Immediate notification report

Report reference: 232/16 NaVRI REF OIE 20198, Report Date: 17/05/2016, Country: Cambodia

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Date submitted to OIE: 17/05/2016

Animal type: Terrestrial

Disease: Highly pathogenic avian influenza

Causal Agent: Highly pathogenic avian influenza virus

Serotype(s): H5N1

Country or zone: the whole country

Reason: Recurrence of a listed disease

Clinical signs: Yes

Number of reported outbreaks: submitted=1, Draft=0

Outbreak details

Province: KAMPOT- (this report - submitted)
District: Chhuk
Sub-district: Trapaingbey
Unit Type: Backyard
Location: Koh Reussei
Latitude: 10.81
Longitude: 104.33
Start Date: 04/05/2016
End Date: 12/05/2016

Species: Birds
Measuring units: 505
Susceptible: Animals
Cases: 155
Deaths: 155
Destroyed: 350
Slaughtered: 0

Affected Population: Local chickens and ducks in the village are affected.

Outbreak summary: Total outbreaks = 1 (Submitted)

Species: Birds
Susceptible: 505
Cases: 155
Deaths: 155
Destroyed: 350
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Epidemiology

Epidemiological comments:
On May 9, 2016 after having received a report from a poultry owner, saying that its chickens and ducks were sick or dead, provincial and district veterinarians went there to check and took five sick chickens which they sent to the National Veterinary Research Institute for diagnosis.

The test result of the National Veterinary Research Institute was positive to H5N1.

Source of the outbreak(s) or origin of infection:
- Unknown or inconclusive

Measures applied

- stamping out
- movement control inside the country
- disinfection / disinestation
- dipping / spraying

- no planned control measures

Animals treated:
Vaccination Prohibited

Diagnostic test results

Laboratory Type: National laboratory
Name of Laboratory: National Veterinary Research Institute (NAVRI)
Species: Birds
Test Type: real-time PCR
Date results provided: 10/05/2016
Result: Positive

Laboratory Type: National laboratory
Name of Laboratory: National Veterinary Research Institute (NAVRI)
Species: Birds
Test Type: anatomo-pathological examination
Date results provided: 10/05/2016
Result: Positive

Future Reporting
The event is continuing. Weekly follow-up reports will be submitted.
Outbreak maps