

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

TABLE 2m. Reported cases of notifiable diseases, by region and reporting area - United States and U.S. territories, 2016
(Accessible Version: <https://wonder.cdc.gov/nndss/static/2016/annual/2016-table2m.html>)

Reporting Area	Shiga toxin-producing <i>Escherichia coli</i> *	Shigellosis	Smallpox	Spotted fever rickettsiosis			Streptococcal toxic shock syndrome
				Total	Confirmed	Probable	
United States	8,169	21,097	—	4,269	154	4,115	283
New England	347	283	—	26	—	26	46
Connecticut	127	51	—	6	—	6	26
Maine	37	2	—	4	—	4	8
Massachusetts	125	183	—	8	—	8	6
New Hampshire	23	13	—	2	—	2	1
Rhode Island	11	32	—	4	—	4	3
Vermont	24	2	—	2	—	2	2
Middle Atlantic	770	1,553	—	123	5	118	16
New Jersey	155	299	—	64	2	62	7
New York (excluding New York City)	255	224	—	27	2	25	9
New York City	114	368	—	10	1	9	—
Pennsylvania	246	662	—	22	—	22	—
East North Central	1,099	3,409	—	164	5	159	110
Illinois	313	592	—	68	1	67	70
Indiana	101	291	—	40	—	40	27
Michigan	148	690	—	13	2	11	2
Ohio	264	1,101	—	24	2	22	11
Wisconsin	273	735	—	19	—	19	—
West North Central	1,427	2,318	—	535	8	527	7
Iowa	298	425	—	11	—	11	N
Kansas	148	249	—	130	2	128	—
Minnesota	410	593	—	6	—	6	—
Missouri	334	830	—	350	5	345	6
Nebraska	123	177	—	31	—	31	—
North Dakota	31	16	—	1	—	1	—
South Dakota	83	28	—	6	1	5	1
South Atlantic	594	2,825	—	970	89	881	33
Delaware	15	83	—	17	1	16	—
District of Columbia	7	23	—	4	—	4	—
Florida	99	753	—	12	3	9	N
Georgia	119	672	—	74	74	—	2
Maryland	74	151	—	1	—	1	—
North Carolina	79	520	—	482	6	476	21
South Carolina	39	253	—	54	4	50	2
Virginia	139	358	—	312	1	311	7
West Virginia	23	12	—	14	—	14	1
East South Central	331	855	—	1,326	11	1,315	6
Alabama	39	239	—	453	1	452	N
Kentucky	87	301	—	167	5	162	3
Mississippi	24	81	—	111	1	110	N
Tennessee	181	234	—	595	4	591	3
West South Central	1,330	5,632	—	1,049	15	1,034	1
Arkansas	108	154	—	821	6	815	1
Louisiana	28	418	—	17	—	17	—
Oklahoma	179	674	—	124	7	117	N
Texas	1,015	4,386	—	87	2	85	N

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Reporting Area	Shiga toxin-producing <i>Escherichia coli</i> *	Shigellosis	Smallpox	Spotted fever rickettsiosis			Streptococcal toxic shock syndrome
				Total	Confirmed	Probable	
Mountain	891	1,847	—	56	20	36	64
Arizona	148	1,231	—	27	16	11	1
Colorado	235	192	—	4	—	4	5
Idaho	179	39	—	7	3	4	2
Montana	133	8	—	9	1	8	3
Nevada	55	61	—	4	—	4	19
New Mexico	48	234	—	—	—	—	—
Utah	78	78	—	4	—	4	32
Wyoming	15	4	—	1	—	1	2
Pacific	1,380	2,375	—	20	1	19	—
Alaska	14	8	—	N	N	N	N
California	890	2,036	—	14	1	13	N
Hawaii	26	39	—	N	N	N	—
Oregon	191	101	—	6	—	6	N
Washington	259	191	—	—	—	—	N
Territories	—	37	—	—	—	—	—
American Samoa	—	—	—	N	N	N	N
Commonwealth of Northern Mariana Islands	—	—	—	—	—	—	—
Guam	—	14	—	N	N	N	—
Puerto Rico	—	23	—	N	N	N	N
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.
* Includes *Escherichia coli* O157:H7; shiga toxin-positive, serogroup non-O157; and shiga toxin positive, not serogrouped.

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 2016 and their national surveillance case definitions are available by navigating to the [Surveillance Case Definitions | CDC](#) web page, selecting "2016" 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 2015 by CSTE for national surveillance, that were implemented in January 2016, including updated surveillance case definitions for acute hepatitis C and chronic hepatitis C virus infections. 2016 data are reported through June 30, 2017. Publication criteria for the finalized 2016 data are available at [/nndss/documents/2016_NNDSS_Publication_Criteria.pdf](#). See also [Guide to Interpreting Provisional and Finalized NNDSS Data](#).
- Population estimates for incidence rates are July 1st, 2016 estimates obtained from the National Center for Health Statistics (NCHS) postcensal estimates of the resident population of the United States for July 1, 2011 - July 1, 2016, 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 2016), prepared under a collaborative arrangement with the U.S. Census Bureau. Population estimates for states as of June 26, 2017 are available at https://www.cdc.gov/nchs/nvss/bridged_race/data_documentation.htm. Population estimates for territories are the 2016 mid-year estimates from the U.S. Census Bureau International Data Base accessed on July 24, 2017 at <https://www.census.gov/population/international/data/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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