

Immediate notification report

Report reference: REF OIE 17455, Report Date: 01/04/2015, Country : Burkina Faso

Report Summary

Name of sender of the report	Dr Lassina Ouattara	Telephone	+226 50 32 45 84
Position	Directeur Général	Fax	+226 50 31 74 68
Address	09 BP 907 Ouagadougou 09 OUAGADOUGOU	Email	sielassina.ouattara@gmail.com
		Date submitted to OIE	01/04/2015

Animal type	Terrestrial	Date of report	01/04/2015
Disease	Highly pathogenic avian influenza	Date of start of the event	10/02/2015
Causal Agent	Highly pathogenic avian influenza virus	Date of pre-confirmation of the event	31/03/2015
Serotype(s)	H5N1	Date of last occurrence	22/05/2006
Reason	Reoccurrence of a listed disease	Diagnosis	Clinical, Laboratory (advanced)
Country or zone	the whole country	Clinical signs	Yes
Number of reported outbreaks	submitted= 4, Draft= 0		

Outbreak details

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
SANGUIE- (this report - submitted)	-	Pouni		Village	Naponé	12.05	-2.51667	10/02/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	330	300	300	0	0			
Affected Population	The population consisted of chickens, guinea fowls and ducks								

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
SANGUIE- (this report - submitted)	-	Tenado		Village	Baguiemo, Batondo	12.0939	-2.6592	10/02/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	1330	1066	1066	0	0			
Affected Population	The population consisted of chickens, guinea fowls and ducks								

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KADIOGO- (this report - submitted)	-	Kadiogo		Farm	Sector 18 Ougadougou	12.4	-1.5	05/03/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	6979	4028	4028	400	400			
Affected Population	The population consisted of hens, guinea fowls and turkeys								

Province	Number of outbreaks	Département		Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KADIOGO- (this report - submitted)	-	Koubri		Farm	Koubri	12.1675	-1.35556	15/03/2015	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	180000	110000	110000	0	0			
Affected Population	The population consisted of layers								

Outbreak summary: Total outbreaks = 4 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	188639	115394	115394	400	400

Epidemiology

Epidemiological comments

Epidemiological comments	
Source of the outbreak(s) or origin of infection	
<ul style="list-style-type: none"> • Unknown or inconclusive 	
<ul style="list-style-type: none"> - Orders at province level declaring the infection. - Identification of farms in the outbreak area. - Disinfection of premises. - Movement restrictions. - Strengthening epidemiological surveillance. - Sampling for detection of highly pathogenic avian influenza virus. 	
Source of the outbreak(s) or origin of infection	
<ul style="list-style-type: none"> • Unknown or inconclusive 	
Measures applied	
Applied	To be applied
<ul style="list-style-type: none"> • movement control inside the country • disinfection of infected premises/establishment(s) • modified stamping out 	<ul style="list-style-type: none"> • no planned control measures
Animals treated	Vaccination Prohibited
No	No

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
OIE's Reference Laboratory	Experimental Zooprophyllactic Institute (IZS), Venezie - Padova (Italy)	Birds	reverse transcription - polymerase chain reaction (RT-PCR)	31/03/2015	Positive

Future Reporting

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

Outbreak maps

