

# SUMMARY OF DISEASES AFFECTING MICHIGAN WILDLIFE 1992

## ABSCCESS

Elk, White-tailed Deer, Mink,  
Cooper's Hawk, Great Horned  
Owl, Snowy Owl, Common Loon,  
Double-crested Cormorant,  
Wild Turkey

## ALBINISM

Black-capped Chickadee

## ARTHRITIS

Bald Eagle, Great Horned Owl

## ASPERGILLOSIS

Red-tailed Hawk, Snowy Owl,  
Common Loon, Wild Turkey

## BOTULISM

Suspect  
Double-crested Cormorant  
Type C  
Mallard Duck, Herring Gull

## BRONCHOPNEUMONIA

Exudative and Suppurative  
Gray Fox

## CONGESTION

Pulmonary  
Mink, Osprey, Broad-winged  
Hawk, American Kestrel,  
Common Loon, Tree Swallow

## CYSTICERCOSIS

*Echinococcus granulosus*  
Moose  
*Multiceps serialis*  
Snowshoe Hare

## DEFICIENCY

Vitamin E and Selenium  
Double-crested Cormorant

## DEFORMITY

Congenital  
Elk

## DEHYDRATION

Raccoon, Eastern Fox Squirrel,  
Osprey, Red-tailed Hawk, Canada  
Goose, Common Loon, Double-  
crested Cormorant, Tree Swallow

## DISTEMPER

Canine  
Gray Fox, Raccoon

## DROWNING

Pine Marten, Great Blue Heron,  
Mute Swan, Canada Goose,  
Common Loon, Sandhill Crane

## DYSPLASIA

Follicular  
White-tailed Deer

## ELECTROCUTION

Osprey, Red-tailed Hawk

## ENDOCARDITIS

Vegetative (Bacterial)  
Osprey

## ENTERITIS

Fibrinosuppurative  
Eastern Bluebird  
Hemorrhagic (Bacterial)  
White-tailed Deer, Eastern Bluebird  
Necrotizing  
Canada Goose, Eastern Bluebird  
Parvoviral (Feline)  
Raccoon  
Unspecified  
Mute Swan  
Verminous, Hemorrhagic, Ulcerative  
(*Sphaeridiotrema globulus*)  
Mute Swan, Tundra Swan

**EPICARDITIS**

Fibrosing  
Wild Turkey

**EXPOSURE**

Elk, Wild Turkey, Eastern Bluebird,  
Tree Swallow

**FASCIOLOIDIASIS**

White-tailed Deer

**GASTRITIS**

White-tailed Deer

**GOUT**

Visceral  
Trumpeter Swan, Mute Swan,  
Wild Turkey

**HEPATITIS**

Granulomatous  
Wild Turkey  
Unspecified  
Raccoon, Osprey

**HISTOMONIASIS**

Wild Turkey

**INFECTION**

Bacterial  
Elk, White-tailed Deer, Fisher,  
Double-crested Cormorant, Bald  
Eagle (Bumblefoot),  
Sandhill Crane (Bumblefoot)

**INFESTATION**

Louse  
Snowy Owl  
Tick  
White-tailed Deer (*Dermacentor  
albipictus*)  
Dog (*Ixodes cookei*)  
Warble  
Black Squirrel (*Cuterebra* sp.)

**INFLAMMATION**

Necroheterophilic  
Mute Swan

**LEUCOCYTOZOONOSIS**

Osprey

**MALNUTRITION**

Moose, Elk, White-tailed Deer,  
Raccoon, Mink, Osprey, Red-  
tailed Hawk, Cooper's Hawk,  
Great Horned Owl, Snowy Owl,  
Mute Swan, Canada Goose,  
Common Loon, Herring Gull,  
Wild Turkey, American Robin,  
Tree Swallow

**MANGE**

Sarcoptic (*Sarcoptes scabiei*)  
Gray Wolf, Red Fox

**NEMATODIASIS**

Cerebrospinal • *Parelaphostrongylus tenuis*  
Elk, White-tailed Deer  
Subcutaneous • *Dracunculus* sp. (*D. insignis*)  
River Otter

**ORCHITIS**

White-tailed Deer

**ORPHAN**

White-tailed Deer, Raccoon

**OTITIS EXTERNA**

Necrotizing  
White-tailed Deer

**PERICARDITIS**

Osprey, Great Horned Owl, Snowy Owl

**PERITONITIS**

Elk, White-tailed Deer, Osprey,  
Tundra Swan, Eastern Bluebird

**PNEUMONIA**

Bacterial  
Opossum, Eastern Fox Squirrel  
Unspecified  
White-tailed Deer, Osprey

**POISONING**

Carbaryl (Sevin)  
 Honey Bees  
 Diazinon  
 Canada Goose, Mallard Duck,  
 Black X Mallard Duck, Wild Turkey  
 Lead • Acute  
 Common Loon  
 Lead • Chronic  
 Mute Swan, Tundra Swan,  
 Canada Goose, Common Loon  
 Lead • Unspecified  
 Bald Eagle, Trumpeter Swan  
 Mercury (possible)  
 Common Loon  
 Yew  
 Wild Turkey

**POX**

Avian  
 Trumpeter Swan  
 Squirrel  
 Eastern Fox Squirrel

**SALMONELLOSIS**

House Sparrow

**SARCOCYSTOSIS**

Mallard Duck

**SHOCK**

Bobcat

**SINUSITIS**

Snowy Owl

**SPLENITIS**

Raccoon

**STARVATION**

Moose, White-tailed Deer,  
 Great Horned Owl, Snowy Owl,  
 Barred Owl, Great Blue Heron,  
 Mute Swan, Common Loon,  
 Double-crested Cormorant,  
 Wild Turkey

**STRESS**

American Robin, Red-breasted  
 Grosbeak, Tree Swallow

**SUFFOCATION**

Osprey, Broad-winged Hawk,  
 Trumpeter Swan

**TOXOPLASMOSIS**

Gray Fox

**TRAUMA**

Elk, White-tailed Deer, Black Bear,  
 Bobcat, Red Fox, River Otter,  
 Raccoon, Fisher, Marten, Mink,  
 Opossum, Eastern Fox Squirrel,  
 Black Squirrel, Bald Eagle, Golden  
 Eagle, Osprey, Red-tailed Hawk,  
 Broad-winged Hawk, Cooper's  
 Hawk, Sharp-shinned Hawk,  
 Merlin, American Kestrel, Great  
 Horned Owl, Snowy Owl, Barred  
 Owl, Long-eared Owl, Screech Owl,  
 Great Blue Heron, Trumpeter Swan,  
 Mute Swan, Canada Goose,  
 Common Loon, Mallard duck,  
 Double-crested Cormorant, Wild  
 Turkey, Gray Partridge, Sandhill  
 Crane, Black-bellied Plover,  
 American Robin, House Finch,  
 Eastern Bluebird, Black-capped  
 Chickadee, Starling

**TUMOR**

Chondrosarcoma  
 Cottontail Rabbit  
 Fibroma  
 Black Bear



