

Immediate notification report

Report reference: 18-00819 REF OIE 25693, Report Date: 29/01/2018, Country : Hong Kong (SAR - PRC)

Report Summary

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		Date submitted to OIE	01/02/2018

Animal type	Terrestrial	Date of report	29/01/2018
Disease	Highly pathogenic avian influenza	Date of start of the event	18/01/2018
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	22/01/2018
Serotype(s)	H5N6	Date of last occurrence	21/12/2017
Reason	Recurrence of a listed disease	Diagnosis	Laboratory (advanced)
Country or zone	the whole country	Clinical signs	No
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:
HONG KONG- (this report - submitted)	-	Yau Tsim Mong District		Other	Nam Tau St & Canton Rd, Mong Kok	22.3184	114.1673	18/01/2018	18/01/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	...	1	0	0	0			
Affected Population	A sample of oropharyngeal swabs from imported chilled chickens was collected from a fresh provision shop on 18 January 2018.								

Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds		1	0	0	0

Epidemiology

Epidemiological comments

An intensive avian influenza surveillance system is in place for all poultry farms, poultry markets, and pet bird shops in Hong Kong. No spread of disease was evident.

Source of the outbreak(s) or origin of infection

- Unknown or inconclusive

Measures applied

Applied	To be applied
<ul style="list-style-type: none"> • screening • traceability • disinfection 	<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
Regional Reference Laboratory	Centre of Influenza Research, School of Public Health, Li Ka Shing Faculty of Medicine, University of Hong Kong	Birds	gene sequencing		Pending
Regional Reference Laboratory	National Influenza Centre, Centre for Health Protection, Department of Health	Birds	gene sequencing	26/01/2018	Positive

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	Tai Lung Veterinary Laboratory, Agriculture, Fisheries and Conservation Department	Birds	virus isolation	22/01/2018	Positive

Future Reporting

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

Outbreak maps

