

Immediate notification report

Report reference: LPAI H5 REF OIE 21648, Report Date: 23/11/2016, Country : Germany

Report Summary

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	Bonn D-53123	Date submitted to OIE	23/11/2016

Animal type	Terrestrial	Date of report	23/11/2016
Disease	Low pathogenic avian influenza (poultry)	Date of start of the event	18/11/2016
Causal Agent	Low pathogenic avian influenza virus	Date of confirmation of the event	18/11/2016
Serotype(s)	H5N2	Date of last occurrence	11/2010
Reason	Reoccurrence of a listed disease	Diagnosis	Clinical, Laboratory (advanced), Necropsy
Country or zone	the whole country	Clinical signs	Yes
Number of reported outbreaks	submitted= 1, Draft= 0		

Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
MECKLENBURG-VORPOMMERN- (this report - submitted)	-	Vorpommern-Greifswald		Backyard	Mesekenhagen	54.15	13.34	18/11/2016	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	55	1	0	54	...			
Affected Population	Non-commercial holding with 30 chicken, three geese, 20 ducks and two turkeys; low pathogenic avian influenza H5N2 confirmed in the national reference lab.								

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	55	1	0	54	

Epidemiology

Epidemiological comments

All poultry have been culled and safely disposed. No poultry or poultry products have been dispatched.
 Low pathogenic avian influenza outbreaks are not connected to highly pathogenic avian influenza outbreaks recently notified in Germany.

Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

Measures applied

Applied	To be applied
<ul style="list-style-type: none"> • control of wildlife reservoirs • stamping out • quarantine • movement control inside the country • screening • zoning • disinfection / disinfestation • surveillance outside containment and/or protection zone • official destruction of animal products • official disposal of carcasses, by-products and waste • surveillance within containment and/or protection zone • traceability 	<ul style="list-style-type: none"> • no planned control measures
Animals treated	Vaccination Prohibited
No	Yes

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	Friedrich-Loeffler Institute	Birds	real-time PCR	18/11/2016	Positive

Future Reporting

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

Outbreak maps

