Zoonotic Disease/Adverse Health Events Report from Wyoming Regional Veterinary Public Health Coordinators For Week Ending 10/28/2011

(Based on Reporting from 43 Veterinary Clinics and Other Sources)

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

Sheridan County-A veterinarian reported a case of roundworms in a cat.

Campbell County- The Gillette Police Department/Animal Control reported eleven animal bite incidents. Nine of the incidents involved dog bites to humans. One of the incidents was due to a packrat bite and one incident was due to a weasel bite. Eight dogs were current on rabies vaccinations and will be home quarantined. One dog was not vaccinated and will be Shelter quarantined. The packrat and weasel were both euthanized and tested negative for rabies. Circumstances surrounding some of the incidents included two adults bitten while trying to break up dog fights, two children bitten while trying to pet dogs, a child bitten while riding a bike, a child bitten by a running-at-large dog, and a child bitten while stepping over a sleeping dog.

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

Natrona County-A veterinarian reported six cases of canine *Sarcoptes scabiei*. There was one human case resulting from contact with the dogs.

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

Carbon County-A health care provider reported on a child bitten on the face by an acquaintance's dog. The unvaccinated dog was home quarantined.

Laramie County-The Laramie Animal Control/Animal Shelter reported a negative rabies test on a cat that had bitten a child.

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

Uinta County-Health care providers reported on an adult and child bitten by cats in separate incidents. The child was bitten by a stray cat and efforts are currently underway to locate the cat for quarantine or testing. The adult was bitten by her own cat. Animal control information is pending on the incident.

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

Fremont County-A veterinarian reported on a canine campylobacteriosis case. A citizen reported on a dog diagnosed by a veterinarian as having a *Strongyloides spp*. infection. A health care provider reported on the home quarantine of two vaccinated dogs. The dogs had bitten their owner while the owner was trying to break up a dog fight.

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

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

Park County-The City of Powell Animal Control reported the Shelter quarantine of a stray cat that had bitten an individual.

Hot Springs County-A veterinarian reported the quarantine of an unvaccinated cat that had bitten an individual.

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

Laramie County-A veterinarian reported a canine *Sarcoptes scabiei* case. A health care provider reported on an individual scratched by a cat. Animal control information on the incident is pending. Cheyenne and Laramie County Animal Control reported on the home quarantine of two vaccinated dogs and the Shelter quarantine of an unvaccinated dog. The dogs had all been involved in bite incidents. Circumstances surrounding the incidents included a child bitten while trying to pet a dog, an adult bitten while putting a muzzle on a dog, and an individual bitten while entering into a dog's home domain.

Platte County-The Wheatland Police Department/Animal Control reported on the home quarantine of two vaccinated dogs after they had bitten their owner. The bit victim was attempting untangle the dog's leashes at the time of the incident.

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