### Immediate notification report

**Report reference:** REFOIE 23022, **Report Date:** 27/02/2017, **Country:** Russia

#### Report Summary

**Name of sender of the report:** Dr Evgeny Nepoklonov  
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**Address:** Orlîkov Per., 1/11, 107139, Moscow, Russian Federation莫斯科

**Date submitted to OIE:** 27/02/2017

**Animal type:** Terrestrial  
**Date of report:** 27/02/2017

**Disease:** Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)  
**Date of start of the event:** 17/02/2017

**Causal Agent:** Highly pathogenic influenza A virus  
**Date of confirmation of the event:** 20/02/2017

**Serotype(s):** H5  
**Date of last occurrence:** 2017

**Country or zone:** a zone or compartment  
**Reason:** Reoccurrence of a listed disease  
**Clinical signs:** Yes  
**Diagnosis:** Laboratory (basic), Laboratory (advanced)

**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>KALININGRADSKAYA OBLAST- (this report - submitted)</td>
<td></td>
<td></td>
<td></td>
<td>Not applicable</td>
<td>Kaliningrad</td>
<td>54.7065</td>
<td>20.5367</td>
<td>17/02/2017</td>
<td></td>
</tr>
</tbody>
</table>

#### Species

- **Mute Swan:** Anatidae(Cygnus olor)

#### Affected Population

- **Species:** Mute Swan  
  - **Susceptible:** Animals  
  - **Cases:** 3  
  - **Deaths:** 3  
  - **Destroyed:** 0  
  - **Slaughtered:** 0

### Outbreak summary: Total outbreaks = 1 (Submitted)

<table>
<thead>
<tr>
<th>Species</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mute Swan</td>
<td>Animals</td>
<td>3</td>
<td>3</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

### Epidemiology

#### Epidemiological comments

- **Source of the outbreak(s) or origin of infection:**  
  - Unknown or inconclusive

#### Measures applied

- **Applied:**  
  - movement control inside the country  
  - screening  
  - disinfection / disinfestation  
  - quarantine  
  - official disposal of carcasses, by-products and waste  
  - control of wildlife reservoirs

- **To be applied:**  
  - no planned control measures

#### 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>All-Russian Research Institute for Animal Health (FGBI-ARRIAH)</td>
<td>Mute Swan</td>
<td>gene sequencing</td>
<td>22/02/2017</td>
<td>Positive</td>
</tr>
</tbody>
</table>

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<table>
<thead>
<tr>
<th>Laboratory Type</th>
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</thead>
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<td>National laboratory</td>
<td>All-Russian Research Institute for Animal Health (FGBI-ARRIAH)</td>
<td>Mute Swan</td>
<td>real-time reverse transcriptase/polymerase chain reaction (RRT-PCR)</td>
<td>20/02/2017</td>
<td>Positive</td>
</tr>
</tbody>
</table>

**Future Reporting**

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

[Map of Asia and Europe showing continuing (wild) outbreaks, international boundaries, and administrative boundaries.]