Follow-up report No.2

Report Summary

Name of sender of the report | Dr Alireza Rafeiepoor
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Email | ivohead@ivo.ir
Date submitted to OIE | 05/01/2019

Animal type | Terrestrial
Date of report | 05/01/2019
Disease | Highly pathogenic avian influenza
Date of start of the event | 15/11/2018
Causal Agent | Highly pathogenic avian influenza virus
Date of confirmation of the event | 18/11/2018
Serotype(s) | H5N8
Date of last occurrence | 30/01/2017
Reason | Recurrence of a listed disease
Country or zone | a zone or compartment
Clinical signs | Yes

Number of reported outbreaks

<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>East Azarbayejan-other report - submitted</td>
<td>-</td>
<td>Village</td>
<td>Sholebaran</td>
<td>38.48559</td>
<td>47.09883</td>
<td>15/11/2018</td>
<td>18/11/2018</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered |
---|---|---|---|---|---|---|
Birds | Animals | 215 | 199 | 145 | 70 | 0 |

Affected Population | Turkey, chicken

Province | Number of outbreaks | District | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date |
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<tbody>
<tr>
<td>East Azarbayejan-other report - submitted</td>
<td>-</td>
<td>Livestock market</td>
<td>Bahman</td>
<td>38.47476742</td>
<td>47.072252</td>
<td>18/11/2018</td>
<td>21/11/2018</td>
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<td></td>
</tr>
</tbody>
</table>

Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered |
---|---|---|---|---|---|---|
Birds | Animals | 53 | 53 | 3 | 50 | 0 |

Affected Population | Turkey, chicken

Province | Number of outbreaks | District | Sub-district | Unit Type | Location | Latitude | Longitude | Start Date | End Date |
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</thead>
<tbody>
<tr>
<td>East Azarbayejan-other report - submitted</td>
<td>-</td>
<td>Village</td>
<td>Yaghbastloo</td>
<td>38.50463</td>
<td>47.05185</td>
<td>19/11/2018</td>
<td>22/11/2018</td>
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<td></td>
</tr>
</tbody>
</table>

Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered |
---|---|---|---|---|---|---|
Birds | Animals | 32 | 22 | 10 | 22 | 0 |

Affected Population | Turkey, chicken

Outbreak summary: Total outbreaks = 3 (Submitted)

Species | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered |
---|---|---|---|---|---|
Birds | 300 | 274 | 158 | 142 | 0 |

Epidemiology

Epidemiological comments
1 - The event was reported based on Iran Veterinary Organization HPAI Epidemio-surveillance Program
2 - The aim is to close the event; in protection zone and surveillance zone, trace back and trace forward activities are ongoing.

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

Measures applied

Applied | To be applied
### Applied

- surveillance outside containment and/or protection zone
- surveillance within containment and/or protection zone
- screening
- quarantine
- official disposal of carcasses, by-products and waste
- stamping out
- disinfection

### To be applied

- zoning

### Animals treated

<table>
<thead>
<tr>
<th>Vaccination Prohibited</th>
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<tbody>
<tr>
<td>No</td>
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<td>No</td>
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### Future Reporting

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

Follow-up report No.: 2, Report reference: , OIE Ref: 29122, Report Date: 05/01/2019, Country: Iran