



Utah Department of Health Weekly West Nile Virus Report

October 8 - October 14, 2017

What's New This Week
During the last reporting period, there were no mosquito pools positive for West Nile Virus, 5 positive horses, and 1 human case of West Nile Virus.

Weekly West Nile Virus Activity: Utah 2017

Type	Current Week	Year to Date
Human Cases	1	53
Horses	5	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	7	1	111	119
Duchesne	3	5	5	13
Emery	-	-	-	-
Garfield	-	-	-	-
Grand	-	-	-	-
Iron	-	-	-	-
Juab	-	1	-	1
Kane	-	-	-	-
Millard	-	-	8	8
Morgan	-	1	-	1
Piute	-	-	-	-
Salt Lake	25	2	226	253
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	53	35	443	531

Human Cases of West Nile Virus: Utah 2017

Age Group	Total	%	Fever	Death	Neuroinvasive
<18	2	5%	2	-	-
18-39	7	13%	5	-	2
40-64	24	45%	10	1	14
≥65	20	38%	4	2	16
State Total	53	-	21	3	32