

Arizona 2025 West Nile Virus Statistics

Arizona Department of Health Services - Bureau of Infectious Disease and Services

Updated 1/23/2026
These statistics are updated as cases arise.
All data are provisional.

HUMAN CASES of West Nile virus infection identified among Arizona residents (shown by county of residence)

	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima*	Pinal	Santa Cruz	Yavapai	Yuma	Total
Confirmed	1	0	0	0	1	0	0	37	0	0	1	2	0	0	0	42
Probable	0	0	0	0	0	0	0	20	0	0	2	2	0	0	0	24
Total	1	0	0	0	1	0	0	57	0	0	3	4	0	0	0	66
Suspect	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Not A Case	1	1	1	1	2	0	0	322	1	1	24	14	2	1	2	373
Cases Assessed	2	1	1	1	3	0	0	380	1	1	27	18	2	1	2	440

*One Pima County case was reported to public health in 2025 but had a symptom onset date in 2024

Confirmed and Probable Cases:

Clinical Presentation

Asymptomatic	0
Encephalitis -- including meningoencephalitis	37
Meningitis	5
Other neuroinvasive	4
Other clinical	0
Uncomplicated fever	20
Unknown or missing	0

Total 66

Race

Asian	0
Black	1
White	38
Other	1
Unknown	25
American Indian or Alaska Native	1
Hawaiian or Pacific Islander	0

Total 66

Ethnicity

Hispanic or Latino	6
Not Hispanic or Latino	33
Unknown	23
Declined to Answer	4

Age in Years

Mean:	64	Minimum:	23
Median:	69	Maximum:	88

Sex at Birth

Female	23
Male	43

Number of Fatalities: 9

Cases with Acute Flaccid Paralysis:	5
Viremic Donors (asymptomatic do not count as confirmed or probable cases):	18
Symptomatic:	10
Asymptomatic:	8

HUMAN CASES of West Nile virus infection identified among Arizona residents (shown by week of symptom onset)

