

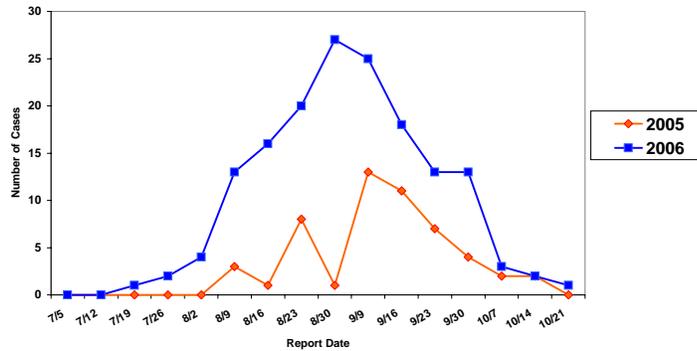
What's New This Week: 10/22/06-10/28/06

The active West Nile virus season has ended for 2006. This was the most active season yet in Utah. Human cases were reported July through October.

Weekly West Nile Virus Activity: Utah 2006

	Current Week: 10/22/06-10/28/2006	Total to Date
Human	1	158
Horse	0	59
Wild Bird	0	75
Chicken	0	107
Mosquito	0	466

Figure 1. Number of West Nile Virus human cases, by week reported, Utah 2005-2006



Total West Nile Virus Positive Samples: Utah 2006

County of Residence	Human	Horse	Bird	Chicken	Mosquito
Beaver	0	0	0	0	0
Box Elder	1	2	0	0	13
Cache	2	10	0	9	1
Carbon	3	0	1	4	0
Daggett	0	0	0	0	0
Davis	11	4	3	4	42
Duchesne	3	1	1	19	0
Emery	0	1	1	3	0
Garfield	0	0	0	0	0
Grand	0	0	1	0	0
Iron	1	0	0	0	0
Juab	1	1	0	0	3
Kane	0	0	0	0	0
Millard	0	1	0	0	5
Morgan	0	0	0	0	0
Plute	0	0	0	0	0
Rich	0	0	0	0	0
Salt Lake	56	11	48	23	290
San Juan	0	0	0	0	0
Sanpete	0	0	0	0	0
Sevier	0	0	0	0	0
Summit	0	1	0	1	0
Tooele	3	0	0	11	9
Uintah	1	0	1	3	1
Utah	66	9	12	24	95
Wasatch	0	3	0	0	0
Washington	0	0	0	3	4
Wayne	0	0	0	0	0
Weber	10	6	7	3	3
State Total	158	59	75	107	466

Human Cases of WNV: Utah 2006

Age Group	Fever	Neuroinvasive	Death	Total	% Total
< 18	4	8	0	12	7.6
18-39	36	11	0	47	29.7
40-64	60	22	0	82	51.9
≥ 65	5	12	5	17	10.8
State Total	105	53	5	158	100.0

Asymptomatic Viremic Donors: Utah 2006

County	Viremic Donors
Davis	2
Salt Lake	6
Tooele	1
Utah	4
Washington	1
State Total	14