

## Immediate notification report

Report reference: H5N8 Jerusalem REF OIE 25897, Report Date: 07/02/2018, Country : Israel

### Report Summary

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	Bet Dagan 50250 ISRAEL BET DAGAN 50250	<b>Date submitted to OIE</b>	07/02/2018

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

### Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
YERUSHALAYIM- (this 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

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

### Measures applied

<b>Applied</b>	<b>To be applied</b>
• surveillance within containment and/or protection zone	• no planned control measures
<b>Animals treated</b>	<b>Vaccination Prohibited</b>
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.
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## Outbreak maps

