

Follow-up report No.5

Report reference: , Reference OIE : 29615, Report Date : 20/02/2019, Country : Iran

Report Summary

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Animal type	Terrestrial	Date of report	20/02/2019
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	Diagnosis	Clinical, Laboratory (basic), Necropsy
Country or zone	a zone or compartment	Clinical signs	Yes
Number of reported outbreaks	submitted= 3, 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
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:
East Azarbayejan-other report - submitted	-			Livestock market	Bahman	38.47476742	47.072252	18/11/2018	21/11/2018
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:
East Azarbayejan-other report - submitted	-			Village	Yaghabastloo	38.50463	47.05185	19/11/2018	22/11/2018
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	To be applied
<ul style="list-style-type: none"> • 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 	<ul style="list-style-type: none"> • zoning
Animals treated	Vaccination Prohibited
No	Yes
Future Reporting	
The event is continuing. Weekly follow-up reports will be submitted.	

Outbreak maps

