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

Weekly cases\* of notifiable diseases, United States, U.S. Territories, and Non-U.S. Residents week ending October 19, 2024 (Week 42)

(Accessible Version: https://wonder.cdc.gov//nndss/static/2024/42/2024-42-table1130.html)

Reporting Area		Shiga toxin-producing Escherichia coli (STEC)				
	Current week	Previous 52 weeks Max †	Cum YTD 2024 †	Cum YTD 2023 +		
U.S. Residents, excluding U.S. Territories	114	466	12,991	15,774		
New England	2	26	526	421		
Connecticut	2	8	138	122		
Maine	-	3	28	24		
Massachusetts	-	12	241	168		
New Hampshire	-	2	19	27		
Rhode Island	-	5	54	43		
Vermont	-	7	46	37		
Middle Atlantic	16	58	1,529	1,736		
New Jersey	-	2	5	13		
New York (excluding New York City)	13	35	763	617		
New York City	-	20	291	706		
Pennsylvania	3	21	470	400		
East North Central	15	65	1,498	2,057		
Illinois	-	16	133	555		
Indiana	3	12	214	229		
Michigan	3	12	211	280		
Ohio	6	32	535	547		
Wisconsin	3	23	405	446		
West North Central	11	58	1,206	1,951		
lowa	-	25	390	443		
Kansas	1	11	160	209		
Minnesota	-	15	-	622		
Missouri	3	20	361	334		
Nebraska	7	15	183	179		
North Dakota	-	7	44	62		
South Dakota	-	5	68	102		
South Atlantic	25	121	2,798	2,857		
Delaware	-	4	35	39		
District of Columbia	-	3	31	41		
Florida	16	45	888	923		
Georgia	-	17	365	378		
Maryland	-	20	374	377		
North Carolina	-	20	388	475		
South Carolina	2	8	125	118		
Virginia	7	29	517	414		
West Virginia	-	7	75	92		
East South Central	2	46	695	815		
Alabama	-	13	135	147		
Kentucky	-	13	198	224		
Mississippi	-	4	54	78		
Tennessee	2	43	308	366		
West South Central	17	168	1,187	1,292		
Arkansas	6	9	146	147		
Louisiana	-	5	70	83		
Oklahoma	11	13	211	172		
Texas	-	157	760	890		
Mountain	2	69	1,422	1,553		
Arizona	-	14	225	273		
Colorado	-	35	583	536		
Idaho	2	9	156	174		
Montana	-	7	48	118		
Nevada	-	3	26	66		

Weekly cases\* of notifiable diseases, United States, U.S. Territories, and Non-U.S. Residents week ending October 19, 2024 (Week 42)

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	Shiga toxin-producing Escherichia coli (STEC)			
Reporting Area	Current week	Previous 52 weeks Max †	Cum YTD 2024 †	Cum YTD 2023 †
New Mexico	-	5	60	58
Utah	-	27	284	266
Wyoming	-	7	40	62
Pacific	24	99	2,130	3,092
Alaska	-	2	21	11
California	20	84	1,607	2,270
Hawaii	-	3	23	14
Oregon	4	15	285	315
Washington	-	15	194	482
U.S. Territories	-	2	9	9
American Samoa	-	0	-	-
Commonwealth of Northern Mariana Islands	-	0	-	-
Guam	-	1	-	-
Puerto Rico	-	2	9	9
U.S. Virgin Islands	-	0	-	-
Non-U.S. Residents	-	1	1	2
Total	114	466	13,001	15,785

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

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.

- \* Case counts for reporting years 2023 and 2024 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/data-statistics/readers-guides/.
- † 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 in alphabetical order by condition. 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
- 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. Office of Public Health Data, Surveillance, and Technology. 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.

<sup>-:</sup> 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.