Zoonotic Disease/Adverse Health Events Report from Wyoming Regional Veterinary Public Health Coordinators For Week Ending 8/5/2011

(Based on Reporting from 28 Veterinary Clinics and Other Sources)

Matthew Cherni, DVM- Region 1 (Sheridan, Johnson, Campbell. Crook, Weston)

Campbell County- Three human campylobacteriosis cases where there was contact with various domestic animals are being investigated.

Johnson County-The Buffalo Police Department/Animal Control reported the home quarantine of a vaccinated, but not current, dog. The bite victim had entered onto the dog's home property at the time of the incident. The bite victim did start rabies PEP.

Richard Schwahn, DVM- Region 2 (Natrona, Converse, Niobrara)

Natrona County- Metro Animal Shelter/Animal Control reported nine animal bite incidents. Eight of the incidents involved dog bites to humans. There was one cat bite incident. Six of the dogs and the cat were current on rabies vaccinations. Two dogs did not have proof of current rabies vaccination. Three dogs were quarantined at a veterinary clinic and the other six animals were home quarantined. Circumstances surrounding some of the incidents included two individuals bitten while disturbing sleeping dogs and an individual bitten while breaking up a dog fight.

Converse County- A health care provider reported on a child bitten by a vaccinated dog. The dog was running at large at the time of the incident. Animal control information is pending.

David Evertson, DVM- Region 3 (Carbon, Albany)

Albany County- A health care provider and the Laramie Animal Control/Animal Shelter reported on three dog bite incidents. One dog was current on rabies vaccination and will be home quarantined. The other two dogs were unvaccinated with one Shelter quarantined and one quarantined at a veterinary clinic.

Carbon County- WSVL and WPHL reported on a bovine salmonella case (B12895). A health care provider reported on a family of three with potential exposure to a rabid bat. The bat had possible contact with the family members while they were sleeping. The family declined rabies PEP.

Paul Jensen, DVM, MPH- Region 4 (Sweetwater, Lincoln, Uinta)

Sweetwater County- The Green River Police Department/Animal Control reported on a vaccinated dog that bit two children. The dog was running at large at the time of the incident. The dog will be home quarantined. The Rock Springs Police Department/Animal Control reported on children bitten by running-at-large dogs in two separate incidents. One dog was vaccinated and will be home quarantined. The other dog was too young to be vaccinated and

http://wdh.state.wy.us/sho/hazards/wrvc.html

will be home quarantined. The Sweetwater County Sheriff's Office/Animal Control reported on the home quarantine of two vaccinated dogs that had bitten individuals.

Lincoln County-A health care provider reported on the home quarantine of a vaccinated dog that had bitten a child on the face.

Jim Summers, DVM- Region 5 (Fremont, Sublette, Teton, WRIR)

Fremont County-WSVL and WPHL reported on a feline *Salmonella typhimurium* case (F12490) with a PFGE match to previous human cases seen in Wyoming. Also reported was a child bitten by a running-at-large cat. The cat could not be located. The bite victim's parents are being counseled regarding rabies PEP.

Sublette County-A veterinarian reported possible leptospirosis or anaplasmosis in cattle. Laboratory tests are pending.

Tim Graham, DVM- Region 6 (Park, Hot Springs, YNP, Big Horn, Washakie)

Park County-The City of Powell Animal Control reported the home quarantine of a vaccinated dog. The dog was being walked by the owner at the time of the incident and bit an individual as the individual approached the dog.

Gary Norwood, DVM- Region 7 (Laramie, Platte, Goshen, WAFB)

Laramie County- WSVL reported on another rabid skunk (the 13th this year for Laramie County, most have been within the city of Cheyenne).

WGFD-Wyoming Game and Fish Department WSVL-Wyoming State Veterinary Laboratory WPHL-Wyoming Public Health Laboratory PFGE- Pulse Field Gel Electrophoresis PEP-Rabies Post Exposure Prophylaxis