

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 5, 2024 (Week 40)

(Accessible Version: <https://wonder.cdc.gov//nndss/static/2024/40/2024-40-table355.html>)

Reporting Area	Carbapenemase-Producing Organisms (CPO), Total §,¶			
	Current week	Previous 52 weeks Max †	Cum YTD 2024 †	Cum YTD 2023 †
U.S. Residents, excluding U.S. Territories	47	NC	3,166	5,126
New England	1	NC	50	78
Connecticut	-	NC	-	-
Maine	1	NC	11	37
Massachusetts	-	NC	-	-
New Hampshire	-	NC	13	19
Rhode Island	-	NC	25	21
Vermont	-	NC	1	1
Middle Atlantic	1	NC	117	434
New Jersey	-	NC	-	-
New York (excluding New York City)	-	NC	-	-
New York City	-	NC	-	183
Pennsylvania	1	NC	117	251
East North Central	34	NC	1,583	2,064
Illinois	-	NC	26	565
Indiana	-	NC	213	294
Michigan	-	NC	136	256
Ohio	34	NC	1,087	915
Wisconsin	-	NC	121	34
West North Central	-	NC	119	206
Iowa	-	NC	49	70
Kansas	-	NC	66	67
Minnesota	-	NC	-	57
Missouri	-	NC	-	-
Nebraska	-	NC	-	-
North Dakota	-	NC	-	10
South Dakota	-	NC	4	2
South Atlantic	11	NC	436	646
Delaware	-	NC	15	12
District of Columbia	-	NC	-	-
Florida	N	NC	N	N
Georgia	-	NC	-	245
Maryland	-	NC	-	-
North Carolina	-	NC	-	130
South Carolina	-	NC	-	-
Virginia	11	NC	348	191
West Virginia	-	NC	73	68
East South Central	-	NC	69	170
Alabama	N	NC	N	N
Kentucky	-	NC	-	-
Mississippi	-	NC	69	170
Tennessee	-	NC	-	-
West South Central	-	NC	-	19
Arkansas	-	NC	-	-
Louisiana	-	NC	-	19
Oklahoma	-	NC	-	-
Texas	U	NC	U	U
Mountain	-	NC	775	780
Arizona	-	NC	726	632
Colorado	-	NC	-	-
Idaho	-	NC	-	-
Montana	-	NC	8	1
Nevada	-	NC	2	86

Weekly cases* of notifiable diseases, United States, U.S. Territories, and Non-U.S. Residents week ending October 5, 2024 (Week 40)

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Reporting Area	Carbapenemase-Producing Organisms (CPO), Total §,¶			
	Current week	Previous 52 weeks Max †	Cum YTD 2024 †	Cum YTD 2023 †
New Mexico	-	NC	-	-
Utah	-	NC	39	60
Wyoming	-	NC	-	1
Pacific	-	NC	17	729
Alaska	-	NC	-	-
California	-	NC	-	625
Hawaii	-	NC	-	15
Oregon	-	NC	17	22
Washington	-	NC	-	67
U.S. Territories	-	NC	-	140
American Samoa	-	NC	-	-
Commonwealth of Northern Mariana Islands	-	NC	-	-
Guam	-	NC	-	-
Puerto Rico	-	NC	-	140
U.S. Virgin Islands	-	NC	-	-
Non-U.S. Residents	-	NC	2	-
Total	47	NC	3,168	5,266

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.

* 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).

§ Beginning in January 2023, cases began to be reported as Carbapenemase-Producing Organisms, clinical or Carbapenemase-Producing Organisms, screening. In previous years, only Carbapenemase-Producing Carbapenem-Resistant *Enterobacteriaceae* (CP-CRE) cases were reported.

¶ CPO (total) includes CP-CRE cases reported in MMWR year 2023, and CPO clinical and CPO screening cases reported in both MMWR years 2023 and 2024.

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 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. 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.