

# Immediate notification report

Report reference: , Ref OIE: 1090, Report Date: 28/02/2006 , Country: Niger

## Report Summary

<b>Disease</b>	Highly pathogenic avian influenza	<b>Animal type</b>	Terrestrial
<b>Causal Agent</b>	highly pathogenic avian influenza virus	<b>Serotype(s)</b>	H5N1
<b>Clinical Signs</b>	Yes	<b>Reason</b>	Reoccurrence of a listed disease
<b>Date of first confirmation of the event</b>	27/02/2006	<b>Date of Start of Event</b>	13/02/2006
<b>Date of report</b>	28/02/2006	<b>Date Submitted To OIE</b>	01/03/2006
<b>Diagnosis</b>	Clinical, Laboratory (advanced), Necropsy	<b>Date Of Last Occurrence</b>	01/10/2005
<b>Number Of Reported Outbreaks</b>	Submitted= 1, Draft= 0	<b>Name of Sender of the report</b>	Mr Seini Aboubacar
<b>Address</b>	Ministère des Ressources animales, BP 12091 NIAMEY	<b>Position</b>	Directeur
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## Outbreak (this report - submitted)

Région	Département	Unit Type	Location	Latitude	Longitude	Start date	End Date
ZINDER	Magaria	Village	Magaria	14,0333	5,7833	13/02/2006	10/04/2006
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Birds	Animals	20000	...	...	18000	...	
<b>Affected Population</b>		traditionally reared poultry (all breeds)					

## Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	20000			18000	

## Epidemiology

Epidemiological comments
<p>Magaria district is situated 1,000 km from Niamey. It is adjacent to the border with the State of Kano, in Nigeria, where the presence of the virus H5N1 was confirmed on 7 February 2006.</p> <p>Since confirmation of the outbreak in Nigeria, the government of Niger has been carrying out a vast awareness campaign in all regions of the country.</p> <p>All the relevant sanitary measures are currently being implemented, with the help of the country's development partners (FAO(1), WHO(2), AU-IBAR(3), OIE).</p> <p>An Interministerial Committee on avian influenza control has been in place since October 2005.</p>

A 12-month contingency plan has been prepared and has been submitted to the development partners.

(1) FAO: Food and Agriculture Organization of the United Nations

(2) WHO: World Health Organization

(3) AU-IBAR: African Union - Interfrican Bureau for Animal Resources

<b>Source of the outbreak(s) or origin of infection</b>	<ul style="list-style-type: none"> <li>• Illegal movement of animals</li> <li>• Introduction of new live animals</li> </ul>
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### Control Measures

<b>Applied</b>	<ul style="list-style-type: none"> <li>• Stamping out</li> <li>• Quarantine</li> <li>• Movement control inside the country</li> <li>• Screening</li> <li>• Zoning</li> <li>• Disinfection of infected premises/establishment(s)</li> </ul>	<b>To be applied</b>	• Vaccination in response to the outbreak (s)
		<b>Vaccination Prohibited</b>	No
<b>Animals treated</b>	No		

### Country / Zone

<b>Country or zone</b>	a zone or compartment
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### Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
OIE's Reference Laboratory	OIE Reference Laboratory for avian influenza and Newcastle disease, Padova, Italy	Birds	reverse transcription - polymerase chain reaction (RT-PCR)	27/02/2006	Positive

### Future Reporting

<b>What further reports will be submitted in relation to this event?</b>
There are Ooutbreaks 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

