

Follow-up report No.1

Report reference: H5N8 Jerusalem, Reference OIE : 26203, Report Date : 18/03/2018, Country : Israel

Report Summary

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		Date submitted to OIE	

Animal type	Terrestrial	Date of report	18/03/2018
Disease	Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)	Date of start of the event	30/01/2018
Causal Agent	Highly pathogenic influenza A virus	Date of confirmation of the event	07/02/2018
Serotype(s)	H5N8	Date of last occurrence	14/02/2017
Reason	Recurrence of a listed disease	Diagnosis	Clinical, Laboratory (advanced)
Country or zone	a zone or compartment	Clinical signs	Yes
Number of reported outbreaks	submitted= 1, Draft= 0		

Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
YERUSHALAYIM-other report - submitted	-	Jerusalem		Other	Jerusalem	31.777611456	35.2242622457	30/01/2018	31/01/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Eurasian Eagle-Owl:Strigidae(Bubo bubo)	Animals	...	1	1	0	0			
Affected Population	The owl was found with neurological clinical symptoms and died one day after. It was sent to the Kimron Veterinary Institute and was found positive to H5N8.								

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Eurasian Eagle-Owl		1	1	0	0

Epidemiology

Epidemiological comments
The epidemiological investigation is ongoing
Source of the outbreak(s) or origin of infection
• Unknown or inconclusive

Measures applied

Applied	To be applied
• surveillance within containment and/or protection zone	• 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	Kimron Veterinary Institute, Avian Diseases Laboratory	Eurasian Eagle-Owl	real-time PCR	07/02/2018	Positive

Future Reporting

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

Outbreak maps

