

Animal' Diseases



Animals' diseases are disorders that influence an animal's health and ability to function.

Classification of Animal Diseases

- Zoonoses (animal diseases that can be transmitted to humans)-toxocaraze; psittacosis; hantavirus pulmonary syndrome
- □ Infectious (caused by an agent, such as bacteria or a virus, which penetrates the
- body's natural defense mechanisms) noninfectious diseases (caused by
- factors such as diet, environment, injury, and heredity.)

Infectious Diseases

- ANIMAL DISEASES CAUSED BY BACTERIA
- Salmonellas
- Anthrax
- Leptospirosis rabies
- Brucellosis
- Tuberculosis (TB)
- Kennel cough

Infectious Diseases

VIRAL DISEASES
 Feline leukemia
 Foot-and-mouth disease
 Canine distemper

NONINFECTIOUS DISEASES

- □ Heatstroke
- hypothermia or frostbite
- nutritional secondary hyperparathyroidism
- hypertrophic osteodystrophy
- □ a goiter
- 🗆 Trauma
- □ Hip dysplasia
- generalized demodectic mange

NONINFECTIOUS DISEASES

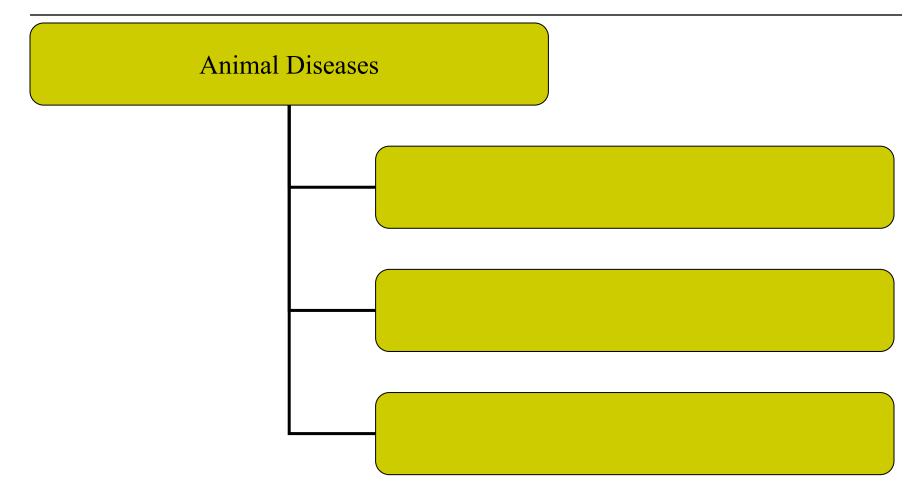
- □ autoimmune diseases, include
- pemphigus foliaceous(?), a skin disease of dogs, cats, and horses;
- rheumatoid arthritis(ревматоидный артрит),
 a severe type of arthritis that involves
 inflammation of the joints.
- hemolytic anemia(гемолитическая анемия), the animal's

own red blood cells are destroyed by its immune

NONINFECTIOUS DISEASES

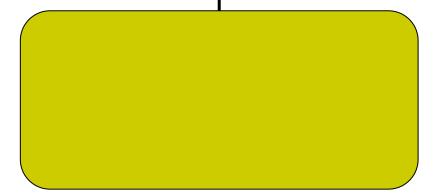
Cancer exists in all animals. It is classified as either benign—that is, relatively
 Noninvasive (неинвазионный) and unlikely to return after treatment; or as malignant(злокачественный)—that is, aggressive and likely to spread.

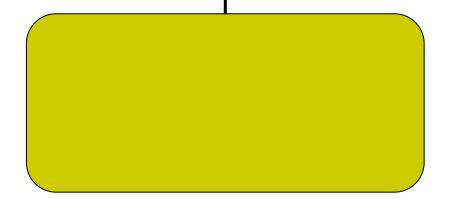
Fill in the scheme 1

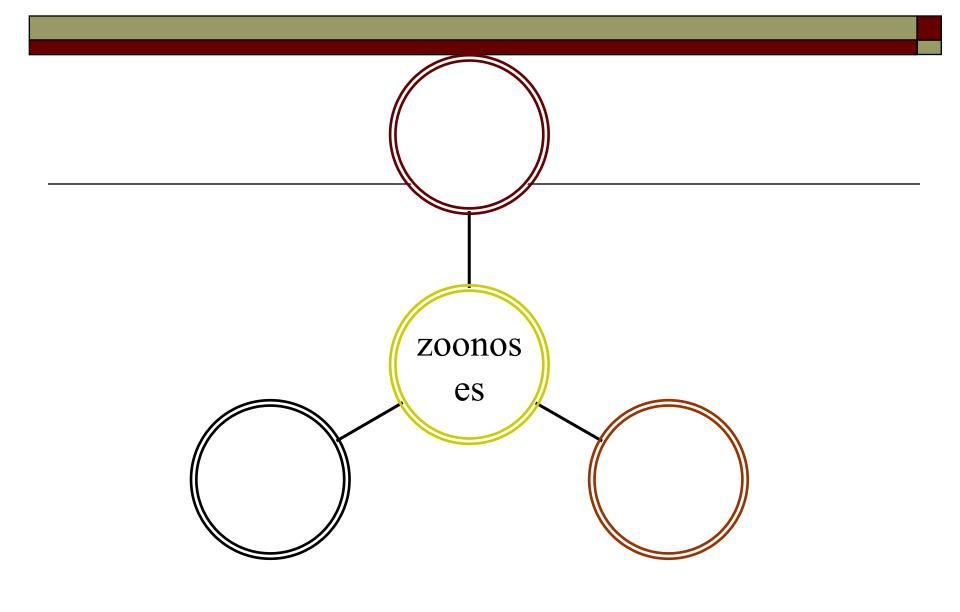


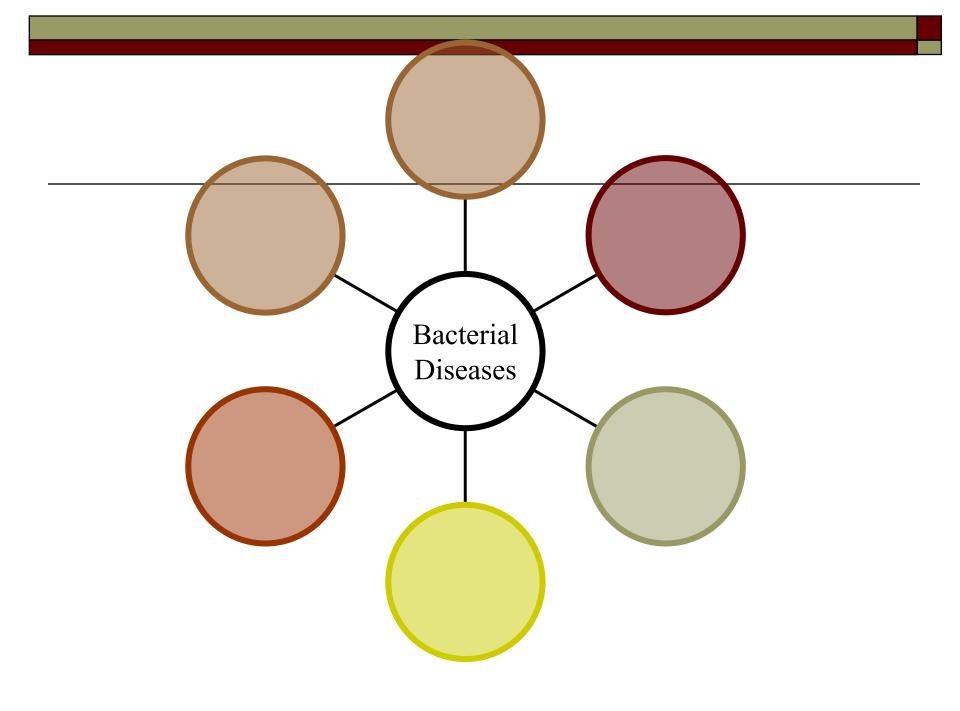
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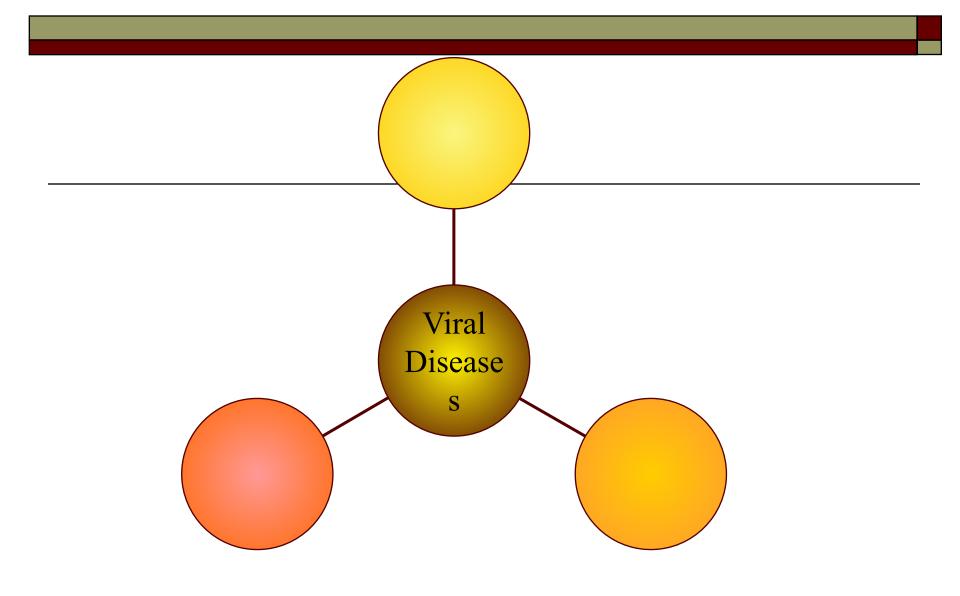
Infectious Diseases

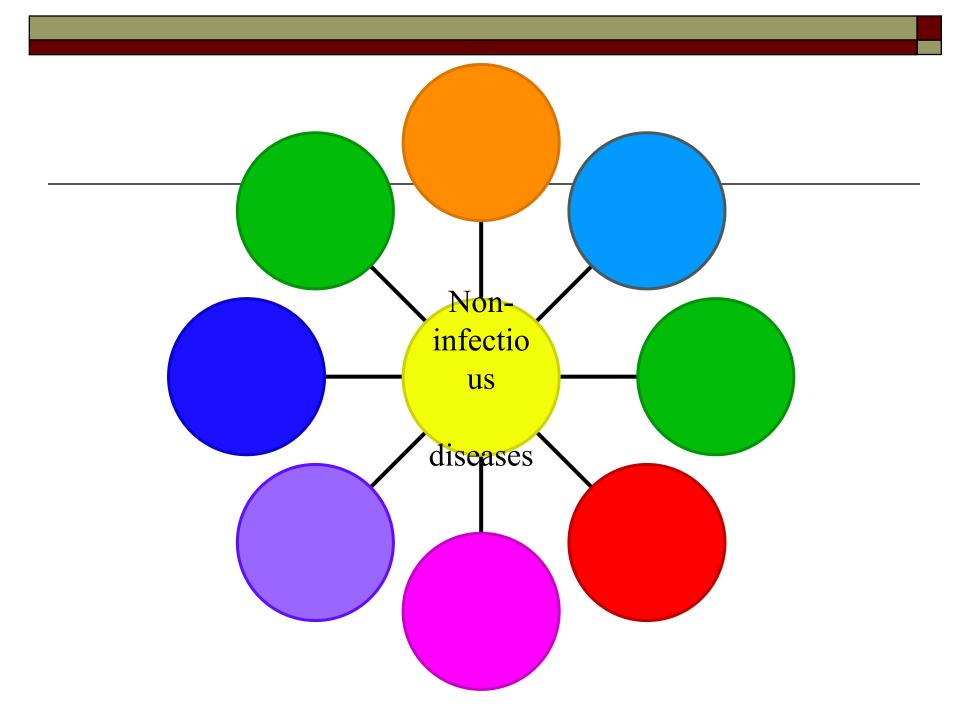












- 1)Animal diseases are characterized as and
- 2).....diseases are caused by an agent, such as bacteria or a virus, which penetrates the body's natural defense mechanisms, while diseases are caused by factors such as diet, environment, injury, and heredity.

Animals' diseases are that influence an animal's and ability to function.Some animal diseases can be transmitted to humans, and control of these types of diseases, known as

.....is any disease caused by the Salmonella bacteria, characterized by septicemia and severe diarrhea.

....is one of the oldest and most destructive diseases recorded in history. Caused by the bacterium Bacillus anthracis.

....is caused by spiral Leptospira bacteria, influences cattle, dogs, pigs, sheep, goats, and humans.
....also causes abortion, as well as swelling of the reproductive organs in males. Caused by the Brucella bacterium, it occurs primarily in cattle, pigs, sheep, dogs, and goats, and may be transmitted to humans.

....is a chronic disease of animals and humans, caused by bacteria of the genus Mycobacterium and transmitted by inhalation of droplets from an infected animal's cough or sneeze, or by wound infection.

....is a respiratory disease of dogs that is caused by the bacterium Bordetella bronchiseptica, with or without the aid of various viruses

