



# Dengue

# Current Year Data (2024)



ArboNET is a national arboviral surveillance system managed by CDC and state health departments. ArboNET collects data on arboviral infections among people, veterinary animals, mosquitoes, dead birds, and sentinel animals.

#### Limitations of ArboNET Data



Surveillance data have several limitations that should be considered when using and interpreting the data.

- 1. Under-reporting is a limitation common to all surveillance systems that rely on healthcare providers to consider the disease as a possible diagnosis in a patient, obtain the appropriate laboratory test, and report confirmed to public health authorities.
- 2. Cases of mild illness are more likely to be underreported compared to more severe disease cases. The degree of underreporting varies by disease awareness and healthcare-seeking behavior in any area. Surveillance data for non-neuroinvasive disease should not be used to make comparisons of disease activity between different locations or over time.
- 3. Surveillance data are reported by county of residence, not the location (county or state) of exposure.
- 4. There is a lag in case reporting to CDC and states and territories may publish surveillance data on different schedules than CDC.
- These data are provisional and subject to change. Data are current as of March 26 2024. Due to delays in reporting, state, territorial, and local health departments may have more up-to-date information than what is presented here. This page displays data regarding human cases only.

Jurisdictions include 50 states, District of Columbia, five United States territories and three freely associated states.

**Travel associated**: Travel to a dengue-endemic region or presence at a location with an ongoing dengue outbreak during the two weeks before symptom onset.

Locally acquired: No history of travel to a dengue-endemic region in the two weeks before illness onset.

#### Cases

# 642

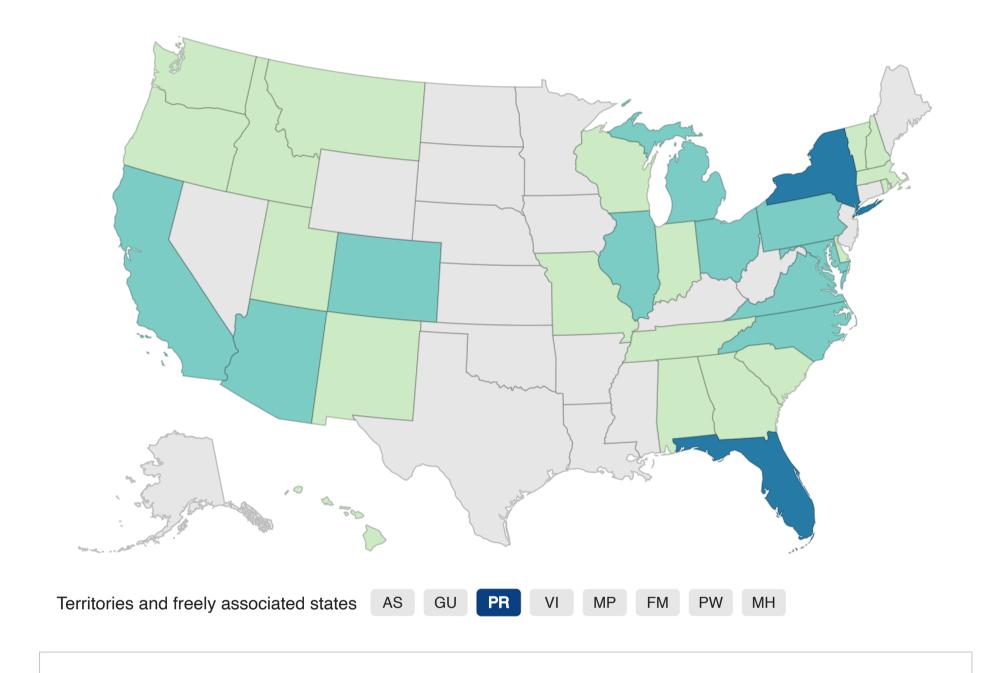
Dengue cases in 2023 for travel status selected above

# Jurisdictions

**35** 

Jurisdicitons reporting cases in 2023 for travel status selected above

All dengue cases by jurisdiction of residence in US states and territories, 2024



# Legend

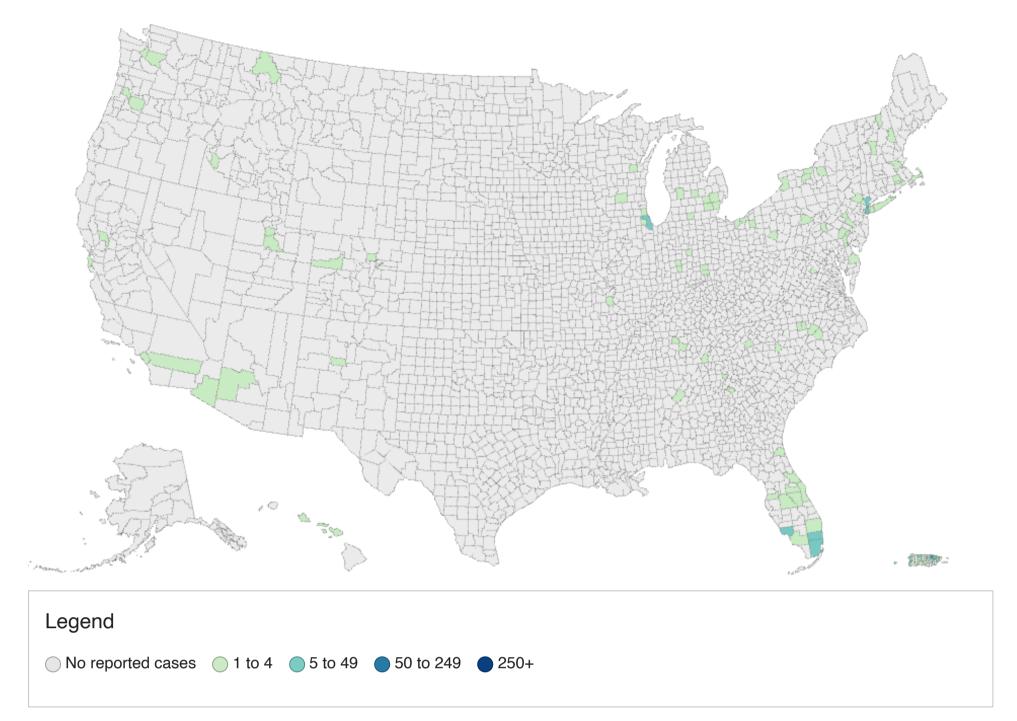
No reported cases ○ 1 to 4 ○ 5 to 49 ○ 50 to 249 ○ 250+

### Download Data (CSV)

Data Table - Dengue cases by jurisdiction based on travel status selected above, 2024			
Jurisdiction	Legend	Reported cases	Notes
<ul><li>Alabama</li></ul>	1 to 4	1	
Arizona	5 to 49	5	
California	5 to 49	9	
Colorado	5 to 49	5	
Delaware	1 to 4	3	
District Of Columbia	1 to 4	3	
Florida	50 to 249	65	
Georgia	1 to 4	3	

Jurisdiction	Legend	Reported cases	Notes
○ Hawaii	1 to 4	2	
	1 to 4	1	
Illinois	5 to 49	15	
Indiana	1 to 4	3	
Maryland	5 to 49	8	
Massachusetts	1 to 4	2	
Michigan	5 to 49	10	
Missouri	1 to 4	1	
Montana	1 to 4	1	
New Hampshire	1 to 4	1	
New Mexico	1 to 4	1	
New York	50 to 249	54	
North Carolina	5 to 49	10	
Ohio	5 to 49	7	
Oregon	1 to 4	2	
Pennsylvania	5 to 49	11	
Puerto Rico	250+	397	
Rhode Island	1 to 4	3	
<ul><li>South Carolina</li></ul>	1 to 4	2	
Tennessee	1 to 4	3	
Utah	1 to 4	2	
Vermont	1 to 4	2	
Virginia	5 to 49	6	
Washington	1 to 4	2	
Wisconsin	1 to 4	2	

All dengue cases by county of residence in US states and territories, 2024



Notice - please download the .csv file linked to see the full list of territories and associated states that have reported cases.

Download Data (CSV)

Data Table - Dengue cases by county based on travel status selected above, 2024			
Location	Legend	Reported cases	Notes
AL, Jefferson	1 to 4	1 to 4	AL, Jefferson County
AZ, Maricopa	1 to 4	1 to 4	AZ, Maricopa County
AZ, Yuma	1 to 4	1 to 4	AZ, Yuma County
CA, Orange	1 to 4	1 to 4	CA, Orange County
CA, Riverside	1 to 4	1 to 4	CA, Riverside County
CA, San Francisco	1 to 4	1 to 4	CA, San Francisco, City and County of
CA, San Mateo	1 to 4	1 to 4	CA, San Mateo County
CA, Yolo	1 to 4	1 to 4	CA, Yolo County
CO, Boulder	1 to 4	1 to 4	CO, Boulder County
CO, Denver	1 to 4	1 to 4	CO, Denver, City and County of
CO, Garfield	1 to 4	1 to 4	CO, Garfield County
DE, New Castle	1 to 4	1 to 4	DE, New Castle County
DE, Sussex	1 to 4	1 to 4	DE, Sussex County
DC, Washington	1 to 4	1 to 4	DC, District of Columbia
FL, Brevard	1 to 4	1 to 4	FL, Brevard County
FL, Broward	5 to 49	7	FL, Broward County
FL, Collier	1 to 4	1 to 4	FL, Collier County
FL, Duval	1 to 4	1 to 4	FL, Duval County
FL, Lee	5 to 49	5	FL, Lee County

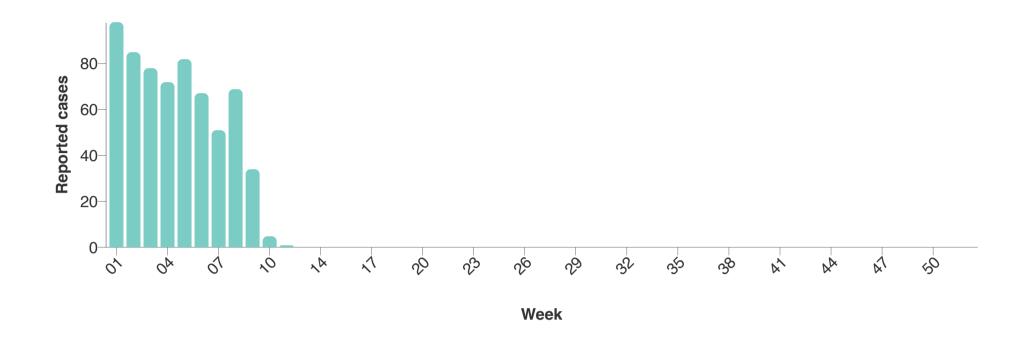
Location	Legend	Reported cases	Notes
FL, Miami-Dade	5 to 49	39	FL, Miami-Dade County
FL, Orange	1 to 4	1 to 4	FL, Orange County
FL, Osceola	1 to 4	1 to 4	FL, Osceola County
FL, Palm Beach	1 to 4	1 to 4	FL, Palm Beach County
○ FL, Pasco	1 to 4	1 to 4	FL, Pasco County
○ FL, Polk	1 to 4	1 to 4	FL, Polk County
○ FL, Volusia	1 to 4	1 to 4	FL, Volusia County
GA, Forsyth	1 to 4	1 to 4	GA, Forsyth County
GA, Newton	1 to 4	1 to 4	GA, Newton County
GA, Rockdale	1 to 4	1 to 4	GA, Rockdale County
◯ HI, Honolulu	1 to 4	1 to 4	HI, Honolulu, City and County of
◯ HI, Maui	1 to 4	1 to 4	HI, Maui County
◯ ID, Ada	1 to 4	1 to 4	ID, Ada County
IL, Cook	5 to 49	10	IL, Cook County
◯ IL, Du Page	1 to 4	1 to 4	IL, DuPage County
◯ IL, Lake	1 to 4	1 to 4	IL, Lake County
○ IN, Delaware	1 to 4	1 to 4	IN, Delaware County
○ IN, Johnson	1 to 4	1 to 4	IN, Johnson County
○ IN, Marion	1 to 4	1 to 4	IN, Marion County
MA, Barnstable	1 to 4	1 to 4	MA, Barnstable County
MA, Middlesex	1 to 4	1 to 4	MA, Middlesex County
	1 to 4	1 to 4	MI, Branch County
MI, Clinton	1 to 4	1 to 4	MI, Clinton County
	1 to 4	1 to 4	MI, Kent County
MI, Livingston	1 to 4	1 to 4	MI, Livingston County
MI, Oakland	1 to 4	1 to 4	MI, Oakland County
MI, Washtenaw	1 to 4	1 to 4	MI, Washtenaw County
○ MI, Wayne	1 to 4	1 to 4	MI, Wayne County
MO, Jefferson	1 to 4	1 to 4	MO, Jefferson County
MT, Flathead	1 to 4	1 to 4	MT, Flathead County
NH, Carroll	1 to 4	1 to 4	NH, Carroll County
NM, Bernalillo	1 to 4	1 to 4	NM, Bernalillo County
NY, Bronx	5 to 49	8	NY, Bronx County
NY, Erie	1 to 4	1 to 4	NY, Erie County
NY, Kings	5 to 49	10	NY, Kings County
NY, Nassau	1 to 4	1 to 4	NY, Nassau County
NY, New York	5 to 49	13	NY, New York County
NY, Onondaga	1 to 4	1 to 4	NY, Onondaga County
NY, Ontario	1 to 4	1 to 4	NY, Ontario County
NY, Orange	1 to 4	1 to 4	NY, Orange County
NY, Queens	5 to 49	5	NY, Queens County
NY, Rockland	1 to 4	1 to 4	NY, Rockland County
NY, Suffolk	1 to 4	1 to 4	NY, Suffolk County
NY, Wayne	1 to 4	1 to 4	NY, Wayne County

Location	Legend	Reported cases	Notes
NY, Westchester	5 to 49	8	NY, Westchester County
○ NC, Alamance	1 to 4	1 to 4	NC, Alamance County
○ NC, Buncombe	1 to 4	1 to 4	NC, Buncombe County
○ NC, Johnston	1 to 4	1 to 4	NC, Johnston County
NC, Mecklenburg	1 to 4	1 to 4	NC, Mecklenburg County
NC, Orange	1 to 4	1 to 4	NC, Orange County
○ NC, Wake	1 to 4	1 to 4	NC, Wake County
OH, Butler	1 to 4	1 to 4	OH, Butler County
OH, Cuyahoga	1 to 4	1 to 4	OH, Cuyahoga County
OH, Hamilton	1 to 4	1 to 4	OH, Hamilton County
OH, Lorain	1 to 4	1 to 4	OH, Lorain County
OH, Portage	1 to 4	1 to 4	OH, Portage County
OR, Clackamas	1 to 4	1 to 4	OR, Clackamas County
OR, Washington	1 to 4	1 to 4	OR, Washington County
PA, Allegheny	1 to 4	1 to 4	PA, Allegheny County
O PA, Bucks	1 to 4	1 to 4	PA, Bucks County
OPA, Centre	1 to 4	1 to 4	PA, Centre County
OPA, Chester	1 to 4	1 to 4	PA, Chester County
PA, Dauphin	1 to 4	1 to 4	PA, Dauphin County
O PA, Delaware	1 to 4	1 to 4	PA, Delaware County
PA, Northampton	1 to 4	1 to 4	PA, Northampton County
○ RI, Kent	1 to 4	1 to 4	RI, Kent County
RI, Newport	1 to 4	1 to 4	RI, Newport County
RI, Providence	1 to 4	1 to 4	RI, Providence County
○ TN, Davidson	1 to 4	1 to 4	TN, Davidson County
○ TN, Hamilton	1 to 4	1 to 4	TN, Hamilton County
TN, Rutherford	1 to 4	1 to 4	TN, Rutherford County
UT, Salt Lake	1 to 4	1 to 4	UT, Salt Lake County
UT, Utah	1 to 4	1 to 4	UT, Utah County
○ VT, Essex	1 to 4	1 to 4	VT, Essex County
VT, Windsor	1 to 4	1 to 4	VT, Windsor County
VA, Arlington	1 to 4	1 to 4	VA, Arlington County
○ VA, Culpeper	1 to 4	1 to 4	VA, Culpeper County
○ VA, York	1 to 4	1 to 4	VA, York County
○ VA, Charlottesville City	1 to 4	1 to 4	VA, Charlottesville, City of
○ WA, King	1 to 4	1 to 4	WA, King County
○ WA, Kitsap	1 to 4	1 to 4	WA, Kitsap County
○ WI, Dane	1 to 4	1 to 4	WI, Dane County
○ WI, Outagamie	1 to 4	1 to 4	WI, Outagamie County
PR, Aguada	5 to 49	19	PR, Aguada Municipality
PR, Aguadilla	1 to 4	1 to 4	PR, Aguadilla Municipality
OPR, Anasco	1 to 4	1 to 4	PR, Anasco Municipality
PR, Arecibo	5 to 49	9	PR, Arecibo Municipality
PR, Bayamon	5 to 49	25	PR, Bayamon Municipality

Location	Legend	Reported cases	Notes
PR, Cabo Rojo	5 to 49	5	PR, Cabo Rojo Municipality
PR, Caguas	5 to 49	7	PR, Caguas Municipality
PR, Canovanas	5 to 49	23	PR, Canovanas Municipality
PR, Carolina	5 to 49	42	PR, Carolina Municipality
○ PR, Cayey	1 to 4	1 to 4	PR, Cayey Municipality
PR, Ceiba	1 to 4	1 to 4	PR, Ceiba Municipality
PR, Coamo	1 to 4	1 to 4	PR, Coamo Municipality
PR, Comerio	1 to 4	1 to 4	PR, Comerio Municipality
PR, Corozal	5 to 49	9	PR, Corozal Municipality
PR, Dorado	1 to 4	1 to 4	PR, Dorado Municipality
PR, Fajardo	1 to 4	1 to 4	PR, Fajardo Municipality
PR, Guanica	1 to 4	1 to 4	PR, Guanica Municipality
PR, Guaynabo	5 to 49	8	PR, Guaynabo Municipality
PR, Gurabo	5 to 49	6	PR, Gurabo Municipality
PR, Hatillo	1 to 4	1 to 4	PR, Hatillo Municipality
PR, Hormigueros	1 to 4	1 to 4	PR, Hormigueros Municipality
PR, Humacao Municipality	5 to 49	6	PR, Humacao Municipality
PR, Isabela	1 to 4	1 to 4	PR, Isabela Municipality
PR, Juana Diaz	1 to 4	1 to 4	PR, Juana Diaz Municipality
OPR, Juncos	1 to 4	1 to 4	PR, Juncos Municipality
PR, Las Piedras	1 to 4	1 to 4	PR, Las Piedras Municipality
OPR, Loiza	1 to 4	1 to 4	PR, Loiza Municipality
PR, Luquillo	1 to 4	1 to 4	PR, Luquillo Municipality
PR, Manati	1 to 4	1 to 4	PR, Manati Municipality
PR, Mayaguez	5 to 49	5	PR, Mayaguez Municipality
PR, Moca	5 to 49	8	PR, Moca Municipality
PR, Morovis	1 to 4	1 to 4	PR, Morovis Municipality
PR, Nabuabo	1 to 4	1 to 4	PR, Naguabo Municipality
PR, Naranjito	1 to 4	1 to 4	PR, Naranjito Municipality
PR, Orocovis	1 to 4	1 to 4	PR, Orocovis Municipality
PR, Penuelas	1 to 4	1 to 4	PR, Penuelas Municipality
PR, Ponce	1 to 4	1 to 4	PR, Ponce Municipality
PR, Quebradillas	1 to 4	1 to 4	PR, Quebradillas Municipality
PR, Rincon	5 to 49	18	PR, Rincon Municipality
PR, Rio Grande	5 to 49	12	PR, Rio Grande Municipality
PR, Sabana Grande	1 to 4	1 to 4	PR, Sabana Grande Municipality
PR, San Juan	50 to 249	111	PR, San Juan Municipality
PR, San Lorenzo	1 to 4	1 to 4	PR, San Lorenzo Municipality
PR, Toa Alta	1 to 4	1 to 4	PR, Toa Alta Municipality
PR, Toa Baja	1 to 4	1 to 4	PR, Toa Baja Municipality
PR, Trujillo Alto	5 to 49	19	PR, Trujillo Alto Municipality
PR, Utuado	1 to 4	1 to 4	PR, Utuado Municipality
PR, Vega Alta	1 to 4	1 to 4	PR, Vega Alta Municipality
OPR, Vega Baja	1 to 4	1 to 4	PR, Vega Baja Municipality

Location	Legend	Reported cases	Notes
PR, Villalba	1 to 4	1 to 4	PR, Villalba Municipality
PR, Yauco	1 to 4	1 to 4	PR, Yauco Municipality

All dengue cases by week in US states and territories, 2024



All data are provisional and subject to change, and case numbers for recent weeks may be incomplete due to delays in reporting and data processing.

### Download Data (CSV)

Data Table - Dengue cases by week based on travel status selected above, 2024		
Week of illness onset	Reported cases	
01	98	
02	85	
03	78	
04	72	
05	82	
06	67	
07	51	
08	69	
09	34	
10	5	
12	1	
13	0	
14	0	
15	0	
16	0	
17	0	
18	0	
19	0	
20	0	
21	0	
22	0	
23	0	
24	0	

Week of illness onset	Reported cases
25	0
26	0
27	0
28	0
29	0
30	0
31	0
32	0
33	0
34	0
35	0
36	0
37	0
38	0
39	0
40	0
41	0
42	0
43	0
44	0
45	0
46	0
47	0
48	0
49	0
50	0
51	0
52	0

Last Reviewed: February 9, 2024