July 3, 1930 ³ }	401	Rugged mountain region of unsurpassed alpine character—250 glacier-fed lakes of romantic beauty—60 small glaciers—Precipices thousands of feet deep—Almost sensational scenery of marked individuality—Fine trout fishing.
Hawaii ¹	Hawaii.....	{ Aug. 1, 1916 May 1, 1922 ³ Feb. 12, 1927 ³ Apr. 11, 1928 ³ Aug. 9, 1916 Apr. 26, 1928 ³ May 21, 1928 Jan. 19, 1929 ³ Apr. 19, 1930 ³ July 3, 1930 ³ }	245	Heart of the Rockies—Snowy range, peaks 11,000 to 14,255 feet altitude—Remarkable records of glacial period.
Lassen Volcanic ¹ ..	Northern California.	{ Aug. 1, 1916 May 1, 1922 ³ Feb. 12, 1927 ³ Apr. 11, 1928 ³ Aug. 9, 1916 Apr. 26, 1928 ³ May 21, 1928 Jan. 19, 1929 ³ Apr. 19, 1930 ³ July 3, 1930 ³ }	163	Three separate volcanic areas—Kilauea and Mauna Loa on Hawaii; Haleakala on Maui.
Mount McKinley..	South central Alaska.	{ Feb. 26, 1917 Jan. 30, 1922 ³ }	2, 645	Only active volcano in United States proper—Lassen Peak, 10,460 feet—Cinder cone 6,907 feet—Hot Springs—Mud geysers.
Grand Canyon ¹ ...	North central Arizona.	{ Feb. 26, 1919 Feb. 5, 1927 ³ Mar. 7, 1928 ³ }	1, 009	Highest mountain in North America—Rises higher above surrounding country than any other mountain in the world.
Acadia ¹	Maine coast....	{ Feb. 26, 1919 Jan. 19, 1929 ³ May 23, 1930 ³ }	17	The greatest example of erosion and the most sublime spectacle in the world.
Zion ¹	Southwestern Utah.	{ Nov. 19, 1919 June 13, 1930 ³ }	148	The group of granite mountains upon Mount Desert Island and also bold point on opposite mainland across Frenchman's Bay. Formerly called Lafayette National Park.

¹ General information circulars on these parks may be obtained free from Department of the Interior.² In Wyoming, 3,145 square miles; in Montana, 245; in Idaho, 36.³ Boundary changed.

No. 147.—NATIONAL PARKS AND NATIONAL MONUMENTS—Continued

PARKS ADMINISTERED BY NATIONAL PARK SERVICE—Continued

Name	Location	When established	Area	Description
Bryce Canyon	Southwestern Utah	{ June 7, 1924 Feb. 25, 1923 ³ May 12, 1923 Sept. 15, 1923 June 13, 1930 Feb. 20, 1929 }	<i>Sq. miles</i> 23	Box canyon filled with countless array of fantastically eroded pinnacles—Best exhibit of vivid coloring of earth's materials.
Grand Teton	Northwestern Wyoming	Feb. 20, 1929	150	Includes spectacular Teton Mountains, a granite uplift of unusual grandeur.
Carlsbad Caverns	Southeastern New Mexico	May 14, 1930	1	Contains stupendous caverns, not yet wholly explored, with magnificent limestone decorations.
Great Smoky Mountains (proposed)	North Carolina and Tennessee	Aug. 28, 1930	248	Not to be developed as a national park until at least 427,000 acres have been donated to the United States, as specified in the organic act. Meanwhile the 248 square miles already in Federal ownership is being protected by the National Park Service.

MILITARY AND OTHER PARKS ADMINISTERED BY THE WAR DEPARTMENT

Total area			<i>Acres</i> 14,082	
Antietam Battle Field	Maryland	Aug. 30, 1890	40	Scene of one of the greatest battles of the Civil War.
Chickamauga and Chattanooga	Georgia and Tennessee	{ Aug. 19, 1890 Mar. 3, 1891 }	6,542	Beautiful natural park; embraces battle fields of Chickamauga and Missionary Ridge and scenes of other conflicts of the Civil War fought in the vicinity of Chattanooga during 1863.
Fredericksburg and Spotsylvania	Virginia	Feb. 14, 1927	None.	Scene of battles of Fredericksburg, Spotsylvania, Wilderness, Chancellorsville, and Salem Church at or near Fredericksburg.
Fort Donelson	Tennessee	Mar. 26, 1923	do	Site of Civil War fort—now military cemetery.
Gettysburg	Pennsylvania	Feb. 11, 1895	2,317	Beautiful natural park; scene of Civil War combat; probably better marked than any other battle field in the world.
Guilford Court-house	North Carolina	Mar. 2, 1917	110	Near Greensboro; scene of one of the great battles of the Revolution; fought in 1781.
Moore's Creek	do	June 2, 1926	30	Scene of one of most memorable battles of Revolutionary War.
Petersburg	Virginia	July 3, 1926	185	Scene of campaign and siege and defense of Petersburg, Va., in 1864 and 1865.
Shiloh	Tennessee	Dec. 27, 1894	3,584	Natural park embracing the battle field of Shiloh near Pittsburg Landing.
Stones River	do	Mar. 3, 1927	None.	Scene of the battle of Stones River in Tennessee.
Vicksburg	Mississippi	Feb. 21, 1899	1,324	Beautiful natural park; scene of the siege and surrender of Vicksburg in 1863 during the Civil War.

MONUMENTS ADMINISTERED BY NATIONAL PARK SERVICE

Total area			<i>Acres</i> 2,383,468	
Devils Tower	Wyoming	Sept. 24, 1906	1,153	Remarkable natural rock tower, of volcanic origin, 1,200 feet in height.
Montezuma Castle	Arizona	Dec. 8, 1906	160	Prehistoric cliff-dwelling ruin of unusual size in a niche in face of a vertical cliff. Of scenic and ethnologic interest.
El Morro	New Mexico	{ Dec. 8, 1906 June 18, 1917 }	240	Enormous sandstone rock eroded in form of a castle, upon which inscriptions have been placed by early Spanish explorers. Contains cliff-dweller ruins. Of great historic, scenic, and ethnologic interest.
Petrified Forest	Arizona	{ Dec. 8, 1906 July 31, 1911 }	25,908	Abundance of petrified coniferous trees, one of which forms a small natural bridge. Is of great scientific interest.
Chaco Canyon	New Mexico	{ Mar. 11, 1907 Jan. 10, 1928 ³ }	21,512	Numerous cliff-dweller ruins, including communal houses in good condition, and but little excavated.
Muir Woods	California	{ Jan. 9, 1908 Sept. 22, 1921 }	426	One of the most noted redwood groves in California, and was donated by Hon. William Kent ex-Member of Congress. Located 7 miles from San Francisco.
Pinnacles	do	{ Jan. 16, 1908 May 7, 1923 ³ July 2, 1924 ³ }	2,980	Many spirelike rock formations, 600 to 1,000 feet high, visible many miles; also numerous caves and other formations.

¹ Boundary changed.² Donated in whole or in part to the United States.³ Estimated.

No. 147.—NATIONAL PARKS AND NATIONAL MONUMENTS—Continued
MONUMENTS ADMINISTERED BY NATIONAL PARK SERVICE—Continued

Name	Location	When established	Area	Description
Natural bridges.....	Utah.....	{ Apr. 16, 1908 Sept. 25, 1909 Feb. 11, 1916 }	<i>Acres</i> 2,740	Three natural bridges, among largest of their kind. Largest bridge is 222 feet high, 65 feet thick at top of arch; arch is 28 feet wide; span, 261 feet; height of span, 157 feet. Other two slightly smaller.
Lewis & Clark Cavern ⁴	Montana.....	{ May 11, 1908 May 16, 1911 }	160	Immense limestone cavern of great scientific interest, magnificently decorated with stalactite formations. Now closed to public because of depredations by vandals.
Tumacacori.....	Arizona.....	Sept. 15, 1908	10	Ruin of Franciscan mission dating from seventeenth century. Being restored by National Park Service as rapidly as funds permit.
Navajo.....	do.....	{ Mar. 20, 1909 Mar. 14, 1912 }	360	Contains numerous pueblo, or cliff-dweller ruins, in good preservation.
Shoshone Cavern.....	Wyoming.....	Sept. 21, 1909	210	Cavern of considerable extent, near Cody.
Gran Quivira.....	New Mexico.....	{ Nov. 1, 1909 Nov. 25, 1919 ⁵ }	424	One of the most important of earliest Spanish mission ruins in the Southwest.
Sitka.....	Alaska.....	Mar. 23, 1910	57	Monument also contains pueblo ruins.
Rainbow Bridge.....	Utah.....	May 30, 1910	160	Park of great natural beauty and historic interest as scene of massacre of Russians by Indians. Contains 16 totem poles of best native workmanship.
Colorado.....	Colorado.....	May 24, 1911	13,749	Unique natural bridge of great scientific interest and symmetry. Height 309 feet above water, and span is 278 feet, in shape of rainbow.
Dinosaur.....	Utah.....	Oct. 4, 1915	80	Many lofty monoliths, and is wonderful example of erosion, and of great scenic beauty and interest.
Capulin Mountain.....	New Mexico.....	Aug. 9, 1916	680	Deposits of fossil remains of prehistoric animal life of great scientific interest.
Verendrye.....	North Dakota.....	June 29, 1917	250	Cinder cone of geologically recent formation. Includes Crowhigh Butte, from which Explorer Verendrye first beheld territory beyond the Missouri River.
Casa Grande.....	Arizona.....	{ Mar. 2, 1889 June 22, 1892 Dec. 10, 1909 Aug. 3, 1918 June 7, 1926 ⁵ }	472	These ruins are one of the most noteworthy relics of a prehistoric age and people within the limits of the United States. Discovered in ruinous condition in 1694.
Katmai.....	Alaska.....	{ Sept. 24, 1918 Sept. 5, 1923 }	1,087,990	Wonderland of great scientific interest in the study of volcanism. Phenomena exist upon a scale of great magnitude. Includes Valley of Ten Thousand Smokes.
Scotts Bluff.....	Nebraska.....	{ Dec. 12, 1919 May 9, 1924 ⁵ }	1,894	Region of historic and scientific interest. Many famous old trails, traversed by the early pioneers in the winning of the West, passed over and through this monument.
Yucca House ⁴	Colorado.....	Dec. 19, 1919	9.6	Located on eastern slope of Sleeping Ute Mountain. Is pile of masonry of great archaeological value, relic of prehistoric inhabitants.
Fossil Cycad.....	South Dakota.....	Oct. 21, 1922	320	Area containing deposits of fossil plants.
Aztec Ruins ⁴	New Mexico.....	{ Jan. 24, 1923 July 2, 1928 }	17.4	Prehistoric ruin of pueblo type containing 500 rooms and other ruins.
Hovenweep.....	Utah-Colorado.....	Mar. 2, 1923	286	Four groups of prehistoric towers, pueblos, and cliff dwellings.
Pipe Spring.....	Arizona.....	May 31, 1923	40	Old stone fort and spring of pure water in desert region. Serves as memorial to early western pioneer life.
Craters of the Moon.....	Idaho.....	{ May 2, 1924 July 23, 1928 July 9, 1930 }	49,602	Best example of fissure lava flows; volcanic region with weird landscape effects.
Wupatki.....	Arizona.....	Dec. 9, 1924	2,234	Prehistoric dwellings of ancestors of Hopi Indians.
Glacier Bay.....	Alaska.....	Feb. 26, 1925	1,164,800	Contains tidewater glaciers of first rank.
Arches.....	Utah.....	Apr. 12, 1929	4,520	Contains extraordinary examples of wind erosion in the shape of gigantic arches, windows, and other unique formations.
George Washington birthplace.....	Virginia.....	Jan. 23, 1930	22	Site of home in which George Washington was born; to be rehabilitated and replica of the old homestead to be erected.

MONUMENTS ADMINISTERED BY THE DEPARTMENT OF AGRICULTURE

Name	Location	When established	Area	Description
Total area.....			<i>Acres</i> 331,185	
Gila Cliff Dwellings.....	New Mexico ..	Nov. 16, 1907	160	Numerous cliff-dweller ruins of much interest and in good preservation. Do.
Tonto.....	Arizona.....	Dec. 19, 1907	5640	

¹ Boundary changed.⁴ Donated in whole or part to the United States.⁵ Estimated.

No. 147.—NATIONAL PARKS AND NATIONAL MONUMENTS—Continued
MONUMENTS ADMINISTERED BY THE DEPARTMENT OF AGRICULTURE—Contd.

Name	Location	When established	Area	Description
Jewel Cave.....	South Dakota.	Feb. 7, 1908	^{Acres} 1,280	Cavern of limestone formation; consists of series of chambers connected by narrow passages, with numerous side galleries.
Wheeler.....	Colorado.....	Dec. 7, 1908	300	Of much geological interest as example of eccentric erosion and extinct volcanic action. Of much scenic beauty.
Mount Olympus..	Washington...	Mar. 2, 1909 Apr. 17, 1912 May 11, 1915	298,730	Contains many objects of great and unusual scientific interest, including many glaciers. Is summer range and breeding ground of the Olympic elk.
Oregon Caves.....	Oregon.....	July 12, 1909	480	Caves in limestone formation of great variety and beauty. These assume odd, grotesque, and fantastic forms of considerable extent and are situated in an attractive environment.
Devils Postpile...	California.....	July 6, 1911	800	Spectacular mass of hexagonal basaltic columns, like an immense pile of posts. Said to rank with famous Giant's Causeway in Ireland.
Walnut Canyon...	Arizona.....	Nov. 30, 1915	900	Contains cliff dwellings of much scientific and popular interest.
Bandelier.....	New Mexico...	Feb. 11, 1916	22,075	Vast numbers of cliff-dweller ruins, with artificial caves, stone sculpture, and other relics of prehistoric life.
Old Kasaan.....	Alaska.....	Oct. 25, 1916	38	Abandoned Indian village in which there are numerous remarkable totem poles and other objects of historical interest.
Lehman Caves....	Nevada.....	Jan. 24, 1922	593	Limestone caverns of much beauty and of scientific interest and importance.
Timpanogos Cave..	do.....	Oct. 14, 1922	250	Limestone cavern almost 600 feet long.
Chiricahua.....	Arizona.....	Apr. 18, 1924	4,480	Natural rock formations within Coronado National Forest.
Lava Beds.....	California.....	Nov. 21, 1925	45,907	Interesting ice caves. Battle ground of Modoc Indian War, 1873.
Holy Cross.....	Colorado.....	May 11, 1929	1,392	Figure in form of Greek Cross may be seen on side of the Mount of the Holy Cross.
Sunset Crater....	Arizona.....	May 26, 1930	3,040	A volcanic crater with lava flows and ice caves near famous San Francisco Peaks.

MONUMENTS ADMINISTERED BY THE WAR DEPARTMENT

Total area.....			^{Acres} 622	
Chalmette.....	Louisiana.....	May 24, 1907	17	Erected in memory of the Battle of New Orleans which was fought on Jan. 8, 1815.
Big Hole Battle Field.	Montana.....	June 23, 1910	5	Site of battle fought Aug. 9, 1877, between a small force of United States troops and a much larger force of Nez Perce Indians, resulting in rout for Indians.
Cabrillo.....	California.....	{Oct. 14, 1913 May 12, 1926}	1	Of historic interest because of discovery of the territory now partly embraced in the State of California by Juan Rodriguez Cabrillo, who at this point first sighted land on Sept. 23, 1542.
Abraham Lincoln's birthplace.	Kentucky.....	July 17, 1916	110	Contains the log cabin and part of the farm where Abraham Lincoln was born.
Mound City Group	Ohio.....	Mar. 2, 1923	57	Famous group of prehistoric mounds in Camp Sherman Military Reservation.
Fort Wood.....	New York.....	Oct. 15, 1924	2.5	Site of the Statue of Liberty.
Castle Pinckney..	South Carolina	do.....	3.5	Fortification built in 1810 to replace a Revolutionary fort.
Fort Pulaski.....	Georgia.....	do.....	20	Built in 1810 to replace Fort Greene of the Revolution.
Fort Marion.....	Florida.....	do.....	18	Fort built by Spaniards in 1656.
Fort Matanzas....	do.....	do.....	1	Relic of Spanish invasion.
Meriwether Lewis..	Tennessee....	Feb. 2, 1925	300	Contains grave of Captain Lewis of the Lewis and Clark expedition.
Fort Niagara.....	New York.....	Sept. 5, 1925	.0074	Commemorates erection and dedication of cross by a French Jesuit missionary on Good Friday, 1688.
Fort McHenry....	Maryland.....	Mar. 3, 1925	47	Restored and preserved as birthplace of "Star-Spangled Banner."
White Plains Battle Field.	New York.....	May 18, 1926	None.	Memorial tablet to indicate the position of the Revolutionary army under the command of General Washington.
Kitty Hawk.....	North Carolina.	Mar. 2, 1927	do.....	Scene of first sustained flight by heavier-than-air machine.
Kenesaw Mountain.	Georgia.....	Feb. 15, 1928	60	Site of important Civil War engagement fought Feb. 27, 1864.

^s Estimated.

Source: Annual Report of the Secretary of the Interior.