

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

TABLE 2o. 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-table2o.html>)

Reporting Area	Typhoid fever	Vancomycin-intermediate <i>Staphylococcus aureus</i>	Vancomycin-resistant <i>Staphylococcus aureus</i>	Varicella morbidity	Varicella mortality	Vibriosis		
						Total	Confirmed	Probable
United States	419	109	3	8,775	2	2,085	1,497	588
New England	20	2	1	912	1	153	140	13
Connecticut	2	1	—	111	1	47	39	8
Maine	—	—	—	198	—	7	7	—
Massachusetts	15	1	1	386	—	72	71	1
New Hampshire	2	N	—	81	—	10	6	4
Rhode Island	1	—	—	74	—	15	15	—
Vermont	—	—	—	62	—	2	2	—
Middle Atlantic	95	16	—	1,154	—	189	137	52
New Jersey	28	3	—	480	—	58	36	22
New York (excluding New York City)	21	4	—	N	—	57	47	10
New York City	37	2	—	—	—	36	23	13
Pennsylvania	9	7	—	674	—	38	31	7
East North Central	81	25	—	1,924	—	156	87	69
Illinois	22	7	—	412	—	60	31	29
Indiana	8	N	—	236	—	7	5	2
Michigan	13	7	—	542	—	19	11	8
Ohio	35	5	—	448	—	39	23	16
Wisconsin	3	6	—	286	—	31	17	14
West North Central	13	28	1	908	—	95	46	49
Iowa	—	—	—	N	—	N	N	N
Kansas	2	—	—	156	—	9	6	3
Minnesota	7	—	—	432	—	36	21	15
Missouri	3	28	1	196	—	26	9	17
Nebraska	—	—	—	37	—	9	4	5
North Dakota	1	—	—	63	—	3	2	1
South Dakota	—	N	—	24	—	12	4	8
South Atlantic	73	21	—	1,422	—	568	431	137
Delaware	4	—	—	22	—	12	9	3
District of Columbia	—	N	N	21	—	8	2	6
Florida	20	5	—	656	—	274	228	46
Georgia	14	5	—	240	—	45	45	—
Maryland	16	4	—	N	—	66	52	14
North Carolina	11	5	—	N	—	64	31	33
South Carolina	1	1	—	147	—	37	22	15
Virginia	7	—	—	336	—	60	42	18
West Virginia	—	1	—	N	—	2	—	2
East South Central	6	7	—	118	—	95	55	40
Alabama	1	4	—	94	—	26	23	3
Kentucky	2	N	N	15	—	18	4	14
Mississippi	3	2	—	9	—	18	17	1
Tennessee	—	1	—	N	—	33	11	22
West South Central	30	5	1	1,339	—	277	187	90
Arkansas	1	—	—	136	—	2	2	—
Louisiana	—	2	—	59	—	83	69	14
Oklahoma	2	—	1	N	—	9	5	4
Texas	27	3	—	1,144	—	183	111	72
Mountain	12	5	—	850	—	101	57	44
Arizona	2	5	—	189	—	25	12	13

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Reporting Area	Typhoid fever	Vancomycin-intermediate <i>Staphylococcus aureus</i>	Vancomycin-resistant <i>Staphylococcus aureus</i>	Varicella morbidity	Varicella mortality	Vibriosis		
						Total	Confirmed	Probable
Colorado	5	N	—	272	—	42	22	20
Idaho	—	N	N	N	—	N	N	N
Montana	—	—	—	54	—	8	7	1
Nevada	4	—	—	N	—	7	7	—
New Mexico	1	N	N	71	—	3	2	1
Utah	—	—	—	253	—	15	6	9
Wyoming	—	—	—	11	—	1	1	—
Pacific	89	—	—	148	1	451	357	94
Alaska	1	N	—	45	—	5	4	1
California	72	N	N	42	—	262	201	61
Hawaii	—	—	—	61	—	56	56	—
Oregon	2	N	N	N	1	33	18	15
Washington	14	N	—	N	—	95	78	17
Territories	—	—	—	74	—	—	—	—
American Samoa	—	N	N	N	—	N	N	N
Commonwealth of Northern Mariana Islands	—	—	—	—	—	—	—	—
Guam	—	—	—	1	—	—	—	—
Puerto Rico	—	—	—	73	—	—	—	—
U.S. Virgin Islands	—	—	—	—	—	—	—	—

—: 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](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](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).

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