

No. HS-18. Specified Reportable Diseases—Cases per 100,000 Population: 1912 to 2001

[Rate per 100,000 population enumerated as of April 1 for 1940, 1950, 1960, 1970, 1980, and 1990, and estimated as of July 1 for all other years]

Year	Tuber- culosis, all forms ¹	Syphilis and its sequelae ²	Gonor- rhea	Malaria	Typhoid and para- typhoid fever ²	Diph- theria	Pertussis (Whoop- ing cough)	Measles	Acute polio- myelitis	Acquired immuno- defi- ciency ³
1912	(NA)	(NA)	(NA)	(NA)	81.8	139.0	(NA)	310.0	5.5	(X)
1913	(NA)	(NA)	(NA)	(NA)	84.2	142.1	(NA)	368.5	4.0	(X)
1914	(NA)	(NA)	(NA)	(NA)	82.4	152.5	(NA)	295.8	2.4	(X)
1915	(NA)	(NA)	(NA)	(NA)	74.0	132.7	(NA)	254.1	3.1	(X)
1916	(NA)	(NA)	(NA)	(NA)	82.3	129.2	(NA)	621.8	41.1	(X)
1917	(NA)	(NA)	(NA)	(NA)	63.0	133.0	(NA)	611.6	4.9	(X)
1918	(NA)	(NA)	(NA)	(NA)	50.0	101.5	(NA)	474.9	2.8	(X)
1919	(NA)	113.2	147.8	(NA)	42.9	144.7	(NA)	203.2	2.3	(X)
1920	(NA)	145.3	175.4	173.0	33.8	139.0	(NA)	480.5	2.2	(X)
1921	(NA)	172.3	177.7	174.7	43.5	190.7	(NA)	274.5	5.8	(X)
1922	(NA)	157.7	140.4	142.9	33.0	156.9	97.7	241.8	2.0	(X)
1923	(NA)	156.2	142.2	124.2	31.0	131.4	146.7	680.0	3.1	(X)
1924	(NA)	174.2	144.5	98.4	31.0	105.6	145.0	463.7	4.6	(X)
1925	(NA)	181.2	149.3	86.8	40.0	82.1	131.2	194.3	5.3	(X)
1926	(NA)	196.1	157.2	98.9	35.5	80.7	172.2	587.1	2.3	(X)
1927	(NA)	171.9	140.7	118.2	29.2	89.8	152.4	387.6	8.8	(X)
1928	(NA)	174.2	138.3	138.2	22.6	75.9	134.3	466.3	4.3	(X)
1929	(NA)	169.2	135.4	134.7	19.1	70.1	162.1	300.6	2.4	(X)
1930	101.5	185.4	135.5	80.0	22.1	54.1	135.6	340.8	7.5	(X)
1931	100.7	197.4	137.0	56.7	21.4	57.1	139.1	382.8	12.8	(X)
1932	97.7	208.2	132.5	55.0	21.4	48.0	172.5	323.2	3.1	(X)
1933	91.1	193.4	121.4	100.0	18.6	40.2	142.6	319.2	4.0	(X)
1934	89.4	186.7	124.1	105.4	17.6	34.1	209.9	632.6	5.9	(X)
1935	87.9	205.6	130.8	108.1	14.4	30.8	141.9	584.6	8.5	(X)
1936	83.6	212.6	129.8	104.6	12.4	23.4	115.0	234.0	3.5	(X)
1937	87.2	264.3	143.4	84.2	12.4	22.2	166.6	249.6	7.4	(X)
1938	82.4	372.0	153.8	64.9	11.5	23.5	175.1	633.8	1.3	(X)
1939	79.4	367.1	139.8	63.2	10.0	18.4	140.0	308.2	5.6	(X)
1940	78.0	359.7	133.8	59.2	7.4	11.8	139.6	220.7	7.4	(X)
1941	79.3	368.2	146.7	51.1	6.5	13.5	166.9	671.7	6.8	(X)
1942	87.5	363.4	160.9	44.9	4.6	12.1	142.9	408.8	3.1	(X)
1943	89.6	447.0	213.6	40.6	4.1	11.0	142.9	472.0	9.3	(X)
1944	95.0	367.9	236.5	43.4	4.0	10.6	82.7	474.3	14.3	(X)
1945	86.8	282.3	225.8	47.4	3.7	14.1	101.0	110.2	10.3	(X)
1946	85.2	271.7	275.0	34.7	2.8	11.7	78.4	496.8	18.3	(X)
1947	94.1	264.6	284.2	10.5	2.8	8.5	109.1	155.0	7.5	(X)
1948	93.8	234.7	252.0	6.6	2.5	6.5	51.1	421.0	19.0	(X)
1949	90.7	197.3	226.7	2.8	2.7	5.4	46.7	420.6	28.3	(X)
1950	80.4	154.2	204.0	1.4	1.6	3.8	80.1	210.1	22.1	(X)
1951	77.3	131.8	179.5	3.7	1.4	2.6	44.8	345.6	18.5	(X)
1952	70.5	110.8	161.3	4.5	1.5	1.9	28.9	438.5	37.2	(X)
1953	53.0	100.8	157.4	0.8	1.4	1.5	23.5	283.7	22.5	(X)
1954	49.3	87.5	152.0	0.4	1.3	1.3	37.8	423.5	23.9	(X)
1955	46.9	76.0	149.2	0.3	1.0	1.2	38.2	337.9	17.6	(X)
1956	41.6	77.1	142.4	0.1	1.0	0.9	19.0	365.9	9.1	(X)
1957	39.2	78.3	129.8	0.1	0.7	0.7	16.6	285.9	3.2	(X)
1958	36.5	68.5	129.3	(Z)	0.6	0.5	18.6	440.5	3.3	(X)
1959	32.5	69.3	137.1	(Z)	0.5	0.5	22.7	230.1	4.8	(X)
1960	30.8	68.0	139.6	(Z)	0.5	0.5	8.3	245.4	1.8	(X)
1961	29.4	69.7	147.8	(Z)	0.4	0.3	6.3	231.6	0.7	(X)
1962	28.7	68.1	142.8	0.1	0.3	0.2	9.6	259.0	0.5	(X)
1963	28.7	69.3	145.7	0.1	0.3	0.2	9.1	204.2	0.2	(X)
1964	26.6	62.9	154.5	(Z)	0.3	0.2	6.8	239.4	0.1	(X)
1965	25.3	59.7	163.8	0.1	0.2	0.1	3.5	135.1	(Z)	(X)
1966	24.4	57.1	173.6	0.3	0.2	0.1	3.9	104.2	0.1	(X)
1967	23.1	53.2	193.0	1.0	0.2	0.1	4.9	31.7	(Z)	(X)
1968	21.3	49.9	219.2	1.2	0.2	0.1	2.4	11.1	(Z)	(X)
1969	19.4	48.1	245.9	1.5	0.2	0.1	1.6	12.8	(Z)	(X)
1970	18.3	44.8	294.2	1.5	0.2	0.2	2.1	23.2	(Z)	(X)
1971	17.1	46.4	324.1	1.1	0.2	0.1	1.5	36.4	(Z)	(X)
1972	15.8	43.6	366.6	0.4	0.2	0.1	1.6	15.4	(Z)	(X)
1973	14.8	41.4	398.7	0.1	0.3	0.1	0.8	12.6	(Z)	(X)
1974	14.2	39.3	424.7	0.1	0.2	0.1	1.1	10.4	(Z)	(X)

See footnotes at end of table.

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Year	Tuber- culosis, all forms ¹	Syphil- is and its sequelae	Gonor- rhea	Malaria	Typhoid and para- typhoid ² fever	Diph- theria	Pertussis (Whoop- ing cough)	Measles	Acute polio- myelitis	Acquired immuno- defi- ciency ³
1975	15.9	37.3	464.1	0.2	0.2	0.1	0.8	11.3	(Z)	(X)
1976	15.0	33.0	460.6	0.2	0.2	0.1	0.5	18.9	(Z)	(X)
1977	13.9	29.4	456.1	0.2	0.2	(Z)	1.0	26.1	(Z)	(X)
1978	13.1	29.2	456.3	0.3	0.2	(Z)	0.9	12.1	(Z)	(X)
1979	12.6	29.9	447.1	0.4	0.2	(Z)	0.7	6.1	(Z)	(X)
1980	12.3	30.3	441.9	0.9	0.2	(Z)	0.8	5.9	(Z)	(X)
1981	11.9	31.7	431.8	0.6	0.3	(Z)	0.5	1.4	(Z)	(X)
1982	11.0	32.6	414.7	0.5	0.2	(Z)	0.8	0.7	(Z)	(X)
1983	10.2	31.9	385.1	0.3	0.2	(Z)	1.1	0.6	(Z)	(X)
1984	9.4	29.6	372.5	0.4	0.2	(Z)	1.0	1.1	(Z)	1.9
1985	9.3	28.4	383.1	0.4	0.2	(Z)	1.5	1.2	-	3.5
1986	9.4	28.4	375.2	0.5	0.2	-	1.7	2.6	-	5.4
1987	9.3	35.7	322.3	0.4	0.2	(Z)	1.2	1.5	-	8.7
1988	9.1	42.4	298.7	0.5	0.2	-	1.4	1.4	-	12.6
1989	9.5	44.9	297.4	0.5	0.2	-	1.7	7.3	-	13.6
1990	10.3	53.8	276.6	0.5	0.2	-	1.8	11.2	-	16.7
1991	10.4	51.7	249.5	0.5	0.2	(Z)	1.1	3.8	-	17.3
1992	10.5	45.3	201.6	0.4	0.2	(Z)	1.6	0.9	-	17.8
1993	9.8	39.7	172.4	0.6	0.2	-	2.6	0.1	-	40.2
1994	9.4	32.0	168.4	0.5	0.2	(Z)	1.8	0.4	-	30.1
1995	8.7	26.2	149.5	0.6	0.1	(Z)	2.0	0.1	-	27.2
1996	8.0	20.0	122.8	0.7	0.2	(Z)	2.9	0.2	-	25.2
1997	7.4	17.4	121.4	0.8	0.1	(Z)	2.5	0.1	-	21.9
1998	6.8	14.2	132.9	0.6	0.1	(Z)	2.7	(Z)	-	17.2
1999	6.4	13.1	133.2	0.6	0.1	-	2.7	(Z)	-	16.7
2000	6.0	11.6	131.7	0.6	0.1	-	2.9	(Z)	-	15.0
2001	5.7	11.5	128.5	0.6	0.1	-	2.7	(Z)	-	14.9
<i>Highest value</i> ⁴	<i>101.5</i>	<i>447.0</i>	<i>464.1</i>	<i>174.7</i>	<i>84.2</i>	<i>190.7</i>	<i>209.9</i>	<i>680.0</i>	<i>41.1</i>	<i>40.2</i>
<i>Lowest value</i> ⁴	<i>5.7</i>	<i>11.5</i>	<i>121.4</i>	<i>(Z)</i>	<i>0.1</i>	<i>-</i>	<i>0.5</i>	<i>(Z)</i>	<i>-</i>	<i>1.9</i>

- Represents zero. NA Not available. X Not applicable. Z Less than 0.05 cases per 100,000. ¹ New reported active cases. New diagnostic standards introduced in 1980. ² Beginning 1950, excludes paratyphoid fever. ³ AIDS became a notifiable disease in 1984. ⁴ Covers years shown in respective column.

Source: 1912, U.S. Public Health Service, *Public Health Reports*, various issues; 1920-1950, U.S. National Office of Vital Statistics, *Vital Statistics, Special Reports*, Vol. 37, No. 9; 1951-1970, U.S. Center for Disease Control, *Morbidity and Mortality Weekly Report, Annual Supplement*; beginning 1971, U.S. Centers for Disease Control and Prevention, Atlanta, GA, *Summary of Notifiable Diseases, United States, Morbidity and Mortality Weekly Report*, annual. For latest report, see <<http://www.cdc.gov/mmwr/PDF/wk/mm5053.pdf>> (released 02 May 2003).