## Reported Occupationally Acquired Infections Equine (Horse) Zoonoses

Disease	Causative Organism	Probable Means of Spread to Man	Prevention
Dermatophytosis	Ringworm fungal spp.	Contact with animal hair and dander	Good hygienic practices, especially handwashing; clean and disinfect tools or instruments used on animals; practice good sanitation
Equine Encephalitides	VEE; WEE; EEE; WNE virus	Bites from mosquitoes	Avoid mosquito infected areas; use mosquito repellants
Pasteurellosis	Pasteurella spp.	Wounds, scratches, bites	Promptly cleanse wounds; avoid animal bites and scratches
Salmonellosis	Salmonella spp.	Fecal contamination; occupational exposure	Good sanitation, along with good personal hygiene, avoiding stress, and using salmonella free feed, is very important; thoroughly wash hands after animal contact

## **Physical Hazards:**

- Includes animal induced injuries:
  - o Kicked
  - o Bit
  - o Stepped On
  - Head Butted
  - o Trampled.
- Also may include equipment type injury involving:
  - o Gates
  - o A Restraint Stock
  - o Other Farm Equipment.