

# Arizona 2023 West Nile Virus Statistics

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

Updated 1/5/2024

All data are provisional and are subject to change

## 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	Yavapai	Yuma	Total
<b>Confirmed</b>	1	0	0	0	0	0	0	35	1	1	1	0	0	0	0	39
<b>Probable</b>	0	0	0	0	1	0	0	38	0	0	0	0	0	2	3	44
<b>Total</b>	1	0	0	0	1	0	0	73	1	1	1	0	0	2	3	83
Suspect	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Not A Case	2	1	0	5	4	1	0	287	0	6	16	23	1	7	3	356
<b>Cases Assessed</b>	3	1	0	5	5	1	0	360	1	7	17	23	1	9	6	439

### Confirmed and Probable Cases:

Clinical Presentation	Count
Asymptomatic	0
Encephalitis -- including meningoencephalitis	54
Meningitis	8
Other neuroinvasive	3
Other clinical	0
Uncomplicated fever	16
Unknown or missing	2

Total 83

Race	Count
Asian	0
Black	4
White	63
Other	2
Unknown	14
American Indian or Alaska Native	0
Hawaiian or Pacific Islander	0

Total 83

Ethnicity	Count
Hispanic or Latino	57
Not Hispanic or Latino	17
Unknown	0
Missing	9

Age in Years	Mean	Median	Minimum	Maximum
	66	65	32	91

Gender	Count
Female	34
Male	49

Number of Fatalities: 11

Cases with Acute Flaccid Paralysis:	4
<b>Viremic Donors</b> (asymptomatic do not count as confirmed or probable cases):	8
Symptomatic:	3
Asymptomatic:	5

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

West Nile virus confirmed and probable cases by week of onset for cases reported in 2023

