



Utah Department of Health Weekly West Nile Virus Report November 5 - November 11, 2017

What's New This Week

During the last reporting period, there were no mosquito pools positive for West Nile Virus and no human cases of West Nile Virus.

Weekly West Nile Virus Activity: Utah 2017

Type	Current Week	Year to Date
Human Cases	0	61
Horses	0	35
Mosquito Pools	0	443

Total West Nile Virus Positive Samples: Utah 2017

County/Jurisdiction	Human	Horse	Mosquito	Total
Beaver	-	1	-	1
Box Elder	4	4	19	27
Cache	4	3	7	14
Carbon	-	2	-	2
Davis	8	1	111	120
Duchesne	4	5	5	14
Emery	-	-	-	-
Garfield	-	-	-	-
Grand	-	-	-	-
Iron	-	-	-	-
Juab	-	1	-	1
Kane	-	-	-	-
Millard	1	-	8	9
Morgan	-	1	-	1
Piute	-	-	-	-
Salt Lake	30	2	226	258
San Juan	-	-	-	-
Sanpete	-	-	-	-
Sevier	-	1	-	1
Summit	-	-	-	-
Tooele	-	3	-	3
Uintah	1	2	25	28
Utah	7	7	11	25
Washington	-	-	10	10
Weber	2	2	21	25
Hill Air Force Base	-	-	-	-
State Total	61	35	443	539

Human Cases of West Nile Virus: Utah 2017

Age Group	Total	%	Fever	Death	Neuroinvasive
<18	3	5%	2	-	1
18-39	7	11%	5	-	2
40-64	27	44%	11	1	16
≥65	24	39%	6	3	18
State Total	61	-	24	4	37