Follow-up report No.16

Report Summary
Name of sender of the report: Dr Gideon Mbursa Mshelbwala
Telephone: +234 837 863 843
Address: Department of Veterinary & Pest Control Services
FCDA Secretariat, Area 11, Garki
ABUJA, FCT ABUJA

Animal type: Terrestrial
Date of report: 08/09/2017
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
Reason: New strain of a listed disease in the country
Clinical signs: Yes

Report details
State Number of outbreaks Local Government District Unit Type Location Latitude Longitude Start Date End Date:
Species Measuring units Susceptible Cases Deaths Killed and disposed of Slaughtered
Birds Animals 250 15 15 235 0
Affected Population Mx birds species in free range guinea fowls, turkeys and pigeons.

State Number of outbreaks Local Government District Unit Type Location Latitude Longitude Start Date End Date:
KANO-other report - submitted Sabon Gari - Livestock market Sabon Gari, LBM 11.7145 8.3724 11/01/2017 26/01/2017
Species Measuring units Susceptible Cases Deaths Killed and disposed of Slaughtered
Birds Animals 4 4 0 0 0
Affected Population Four tracheal samples collected from 4 ducks as trace back on the reported H5N8.

State Number of outbreaks Local Government District Unit Type Location Latitude Longitude Start Date End Date:
OGUN- (this report - submitted) Abeokuta Farm Abeokuta 6.9876 3.4655 04/08/2017 06/09/2017
Species Measuring units Susceptible Cases Deaths Killed and disposed of Slaughtered
Birds Animals 100000 150 150 9450 0
Affected Population 52 weeks old layers on battery cages

Outbreak summary: Total outbreaks = 3 (Submitted)

<table>
<thead>
<tr>
<th>Species</th>
<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>100254</td>
<td>169</td>
<td>165</td>
<td>9685</td>
<td>0</td>
</tr>
</tbody>
</table>

Epidemiology
Epidemiological comments
Poor farm biosecurity measures
Source of the outbreak(s) or origin of infection
• Unknown or inconclusive

Measures applied
Applied To be applied
<table>
<thead>
<tr>
<th>Applied</th>
<th>To be applied</th>
</tr>
</thead>
<tbody>
<tr>
<td>• traceability</td>
<td>• no planned control measures</td>
</tr>
<tr>
<td>• quarantine</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Animals treated</th>
<th>Vaccination Prohibited</th>
</tr>
</thead>
<tbody>
<tr>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**Future Reporting**

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

Outbreak maps