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 1k. Weekly cases\* of notifiable diseases, United States, U.S. Territories, and Non-U.S. Residents week ending December 18, 2021 (Week 50)

(Accessible Version: https://wonder.cdc.gov//nndss/static/2021/50/2021-50-table1k.html)

Reporting Area	Ehrlichiosis and Anaplasmosis										
	Anaplasma phagocytophilum infection Ehrlichia chaffeensis infection										
	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	18	436	5,701	3,501	1	65	921	1,136			
New England	7	150	1,928	1,691	1	4	29	62			
Connecticut	-	10	56	115	-	2	6	7			
Maine	5	60	824	437	-	1	3	2			
Massachusetts	_	85	739	735	-	1	4	25			
New Hampshire	-	18	182	135	-	1	2	5			
Rhode Island	2	15	123	83	1	3	14	18			
Vermont	_	2	4	186	_	0	_	5			
Middle Atlantic	10	256	3,098	1,366	_	14	169	120			
New Jersey	-	16	163	114	_	5	46	77			
New York (excluding New York City)	10	179	2,120	958	-	14	109	26			
New York City	_	15	112	105	_	1	7	16			
Pennsylvania		62	703	189	_	1	7	1			
East North Central	_	46	523	364	-	12	111	114			
Illinois		5	23	14	_	4	28	30			
Indiana	-		5	14		4	39	47			
	-	7	43	17	-	3	6				
Michigan	-	1			-			19			
Ohio	-		3	1	-	2	8				
Wisconsin	-	39	449	332	-	4	30	17			
West North Central	-	5	26	20	-	5	61	262			
lowa	-	3	11	7	-	3	10	2			
Kansas	-	1	2	-	-	5	33	33			
Minnesota	-	0	-	-	-	0	-				
Missouri	-	1	3	2	-	4	11	219			
Nebraska	-	1	1	-	-	2	7	8			
North Dakota	-	3	9	9	-	0	-				
South Dakota	-	0	-	2	-	0	-				
South Atlantic	1	7	76	38	-	30	311	284			
Delaware	-	1	7	5	-	4	26	28			
District of Columbia	-	0	-	-	-	1	1	1			
Florida	-	2	20	6	-	2	26	8			
Georgia	-	1	1	-	-	2	8	8			
Maryland	-	5	22	6	-	8	61	54			
North Carolina	-	2	8	7	-	14	118	103			
South Carolina	-	0	-	-	-	0	-				
Virginia	1	3	17	12	-	7	62	79			
West Virginia	-	1	1	2	-	3	9	3			
East South Central	-	3	19	6	-	13	156	143			
Alabama	-	2	11	2	-	4	13	10			
Kentucky	-	1	2	-	-	8	45	63			
Mississippi	-	0	-	-	-	1	1	5			
Tennessee	-	3	6	4	-	8	97	65			
West South Central	_	3	12	9	-	15	82	150			
Arkansas	-	3	8	8	-	14	77	142			
Louisiana	_	1	1	-	-	0	_	1			
Oklahoma		1	<u> </u>			1	1				

TABLE 1k. Weekly cases\* of notifiable diseases, United States, U.S. Territories, and Non-U.S. Residents week ending December 18, 2021 (Week 50)

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Reporting Area	Ehrlichiosis and Anaplasmosis									
	Anaplasma phagocytophilum infection				Ehrlichia chaffeensis infection					
	Current week	Previous 52 weeks Max †	Cum YTD 2021 †	Cum YTD 2020 †	Current week	Previous 52 weeks Max+	Cum YTD 2021 †	Cum YTD 2020 †		
Texas	-	1	3	1	-	1	4	7		
Mountain	-	1	3	-	-	1	2	1		
Arizona	-	1	2	-	-	0	-	-		
Colorado	N	NC	N	N	N	NC	N	N		
Idaho	N	NC	N	N	N	NC	N	N		
Montana	-	1	1	-	-	1	2	-		
Nevada	-	0	-	-	-	0	-	-		
New Mexico	N	NC	N	N	N	NC	N	N		
Utah	-	0	-	-	-	0	-	-		
Wyoming	-	0	-	-	-	0	-	1		
Pacific	-	3	16	7	-	1	-	-		
Alaska	N	NC	N	N	N	NC	N	N		
California	-	3	12	7	-	0	-	-		
Hawaii	N	NC	N	N	N	NC	N	N		
Oregon	-	1	3	-	-	0	-	-		
Washington	-	1	1	-	-	1	-	-		
U.S. Territories	-	0	-	-	-	0	-	-		
American Samoa	N	NC	N	N	N	NC	N	N		
Commonwealth of Northern Mariana Islands	-	0	-	-	-	0	-	-		
Guam	N	NC	N	N	N	NC	N	N		
Puerto Rico	N	NC	N	N	N	NC	N	N		
U.S. Virgin Islands	-	0	-	-	-	0	-	-		
Non-U.S. Residents	-	0	-	-	-	0	-	-		
Total	18	436	5,701	3,501	1	65	921	1,136		

 $\hbox{U: Unavailable} - \hbox{The reporting jurisdiction was unable to send the data to CDC or CDC was unable to process the data. } \\$ 

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:

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CDC Division of Health Informatics and Surveillance. Available at: https://www.cdc.gov/nndss/data-statistics/index.html.

### Acknowledgment:

<sup>-:</sup> No reported cases — The reporting jurisdiction did not submit any cases to CDC.

• 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