

## Immediate notification report

Report reference: REF OIE 19118, Report Date: 24/11/2015, Country : Hong Kong (SAR - PRC)

### Report Summary

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		<b>Date submitted to OIE</b>	24/11/2015

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	24/11/2015
<b>Disease</b>	Highly pathogenic avian influenza	<b>Date of start of the event</b>	17/11/2015
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Date of confirmation of the event</b>	23/11/2015
<b>Serotype(s)</b>	H5N6	<b>Date of last occurrence</b>	29/04/2015
<b>Reason</b>	Reoccurrence of a listed disease	<b>Diagnosis</b>	Laboratory (advanced)
<b>Country or zone</b>	the whole country	<b>Clinical signs</b>	Yes
<b>Number of reported outbreaks</b>	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)	-	Kwai Chung		Not applicable	Wing Yiu House, Lai Yiu Estate	22.354434	114.131533	17/11/2015	17/11/2015
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Oriental Magpie-Robin: Muscicapidae (Copsychus saularis)	Animals	...	1	1	0	0			
Affected Population									

### Outbreak summary: Total outbreaks = 1 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Oriental Magpie-Robin		1	1	0	0

### Epidemiology

#### Epidemiological comments

An intensive surveillance system is in place for all poultry farms, poultry markets and pet bird shops in Hong Kong. The H5N6 infected wild bird was detected in our ongoing surveillance program on wild birds. No spread of disease was evident. The date of end of the outbreak is the same as the date the bird was found (17 November 2015).

#### Source of the outbreak(s) or origin of infection

- Unknown or inconclusive

### Measures applied

<b>Applied</b>	<b>To be applied</b>
<ul style="list-style-type: none"> <li>• screening</li> <li>• disinfection / disinfestation</li> </ul>	<ul style="list-style-type: none"> <li>• no planned control measures</li> </ul>
<b>Animals treated</b>	<b>Vaccination Prohibited</b>
No	No

### Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	Tai Lung Veterinary Laboratory, Agriculture, Fisheries & Conservation Department	Oriental Magpie-Robin	virus isolation	23/11/2015	Positive

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	Oriental Magpie-Robin	gene sequencing		Pending
National laboratory	Tai Lung Veterinary Laboratory, Agriculture, Fisheries & Conservation Department	Oriental Magpie-Robin	immunohistochemical test	18/11/2015	Positive
National laboratory	Tai Lung Veterinary Laboratory, Agriculture, Fisheries & Conservation Department	Oriental Magpie-Robin	polymerase chain reaction (PCR)	18/11/2015	Positive

### Future Reporting

The report and all its outbreaks have been resolved.

## Outbreak maps

