

Follow-up report No.: 4

Report reference: , OIE Ref: 4573, Report Date: 15/03/2006, Country: Nigeria

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	07/02/2006	Date of Start of Event	10/01/2006
Date of report	15/03/2006	Diagnosis	Clinical, Laboratory (advanced), Necropsy
Number of reported outbreaks	Submitted= 60, Draft= 0	Name of Sender of the report	Dr Junaidu A. Maina
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Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KADUNA	Kaduna North		Farm	Malali Kaduna	10,311	7,6876	16/03/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1500	1300	1130	370	0		
Affected Population	A small backyard layer production unit							

Outbreak (this report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
BAUCHI	Katagum	Azare	Farm	Jamaäre Road, Azare	11,773	10,4193	01/03/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	126	126	123	3	0		
Affected Population	A small backyard unit							

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos North		Farm	Bauchi Ring Road, Jos	9,7867	8,9332	20/03/2006	

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	800	120	40	760	0
Affected Population		A small backyard layer production unit				

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos South		Farm	Jos South	9,6665	8,8707	13/03/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	2000	...	200	800	0		
Affected Population		A small backyard layer production unit						

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos North		Farm	Rikkos, Jos	9,8012	8,9669	11/03/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1000	200	100	900	0		
Affected Population		A small backyard layer production unit						

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KADUNA	Kaduna North		Farm	Hauwa Mustapha farms	10,5659	7,6299	09/03/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	3675	...	...	...	0
Affected Population		A small commercial layer production unit						

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KADUNA	Kaduna North		Farm	Hayin Malam Zango	10,5466	7,5914	08/03/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1000	500	500	500	0		
Affected Population		A small backyard layer production unit						

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
BAUCHI	Bauchi	Bauchi	Farm	Bauchi town	10,2869	10,3952	23/03/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	38	16	16	22	0		
Birds	Animals	850	50	50	800	0		

Affected Population The first farm has a mixture of ornamental birds; while the second farm has a commercial backyard layer unit

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
BAUCHI	Tafawa Balewa		Farm	Boto village	10,0464	9,6113	15/03/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	2000	1200	1200	800	0		
Affected Population			A small scale backyard layer production unit					

Outbreak (this report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KATSINA	Kankara		Farm	Yargoje village	11,87077	7,47569	05/03/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	44	...	...	...	...
Affected Population			A small backyard unit					

Outbreak (this report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos South		Not applicable	Vom village	9,7483	8,8659	03/03/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	1	1	0	1	0		
Affected Population			A single vulture was found and sampled					

Outbreak (this report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
OGUN	Ifo		Farm	Sobowale Farms, Onibudu village	6,8531	4,0036	18/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	135000	...	94000	...	...
Affected Population			A commercial layer farm					

Outbreak (this report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
LAGOS	Agege		Farm	Sabwale farms, Iju Rd, Agege	6,6703	3,8305	10/03/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	18000	...	...	...	...
Affected Population			A commercial layer farm					

Outbreak (this report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
LAGOS	Agege		Farm	Isoko village	6,6751	3,8882	10/03/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	...	...
Affected Population		A small backyard unit						

Outbreak (this report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KATSINA	Daura		Village	Dargage village, Zangon Daura	13,0302	8,0925	03/03/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	3000	...	...	...	...
Affected Population		Free range local birds						

Outbreak (this report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KANO	Nasarawa	Nasarawa	Farm	L ans Z farm	11,8596	8,4667	03/03/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	6000	...	22	...	...
Affected Population		A small backyard unit						

Outbreak (this report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KANO	Kumbotso		Farm	Sarauniya village	12,0519	8,4427	27/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	22276	...	...	...	...
Affected Population		A commercial production unit						

Outbreak (this report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KADUNA	Igabi	Mando	Farm	Mando, Kaduna	10,7727	7,5866	08/03/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	...	...
Affected Population		A small backyard unit						

Outbreak (this report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KADUNA	Sabon Gari	sabon Gari	Farm	Mrs Amole Zango farms	11,2103	7,7261	28/02/2006	

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	2540	...	...	...	...
Affected Population		A small backyard unit				

Outbreak (this report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
JIGAWA	Hadejia		Village	Gayawa mallam village	12,48	10,0009	27/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	9020	...	...
Affected Population		Free range local birds						

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
RIVERS	Portharcourt		Farm	Katako Area	4,81148	6,96057	24/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1200	...	700	...	...
Affected Population		commercial and backyard poultry layer production units						

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos North		Farm	Naraguta	9,9824	8,85859	17/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	...	...
Affected Population		commercial and backyard poultry layer production units						

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
FEDERAL CAPITAL TERRITORY	Abuja Municipal Area Council		Farm	Apo quarters	9,22143	7,1364	25/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	36	...	15	...	...
Affected Population		commercial and backyard poultry layer production units						

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
BENUE	Otukpo		Farm	8-Man quarters	7,19845	8,13394	25/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	600	...	594	...	...

Affected Population	a mixture of 500 free-range local birds and 100 ducks
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Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
ANAMBRA	Idemili South		Farm	Osakwe farm, Ogidi-ani village, Ikenga	6,1124	7,1201	25/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	500	...	353	...	...
Affected Population		commercial and backyard poultry layer production units						

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos South		Farm	Rikkos	9,96	8,82	20/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	340	...	103	237	0		
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos South		Farm	Rantya Miango	9,96	8,82	15/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1000	...	...	...	...
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos South		Farm	Katako junction	9,96	8,82	22/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1500	...	7	1403	0		
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos South		Farm	Katako area	9,96	8,82	24/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	6547	...	47	6500	0		
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos South		Farm	Katako	9,96	8,82	17/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	5300	248	248	5052	0		
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos South		Farm	Dahol Giring	9,96	8,82	13/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	550	...	56	494	0		
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos South		Farm	Dadin Kowa	9,96	8,82	20/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	777	1	1	776	0		
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos North		Farm	University Quarters	9,96	8,82	18/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	...	...
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos North		Farm	Apollo crescent	9,96	8,82	24/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	204	...	13	191	0		
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
YOBE	Nangere		Farm	Potiskum	11,8355	11,0878	16/02/2006	

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	...	6	...	...	...
Affected Population						

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
NASARAWA	Kokona		Farm	Guraku	8,41	10,3	17/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	...	...
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KATSINA	Malumfashi		Farm	Malumfashi	12,7733	7,577	17/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	...	...
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KATSINA	Katsina		Farm	Rafukawa	12,8214	7,4087	13/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1016	...	...	...	...
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KATSINA	Katsina		Farm	Katsina 3	12,8455	7,7934	13/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	200	...	...	...	...
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KATSINA	Katsina		Farm	Katsina 2	12,7733	7,5529	13/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	...	...

Affected Population

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KATSINA	Katsina		Farm	Katsina	12,8214	7,5529	13/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	2	2	2	0	0		
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KANO	Nasarawa		Farm	Mandubawa Avenue	11,6431	8,7793	22/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	400	74	74	326	0		
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KADUNA	Kaduna South		Farm	Kakuri Market	10,2003	7,577	21/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1650	...	1132	518	0		
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KADUNA	Kaduna South		Farm	Kaduna 2	9,9599	7,5289	17/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	2500	...	2375	...	...
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KADUNA	Kaduna North		Farm	U/Rimi	10,4168	7,3365	21/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	2000	...	48	52	0		
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KADUNA	Kaduna North		Farm	Kawo	10,2003	7,7934	21/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	250	...	151	99	0		
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KADUNA	Kaduna North		Farm	Kaduna 1	10,2244	7,6732	17/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	...	...
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KADUNA	Igabi		Farm	Dankande	10,2484	7,5529	21/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	15400	...	400	15000	0		
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
FEDERAL CAPITAL TERRITORY	Kije Area Council		Farm	Kayarda	11,38	9,11	18/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	200	150	150	...	...
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
FEDERAL CAPITAL TERRITORY	Bwari Area Council		Farm	Abuja	9,25	6,93	20/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	357	...	22	...	...
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
BAUCHI	Toro		Farm	Toro 2	10,9458	10,4866	11/02/2006	

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	...	...	57084	75702	0
Affected Population						

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
BAUCHI	Toro		Farm	Toro	10,8736	10,3664	17/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	2686	6574	0		
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
BAUCHI	Katagum		Farm	Azare	10,8736	10,2942	15/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	361	...	274	87	0		
Affected Population								
The affected farms are mainly commercial and backyard poultry production units inside towns. The species involved are mostly poultry layers, with few broilers and cockerels. At Azare, however, there was a mixture of chickens, ducks and Guinea-fowl.								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos South		Farm	Katako, Jos	9,8666	8,9	02/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	7300	7201	4826	2474	0		
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KANO	Kumbotso		Farm	Janguza farms, Danbara Area, Kano	11,6672	8,5388	19/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	2000	1600	1600	400	0		
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos South		Farm	Rikkos, Jos	9,8666	8,9	02/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	3000	1875	1875	1125	0		

Affected Population All the affected farms are commercial poultry production units, mostly layers of over 40 weeks of age.

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos South		Farm	Usourji Daniel Frams, Hausa Road, Jos	9,8666	8,9	29/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1200	1080	1080	120	0		
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
PLATEAU	Jos South		Farm	M&D Farm, Bukuru low cost, Jos	9,8666	8,9	26/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	...	...
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KANO	Kumbotso		Farm	Sovet farms, Kano	11,6431	8,5148	26/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	23000	300	300	22700	0		
Affected Population								

Outbreak (other report - submitted)

State	Local Govt	District	Unit Type	Location	Latitude	Longitude	Start	End
KADUNA	Igabi		Farm	Jaji	10,7833	7,7666	10/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	46000	42000	40000	...	0		
Affected Population								

A commercial poultry layer production unit with poultry kept in battery cages. The farm has a mixture of different breeds of birds sourced from different places within the country. Some ostriches are also kept at the farm.

Outbreak summary: Total outbreaks = 60 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	325201	58033	222601	144763	0
Wild species	39	17	16	23	0

Epidemiology

Epidemiological comments
 Since the confirmation of the presence of the disease, the emergency plan against the disease has been activated.

Detailed epidemiological investigations are being carried out all over the country to determine the source of the infection and prevent its spread.

Source of Infection • Unknown or inconclusive

Control Measures

Applied	<ul style="list-style-type: none"> • Movement control inside the country • Disinfection of infected premises/establishment(s) • Quarantine • Modified stamping out 	To be applied	• No Planned Control Measures
		Vaccination Prohibited	Yes
Animals treated	No		

Country / Zone

Country or zone the whole country

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
OIE's Reference Laboratory	Padova, Italy	Birds	virus sequencing	07/02/2006	Positive
OIE's Reference Laboratory	Padova, Italy	Birds	polymerase chain reaction (PCR)	07/02/2006	Positive
OIE's Reference Laboratory	Padova, Italy	Birds	haemagglutination inhibition test (HIT)	07/02/2006	Positive
OIE's Reference Laboratory	Padova, Italy	Birds	neuraminidase inhibition assay	07/02/2006	Positive
OIE's Reference Laboratory	Padova, Italy	Birds	real-time PCR	07/02/2006	Positive
National laboratory	National Veterinary Research Institute, Vom, Nigeria	Birds	virus isolation	06/02/2006	Positive
National laboratory	National Veterinary Research Institute, Vom, Nigeria	Birds	agar-gel immunodiffusion (AGID)	06/02/2006	Positive

Future Reporting

What further reports will be submitted in relation to this event?

There are 60 outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.

Outbreak map

