

Immediate notification report

Report reference: REF OIE 18426, Report Date: 14/08/2015, Country : Palestinian Auton. Territories

Report Summary

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		Date submitted to OIE	15/08/2015

Animal type	Terrestrial	Date of report	14/08/2015
Disease	Highly pathogenic avian influenza	Date of start of the event	12/04/2015
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	12/04/2015
Serotype(s)	H5	Date of last occurrence	24/03/2015
Reason	Reoccurrence of a listed disease	Diagnosis	Suspicion, Clinical, Laboratory (basic), Laboratory (advanced)
Country or zone	a zone or compartment	Clinical signs	Yes
Number of reported outbreaks	submitted= 6, Draft= 0		

Outbreak details

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GAZA STRIP- (this report - submitted) - Outbreak cluster	6	Gaza, Jabalia, Rafah, Khanyounes, Biet Lahia, The Midle	Not applicable	Gaza Strip	31.416667	34.333333	12/04/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	59638	16761	9808	42877	...		
Affected Population	The infected population includes many kinds of birds especially ducks, and some other kinds like layers, Bulgarian hens and pigeons. Birds are raised in farms or backyards. About 604,120 birds' eggs, and about 14,150 birds from the outbreak, susceptible or nearby the infected area have been destroyed.							

Outbreak summary: Total outbreaks = 6 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	59638	16761	9808	42877	

Epidemiology

Epidemiological comments

The relationship between the cases could not be determined due to the situation in Gaza Strip.

Source of the outbreak(s) or origin of infection

- Unknown or inconclusive

Measures applied

Applied	To be applied
<ul style="list-style-type: none"> • stamping out • quarantine • movement control inside the country • screening • disinfection / disinfestation • surveillance outside containment and/or protection zone • official destruction of animal products • official disposal of carcasses, by-products and waste • dipping / spraying • surveillance within containment and/or protection zone 	<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
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Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
Local laboratory	Central veterinary laboratory	Birds	real-time PCR	12/04/2015	Positive
Regional Reference Laboratory	Kimron Veterinary Institute	Birds	real-time PCR	13/04/2015	Positive

Future Reporting

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

Outbreak maps

