



## West Nile Virus Disease Cases\* and Presumptive Viremic Blood Donors by State – United States, 2019

State	Neuroinvasive Disease Cases†	Non-neuroinvasive Disease Cases	Total cases	Deaths	Presumptive Viremi Blood Donors‡
Alabama	4	1	5	0	1
Alaska	0	1	1	0	1
Arizona	132	42	174	19	23
Arkansas	7	2	9	1	2
California	147	78	225	6	18
Colorado	52	70	122	8	11
Connecticut	1	0	1	0	0
Delaware	0	0	0	0	0
District of Columbia	9	2	11	0	0
Florida	2	0	2	0	1
Georgia	9	5	14	1	2
Hawaii	0	0	0	0	0
Idaho	5	8	13	0	6
Illinois	22	6	28	2	0
Indiana	4	0	4	1	0
lowa	1	4	5	0	1
Kansas	7	6	13	0	2
Kentucky	4	6	10	1	0
Louisiana	11	9	20	2	3
Maine	0	0	0	0	0
Maryland	6	1	7	0	0
Massachusetts	2	3	5	0	3
Michigan	11	1	12	2	5
Minnesota	2	3	5	0	1
Mississippi	12	3	15	0	1
Missouri	4	1	5	0	0
Montana	3	0	3	0	1
Nebraska	17	11	28	1	4
Nevada	34	12	46	2	6
New Hampshire	0	0	0	0	0
New Jersey	6	2	8	0	0
New Mexico	30	10	40	4	3
New York	14	3	17	1	1
North Carolina	1	0	1	0	0
North Dakota	2	7	9	0	0
Ohio	3	0	3	1	0
Oklahoma	6	2	8	1	0
Oregon	6	3	9	0	0
Pennsylvania	5	2	7	0	0
Rhode Island	0	0	0	0	0
South Carolina	2	0	2	0	0
South Dakota	0	11	11	0	0
Tennessee	3	0	3	0	1
Texas	24	8	32	4	4
Utah	14		21	2	0
Vermont	0	0	0	0	0
	4	2	6		0
Virginia	3	2	5	0	3
Washington					
West Virginia	0	0	0	0	0
Wisconsin Wyoming	0 2	2	2	0	1
	7	7	4	0	0

<sup>\*</sup>E.g., meningitis, encephalitis, or acute flaccid paralysis

<sup>†</sup>Includes confirmed and probable cases





‡Presumptive viremic blood donors (PVDs) are people who had no symptoms at the time of donating blood through a blood collection agency, but whose blood tested positive when screened for the presence of West Nile virus. Some PVDs develop symptoms after donation; of the 372 PVDs, 75 (20%) developed clinical illness and are also included as disease cases.