

Arizona 2021 West Nile Virus Statistics

Arizona Department of Health Services- Office of Infectious Disease Services

Updated 10/22/2021

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	225	1	0	23	14	0	1	0	267
Probable	1	0	1	0	0	0	0	366	1	0	28	33	0	2	0	432
Total	2	0	1	2	0	0	0	591	2	0	51	47	0	3	0	699
Suspect	0	0	1	1	1	0	0	593	0	0	4	58	0	1	0	659
Not A Case	2	0	9	4	2	0	0	606	4	5	31	18	2	6	2	691
Total	2	0	10	5	4	0	0	1242	4	5	52	81	2	7	2	1416
Cases Investigated:	4	0	11	7	4	0	0	1833	6	5	103	128	2	10	2	2115

Confirmed and Probable Cases:

Clinical Presentation

Asymptomatic	8
Encephalitis-including meningoencephalitis	301
Meningitis	137
Other neuroinvasive	12
Other clinical	5
Uncomplicated fever	173
Unknown or missing	63
Total	699

Race

American Indian/ Native Alaskan	6
Asian	6
Black	10
Hawaiian/ Pacific Islander	1
White	546
Other	17
Unknown	113
Total	699

Ethnicity

Hispanic/ Latino	49
Not Hispanic /Latino	532
Unknown	118

Gender

Female	275
Male	423
Transgender	1

Number of Fatalities: 47

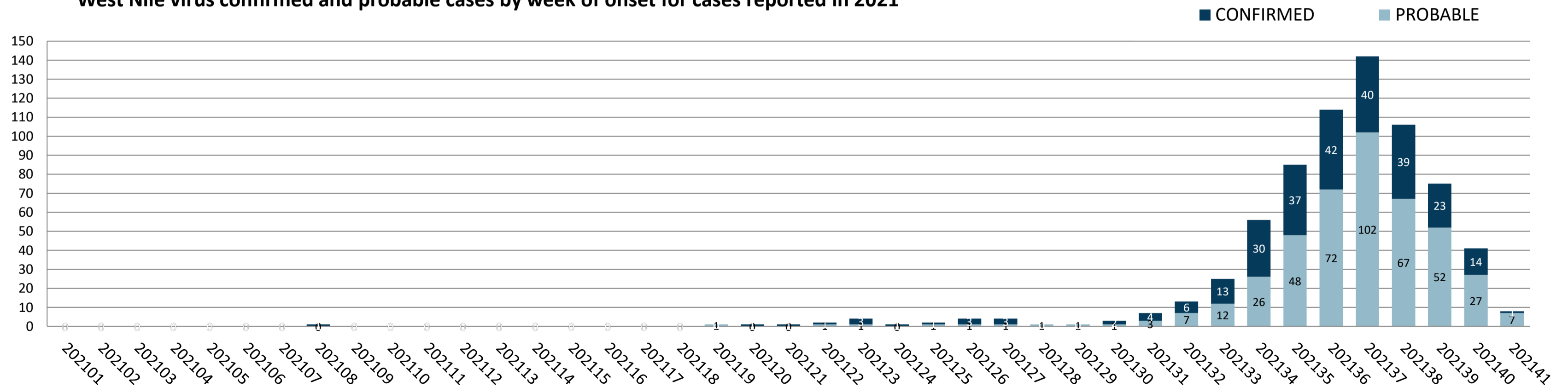
Age in Years

Mean	64	Minimum	5
Median	67	Maximum	95

Cases with Acute Flaccid Paralysis:	31
Viremic Donors: (asymptomatic do not count as confirmed or probable cases)	85
Symptomatic	17
Asymptomatic	68

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.