



Wyoming
Department
of Health

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Infectious Disease Epidemiology Program

Summary of West Nile Virus Activity in 2008

County	Human Cases (WNND)	Human Deaths	Equine Cases	Positive Mosquito Pools
Fremont	4 (1)			
Goshen	3			2
Laramie	1			
Platte	2			
TOTAL	10 (1)	0	0	2

Counties not listed did not report any West Nile Virus activity during 2008. There were no equine WNV cases or human deaths associated with WNV reported this year.

With regards to the reported human cases, one case involved the more serious West Nile neuroinvasive disease (WNND) and was hospitalized. The reported dates for the onset of symptoms began May 12 and ended September 4 with the peak number of cases occurring during the week of August 10. The cases were nearly distributed evenly among both genders with 60% of cases men and 40% were women. Ages of those infected ranged from 28 to 74 with a median of 46 years.

For questions, comments or to report West Nile Virus activity, please contact Emily Thorp, Surveillance Epidemiologist, at (307) 777-8634 or Emily.Thorp@health.wyo.gov.