Follow-up report No.16

Report Summary
Name of sender of the report
Dr Marcel Casimir Ndongo Kounou
Position
Directeur
Address
Yaoundé YAOUNDE
Date submitted to OIE
23/06/2017

Animal type
Terrestrial
Date of report
23/06/2017

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

Causal Agent
Highly pathogenic influenza A virus
Date of confirmation of the event
19/01/2017

Serotype(s)
H5N8
Diagnosis
Clinical, Laboratory (advanced)

Reason
New strain of a listed disease in the country
Clinical signs
Yes

Country or zone
a zone or compartment

Number of reported outbreaks
submitted= 1, Draft= 0

Outbreak details
Region
EXTREME-NORD-other report - submitted
Number of outbreaks
- 
Département
Mayo-Sava
Arrondissement
Tokombéré
Unit Type
Not applicable
Location
Makilingaye
Latitude
10.868145
Longitude
14.239758
Start Date
02/01/2017
End Date:
20/01/2017

Epidemiology
Intensive surveillance is continuing, according to Law 006 of 16 April 2001 on animal health standards applying to livestock diseases legally considered as contagious and notifiable and according to the OIE Terrestrial Animal Health Code. Clinical and epidemiological investigations are conducted according to defined areas and risk factors based on the legal texts in force in each region. Movement control of poultry and of poultry products is strengthened.

Source of the outbreak(s) or origin of infection
• Illegal movement of animals
• Introduction of new live animals

Measures applied
Applied
• movement control inside the country
• screening
• quarantine
• official disposal of carcasses, by-products and waste
• stamping out
• zoning
• disinfection
To be applied
• no planned control measures

Animals treated
Vaccination Prohibited
No
Yes

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>OIE Reference Laboratory</td>
<td>Experimental Zoo prophylactic Institute (IZS), Venezie - Padova</td>
<td>Indian Peafowl</td>
<td>real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)</td>
<td>Pending</td>
<td></td>
</tr>
<tr>
<td>OIE Reference Laboratory</td>
<td>Experimental Zoo prophylactic Institute (IZS), Venezie - Padova</td>
<td>Indian Peafowl</td>
<td>virus sequencing</td>
<td>Pending</td>
<td></td>
</tr>
</tbody>
</table>

**Future Reporting**

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