**Follow-up report No.20**


### Report Summary

**Name of sender of the report**
Dr Alireza Rafiepoor

**Telephone**
+98 21 8895 7007

**Position**
Head of Iran Veterinary Organization (IVO)

**Fax**
+98 21 8895 8046

**Address**
S.J. Asdaabadi St.
Valiasr Ave.
Tehran 1431683765

**Email**
ivohead@ivo.ir

**Date submitted to OIE**
30/06/2019

### Animal type
Terrestrial

### Disease
Highly pathogenic avian influenza

### Causal Agent
Highly pathogenic avian influenza virus

### Serotype(s)
H5N8

### Reason
Recurrence of a listed disease

### Country or zone
a zone or compartment

### Date
30/06/2019

### Clinical signs
Yes

### Number of reported outbreaks
submitted= 6, 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>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Killed and disposed of</th>
<th>Slaughtered</th>
<th>Affected Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>East Azarbayejan-other report - submitted</td>
<td>-</td>
<td>Village</td>
<td>Sholebaran</td>
<td></td>
<td>38.48559</td>
<td>47.09883</td>
<td></td>
<td>15/11/2018</td>
<td>18/11/2018</td>
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<tr>
<td>East Azarbayejan-other report - submitted</td>
<td>-</td>
<td>Livestock market</td>
<td>Bahman</td>
<td></td>
<td>38.47476742</td>
<td>47.072252</td>
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<td>18/11/2018</td>
<td>21/11/2018</td>
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<tr>
<td>East Azarbayejan-other report - submitted</td>
<td>-</td>
<td>Village</td>
<td>Yaghbastloo</td>
<td></td>
<td>38.50463</td>
<td>47.05185</td>
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<td>19/11/2018</td>
<td>22/11/2018</td>
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<tr>
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<td>Backyard</td>
<td>Tabriz city</td>
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<td>38.045756</td>
<td>46.197428</td>
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<td>26/02/2019</td>
<td>26/02/2019</td>
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</tr>
<tr>
<td>Tehran-other report - submitted</td>
<td>-</td>
<td>Village</td>
<td>hesar beyg</td>
<td></td>
<td>35.20394</td>
<td>51.71101</td>
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<td>08/04/2019</td>
<td>11/04/2019</td>
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</tr>
</tbody>
</table>
### Outbreak summary: Total outbreaks = 6 (Submitted)

<table>
<thead>
<tr>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Killed and disposed of</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>65000</td>
<td>65331</td>
<td>4446</td>
<td>70885</td>
<td>0</td>
</tr>
</tbody>
</table>

### Epidemiology

**Epidemiological comments**

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

**Source of the outbreak(s) or origin of infection**

- Unknown or inconclusive

**Measures applied**

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

<table>
<thead>
<tr>
<th>Animals treated</th>
<th>Vaccination Prohibited</th>
</tr>
</thead>
<tbody>
<tr>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

**Future Reporting**

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