

Immediate notification report

Report reference: REF OIE 22463, Report Date: 20/01/2017, Country : Kazakhstan

Report Summary

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		Date submitted to OIE	20/01/2017

Animal type	Terrestrial	Date of report	20/01/2017
Disease	Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)	Date of start of the event	16/01/2017
Causal Agent	Highly pathogenic influenza A virus	Date of confirmation of the event	19/01/2017
Serotype(s)	H5	Date of last occurrence	05/2015
Reason	Reoccurrence of a listed disease	Diagnosis	Laboratory (advanced)
Country or zone	a zone or compartment	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:
MANGYSHLAK- (this report - submitted)	-	14		Other	Aktau city	43.6513	51.1469	16/01/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Anatidae (unidentified):Anatidae(A natidae (incognita))	Animals	...	2	2	0	0			
Affected Population	In the framework of the agreement between the Committee of forestry and the Committee of veterinary control, monitoring of wildlife is performed. Dead swans were found by the Caspian Sea in Aktau city. According to national regulations, no domestic poultry is allowed in cities. There are seven more birds not demonstrating clinical signs of a disease which are under the control of veterinary service and specialists of Committee of forestry.								

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Anatidae (unidentified)		2	2	0	0

Epidemiology

Epidemiological comments

Dead swans were found by the sea, laboratory analysis by PCR have shown highly pathogenic A influenza virus. There are seven other migratory birds which are currently monitored; they are not showing any clinical signs of the disease.

Source of the outbreak(s) or origin of infection

- Unknown or inconclusive

Measures applied

Applied	To be applied
<ul style="list-style-type: none"> • movement control inside the country • screening • disinfection / disinfestation • surveillance outside containment and/or protection zone • zoning 	<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
National laboratory	National Veterinary Reference Centre	Anatidae (unidentified)	real-time PCR	19/01/2017	Positive

Future Reporting

Outbreak maps

