

Reportable Animal Diseases and Conditions in Tennessee

The reporting of evidence of certain animal diseases is a requirement under the Standards for Accreditation of Veterinarians in Tennessee and all other states. These diseases must be reported to the State Veterinarian or USDA APHIS VS Area Veterinarian in Charge. It is the professional responsibility of the veterinarian to report these diseases properly and promptly so that appropriate control measures may be instituted. Reportable diseases include all diseases for which control or eradication programs are in effect, and all foreign animal diseases not known to exist in this country.

In addition to the evidence of diseases, there are certain conditions that should be reported as soon as possible to the State Veterinarian's office. The State Veterinarian's office is located at Ellington Agricultural Center, 440 Hogan Rd. Porter Bldg., P.O. Box 40627, Nashville, Tennessee 37204. The office phone number is (615) 837-5120. The office e-mail address is animal.health@tn.gov.

<p>All Species:</p> <ul style="list-style-type: none"> ➤ Rabies (Z) ➤ Any emerging disease threats 	<p>*Note: Diseases marked with (Z) are zoonotic, meaning there is a potential to spread the disease between humans and animals, though risk of zoonotic spread varies</p>
<p>Small Animal/Cat and Dog Diseases:</p> <ul style="list-style-type: none"> ➤ Rabies (Z) ➤ Screwworms (Z) ➤ Rabbit Hemorrhagic Disease 	<p>Small Animal Conditions</p> <ul style="list-style-type: none"> ➤ Multiple abortions of unknown etiology ➤ Unusual myiasis or acariasis (flies, mites, ticks, etc.) ➤ High morbidity and/or mortality of unknown etiology
<p>Avian Diseases</p> <ul style="list-style-type: none"> ➤ Avian Influenza (fowl plague) (Z) ➤ Fowl typhoid (<i>Salmonella gallinarum</i>) (Z) ➤ Pullorum Disease (<i>Salmonella pullorum</i>) (Z) ➤ Velogenic Viscerotropic Newcastle Disease 	<p>Avian Conditions</p> <ul style="list-style-type: none"> ➤ Unusual number of acute deaths ➤ Severe respiratory conditions ➤ Central nervous system conditions ➤ High morbidity and/or mortality of unknown etiology
<p>Bovine Diseases</p> <ul style="list-style-type: none"> ➤ Anthrax (Z) ➤ Brucellosis (Z) ➤ Rabies (Z) ➤ Scabies/mange (psoroptic and sarcoptic) (Z*- note that psoroptic mange mites are host-specific, but there are other types of mange that are zoonotic, so PPE should be used when investigating any scabies incidents) ➤ Screwworms (Z) ➤ Tuberculosis (Z) ➤ Trichomoniasis 	<p>Bovine Conditions</p> <ul style="list-style-type: none"> ➤ Vesicular Conditions ➤ Mucosal conditions ➤ Hemorrhagic conditions ➤ Multiple abortions of unknown etiology ➤ Central nervous system or undiagnosed encephalitic conditions ➤ Severe respiratory conditions ➤ Pox or lumpy skin conditions ➤ Unusual myiasis or acariasis (flies, mites, ticks, etc.) ➤ High morbidity and/or mortality of unknown etiology



<p><u>Equine Diseases</u></p> <ul style="list-style-type: none"> ➤ Anthrax (Z) ➤ Equine Infectious Anemia ➤ Piroplasmosis ➤ Rabies (Z) ➤ Screwworms (Z) 	<p><u>Equine Conditions</u></p> <ul style="list-style-type: none"> ➤ Vesicular Diseases ➤ Viral Encephalitis ➤ Hemorrhagic conditions ➤ Multiple abortions of unknown etiology ➤ Central nervous system or undiagnosed encephalitic conditions ➤ Severe respiratory conditions ➤ Unusual myiasis or acariasis (flies, mites, ticks, etc.) ➤ High morbidity and/or mortality of unknown etiology
<p><u>Captive Deer and Elk Diseases</u></p> <ul style="list-style-type: none"> ➤ Anthrax (Z) ➤ Brucellosis (Z) ➤ Chronic Wasting Disease ➤ Rabies (Z) ➤ Screwworms (Z) ➤ Tuberculosis (Z) 	<p><u>Captive Deer and Elk Conditions</u></p> <ul style="list-style-type: none"> ➤ Vesicular Conditions ➤ Multiple abortions of unknown etiology ➤ Central nervous system or undiagnosed encephalitic conditions ➤ Chronic weight loss of unknown cause ➤ Unusual myiasis or ascariasis (flies, mites, ticks, etc.) ➤ High morbidity and or mortality of unknown etiology
<p><u>Porcine Diseases</u></p> <ul style="list-style-type: none"> ➤ African Swine Fever ➤ Anthrax (Z) ➤ Brucellosis (Z) ➤ Classical Swine Fever (Hog Cholera) ➤ Pseudorabies ➤ Rabies (Z) ➤ Screwworms (Z) 	<p><u>Porcine Conditions</u></p> <ul style="list-style-type: none"> ➤ Vesicular Diseases ➤ Hemorrhagic conditions ➤ Multiple abortions of unknown etiology ➤ Central nervous system or undiagnosed encephalitic conditions ➤ Severe respiratory conditions ➤ Unusual myiasis or ascariasis (flies, mites, ticks, etc.) ➤ High morbidity and/or mortality of unknown etiology
<p><u>Sheep and Goat Diseases</u></p> <ul style="list-style-type: none"> ➤ Anthrax (Z) ➤ Brucellosis (Z) ➤ Bluetongue ➤ Rabies (Z) ➤ Scabies/mange (Z*-note that psoroptic mange mites are host-specific, but there are other types of mange, like sarcoptic and notoedric mange, that are zoonotic, so PPE should be used when investigating any scabies incidents) ➤ Scrapie ➤ Screwworms (Z) 	<p><u>Sheep and Goat Conditions</u></p> <ul style="list-style-type: none"> ➤ Vesicular Diseases ➤ Mucosal conditions ➤ Hemorrhagic conditions ➤ Multiple abortions of unknown etiology ➤ Central nervous system of undiagnosed encephalitic conditions