

Arizona 2021 West Nile Virus Statistics

Arizona Department of Health Services- Office of Infectious Disease Services

Updated 11/26/2021
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 Cruz	Yavapai	Yuma	Total
Confirmed	1	0	0	2	0	0	0	338	1	0	30	19	0	1	1	393
Probable	1	0	1	2	0	0	0	763	1	0	55	79	0	2	0	904
Total	2	0	1	4	0	0	0	1101	2	0	85	98	0	3	1	1297
Suspect	0	1	2	0	2	0	0	374	0	0	19	29	1	0	0	428
Not A Case	3	2	9	5	2	0	0	742	4	7	40	32	2	7	2	857
Total	3	3	11	5	4	0	0	1117	4	7	59	61	3	7	2	1286
Cases Investigated:	5	3	12	9	4	0	0	2218	6	7	144	159	3	10	3	2583

Confirmed and Probable Cases:

Clinical Presentation

Asymptomatic	1
Encephalitis-including meningoencephalitis	569
Meningitis	262
Other neuroinvasive	18
Other clinical	14
Uncomplicated fever	377
Unknown or missing	56
Total	1297

Race

American Indian/ Native Alaskan	7
Asian	9
Black	16
Hawaiian/ Pacific Islander	1
White	1030
Other	30
Unknown	204
Total	1297

Ethnicity

Hispanic/ Latino	85
Not Hispanic /Latino	992
Unknown	220

Gender

Female	542
Male	754
Transgender	1

Number of Fatalities: 93

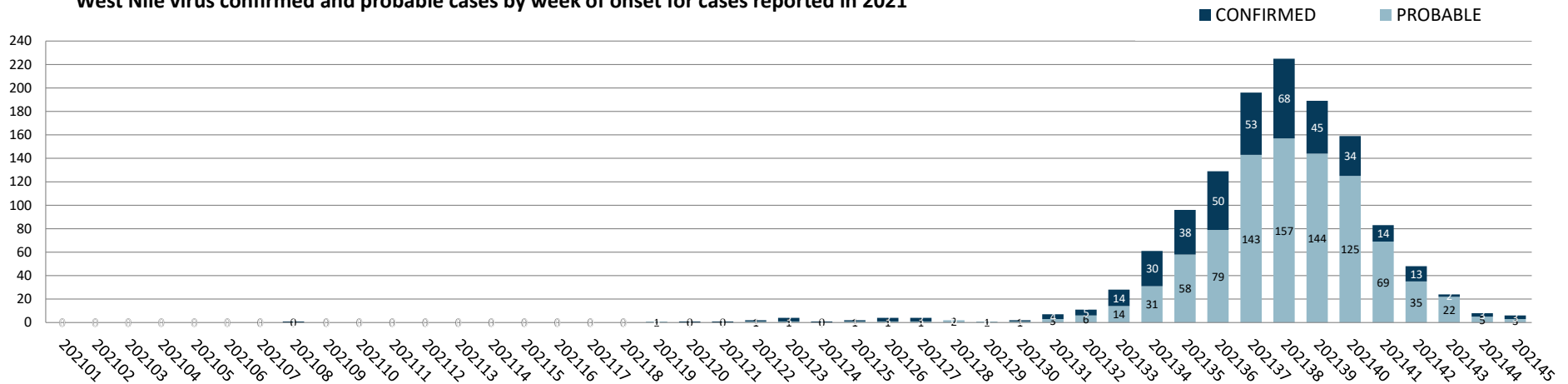
Age in Years

Mean	64	Minimum	3
Median	66	Maximum	95

Cases with Acute Flaccid Paralysis:	61
Viremic Donors: (asymptomatic do not count as confirmed or probable cases)	114
Symptomatic	28
Asymptomatic	86

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

West Nile virus confirmed and probable cases by week of onset for cases reported in 2021



* One of the cases in the table was reported in 2021 but had onset in 2020.