

# COMMON DISEASES IN BIRD; LETTER TO EDITOR

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#### Dear Editor,

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I am writing this letter to you in order to bring light toward major diseases in poultry here in this letter I gave complete overview of major disease in poultry and also suggest about treatment. There are some common diseases of Poultry some are viral, some are bacterial, some are fungal and some are parasitic

## Viral Diseases in Poultry

The diseases which spread through viral infection these kind of disease are called Viral disease Characteristic of viral diseases.

Viral disease don't have treatment [1-6]. Viral disease cause highest mortality ratio. Viral disease can be prevent by bio security and vaccination [7-11,]

## **Common Viral Diseases**

Marek's Disease, Newcastle Disease, Inclusion Body Hepatitis, Hydro Pericardium Syndrome, Infectious Bronchitis, Infectious Bursal Disease, Infectious Laryngotracheitis, Chicken Infectious Anemia, Egg Drop Syndrome.

# **Bacterial Diseases in Poultry**

Bacterial disease caused due to bacterial infection.

## **Characteristics of Bacterial disease**

Bacterial disease have treatment. Bacterial diseases also have vaccination like coryza. Bacterial diseases can be treated through the antibiotics [12, 13].

#### **Caution of usage of Antibiotic**

Highly usage of antibiotic become reason of drug resistivity [14].

## **Common Bacterial diseases**

Infectious Coryza, Salmonella pullorum, Salmonella typhimurium, Pullorum-typhoid, Necrotic Enteritis, Fowl Cholera, Escherichia coli, Salmonella Enteritidis,, Staphylococcus aureus, Mycobacterium gallisepticum, Mycobacterium avium, Clostridium perfringens, Enterococcus cecorum.

# **Parasitic Disease in Poultry**

The diseases which are due to parasitic infection called Parasitic Disease there are Some Parasitic Diseases which are effecting the digestive System of bird

Worms (Round and Tape)

Protozoa (Coccidiosis)

## **Fungal Diseases in Poultry**

The diseases which are due to fungal infection called Fungal Disease there is a fungal diseases which is effecting the digestive System of bird [15].

Mycotoxin: Toxin Release by Fungi



## Common fungal diseases

Mycotoxin, Aspergilosis, Cryptococcosis

## **Nutritional diseases in Poultry**

The disease which is caused by unbalancing of feed or nutrients in the feed. Curly toe effect Skelton System, Fatty Liver Syndrome.

#### **Conflict of Interenst**

I declare that there is no conflict of interest

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