Immediate notification report

Report Summary

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Date submitted to OIE: 16/09/2020

Animal type: Terrestrial

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

Causal Agent: Highly pathogenic influenza A virus

Serotype(s): H5

Reason: First occurrence of a listed disease

Country or zone: a zone or compartment

Number of reported outbreaks: submitted= 1, Draft= 0

Outbreak details

Province: North Kazakhstan (this report - submitted)
District: Petropavlovsk city
Sub-district: Other
Unit Type: Other
Location: Other
Latitude: 54.862222
Longitude: 69.140833
Start Date: 05/09/2020
End Date: 05/09/2020

Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered |
--------|-----------------|-------------|-------|--------|-----------------------|-------------|
Anatidae (unidentified): Anatidae (Anatidae (incognita)) | Animals | 2 | 2 | 2 | 0 | 0 |
Corvidae (unidentified): Corvidae (Corvidae (incognita)) | Animals | 86 | 86 | 86 | 0 | 0 |

Affected Population:

Outbreak summary: Total outbreaks = 1 (Submitted)

Species | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered |
--------|-------------|-------|--------|-----------------------|-------------|
Anatidae (unidentified) | 2 | 2 | 2 | 0 | 0 |
Corvidae (unidentified) | 86 | 86 | 86 | 0 | 0 |

Epidemiology

Epidemiological comments

Source of the outbreak(s) or origin of infection
• Unknown or inconclusive

Measures applied

Applied: To be applied
• movement control inside the country
• screening
• quarantine
• disinfection
• no planned control measures

Animals treated
Vaccination Prohibited

Diagonal 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>National Reference Centre for veterinary</td>
<td>Corvidae (unidentified)</td>
<td>real-time PCR</td>
<td>16/09/2020</td>
<td>Positive</td>
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**Future Reporting**

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