Report Summary

Name of sender of the report: Mr Devendra Chaudhry
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Date submitted to OIE: 07/03/2018

Animal type: Terrestrial
Date of report: 07/03/2018
Disease: Highly pathogenic avian influenza
Causal Agent: Highly pathogenic avian influenza virus
Serotype(s): H5N1
Reason: Recurrence of a listed disease
Country or zone: the whole country

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

Outbreak details

State: ORISSA - (this report - submitted)
Number of outbreaks: 1
District: Jagatsinghpur
Village/Block: Sandhakunda and Badapadia Paradeep/Paradeep Municipality
Unit Type: Backyard
Location: Sandhakunda and Badapadia Paradeep
Latitude: 20.31638889
Longitude: 86.61166667
Start Date: 11/02/2018
End Date: 22/02/2018

Species: Birds
Measuring units: Animals
Susceptible: 1823
Cases: 0
Deaths: 0
Killed and disposed of: 1823
Slaughtered: 0

Affected Population

Outbreak summary: Total outbreaks = 1 (Submitted)

Species

<table>
<thead>
<tr>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Killed and disposed of</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>1823</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

Epidemiology

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

Measures applied

Applied
• movement control inside the country
• surveillance outside containment and/or protection zone
• screening
• official disposal of carcasses, by-products and waste
• stamping out
• disinfection

To be applied
• no planned control measures

Animals treated

Vaccination Prohibited

Diagnostic test results

Laboratory Type: OIE Reference 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: 22/02/2018
Result: Positive

Future Reporting

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