

## Follow-up report No.18

Report reference: , Reference OIE : 30772, Report Date : 15/06/2019, Country : Iran

### Report Summary

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<b>Animal type</b>	Terrestrial	<b>Date of report</b>	15/06/2019
<b>Disease</b>	Highly pathogenic avian influenza	<b>Date of start of the event</b>	15/11/2018
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Date of confirmation of the event</b>	18/11/2018
<b>Serotype(s)</b>	H5N8	<b>Date of last occurrence</b>	30/01/2017
<b>Reason</b>	Recurrence of a listed disease	<b>Diagnosis</b>	Clinical, Laboratory (basic), Necropsy
<b>Country or zone</b>	a zone or compartment	<b>Clinical signs</b>	Yes
<b>Number of reported outbreaks</b>	submitted= 6, Draft= 0		

### Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
East Azarbayejan-other report - submitted	-			Village	Sholebaran	38.48559	47.09883	15/11/2018	18/11/2018
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
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:
East Azarbayejan-other report - submitted	-			Livestock market	Bahman	38.47476742	47.072252	18/11/2018	21/11/2018
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
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:
East Azarbayejan-other report - submitted	-			Village	Yaghbastloo	38.50463	47.05185	19/11/2018	22/11/2018
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Birds	Animals	32	22	10	22	0			
Affected Population	Turkey, chicken								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
East Azarbayejan-other report - submitted	-			Backyard	Tabriz city	38.045756	46.197428	26/02/2019	28/02/2019
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Birds	Animals	31	31	10	21	0			
Affected Population	Backyard poultry								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Tehran-other report - submitted	-			Village	hesar beyg	35.20394	51.71101	08/04/2019	11/04/2019
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Birds	Animals	10000	10000	4000	6000	0			

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Affected Population	Backyard poultry								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
East Azarbayegan-other report - submitted	-			Farm	badihe aghdam	37.944969	46.012833	08/04/2019	11/04/2019
Birds	Animals	65000	65000	278	64722	0			
Affected Population	Laying Poultry								

### Outbreak summary: Total outbreaks = 6 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	75331	75305	4446	70885	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 & trace forward activities are ongoing.

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

- Unknown or inconclusive

### Measures applied

Applied	To be applied
<ul style="list-style-type: none"> <li>• surveillance outside containment and/or protection zone</li> <li>• surveillance within containment and/or protection zone</li> <li>• quarantine</li> <li>• official disposal of carcasses, by-products and waste</li> <li>• stamping out</li> <li>• disinfection</li> </ul>	<ul style="list-style-type: none"> <li>• no planned control measures</li> </ul>
Animals treated	Vaccination Prohibited
No	No

### Future Reporting

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

## Outbreak maps

