

Connecticut Reportable Diseases

Multiple species diseases

- Anthrax
- Aujeszky's disease (Pseudorabies)
- Bluetongue
- Botulism
- Brucellosis (*B. abortus*, *B. canis*, *B. melitensis*, *B. ovis*, *B. suis*)
- Crimean Congo haemorrhagic fever
- Echinococcosis/Hydatidosis
- Foot and mouth disease
- Heartwater (*Cowdria ruminantium*)
- Japanese encephalitis
- Leptospirosis
- New world screwworm (*Cochliomyia hominivorax*)
- Old world screwworm (*Chrysomya bezziana*)
- Paratuberculosis (Johne's disease)
- Plague
- Q fever (*Coxiella burnetti*)
- Rabies
- Rift Valley fever
- Rinderpest
- Salmonellosis
- Scabies
- Trichinellosis (*Trichinella spiralis*)
- Tuberculosis
- Tularemia (*Francisella tularensis*)
- Vesicular stomatitis
- West Nile fever/encephalitis

Sheep and goat diseases

- Caprine arthritis/encephalitis
- Contagious agalactia
- Contagious caprine pleuropneumonia
- Enzootic abortion of ewes (ovine chlamydiosis)
- Maedi-visna
- Nairobi sheep disease
- Ovine epididymitis (*Brucella ovis*)
- Peste des petits ruminants
- Salmonellosis (*S. abortusovis*)
- Scrapie
- Sheep pox and goat pox

Swine diseases

- African swine fever
- Classical swine fever (Hog cholera)
- Nipah virus encephalitis
- Porcine cysticercosis
- Porcine reproductive and respiratory syndrome (PRRS)
- Swine vesicular disease
- Transmissible gastroenteritis

Cattle diseases

- Bovine anaplasmosis
- Bovine babesiosis
- Bovine genital campylobacteriosis
- Bovine spongiform encephalopathy
- Bovine tuberculosis
- Bovine viral diarrhoea
- Contagious bovine pleuropneumonia
- Enzootic bovine leukosis
- Haemorrhagic septicaemia (*P. multocida*) serotypes B/Asian or E/African
- Infectious bovine rhinotracheitis/infectious pustular vulvovaginitis
- Lumpy skin disease
- Malignant catarrhal fever
- Theileriosis (East Coast Fever)
- Trichomonosis
- Trypanosomosis (tsetse-transmitted)

Equine diseases

- African horse sickness
- Contagious equine metritis
- Dourine (*Trypanosoma equiperdum*)
- Equine encephalomyelitis (Eastern)
- Equine encephalomyelitis (Western)
- Equine infectious anaemia
- Equine influenza (Virus Type A)
- Equine piroplasmiasis
- Equine rhinopneumonitis (EVH-1 & EVH-4)
- Equine viral arteritis
- Glanders (*Pseudomonas mallei*)
- Surra (*Trypanosoma evansi*)
- Venezuelan equine encephalomyelitis

Lagomorph diseases

- Myxomatosis
- Rabbit haemorrhagic disease

Bee diseases

- Acarapisosis of honey bees
- American foulbrood of honey bees
- European foulbrood of honey bees
- Small hive beetle infestation (*Aethina tumida*)
- *Tropilaelaps* infestation of honey bees
- Varroosis of honey bees

Fish diseases

- Epizootic haematopoietic necrosis
- Epizootic ulcerative syndrome
- Gyrodactylosis (*Gyrodactylus salaris*)
- Infectious haematopoietic necrosis
- Infectious salmon anaemia
- Koi herpesvirus disease
- Red sea bream iridoviral disease
- Spring viraemia of carp
- Viral haemorrhagic septicaemia

Crustacean diseases

- Crayfish plague (*Aphanomyces astaci*)
- Infectious hypodermal and haematopoietic necrosis
- Infectious myonecrosis
- Spherical baculovirus (*Penaeus monodon*-type baculovirus)
- Taura syndrome
- Tetrahedral baculovirus (*Baculovirus penaei*)
- White spot disease
- Yellowhead disease

Mollusc diseases

- Abalone viral mortality
- Infection with *Bonamia exitiosa*
- Infection with *Bonamia ostreae*
- Infection with *Marteilia refringens*
- Infection with *Mikrocytos roughleyi*
- Infection with *Perkinsus marinus*
- Infection with *Perkinsus olseni*
- Infection with *Xenohalictis californiensis*

Avian diseases

- Avian chlamydiosis (Psittacosis)
- Avian infectious bronchitis
- Avian infectious laryngotracheitis
- Avian mycoplasmosis (*M. gallisepticum*) (*M. synoviae*)
- Duck virus hepatitis
- Fowl cholera (*Pasteurella multocida*)
- Fowl typhoid (*Salmonella gallinarum*)
- Highly pathogenic avian influenza (Fowl plague)
- Low pathogenic avian influenza
- Infectious bursal disease (Gumboro disease)
- Marek's disease
- Newcastle disease (Virulent)
- Pullorum disease (*Salmonella pullorum*)
- Turkey rhinotracheitis

Other diseases

- Camel pox
- Canine influenza
- Chronic wasting disease
- Leishmaniasis
- Viral hemorrhagic fevers
- SARS-CoV-2 in animals (COVID-19)