

# **Three natural organic treatments for Newcastle disease in poultry**

## **Signs and symptoms**

Affected birds show signs and symptoms like sneezing, nasal discharge, coughing, greenish watery diarrhea, depression, wing dropping, decreased egg production, thin-shelled eggs, eye and neck swelling, neck twisting, paralysis, and eventually sudden death.

## **Natural extracts**

Natural plant extracts are easy to make, and effective to kill the virus that causes Newcastle disease by boosting the chicken's immune system, thereby, preventing massive death of birds. To prepare the organic treatment prepare ingredients ingredients like red pepper, wood ash, water, and aloe Vera leaf.

## **Preparation procedure**

First, put 1 liter of water in a jar, add 10 hot pepper seeds, 1 teaspoon ash, add aloe Vera, stir, and give to birds for 4 days. Alternatively, get onion and garlic extract, add 1 teaspoon of honey, store for 1 night, and give to birds. On the other hand also, boil 250 MLS of water add oregano, and rosemary leaves, boil for 2 minutes, sieve add lemon juice, and give to birds.