

Nationally Notifiable Infectious Diseases and Conditions, United States: Annual Tables

TABLE 2a. Reported cases of notifiable diseases, by region and reporting area - United States and U.S. territories, 2017

(Accessible Version: <https://wonder.cdc.gov/nndss/static/2017/annual/2017-table2a.html>)

Reporting Area	Total Resident Population	Anthrax	Arboviral diseases				
			Chikungunya virus disease	Eastern equine encephalitis virus disease		Jamestown Canyon virus disease	
				Neuroinvasive	Non-neuroinvasive	Neuroinvasive	Non-neuroinvasive
United States	325,719,178	—	156	5	—	58	17
New England	14,810,001	—	18	—	—	5	2
Connecticut	3,588,184	—	6	—	—	—	—
Maine	1,335,907	—	1	—	—	1	1
Massachusetts	6,859,819	—	11	—	—	2	—
New Hampshire	1,342,795	—	—	—	—	2	1
Rhode Island	1,059,639	—	—	—	—	—	—
Vermont	623,657	—	—	—	—	—	—
Middle Atlantic	41,660,580	—	33	—	—	—	—
New Jersey	9,005,644	—	12	—	—	—	—
New York (excluding New York City)	11,226,701	—	6	—	—	—	—
New York City	8,622,698	—	14	—	—	—	—
Pennsylvania	12,805,537	—	1	—	—	—	—
East North Central	46,885,244	—	17	1	—	37	7
Illinois	12,802,023	—	4	—	—	—	—
Indiana	6,666,818	—	—	—	—	—	—
Michigan	9,962,311	—	4	—	—	—	—
Ohio	11,658,609	—	4	—	—	1	—
Wisconsin	5,795,483	—	5	1	—	36	7
West North Central	21,294,107	—	9	—	—	14	8
Iowa	3,145,711	—	1	—	—	—	—
Kansas	2,913,123	—	1	—	—	—	—
Minnesota	5,576,606	—	4	—	—	14	8
Missouri	6,113,532	—	—	—	—	—	—
Nebraska	1,920,076	—	3	—	—	—	—
North Dakota	755,393	—	—	—	—	—	—
South Dakota	869,666	—	—	—	—	—	—
South Atlantic	64,705,532	—	17	4	—	1	—
Delaware	961,939	—	1	—	—	—	—
District of Columbia	693,972	—	—	—	—	—	—
Florida	20,984,400	—	4	1	—	—	—
Georgia	10,429,379	—	2	2	—	—	—
Maryland	6,052,177	—	2	1	—	—	—
North Carolina	10,273,419	—	3	—	—	1	—
South Carolina	5,024,369	—	—	—	—	—	—
Virginia	8,470,020	—	5	—	—	—	—
West Virginia	1,815,857	—	—	—	—	—	—
East South Central	19,029,020	—	1	—	—	—	—
Alabama	4,874,747	—	1	—	—	—	—
Kentucky	4,454,189	—	—	—	—	—	—
Mississippi	2,984,100	—	—	—	—	—	—
Tennessee	6,715,984	—	—	—	—	—	—
West South Central	39,924,072	—	18	—	—	1	—
Arkansas	3,004,279	—	—	—	—	—	—
Louisiana	4,684,333	—	3	—	—	1	—
Oklahoma	3,930,864	—	—	—	—	—	—
Texas	28,304,596	—	15	—	—	—	—
Mountain	24,158,117	—	2	—	—	—	—
Arizona	7,016,270	—	—	—	—	—	—

TABLE 2a. Reported cases of notifiable diseases, by region and reporting area - United States and U.S. territories, 2017

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Reporting Area	Total Resident Population	Anthrax	Arboviral diseases				
			Chikungunya virus disease	Eastern equine encephalitis virus disease		Jamestown Canyon virus disease	
				Neuroinvasive	Non-neuroinvasive	Neuroinvasive	Non-neuroinvasive
Colorado	5,607,154	—	2	—	—	—	—
Idaho	1,716,943	—	—	—	—	—	—
Montana	1,050,493	—	—	—	—	—	—
Nevada	2,998,039	—	—	—	—	—	—
New Mexico	2,088,070	—	—	—	—	—	—
Utah	3,101,833	—	—	—	—	—	—
Wyoming	579,315	—	—	—	—	—	—
Pacific	53,252,505	—	41	—	—	—	—
Alaska	739,795	—	2	—	—	—	—
California	39,536,653	—	32	—	—	—	—
Hawaii	1,427,538	—	4	—	—	—	—
Oregon	4,142,776	—	—	—	—	—	—
Washington	7,405,743	—	3	—	—	—	—
Territories	3,730,220	—	39	—	—	—	—
American Samoa	51,504	—	—	—	—	—	—
Commonwealth of Northern Mariana Islands	52,263	—	—	—	—	—	—
Guam	167,358	—	—	—	—	—	—
Puerto Rico	3,351,827	—	39	—	—	—	—
U.S. Virgin Islands	107,268	—	—	—	—	—	—

—: No reported cases — The reporting jurisdiction did not submit any cases to CDC.

N: Not reportable — The disease or condition was not reportable by law, statute, or regulation in the reporting jurisdiction.

U: Unavailable — The data are unavailable.

Notes:

- These are **annual** cases of selected infectious national notifiable diseases from the National Notifiable Diseases Surveillance System (NNDSS). NNDSS data reported by the 50 states, New York City, the District of Columbia, and the U.S. territories are collated and published. Cases are reported by state health departments to CDC weekly. Because source datasets may be updated as additional information is received, statistics in publications based on that source data may differ from what is presented in these tables.
- The list of nationally notifiable infectious diseases and conditions for 2018 and their national surveillance case definitions are available by navigating to the [Surveillance Case Definitions | CDC](#) web page, selecting "2017" for the notifiable condition list year, checking "infectious" conditions, and clicking "Get Notifiable List by Year". This list incorporates the Council of State and Territorial Epidemiologists (CSTE) position statements approved in 2016 by CSTE for national surveillance, that were implemented in January 2017, including updated surveillance case definitions for salmonellosis, shigellosis, vibriosis, perinatal hepatitis B virus infection, invasive pneumococcal disease, Lyme disease, and tularemia reported through August 7, 2018. Publication criteria for the finalized 2017 data are available at https://wonder.cdc.gov/nndss/documents/2017_NNDSS_Publication_Criteria.pdf. See also [Guide to Interpreting Provisional and Finalized NNDSS Data](#).
- Population estimates for incidence rates are July 1st, 2017 estimates obtained from the National Center for Health Statistics (NCHS) postcensal estimates of the resident population of the United States for April 1, 2010 - July 1, 2017, by year, county, single year of age (range: 0 to 85 years), bridged-race (white, black or African American, American Indian or Alaska Native, Asian, or Pacific Islander), Hispanic ethnicity (not Hispanic or Latino, Hispanic or Latino), and sex (Vintage 2017), prepared under a collaborative arrangement with the U.S. Census Bureau. Population estimates for states released June 27, 2018 are available at https://www.cdc.gov/nchs/nvss/bridged_race/data_documentation.htm. Population estimates for territories are the 2017 mid-year estimates from the U.S. Census Bureau International Data Base, accessed on October 2, 2018 at <https://www.census.gov/data-tools/demo/idb/informationGateway.php>. The choice of population denominators for incidence is based on the availability of population data at the time of publication preparation.
- Annual tables for 2016 and later years are available on [CDC WONDER](#).
- Annual summary reports from 1993-2015 are available as published in the [MMWR](#).
- NNDSS annual tables since 1952 are available at [CDC Stacks](#) (once in CDC Stacks select "Annual Reports" in the "Genre" box to the left).

Suggested Citation:

- Centers for Disease Control and Prevention. National Notifiable Diseases Surveillance System, 2017 Annual Tables of Infectious Disease Data. Atlanta, GA. CDC Division of Health Informatics and Surveillance, 2018. Available at: <https://www.cdc.gov/nndss/data-statistics/infectious-tables/index.html>.