

<u>Term</u>

Glossary of Terms

Refer to this glossary to help you complete the Sire and Dam Medical History Record Form

Neoplasias

Definition

Adrenal tumor	Any tumor (benign or malignant) of the adrenal gland
Basal cell tumor	A type of malignant skin tumor
Bile duct (biliary) tumor	Any tumor (benign or malignant) of the biliary (bile duct) system
Bladder tumor	Any tumor (benign or malignant) of the urinary bladder
Brain/spinal cord tumor	Any tumor (benign or malignant) of either the brain or spinal cord
Breast or mammary tumor	Any tumor (benign or malignant) of the mammary glands
Epidermoid cyst (follicular cyst)	A benign cyst usually found on the skin
Eye tumor	Any tumor (benign or malignant) found in the eye
Hair matrix tumor	Any tumor (benign or malignant) that arises from the hair follicle
Heart tumor	Any tumor (benign or malignant) found in the heart
Hemangioma	A benign tumor arising from vascular tissue
Hemangiosarcoma	A malignant tumor arising from vascular tissue
Histiocytic sarcoma	A malignant tumor arising from histiocytes (a type of white blood cell)
Histiocytoma	A benign tumor arising from histiocytes (a type of white blood cell)
Kidney tumor	Any tumor (benign or malignant) found in the kidneys
Leukemia	A malignant cancer of blood cells
Lipoma	A benign tumor of fat cells
Liver tumor	Any tumor (benign or malignant) found in the liver
Lung tumor	Any tumor (benign or malignant) found in the lung
Lymphoma	A malignant cancer arising from lymphocytes (a type of white blood cell)
Mast cell tumor	A tumor arising from mast cells (a special type of white blood cell)
Melanoma	A tumor arising from melanocytes, skin cells that produce skin pigment
Multiple myeloma	A malignant tumor arising from plasma cells, a specialized type of white blood cell
Nasal tumor	Any tumor (benign or malignant) of the nasal cavity and/or paranasal sinuses



Osteosarcoma	A type of malignant bone tumor
Pancreatic tumor	Any tumor (benign or malignant) found in the pancreas
Papilloma	Benign, sometimes multiple, tumors caused by viruses
Perianal adenocarcinoma	A malignant tumor of the perianal glands
Perianal adenoma	A benign tumor of the perianal glands
Pituitary tumor	Any tumor (benign or malignant) found in the pituitary gland
Plasmacytoma	A benign tumor arising from plasma cells
Prostate tumor	Any tumor (benign or malignant) found in the prostate gland
Sebaceous adenoma	A type of benign skin tumor
Soft tissue sarcoma	A group of malignant tumors that arise from connective tissue
Squamous cell carcinoma	A type of malignant cancer arising from the epidermis, a layer of the skin
Stomach/intestinal tumor	Any tumor (benign or malignant) found in the gastrointestinal tract
Testicular tumor	Any tumor (benign or malignant) found in the testicle
Thymoma	A tumor arising from the thymus, an organ of the immune system
Thyroid tumor	Any tumor (benign or malignant) found in the thyroid gland

Cardiovascular/Respiratory Definition

<u>Term</u>	Definition
Arrhythmia	An abnormal heartbeat
Cardiomyopathy	A disease of the heart muscle
Congestive heart failure	A condition that occurs when the heart cannot pump enough blood to meet the body's needs.
Cough	A reflex response triggered by material in the air passages. It can be characterized as dry and hacking; moist and bubbly; gagging; wheezy; harsh; productive or non-productive. It can be frequent, acute, chronic, or intermittent.
Heartworm infection	A disease caused by a <i>Dirofilaria immitus</i> , a parasite transmitted by mosquitoes.
Murmur	Abnormal heart sounds made by turbulent blood flow through the heart
Pneumonia	A condition of the lungs involving inflammation and congestion resulting from infection by viruses, bacteria or fungi
Pulmonic stenosis	A narrowing of the pulmonary valve in the heart, slowing the flow of blood from the heart to the lungs



	A narrowing of the aortic valve in the heart, which slows the flow
Subaortic stenosis	of blood out of the aorta (the largest artery in the body)

Skin Conditions

Term	Definition Definition
Anal sac/gland disorder	Any condition of the anal gland and their ducts
Atopy	A genetic tendency towards the development of allergic diseases
Bacterial dermatitis (pyoderma)	An infection of the skin caused by bacteria
Contact dermatitis	Inflammation of the skin resulting from direct contact with an irritating substance
Flea allergy dermatitis	Skin inflammation caused by an allergic reaction to flea bites
Food allergy dermatitis	Skin inflammation caused by an allergic reaction to food
Non-specific dermatitis	Inflamed skin and skin rashes secondary to a number of causes, including allergies, fleas, mange mites, and bacterial or fungal infections
Perianal dermatitis	Inflammation of the skin surrounding the anus
Perivulvar dermatitis	Inflammation surrounding the outside of the female genital area
Pododermatitis	Inflammation of the feet
Demodectic mange	A skin disease caused by Demodex mites
Dermatophytosis (ringworm)	A type of fungal skin infection
Dry skin	Flaky or scaly skin
Hot spots (moist eczema)	A bacterial infection on the skin, typically described as raw skin patches appearing quickly
Icthyosis	A generalized skin disorder (common in golden retrievers), variable in severity and characterized by excessive, large scales that can flake in sheets
Lick granuloma	Skin disorder caused by excessive licking
Papilloma	Benign, sometimes multiple, tumors caused by viruses
Pruritis	The sensation that provokes a desire to itch, scratch, rub, chew, or lick hair and skin
Sarcoptic mange	A skin disease caused by Sarcoptes mites
Seasonal allergy	Based on the time of year, an allergic reaction to surrounding flora
Sebaceous cyst	A benign, visible, enclosed sac below the skin



Endocrine (Hormone)

<u>Term</u>	Definition
Addison's disease (hypoadrenocorticism)	A disorder that occurs when the adrenal glands produce too little cortisol (a hormone) and often insufficient levels of aldesterone (a hormone).
Cushing's disease (hyperadrenocorticism)	A disorder that occurs when the adrenal glands produce too much cortisol (a hormone).
Diabetes insipidus	A disorder of fluid regulation characterized by excessive drinking and the excretion of large amounts of urine
Diabetes mellitus	A disease that results in high blood glucose (blood sugar) levels
Hypercalcemia	Elevated blood calcium levels
Hypothyroidism	A disorder resulting in low blood thyroid hormone levels
Pancreatic insufficiency	A condition in which the pancreas does not excrete a sufficient amount of digestive enzymes, leading to abnormal digestion and poor absorption of nutrients

Gastrointestinal Conditions

Term	Definition
Bloat with torsion (GDV)	A condition in which the stomach fills with air and twists upon itself
Bloat without torsion	A condition in which the stomach fills with air/other material and expands but does not twist
Chronic colitis	Persistent inflammation of the colon
Diarrhea	Stool with a looser than normal consistency
Food sensitivity	An adverse reaction to something eaten, usually resulting in diarrhea or vomiting. Different from a food allergy.
Gastritis/gastroenteritis	Inflammation of the lining of the stomach and intestine
Gastrointestinal foreign body	An object that has been ingested and trapped in the stomach or intestines
Malabsorption disorder	Syndrome caused by impaired absorption of nutrients in the intestines
Megasophagus	An abnormally enlarged esophagus causing accumulation of food in the esophagus resulting in regurgitation (vomiting without retching).
Pancreatitis	Inflammation of the pancreas
Vomiting	Forcible ejection of stomach and/or intestinal contents



Hematologic (Blood)

<u>Term</u>	Definition
	A condition in which there is an insufficient number of red blood
Anemia	cells (oxygen-carrying cells) in the blood
	A decrease in the number of platelets in circulating blood.
Thrombocytopenia	Platelets are cells that aid in the clotting of blood.
Von Willebrand disease	An inherited bleeding disorder

Urinary Conditions Definition

Term	Definition
Bladder infection (cystitis)	Any infection of the lining of the bladder
Bladder stones	A collection of mineral based crystals that aggregate to form a stone in the bladder
Crystalluria	Minerals which precipitate in the urine
Ectopic ureter	Any ureter which empties into a location other than the bladder
Incontinence	Loss of normal bladder control
Kidney failure	A condition that occurs when the kidneys are unable to adequately filter waste products from the blood
Kidney infection/pyelonephritis	Inflammation/infection of the kidney
Kidney stones	A collection of mineral based crystals that aggregate to form a stone in one or both kidney(s)
Proteinuria	The presence of protein in the urine

Nervous System Definition

Term	Definition
Cauda equina syndrome (degenerative lumbosacral stenosis)	A progressive condition of the lumbosacral spine caused by compression of nerve roots
Dementia or senility	A loss of memory or mental ability resulting in changes in behavior
Horner's syndrome	An eye condition caused by nerve damage
Laryngeal paralysis	Paralysis of the muscles of the larynx
Limb paralysis	The inability to move a limb secondary to disruption of nerve connections to muscles
Myasthenia gravis	An autoimmune disorder of signal transmission between the nerves and muscles
Seizures of unknown origin (epilepsy)	A condition of frequent or recurring seizures with no underlying cause



Trauma/injury	Damage to a biological organism caused by physical harm from an external source
Wobbler syndrome	A disease of the cervical spine (neck) that is characterized by compression of the spinal cord and/or nerve roots

Musculoskeletal

<u>Term</u>	Definition
Bone fracture	Fracture of the bone from any cause
Cruciate ligament rupture	A tear of one of the ligaments in the knee. Can be partial or complete.
Elbow dysplasia	A condition in which growth and development of the elbow joint is abnormal
Growth deformity	Any area of the skeletal system that develops abnormally during growth
Hip dysplasia	A condition in which growth and development of the hip joints are abnormal
Intervertebral disc disease	A disease affecting the padding, or discs, found between the vertebrae of the spine
Lameness	A disturbance in the gait and the ability to move the body
Osteoarthritis	A joint disease in which the cartilage and bone deteriorate, leading to inflammation
Osteochondritis dissecans (OCD)	A developmental disorder in which a flap of cartilage separates from the bone beneath it
Panosteitis	An inflammatory disease that primarily affects the long bones of growing large and giant breed dogs
Patellar luxation	A dislocation of the knee cap, or patella, of the stifle (knee) joint
Rheumatoid arthritis	An immune-mediated disease which causes painful swollen joints and lameness and erosion of bone
Spondylosis	A non-inflammatory condition of the spine characterized by the formation of bony projections from the vertebrae
Trauma/injury	Damage to a biological organism caused by physical harm from an external source



Eye Conditions

<u>Term</u>	Definition
Cataracts	A discrete clouding of the lens of the eye
Conjunctivitis	Any inflammation of the mucous membranes associated with the eye
Corneal ulcer	A deep erosion of the cornea
Distichiasis	A condition in which there are two rows of eyelashes instead of one
Ectropion	A condition in which the lower eyelid turns outward
Entropion	A condition in which the eyelid (usually the lower) folds inward
Glaucoma	A group of eye conditions characterized by high intraocular pressure that results in optic nerve damage and loss of vision
Imperforate lacrimal punctum	A birth disorder involving the lack of an opening to the tear duct in the interior of the eye
Iris cyst	A growth on the colored portion of the eye, generally caused by injury or inflammation
Keratoconjunctivitis sicca	A condition where insufficient tears are produced to lubricate the eye; also known as dry eye syndrome
Pigmentary uveitis	Inflammation of the uvea (the part of the eye containing the iris); hereditary disease in Golden Retrievers
Progressive retinal atrophy or degeneration	An inherited, degenerative diseases of the retina (the layer of the eye that receives and processes images), leading to blindness
Third eyelid tear gland prolapse ("cherry eye")	A condition where the third eyelid moves out of its normal position, may swell and become very red. Also known as cherry eye.
Trauma/injury	Damage to the eye caused by physical harm from an external source
Uveitis	Inflammation of the uvea (the part of the eye containing the iris)

Ear-Nose-Throat Conditions Definition

<u>1 erm</u>	Definition
Aural hematoma	A collection of blood under the skin of the ear flap (sometimes called the pinna) of a dog
Epistaxis	Nose bleed
Hearing problem	Any auditory impairment including deafness or partial deafness
Otitis externa	Medical term for inflammation of the external parts of the ear
Pharyngitis	Inflammation of the area between the mouth and the esophagus



Rhinitis	Inflammation of the mucus membranes of the nose
Tonsillitis	Inflammation in the tonsils
Upper respiratory infection	Illnesses caused by an infection which involves the upper respiratory tract including the nose, sinuses, pharynx or larynx.

Repoductive Conditions Definition

Term	Definition
Cryptorchid - Bilateral	A condition occurring when both testicles do not descend into the scrotum
Cryptorchid - Unilateral	A condition occurring when one testicle did not descended into the scrotum
Dystocia	A difficult birth process
Mastitis	A bacterial infection of one or more lactating (milk producing) mammary glands
Papilloma/genital warts	Benign, sometimes multiple, tumors caused by viruses
Pregnancy	The period from conception to birth.
Preputial infection	A bacterial infection of the prepuce (skin covering the penis)
Prostate abscess	An abscess of the prostate gland
Prostate enlargement (benign)	Spontaneous and age-related enlargement of the prostate
Prostatitis	Inflammation of the prostate gland
Pyometra	An infection characterized by pus accumulation within the uterus
Recessed vulva	A conformational defect characterized by folds of skin partially covering the vulva
Vaginitis	Inflammation of the vagina

Infectious Disease

Term	Definition
Anaplasma	A tick transmitted bacteria that can cause anaplasmosis.
Babesia	A tick transmitted protozoa that can cause babeosis.
Coccidia	A general term for protozoa that invade the lining of the intestinal tract causing diarrhea
Eimeria	A coccidia that invades the intestinal tract typically causing diarrhea
Ehrlichia	A tick transmitted bacteria that can cause ehrlichiosis
Fleas	Wingless insects with mouthparts adapted for piercing skin and living off of the blood of mammals and birds
Fungal infection	Any infection caused by a fungus



Giardia	An intestinal infection caused by a protozoa
Granuloma	A benign skin growth
Hookworms	Parasitic worms that attach to the lining of the small intestines and suck blood and tissue fluids from the host
Influenza	A contagious respiratory disease caused by influenza virus
Isospora	A coccidia that invades the intestinal tract typically causing diarrhea
Lyme disease	A disease caused by the tick transmitted bacteria <i>Borrelia</i> burgdorferi
Parvovirus	An intestinal virus that invades the lining of the intestine causing disease
Rocky Mountain spotted fever	A disease caused by the tick transmitted bacteria <i>Rickettsia</i> rickettsii
Roundworms	Parasitic worms that primarily invade the small intestine
Tapeworm	Parasitic worms that invade the intestinal tract
Ticks	Insects that feed on the blood of other animals (hosts)
Tracheobronchitis (kennel cough)	Also known as kennel cough. An inflammation of the trachea (windpipe) and bronchial tubes caused by many different infectious agents
Whipworms	Parasitic worms that primarily invade the large intestine