

Immediate notification report

Report reference: , Ref OIE: 4590, Report Date: 04/04/2006 , Country: Burkina Faso

Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	Serotype(s)	H5N1
Clinical Signs	Yes	Reason	First occurrence of listed disease
Date of confirmation of Event	03/04/2006	Date of Start of Event	01/03/2006
Date of report	04/04/2006	Diagnosis	Clinical, Laboratory (advanced)
Number of reported outbreaks	Submitted= 1, Draft= 0	Name of Sender of the report	Mr Mamadou Pare
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Outbreak (this report - submitted)

Province	Département	Unit Type	Location	Latitude	Longitude	Start	End
KADIOGO	Saaba	Village	Gampéla	12,37193	1,51135	01/03/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	130	130	123	7	0	
Affected Population		Helmeted guineafowl (Numida meleagris).					

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	130	130	123	7	0

Epidemiology

<p>Epidemiological comments</p> <p>National radio and television broadcast.</p> <p>Provincial decision notifying the outbreak.</p> <p>Census of traditionally raised poultry and stamping-out within a designated 'sequestration zone.</p> <p>Culling or vaccination of poultry in modern farms according to the level of hygiene measures routinely applied.</p> <p>Stepping up of epidemiological surveillance and sampling of poultry and wild birds for submission to the reference laboratory.</p>	<p>Source of Infection</p> <p>• Unknown or inconclusive</p>
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Control Measures

Applied	<ul style="list-style-type: none">• Screening• Disinfection of infected premises/establishment(s)• Quarantine• Zoning	To be applied	• No Planned Control Measures
		Vaccination Prohibited	No
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
OIE's Reference Laboratory	Instituto Zooprofilattico Sperimentale delle Venezie, Padova	Birds	virus sequencing	03/04/2006	Positive
OIE's Reference Laboratory	Instituto Zooprofilattico Sperimentale delle Venezie, Padova	Birds	reverse transcription – polymerase chain reaction (RT-PCR)	03/04/2006	Positive

Future Reporting

What further reports will be submitted in relation to this event?
There are 4 outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.

Outbreak map

