

Orclabewaye

MID TEAM ASSIGNMENT

Define the following animal diseases.

(1) New castle disease

New castle disease is an infection of domestic poultry and other animal species with virulent new castle disease virus (NCDV). It is a worldwide problem that presents primarily as an acute respiratory disease.

(2) ~~Foot~~ and mouth disease.

This is a severe highly contagious viral disease of cattle and swine. It also affects sheep, goats and deer and other cloven-hooved ruminants.

(3) Ring worm

Ring worm is a common infection of the skin and hair that is caused by fungi.

(4) Coccidia

These are tiny single-celled parasites that live in the wall of your dog's

Intestines -

(5) Trypanosomiasis.

This is a sleeping sickness, it is also a disease of vertebrates. It infects the blood of a vertebrate.

(2) Use the following for your discussion
Newcastle disease

It can be affected by

- a) Birds
- b) Geese
- c) Turkey
- d) Ducks.

2) It is caused by Avian paramyxovirus
Sterotype 7 (APMV 1)

1) The disease is transmitted through infected birds droppings and secretions from nose, mouth and eyes.

3) Sneezing, depression, coughing, nasal discharge etc.

(d) The disease can be prevented through vaccination and adaptation of strict bio-security and quarantine control measures

During the outbreak of ~~the~~ disease proper disposal of dead birds and zoning of the area can help to control the disease surrounding flocks