

Immediate notification report

Report reference: DSV Côte d'Ivoire, Ref OIE: 8535, Report Date: 16/10/2009 , Country: Cote D'Ivoire

Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	Serotype(s)	H5N1
Clinical Signs	No	Reason	Reoccurrence of a listed disease
Date of first confirmation of the event	10/10/2009	Date of Start of Event	06/10/2009
Date of report	16/10/2009	Date Submitted To OIE	16/10/2009
Diagnosis	Laboratory (advanced)	Date Of Last Occurrence	01/2007
Number Of Reported Outbreaks	Submitted= 1, Draft= 0	Name of Sender of the report	Dr Kanga Kouame
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Outbreak (this report - submitted)

Département	Sous-Préfecture	Unit Type	Location	Latitude	Longitude	Start date	End Date
ABIDJAN	Abidjan	Not applicable	Cocody township	5,1936	-3,5932	06/10/2009	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Wild species	Animals	2000	30	30	0	0	
Affected Population							

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Wild species	2000	30	30	0	0

Epidemiology

Epidemiological comments
The diagnosis was made on Corvus albicollis (white-necked ravens) that died suddenly while they were flying over the Secondary school located at Cocody in Abidjan. Nine birds were found positive. The school was closed for 3 days. The staff having handled the birds is under medical supervision.
The site and its surroundings have been completely disinfected using Virkon.

A surveillance zone was established within a 2km radius around the point where the birds fell.

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

Control Measures

Applied	• Control of wildlife reservoirs • Screening • Disinfection of infected premises/establishment(s) • Dipping / Spraying	To be applied	• No Planned Control Measures
		Vaccination Prohibited	No
Animals treated	No		

Country / Zone

Country or zone a zone or compartment

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	Central Laboratory of Animal Pathology, Bingerville	Wild species	polymerase chain reaction (PCR)	10/10/2009	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

