

Immediate notification report

Report reference: , Ref OIE: 10302, Report Date: 03/03/2011 , Country: Palestinian Auton. Territories

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	03/03/2011	Date of Start of Event	27/02/2011
Date of report	03/03/2011	Date Submitted To OIE	03/03/2011
Diagnosis	Clinical, Laboratory (advanced), Necropsy	Date Of Last Occurrence	19/04/2006
Number Of Reported Outbreaks	Submitted= 1, Draft= 0	Name of Sender of the report	Dr Saed Seyam
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Outbreak (this report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
WEST BANK	Jenin	Farm	Sealet al Harthieh	32,3359	35,3264	27/02/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	2000	2000	2000	0	0	

Affected Population

A farmer complained of 50 birds that died in one day on a turkey farm of 2,000 birds, 65-day-old. In 3 days, all the birds died with some respiratory signs.

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	2000	2000	2000	0	0

Epidemiology

Epidemiological comments

It is the only turkey farm in that area. All farms around are negative to avian influenza virus via PCR. A continuous sampling will follow every 24 hours for the first 3 days. Traceability study is in progress.

Source of the outbreak(s) or origin of infection • Unknown or inconclusive

Control Measures

<ul style="list-style-type: none"> Control of wildlife reservoirs Quarantine 	To be applied <ul style="list-style-type: none"> Vaccination in response to the outbreak (s) Dipping / Spraying
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Applied	<ul style="list-style-type: none"> • Movement control inside the country • Screening • Zoning • Disinfection of infected premises/establishment(s) • Modified stamping out 	Vaccination Prohibited	Yes
Animals treated	No		

Country / Zone

Country or zone	the whole country
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Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
Regional Reference Laboratory	Kimron Veterinary Institute	Birds	polymerase chain reaction (PCR)	03/03/2011	Positive

Future Reporting

What further reports will be submitted in relation to this event?
There are 1outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.
The event is continuing. Weekly follow-up reports will be submitted.

Outbreak maps

