

Immediate notification report

Report reference: Nature - Jordan Valley, Ref OIE: 10478, Report Date: 11/04/2011 , Country: Israel

Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	Serotype(s)	H5N1
Clinical Signs	Yes	Reason	Reoccurrence of a listed disease
Date of first confirmation of the event	11/04/2011	Date of Start of Event	06/04/2011
Date of report	11/04/2011	Date Submitted To OIE	11/04/2011
Diagnosis	Suspicion, Clinical, Laboratory (advanced)	Date Of Last Occurrence	15/03/2011
Number Of Reported Outbreaks	Submitted= 1, Draft= 0	Name of Sender of the report	Dr Michel Bellaiche
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Outbreak (this report - submitted) (Nature - Jordan Valley)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
JEHUDA & SAMARIA	Jericho	Not applicable	Nature - Jordan Valley	32,0434139641	35,4413528952	06/04/2011	07/04/2011
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Wild species	Animals	...	1	1	0	0	

Affected Population

A Marsh Harrier (*Circus aeruginosus*) with respiratory signs was found in the wild. It was brought to the wildlife veterinary hospital where it died a few hours afterwards. The body was sent to the Avian Laboratory of the Kimron Veterinary Institute.

Note by the OIE Animal Health Information Department: This outbreak is located into Israeli Settlements in the West Bank.

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Wild species		1	1	0	0

Epidemiology

Epidemiological comments

The sick bird had no contact with other birds since it was discovered till its death. The cage has been disinfected. Some other wild birds, staying in the Wildlife Veterinary Hospital, were sampled and put under quarantine.

Source of the outbreak(s) or origin of infection • Contact with wild species

Control Measures

Applied	• Quarantine	To be applied	• No Planned Control Measures
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	<ul style="list-style-type: none"> • Screening • Disinfection of infected premises/establishment(s) 	Vaccination Prohibited	No
Animals treated	No		

Country / Zone

Country or zone	a zone or compartment
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Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	Avian Diseases Division, Kimron Veterinary Institute	Birds	real-time PCR	11/04/2011	Positive

Future Reporting

What further reports will be submitted in relation to this event?	The event is resolved. No more reports will be submitted.
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Outbreak maps

