



## Utah Department of Health Weekly West Nile Virus Report

October 22 - October 28, 2017

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

### Weekly West Nile Virus Activity: Utah 2017

Type	Current Week	Year to Date
Human Cases	1	60
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	3	5	5	13
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	-	-	-	-
<b>State Total</b>	<b>60</b>	<b>35</b>	<b>443</b>	<b>538</b>

### Human Cases of West Nile Virus: Utah 2017

Age Group	Total	%	Fever	Death	Neuroinvasive
<18	3	5%	2	-	1
18-39	7	12%	5	-	2
40-64	26	43%	11	1	15
≥65	24	40%	6	3	18
<b>State Total</b>	<b>60</b>	<b>-</b>	<b>24</b>	<b>4</b>	<b>36</b>