

Immediate notification report

Report reference: REF OIE 29469, Report Date: 06/02/2019, Country : Kuwait

Report Summary

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	Safat 13075 Safat 13075	Date submitted to OIE	06/02/2019

Animal type	Terrestrial	Date of report	06/02/2019
Disease	Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)	Date of start of the event	24/01/2019
Causal Agent	Highly pathogenic influenza A virus	Date of confirmation of the event	31/01/2019
Serotype(s)	H5N8	Date of last occurrence	28/12/2016
Reason	Recurrence of a listed disease	Diagnosis	Clinical, Laboratory (basic), Laboratory (advanced), Necropsy
Country or zone	the whole country	Clinical signs	Yes
Number of reported outbreaks	submitted= 1, Draft= 0		

Outbreak details

Governorate	Number of outbreaks	District	Area	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Al Farwaniyah- (this report - submitted)	-	Farwaniya	Al Rai	Livestock market	Al Rai Live Bird Market	29.311193	47.951374	24/01/2019	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	2000	3	3	1997	0			
Affected Population	Captive pet birds from different species kept in a pet shop at Al Rai live bird market								

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	2000	3	3	1997	0

Epidemiology

Epidemiological comments

Highly pathogenic avian influenza virus H5N8 was detected by the National Veterinary Laboratory of Kuwait.
 All in-contact birds in the affected live birds market were humanly killed and disposed of with appropriate disinfection procedures.
 The market was closed and movement restriction implemented, including export trade ban of live birds.
 There are no commercial poultry farms in a 10-km radius around the affected establishment.
 Intensive active surveillance is in place for poultry farms, backyards and other bird markets area including migratory birds.

Source of the outbreak(s) or origin of infection

- Unknown or inconclusive

Measures applied

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

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	Central Veterinary and Research Laboratory	Birds	reverse transcription - polymerase chain reaction (RT-PCR)	31/01/2019	Positive

Future Reporting

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

Outbreak maps

