

Follow-up report 1 (Final report)

17/02/2021

The event is resolved. No more follow-up reports will be submitted.

Self-declaration

Sender Country/territory Report ID

Delegate of Hong Kong Hong Kong FUR_38267 Event status

21-01332-2 Resolved No

General information

Report reference

Country or zone - Country Disease - SARS-CoV-2 in animals (Inf. Started on - 28/01/2021

with)

Animal type - Terrestrial Confirmed on - 02/02/2021 Causal agent - SARS-CoV-2

Disease category - Emerging Ended on - 12/02/2021 Reported on - 17/02/2021

Reason - Emerging disease

Disease impact

Outbreak morbidity - 1.0 Outbreak mortality - 0.0

Zoonotic potential description - Zoonotic potential unknown at Zoonotic potential - Yes

this time

Epidemiology

Source of the event or origin of the infection - Likely human to animal transmission

Epidemiological commentsSituation similar as before. No new case has been detected. Mammalian pets from household with confirmed human cases will be collected for testing of SARS-CoV-2 as appropriate.

Control measures at event level

Domestic control measures

Applied

- Quarantine
- Screening
- Disinfection
- Traceability

Wild control measures

Applied

- Screening
- Traceability
- Quarantine
- Disinfection

Diagnostic

Clinical signs - No

Method of diagnostic - Diagnostic test

Test name	Category	Test type	Laboratory	Species sampled	Outbreaks	Tested from	Tested until	Result
Real-time	Nucleic acid	Laboratory	School of	Dogs		02/02/2021		Positive
reverse transcription	detection	Test	Public Health, The					
polymerase			University of					
chain			Hong Kong					
reaction								

(rRT-PCR)						
Real-time reverse transcription polymerase chain reaction (rRT-PCR)	Nucleic acid detection	Laboratory Test	Tai Lung Veterinary Laboratory, Agriculture Fisheries and Conservation Department	Dogs	02/02/2021	Positive

Quantitative data summary

Measuring unit - Animal

Species	Туре	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated	Outbreak morbidity	Outbreak mortality
Dogs	New	-	-	-	-	-	-	-	-
Dogs	Total	2	1	0	0	0	-	50.0	0.0
All species	New	-	-	-	-	-	-	-	-
All species	Total	2	1	0	0	0	-	50.0	0.0

Event morbidity - 1.0

Event mortality - 0.0

Outbreaks

1000145354-Yuen Long

Outbreak reference - 21-01322-2

Started on - 28/01/2021

First administrative division - Yuen Long

Ended on - 12/02/2021

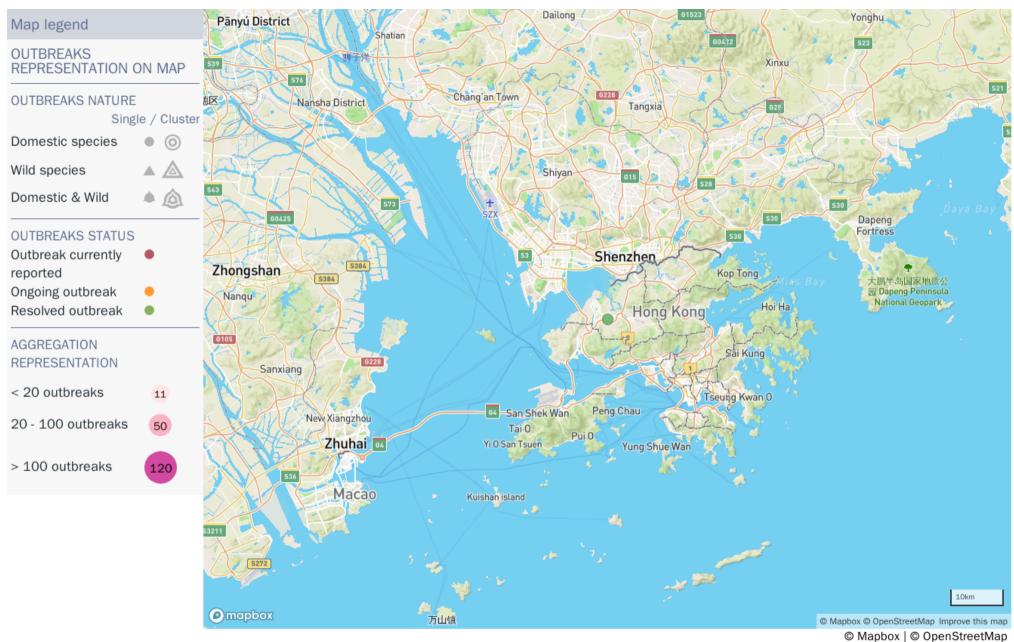
Epidemiological unit - Other

Geographic coordinates - 22.44001,114.02215

Location - Yuen Long

Description of the affected populationA dog exposed to a confirmed COVID-19 patient. The animal did not show any relevant clinical signs.

Species	Туре	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Dogs	New	Animal	-	-	-	-	-	-
Dogs	Total	Animal	2	1	0	0	0	
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	2	1	0	0	0	-



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