Immediate notification report

Report Summary
Name of sender of the report: Dr Gideon Mbarua Mshelbwala
Position: Director
Address: Department of Veterinary & Pest Control Services, FCDA Secretariat, Area 11, Garki, ABUJA, FCT ABUJA
Telephone: +234 837 863 843
Fax:
Email: gidmm@yahoo.com
Date submitted to OIE: 17/12/2016

Animal type: Terrestrial
Date of report: 17/12/2016
Disease: Highly pathogenic avian influenza
Date of start of the event: 19/11/2016
Causal Agent: Highly pathogenic avian influenza virus
Date of confirmation of the event: 16/12/2016
Serotype(s): H5N8
Diagnosis: Laboratory (advanced)
Reason: New strain of a listed disease in the country
Clinical signs: Yes

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

Outbreak summary: Total outbreaks = 1 (Submitted)

Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered
---|---|---|---|---|---|---
Birds | Animals | 250 | 15 | 15 | 235 | 0

Country or zone: a zone or compartment


Outbreak details

State | Number of outbreaks | Local Government | District | Unit Type | Location | Latitude | Longitude | Start Date | End Date:
---|---|---|---|---|---|---|---|---|---
KANO-(this report - submitted) | - | Kumbotso | Not applicable | Danbari | 11.57267 | 8.261829 | 19/11/2016 | 17/12/2016

Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered
---|---|---|---|---|---|---
Birds | Animals | 250 | 15 | 15 | 235 | 0

Affected Population: Mixture of birds species in free range: guinea fowls, turkeys and pigeons.

Epidemiology
Epidemiological comments:
The owner purchased birds from a local market.

Source of the outbreak(s) or origin of infection:
- Introduction of new live animals

Measures applied:
- stamping out
- quarantine
- disinfection / disinfestation
- official destruction of animal products
- official disposal of carcasses, by-products and waste

Animals treated:
Vaccination Prohibited

Diagnostic test results:

<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>Regional Reference Laboratory</td>
<td>National Veterinary Research Institute</td>
<td>Birds</td>
<td>real-time PCR</td>
<td>16/12/2016</td>
<td>Positive</td>
</tr>
</tbody>
</table>

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

Resolved (domestic)

International Boundaries

Administrative Boundaries