

Notice: Improvements in data processing at CDC were applied to 2020 and 2021 data beginning with the tables published for week 47. Case count changes between tables published for week 46 and week 47 may be due to changes in data processing rules and not due to changes in disease levels.

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

TABLE 1ff. Weekly cases* of notifiable diseases, United States, U.S. Territories, and Non-U.S. Residents week ending December 11, 2021 (Week 49)

(Accessible Version: <https://wonder.cdc.gov//nndss/static/2021/49/2021-49-table1ff.html>)

Reporting Area	Severe acute respiratory syndrome-associated coronavirus disease				Shiga toxin-producing <i>Escherichia coli</i> (STEC)				Shigellosis			
	Current week	Previous 52 weeks Max †	Cum YTD 2021 †	Cum YTD 2020 †	Current week	Previous 52 weeks Max †	Cum YTD 2021 †	Cum YTD 2020 †	Current week	Previous 52 weeks Max †	Cum YTD 2021 †	Cum YTD 2020 †
U.S. Residents, excluding U.S. Territories	-	0	-	-	50	478	9,685	9,039	77	351	7,471	8,475
New England	-	0	-	-	-	15	284	258	3	12	278	217
Connecticut	-	0	-	-	-	7	94	73	-	6	63	48
Maine	-	0	-	-	-	3	22	10	-	2	6	3
Massachusetts	-	0	-	-	-	7	103	87	3	7	154	120
New Hampshire	-	0	-	-	-	2	20	21	-	3	8	8
Rhode Island	-	0	-	-	-	4	39	27	-	4	45	31
Vermont	-	0	-	-	-	1	6	40	-	1	2	7
Middle Atlantic	-	0	-	-	10	76	1,410	1,023	20	60	1,327	989
New Jersey	-	0	-	-	-	3	10	30	1	14	221	164
New York (excluding New York City)	-	0	-	-	8	38	574	338	4	16	202	151
New York City	-	0	-	-	-	25	447	380	14	30	716	491
Pennsylvania	-	0	-	-	2	23	379	275	1	9	188	183
East North Central	-	0	-	-	3	51	1,161	1,287	-	22	543	689
Illinois	-	0	-	-	-	19	317	340	-	14	238	231
Indiana	-	0	-	-	-	4	17	127	-	2	4	53
Michigan	-	0	-	-	-	6	1	196	-	3	4	144
Ohio	-	0	-	-	-	18	430	344	-	11	205	194
Wisconsin	-	0	-	-	3	20	396	280	-	7	92	67
West North Central	-	0	-	-	1	57	1,003	1,433	1	21	191	331
Iowa	-	0	-	-	-	30	454	355	-	7	59	62
Kansas	-	0	-	-	-	15	149	154	-	8	42	17
Minnesota	-	0	-	-	-	12	-	392	-	3	-	137
Missouri	-	0	-	-	-	8	73	244	-	3	23	57
Nebraska	-	0	-	-	1	12	188	147	1	4	50	36
North Dakota	-	0	-	-	-	15	60	48	-	1	2	10
South Dakota	-	0	-	-	-	6	79	93	-	2	15	12
South Atlantic	-	0	-	-	10	66	1,528	1,420	5	43	879	1,473
Delaware	-	0	-	-	-	3	19	22	1	2	17	9
District of Columbia	-	0	-	-	-	0	-	8	-	2	10	31
Florida	-	0	-	-	2	22	491	407	3	30	461	512
Georgia	-	0	-	-	-	18	346	271	-	10	-	412
Maryland	-	0	-	-	-	16	213	124	-	7	117	109
North Carolina	-	0	-	-	-	10	107	241	-	6	73	194
South Carolina	-	0	-	-	4	4	75	75	-	4	42	62
Virginia	-	0	-	-	4	13	275	201	1	7	158	126
West Virginia	-	0	-	-	-	2	2	71	-	1	1	18
East South Central	-	0	-	-	3	33	551	505	-	11	241	580
Alabama	-	0	-	-	-	7	133	96	-	5	81	345
Kentucky	-	0	-	-	-	15	143	148	-	4	31	48

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Mississippi	-	0	-	-	-	1	2	37	-	3	11	53
Tennessee	-	0	-	-	3	16	273	224	-	7	118	134
West South Central	-	0	-	-	6	71	957	675	5	42	628	1,625
Arkansas	-	0	-	-	5	8	106	68	1	3	16	31
Louisiana	-	0	-	-	-	6	63	74	1	5	71	170
Oklahoma	-	0	-	-	1	43	175	130	1	28	39	126
Texas	-	0	-	-	-	53	613	403	2	32	502	1,298
Mountain	-	0	-	-	5	60	1,220	995	9	33	822	649
Arizona	-	0	-	-	2	17	268	179	6	19	347	245
Colorado	-	0	-	-	3	27	458	279	1	13	207	211
Idaho	-	0	-	-	-	5	56	144	-	4	28	19
Montana	-	0	-	-	-	8	63	89	-	2	3	12
Nevada	-	0	-	-	-	5	63	37	-	6	70	63
New Mexico	-	0	-	-	-	5	38	37	1	9	106	51
Utah	-	0	-	-	-	12	208	179	1	4	57	47
Wyoming	-	0	-	-	-	5	66	51	-	1	4	1
Pacific	-	0	-	-	12	315	1,571	1,443	34	240	2,562	1,922
Alaska	-	0	-	-	1	1	9	8	-	1	3	1
California	-	0	-	-	10	47	1,251	1,229	21	70	2,088	1,704
Hawaii	-	0	-	-	-	2	3	6	-	3	24	38
Oregon	-	0	-	-	1	19	281	200	3	7	114	179
Washington	-	0	-	-	-	308	27	-	10	225	333	-
U.S. Territories	-	0	-	-	-	1	6	6	-	2	5	5
American Samoa	-	0	-	-	-	0	-	-	-	0	-	-
Commonwealth of Northern Mariana Islands	-	0	-	-	-	0	-	-	-	0	-	1
Guam	-	0	-	-	-	0	-	-	-	1	4	4
Puerto Rico	-	0	-	-	-	1	6	6	-	1	1	-
U.S. Virgin Islands	-	0	-	-	-	0	-	-	-	0	-	-
Non-U.S. Residents	-	0	-	-	-	0	-	-	-	0	-	2
Total	-	0	-	-	50	478	9,691	9,045	77	351	7,476	8,482

U: Unavailable — The reporting jurisdiction was unable to send the data to CDC or CDC was unable to process the data.

-: 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.

NN: Not nationally notifiable — This condition was not designated as being nationally notifiable.

NP: Nationally notifiable but not published.

NC: Not calculated — There is insufficient data available to support the calculation of this statistic.

Cum: Cumulative year-to-date counts.

Max: Maximum — Maximum case count during the previous 52 weeks.

* Case counts for reporting year 2021 are provisional and subject to change. Cases are assigned to the reporting jurisdiction submitting the case to NNDSS, if the case's country of usual residence is the U.S., a U.S. territory, unknown, or null (i.e. country not reported); otherwise, the case is assigned to the 'Non-U.S. Residents' category. Country of usual residence is currently not reported by all jurisdictions or for all conditions. For further information on interpretation of these data, see <https://www.cdc.gov/nndss/docs/Readers-Guide-WONDER-Tables-20210421-508.pdf>.

†Previous 52 week maximum and cumulative YTD are determined from periods of time when the condition was reportable in the jurisdiction (i.e., may be less than 52 weeks of data or incomplete YTD data).

Notes:

- These are **weekly** 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 weekly as numbered tables. Cases reported by state health departments to CDC for weekly publication are subject to ongoing revision of information and delayed reporting. Therefore, numbers listed in later weeks may reflect changes made to these counts as additional information becomes available. Case counts in the tables are presented *as published* each week. See also [Guide to Interpreting Provisional and Finalized NNDSS Data](#).
- Weekly tables since 1996 are available on [CDC WONDER](#).
- Weekly tables since 2014 are available on [Data.CDC.gov](#).
- Weekly tables for 1952–2017 published in the *Morbidity and Mortality Weekly Reports* (MMWR) are available at [CDC Stacks MMWR](#), and weekly

tables starting in 2018 are available at [CDC Stacks NNDSS](#) (once in CDC Stacks NNDSS select "Weekly Tables" in the "Genre" box at the left).

- Notices, errata, and other notes are available in the [Notice To Data Users](#) page.
- The list of national notifiable infectious diseases and conditions and their national surveillance case definitions are available at <https://ndc.services.cdc.gov/>. This list incorporates the Council of State and Territorial Epidemiologists (CSTE) position statements approved by CSTE for national surveillance.

Suggested Citation:

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

Acknowledgment:

- CDC acknowledges the local, state, and territorial health departments that collected the data from a range of case ascertainment sources (e.g., health-care providers, hospitals, laboratories) and reported these data to CDC's National Notifiable Diseases Surveillance System.

National Notifiable Diseases Surveillance System

Provided by [CDC WONDER](#)