Report Summary

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Date submitted to OIE: 20/01/2016

Animal type: Terrestrial
Date of report: 19/01/2016

Disease: Highly pathogenic avian influenza
Date of start of the event: 07/01/2016

Causal Agent: Highly pathogenic avian influenza virus
Date of confirmation of the event: 16/01/2016

Serotype(s): H5N1
Date of last occurrence: 30/07/2015

Reason: Reoccurrence of a listed disease
Diagnosis: Laboratory (basic), Laboratory (advanced)

Country or zone: a zone or compartment
Clinical signs: Yes

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

Outbreak details

State: TRIPURA (this report - submitted)
Number of outbreaks: 1
District: Tripura West
Village/Block: Bamutia
Unit Type: Farm
Location: State Poultry Farm, Gandhigram
Latitude: 23.54
Longitude: 91.24
Start Date: 07/01/2016
End Date: 07/01/2016

Species: Birds
Measuring units: 11348
Susceptible: 1760
Cases: 1760
Deaths: 1760
Destroyed: 5263
Slaughtered: ...

Affected Population: A State poultry farm.

Outbreak summary: Total outbreaks = 1 (Submitted)

Epidemiology

Epidemiological comments

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

Measures applied

Applied
• quarantine
• movement control inside the country
• screening
• disinfection / disinfestation
• modified stamping out
To be applied
• dipping / spraying

Animals treated
Vaccination Prohibited
No
Yes

Diagnostic test results

Laboratory Type: National laboratory
Name of Laboratory: National Institute of High Security Animal Diseases, Bhopal
Species: Birds
Test Type: virus isolation
Date results provided: 16/01/2016
Result: Positive

Laboratory Type: National laboratory
Name of Laboratory: National Institute of High Security Animal Diseases, Bhopal
Species: Birds
Test Type: real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)
Date results provided: 16/01/2016
Result: Positive
<table>
<thead>
<tr>
<th>Laboratory Type</th>
<th>Name of Laboratory</th>
<th>Species</th>
<th>Test Type</th>
<th>Date results provided</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>National laboratory</td>
<td>National Institute of High Security Animal Diseases, Bhopal</td>
<td>Birds</td>
<td>reverse transcription - polymerase chain reaction (RT-PCR)</td>
<td>16/01/2016</td>
<td>Positive</td>
</tr>
</tbody>
</table>

**Future Reporting**

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

ativos (domestic)
International Boundaries
Administrative Boundaries