Follow-up report No.1


Report Summary

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Date submitted to OIE 20/01/2018

Animal type Terrestrial

Date of report 20/01/2018

Disease Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)

Date of start of the event 28/12/2017

Causal Agent Highly pathogenic influenza A virus

Date of confirmation of the event 03/01/2018

Serotype(s) H5

Date of last occurrence 30/04/2007

Reason Recurrence of a listed disease

Country or zone a zone or compartment

Clinical signs Yes

Number of reported outbreaks submitted= 1, Draft= 0

Outbreak details

<table>
<thead>
<tr>
<th>Province</th>
<th>Number of outbreaks</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>KHQST-other report - submitted</td>
<td>-</td>
<td>Center</td>
<td>Matoon</td>
<td>Forest</td>
<td>Khost</td>
<td>33.333847</td>
<td>69.937167</td>
<td>28/12/2017</td>
<td></td>
</tr>
</tbody>
</table>

Species Measuring units Susceptible Cases Deaths Killed and disposed of Slaughtered

Rook Corvidae (Corvus frugilegus) Animals ... 17 14 3 0

Affected Population The wild birds come from a forest and died during one night.

Outbreak summary: Total outbreaks = 1 (Submitted)

Species Susceptible Cases Deaths Killed and disposed of Slaughtered

Rook 17 14 3 0

Epidemiology

Epidemiological comments

Source of the outbreak(s) or origin of infection

• Contact with wild species
• Airborne spread
• Unknown or inconclusive

Measures applied

Applied To be applied

• movement control inside the country • official destruction of animal products
• surveillance outside containment and/or protection zone • official disposal of carcasses, by-products and waste
• surveillance within containment and/or protection zone • control of wildlife reservoirs
• quarantine • selective killing and disposal
• disinfection • ante and post-mortem inspections
• selective killing and disposal

Animals treated Vaccination Prohibited

No

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>National laboratory</td>
<td>Central Veterinary Diagnostic and Research Laboratory</td>
<td>Rook</td>
<td>nested RT-PCR</td>
<td>15/01/2018</td>
<td>Positive</td>
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</table>

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