

**Zoonotic Disease/Adverse Health Events Report from  
Wyoming Regional Veterinary Public Health Coordinators  
For Week Ending 4/8/2011**

(Based on Reporting from 35 Veterinary Clinics and Other Sources)

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

Nothing to Report

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

Nothing to Report

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

Albany County- WSVL and WPHL reported two PFGE matching *Salmonella Give* (B3263, B3264) cases in bovines.

Carbon County- WSVL and WPHL reported a *Salmonella Give* (B4026) case in a bovine with a PFGE match to the two cases in Albany County.

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

Sweetwater County- The Sweetwater County Sheriff's Office/Animal Control reported two incidents where individuals were bitten by dogs. One of the dogs (vaccinated) was home quarantined. The other dog (unvaccinated) was euthanized and not available for testing. It is not known at this time if the bite victim was counseled regarding rabies PEP. The Green River Police Department/Animal Control reported on the Shelter quarantine of an unvaccinated dog that bit a child. The dog was running at large at the time of the incident. The Rock Springs Police Department/Animal Control reported on the Shelter quarantine of an unvaccinated dog. The bite victim was bitten by his own dog. The individual was trying to break up a dog fight at the time of the incident.

Uinta County- A health care provider reported an individual bitten by a dog. The individual was bitten while trying to break up a dog fight. Animal control information on the dog is pending. Veterinarians reported seeing numerous cases of diarrhea of unknown cause in calves. WSVL and WPHL reported on a bovine *campylobacter jejuni* (B3389) case with PFGE matches to previous bovine cases seen in Wyoming since 2002.

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

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

Lincoln County- A veterinarian reported a canine botulism case. The dog had a history of scavenging rotten hay, chicken droppings, and carrion. Several other animal botulism cases have been reported from the same area over the past few years.

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

Fremont County- A veterinarian reported a canine demodex case and a canine ehrlichia case (both generally considered non zoonotic). WSVL and WPHL reported on a bovine *campylobacter jejuni* (B3477) case.

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

Park County- Health care providers reported one individual bitten by a dog and another individual bitten by a feral cat. The dog was current on rabies vaccinations and was home quarantined. The cat could not be captured and the bite victim started rabies PEP. The Cody Police Department/Animal Control reported on an individual bitten by a dog. The dog had been hit by a car and the bite victim was attempting to help the dog. The dog (vaccinated) later died but was not tested for rabies. The bite victim received medical attention by a health care provider but rabies PEP was not initiated.

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

Laramie County- A health care provider reported on an individual bitten by a dog while trying to break up a dog fight. Animal control information is pending on the incident.

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