

Immediate notification (Final report)

06/10/2021

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

Sender Country/territory Report ID

Delegate of Myanmar Myanmar IN_151949

Report reference Event status Self-declaration

Resolved No

General information

Country or zone - Country Disease - SARS-CoV-2 in animals (Inf. Started on - 15/09/2021

with)

Animal type - Terrestrial Confirmed on - 15/09/2021 Causal agent - SARS-CoV-2

Ended on - 30/09/2021 Disease category - Emerging Reported on - 06/10/2021

Reason - Emerging disease

Disease impact

Outbreak morbidity - 100.0 Outbreak mortality - 0.0

Zoonotic potential - No

Epidemiology

Source of the event or origin of the infection

- Fomites (humans, vehicles, feed, etc.)
- Unknown or inconclusive

Epidemiological commentsPossible close contact with COVID-19 suspected human

Control measures at event level

Domestic control measures

Applied

- Surveillance within containment and or the protection zone
- Quarantine
- Disinfection

Wild control measures

Diagnostic

Clinical signs - Yes

Method of diagnostic - Diagnostic test

| Test name | Category | Test type | Laboratory | Species sampled | Outbreaks | Tested from | Tested until |
|--|---------------------------|--------------------|--|-----------------|-----------|-------------|--------------|
| Real-time reverse transcription polymerase chain reaction (rRT-PCR) | Nucleic acid detection | Laboratory Test | Central Veterinary Diagnostic Laboratory, Yangon National Laboratory | Dogs | 1 | 15/09/2021 | 15/09/2021 |

Quantitative data summary

Measuring unit - Animal

| | Species | Type | Susceptible | Cases | Deaths | Killed and | Slaughtered | Vaccinated | Outbreak | Outbreak |
|-----|---------|--------|-------------|-------|--------|------------|-------------|------------|----------|----------|
| - 1 | | .,,,,, | | | | | g | | | |

| | | | | | disposed of | | | morbidity | mortality |
|-------------|-------|---|---|---|-------------|---|---|-----------|-----------|
| Dogs | New | 1 | 1 | 0 | 0 | 0 | 0 | - | - |
| Dogs | Total | 1 | 1 | 0 | 0 | 0 | 0 | 100.0 | 0.0 |
| All species | New | 1 | 1 | 0 | 0 | 0 | 0 | - | - |
| All species | Total | 1 | 1 | 0 | 0 | 0 | 0 | 100.0 | 0.0 |

Event morbidity - 100.0 Event mortality - 0.0

Morbidity range - 100-100 Mortality range - 0-0

Outbreaks

ob_91392-Livestock Breeding and Veterinary Department, housing complex, Insein, Yangon

Outbreak reference - a new outbreak Started on - 15/09/2021 First administrative division - Yangon

Ended on - 30/09/2021 Second administrative division - Yangon-E Epidemiological unit - Backyard

Geographic coordinates - Third administrative division - Yangon Approximate location - Yes

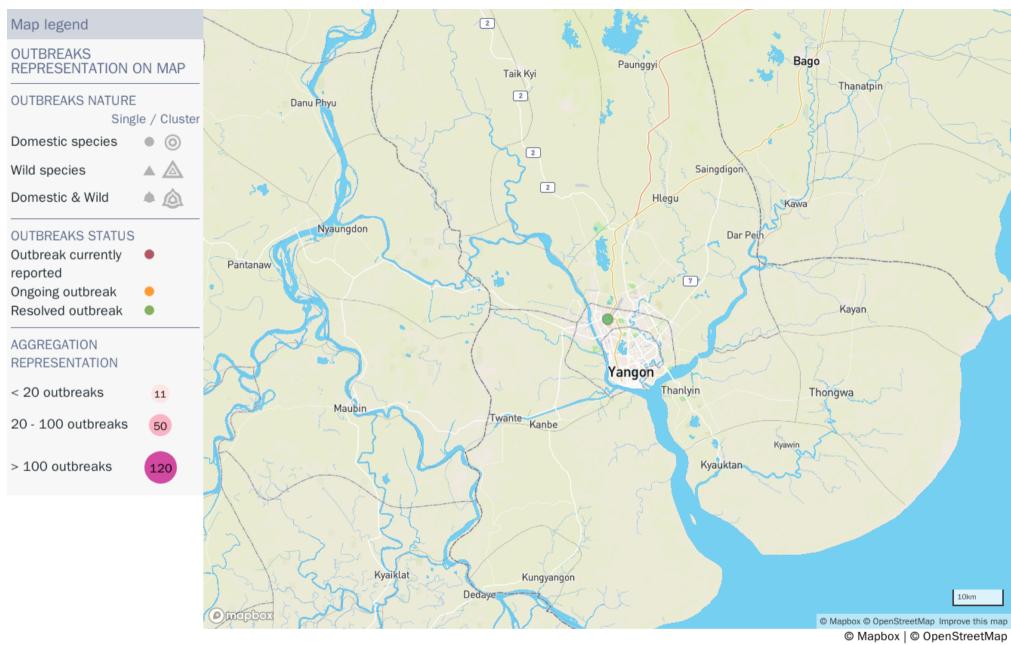
16.8888,96.1179 (Rangoon)

Location - Livestock Breeding and Veterinary Department, housing complex, Insein, Yangon

Description of the affected populationDog

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

| Outbreak name | Test | Result | Result date | |
|---|---|----------|-------------|--|
| ob_91392-Livestock Breeding and Veterinary Department, housing complex, Insein, Yangon | Real-time reverse transcription polymerase chain reaction (rRT-PCR) | Positive | 15/09/2021 | |



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