Immediate notification report

Report Summary

Name of sender of the report: Dr Nicholas Kauta
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Date submitted to OIE: 16/01/2017

Animal type: Terrestrial

Disease: Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)
Date of report: 15/01/2017
Date of start of the event: 02/01/2017

Causal Agent: Highly pathogenic influenza A virus
Date of confirmation of the event: 14/01/2017

Serotype(s): H5
diagnosis: Laboratory (advanced)

Reason: First occurrence of a listed disease in the country
Clinical signs: Yes

Report Summary

District | Number of outbreaks | Sub county | Parish | Unit Type | Location | Latitude | Longitude | Start Date | End Date:
---------|---------------------|------------|--------|-----------|----------|----------|-----------|------------|----------
Masaka- (this report - submitted) | - | Bukakata | Bukibanga | Village | Kachanga | 0.3117352 | 32.0024871 | 02/01/2017 | 02/01/2017

Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered
---------|-----------------|-------------|-------|--------|-----------|------------
White-winged Tern Laridae (Chlidonias leucopterus) | Animals | ... | 1000 | 600 | 0 | 0

Affected Population

District | Number of outbreaks | Sub county | Parish | Unit Type | Location | Latitude | Longitude | Start Date | End Date:
---------|---------------------|------------|--------|-----------|----------|----------|-----------|------------|----------
Wakiso- (this report - submitted) | - | Lutembe | Village | Lutembe | 0.1661855 | 32.579253 | 02/01/2017 | 02/01/2017

Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered
---------|-----------------|-------------|-------|--------|-----------|------------
White-winged Tern Laridae (Chlidonias leucopterus) | Animals | ... | 1000 | 600 | 0 | 0

Affected Population

Outbreak summary: Total outbreaks = 2 (Submitted)

Species | Susceptible | Cases | Deaths | Destroyed | Slaughtered
---------|-------------|-------|--------|-----------|------------
White-winged Tern | 2000 | 1200 | 0 | 0

Epidemiology

Epidemiological comments

There are still continuous deaths of wild ducks and birds along the shores and islands of Lake Victoria in Masaka and Wakiso districts. In Masaka alone, wild and domestic birds are dying at alarming numbers and in Lutembe wetland white-winged terns are the ones dying. This is already a big threat to over thirty million domestic poultry in Uganda which calls for an urgent response to control the spread of the disease from wild birds to domestic birds.

Source of the outbreak(s) or origin of infection

- Contact with wild species

Measures applied

Applied | To be applied
---------|------------
<table>
<thead>
<tr>
<th>Applied</th>
<th>To be applied</th>
</tr>
</thead>
<tbody>
<tr>
<td>• quarantine</td>
<td>• no planned control measures</td>
</tr>
<tr>
<td>• screening</td>
<td></td>
</tr>
<tr>
<td>• disinfection / disinfestation</td>
<td></td>
</tr>
<tr>
<td>• surveillance outside containment and/or protection zone</td>
<td></td>
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<tr>
<td>• surveillance within containment and/or protection zone</td>
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</tbody>
</table>

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

**Future Reporting**

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