

Immediate notification report

Report reference: , Ref OIE: 8619, Report Date: 05/11/2009 , Country: Russia

Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	Serotype(s)	H5N1
Clinical Signs	Yes	Reason	Reoccurrence of a listed disease
Date of first confirmation of the event	28/10/2009	Date of Start of Event	26/10/2009
Date of report	05/11/2009	Date Submitted To OIE	05/11/2009
Diagnosis	Clinical, Laboratory (advanced), Necropsy	Date Of Last Occurrence	06/2009
Number Of Reported Outbreaks	Submitted= 1, Draft= 0	Name of Sender of the report	Dr Nicolay Vlasov
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	Moscow 107139	Entered by	Dr Nicolay Vlasov
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Outbreak (this report - submitted)

Province	District	Unit Type	Location	Latitude	Longitude	Start date	End Date
MOSKOVSKAYA OBLAST	Serpukhov	Not applicable	Pushchino	54,5	37,37	26/10/2009	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	
Wild species	Animals	...	1	0	1	0	
Affected Population							
A Columba livia (rock dove) found sick in depression on a balcony of a block of flats. It was sent by local veterinary services to the Central Veterinary Laboratory in Moscow.							

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Wild species		1	0	1	0

Epidemiology

Epidemiological comments	Source of the outbreak(s) or origin of infection	• Unknown or inconclusive
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Control Measures

Applied	• Control of wildlife reservoirs	To be applied	• No Planned Control Measures
	• Screening	Vaccination Prohibited	No

Animals treated	No
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Country / Zone

Country or zone	a zone or compartment
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Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
National laboratory	All-Russian Research Institute for Animal Health (FGI-ARRIAH)	Wild species	virus isolation	03/11/2009	Positive
National laboratory	All-Russian Research Institute for Animal Health (FGI-ARRIAH)	Wild species	nucleotide sequencing	31/10/2009	Positive
National laboratory	All-Russian Research Institute for Animal Health (FGI-ARRIAH)	Wild species	polymerase chain reaction (PCR)	29/10/2009	Positive
National laboratory	Central Veterinary Laboratory, Moscow	Wild species	virus isolation	01/11/2009	Positive
National laboratory	Central Veterinary Laboratory, Moscow	Wild species	polymerase chain reaction (PCR)	28/10/2009	Positive

Future Reporting

What further reports will be submitted in relation to this event?
There are 1 outbreaks 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

