

Follow-up report No.4

Report reference: , Reference OIE : 25921, Report Date : 03/03/2018, Country : Congo (Dem. Rep. of the)

Report Summary

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		Date submitted to OIE	03/03/2018

Animal type	Terrestrial	Date of report	03/03/2018
Disease	Highly pathogenic avian influenza	Date of start of the event	25/04/2017
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	24/05/2017
Serotype(s)	H5N8	Diagnosis	Laboratory (advanced)
Reason	First occurrence of a listed disease in the country	Clinical signs	Yes
Country or zone	a zone or compartment		
Number of reported outbreaks	submitted= 31, Draft= 0		

Outbreak details

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		DJUGU	Village	Kafe	1.5592583	30.559372222	25/04/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	6573	6569	6558	10	1			
Affected Population	Males and females of all ages								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		DJUGU	Village	Joo	1.5993806	30.607186111	25/04/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	8148	6998	6031	0	0			
Affected Population	Males and females of all ages								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		DJUGU	Village	Tchomia	1.4557833	30.485027778	25/04/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	6215	2218	167	0	0			
Affected Population	Males and females of all ages								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		MAHAGI	Village	Anguza Pajulu	2.1652	30.9236	17/05/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	45	45	0	0			
Affected Population	Mortality in ducks of all ages in this village on the shore of the lake Albert								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		MAHAGI	Village	Kolokoto	2.1152	30.9737	19/05/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	665	665	0	0			
Affected Population	Mortality in ducks of all ages in this village on the shore of the lake Albert								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		MAHAGI	Village	Pongo 1	2.1401	30.8985	19/05/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	421	421	0	0			
Affected Population	Mortality in ducks of all ages raised by the population near the shore of the lake Albert								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		MAHAGI	Village	Mahagi-port	2.1401	30.9988	19/05/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	6474	587	431	0	0			
Affected Population	Males and females of all ages affected								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		Mahagi	Village	Kolokoto	2.1152	30.9737	19/05/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	16	16	...	0			
Affected Population	Males and females of all ages affected								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		MAHAGI	Village	Cité Angomoko	2.1904	30.7983	20/05/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	44	44	0	0			
Affected Population	Mortality in ducks and chickens of all ages. Ducks are more affected.								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		MAHAGI	Village	Umvodu 1	2.2905	30.6982	20/05/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	1274	1274	0	0			
Affected Population	Mass mortality in ducks of all ages in these villageq on the shore of the lake Albert								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		IRUMU	Village	Kasenyi	1.4249	30.3324	21/05/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	10798	2234	2210	0	0			
Affected Population	Ducks and chickens of all ages and sexes affected. Mortality.								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		MAHAGI	Village	Muguma	2.1405	30.9486	23/05/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	138	138	0	0			
Affected Population	Mortality in ducks of all ages in this village on the shore of the lake Albert								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		MAHAGI	Village	Kwero	2.2405	30.6982	23/05/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	478	478	0	0			
Affected Population	Mortality in ducks and chickens of all ages in these villages on the shore of the lake Albert								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		MAHAGI	Village	Umvodu 2	2.2654	30.8236	23/05/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	1192	1192	0	0			
Affected Population	Mortality in ducks and chickens of all ages in these villages on the shore of the lake Albert								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		MAHAGI	Village	Ubongwa	2.1153	30.9236	01/06/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	356	356	0	0			
Affected Population	Mortality in chicken and ducks of all ages in this locality on the shore of the lake Albert.								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		MAHAGI	Village	Kalingwa	2.2152	30.9737	03/06/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	67	67	0	0			
Affected Population	Mortality in ducks of all ages in this locality of the territory of Mahagi.								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		MAHAGI	Village	Camp Lendu	2.0904	30.8985	03/06/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	12	12	0	0			
Affected Population	Mortality in chicken and two ducks of all ages in this locality on the shore of the lake Albert.								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		IRUMU	Village	Mandje	1.4386	30.1467	03/06/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	29	29	0	0			
Affected Population	Ducks and chickens of all ages affected in this village on the shore of the lake Albert								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		MAHAGI	Village	Kisindja	2.1652	30.9736	03/06/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	130	130	0	0			
Affected Population	Ducks and chickens of all ages are affected by the pathology.								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		MAHAGI	Village	Tabeta	2.2152	30.9237	03/06/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	334	334	0	0			
Affected Population	Mortality in chicken and ducks of all ages. This locality is on the shore of the lake Albert.								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		MAHAGI	Village	Djupalitho	2.1153	30.9238	05/06/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	38	38	0	0			
Affected Population	Mortality in ducks of all ages in this locality on the shore of the lake Albert.								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		MAHAGI	Village	Wikidi	2.2904	30.7983	06/06/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	138	138	0	0			
Affected Population	Mortality in chicken and ducks of all ages.								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		MAHAGI	Village	Mukashi	2.0152	30.9236	07/06/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	4800	4800	0	0			
Affected Population	Mortality in ducks of all ages in this locality on the shore of the lake Albert and on the border of the territory of Djugu.								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		MAHAGI	Village	Djupanyarabi	2.1902	30.9486	10/06/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	408	408	0	0			
Affected Population	Mortality in chicken and ducks of all ages in this locality on the shore of the lake Albert.								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		Djugu	Village	Muganga	1.9645	30.5227	15/06/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	189	189	0	0			
Affected Population	Males and females of all ages affected								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI-other report - submitted	-		Mahagi	Village	Wisaa-Galla	2.1406	30.8986	30/06/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	336	143	143	0	0			
Affected Population	Males and females of all ages affected								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI- (this report - submitted)	-		MAHAGI	Village	Kolokoto	2.1152	30.9737	26/11/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	2926	1365	0	0			
Affected Population	Ducklings from one day to four weeks old were decimated with a mortality rate ranging from 80 to 100% for some households. The ducklings regularly in contact with the waters and the vicinity of the lake are more affected as compared to those from households located far from the lake.								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI- (this report - submitted)	-		MAHAGI	Village	Umvodu 1	2.2905	30.6982	27/11/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	2388	1779	0	0			
Affected Population	Ducklings from one day to four weeks old were decimated with a mortality rate ranging from 80 to 100% for some households. The ducklings regularly in contact with the waters and the vicinity of the lake are more affected as compared to those from households located far from the lake.								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI- (this report - submitted)	-		MAHAGI	Village	Pongo 1	2.1401	30.8985	29/11/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	1060	689	0	0			
Affected Population	Ducklings from one day to four weeks old were decimated with a mortality rate ranging from 80 to 100% for some households. The ducklings regularly in contact with the waters and the vicinity of the lake are more affected as compared to those from households located far from the lake.								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI- (this report - submitted)	-		MAHAGI	Village	Kisindja	2.1652	30.9736	29/11/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	924	470	0	0			
Affected Population	Ducklings from one day to four weeks old were decimated with a mortality rate ranging from 80 to 100% for some households. The ducklings regularly in contact with the waters and the vicinity of the lake are more affected as compared to those from households located far from the lake.								

Province	Number of outbreaks	District	Territoire	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
ITURI- (this report - submitted)	-		MAHAGI	Village	Camp Lendu	2.0904	30.8985	01/12/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	184	4	0	0			
Affected Population	Ducklings from one day to four weeks old were decimated with a mortality rate ranging from 80 to 100% for some households. The ducklings regularly in contact with the waters and the vicinity of the lake are more affected as compared to those from households located far from the lake.								

Outbreak summary: Total outbreaks = 31 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	38544	37005	30621	10	1

Epidemiology

Epidemiological comments

Highly pathogenic avian influenza virus H5N8 serotype clade 2.3.4.4 was confirmed.

Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

Measures applied

Applied	To be applied

Applied	To be applied
<ul style="list-style-type: none"> • movement control inside the country • surveillance within containment and/or protection zone • quarantine • zoning 	<ul style="list-style-type: none"> • surveillance outside containment and/or protection zone • stamping out • disinfection
Animals treated	Vaccination Prohibited
No	Yes
Future Reporting	
The event is continuing. Weekly follow-up reports will be submitted.	

Outbreak maps

