

## Immediate notification

10/03/2021

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

|                     |                   |                  |
|---------------------|-------------------|------------------|
| Sender              | Country/territory | Report ID        |
| Delegate of Estonia | Estonia           | IN_149049        |
| Report reference    | Event status      | Self-declaration |
| 1                   | On-going          | No               |

### General information

|                             |   |                           |
|-----------------------------|---|---------------------------|
| Country or zone - Country   | Disease - SARS-CoV-2 in animals (Inf. with) | Started on - 22/02/2021   |
| Animal type - Terrestrial   | Confirmed on - 01/03/2021                   | Causal agent - SARS-CoV-2 |
| Disease category - Emerging | Reported on - 10/03/2021                    | Reason - Emerging disease |

### Disease impact

|                          |                          |
|--------------------------|--------------------------|
| Outbreak morbidity - 1.0 | Outbreak mortality - 0.0 |
| Zoonotic potential - No  |                          |

### Epidemiology

Source of the event or origin of the infection - Contact with an infected owner

Epidemiological comments

### Diagnostic

Clinical signs - Yes Method of diagnostic - Diagnostic test

| Test name                       | Category               | Test type       | Laboratory                            | Species sampled | Outbreaks | Tested from | Tested until |
|---------------------------------|------------------------|-----------------|---------------------------------------|-----------------|-----------|-------------|--------------|
| Polymerase chain reaction (PCR) | Nucleic acid detection | Laboratory Test | Laboklin GmbH&CoKG Foreign Laboratory | Cats            | 1         | 22/02/2021  | 01/03/2021   |

### Quantitative data summary

#### Measuring unit - Animal

| Species     | Type  | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | Vaccinated | Outbreak morbidity | Outbreak mortality |
|-------------|-------|-------------|-------|--------|------------------------|-------------|------------|--------------------|--------------------|
| Cats        | New   | -           | 1     | -      | -                      | -           | 0          | -                  | -                  |
| Cats        | Total | -           | 1     | -      | -                      | -           | 0          | -                  | -                  |
| All species | New   | -           | 1     | -      | -                      | -           | 0          | -                  | -                  |
| All species | Total | -           | 1     | -      | -                      | -           | 0          | -                  | -                  |

|                           |                       |
|---------------------------|-----------------------|
| Event morbidity - 1.0     | Event mortality - 0.0 |
| Morbidity range - 100-100 | Mortality range - 1-1 |

### Outbreaks

#### ob\_82731-Tallinn

|  |                                       |   |
|--|---------------------------------------|---|
| Started on - 22/02/2021                  | First administrative division - Harju | Ended on - 02/03/2021                   |
| Second administrative division - Tallinn | Epidemiological unit - Not applicable | Geographic coordinates - 59.4286,24.625 |

Third administrative division - Haabersti

Approximate location - Yes

Location - Tallinn

Description of the affected population On 2nd of March 2021 an animal clinic in Tallinn in Estonia notified the Agriculture and Food Board of Estonia that they have diagnosed SARS-CoV-2 in a cat. On 1st of March 2021, the laboratory Laboklin confirmed SARS-CoV-2 in a swab sample taken from a 5 year old Bengal cat showing clinical signs like coughing, sneezing and vomiting. Now the cat is rarely sneezing and coughing and is feeling well. The cat belonged to a person confirmed infected by SARS-CoV-2. The owner experienced stuffy nose, fever and loss of smell and taste.

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

| Outbreak name    | Test                            | Result   | Result date |
|------------------|---------------------------------|----------|-------------|
| ob_82731-Tallinn | Polymerase chain reaction (PCR) | Positive | 01/03/2021  |

## Map legend

### OUTBREAKS REPRESENTATION ON MAP

#### OUTBREAKS NATURE

Single / Cluster

Domestic species ● ○

Wild species ▲ △

Domestic & Wild 🦉 🦉

#### OUTBREAKS STATUS

Outbreak currently reported ●

Ongoing outbreak ●

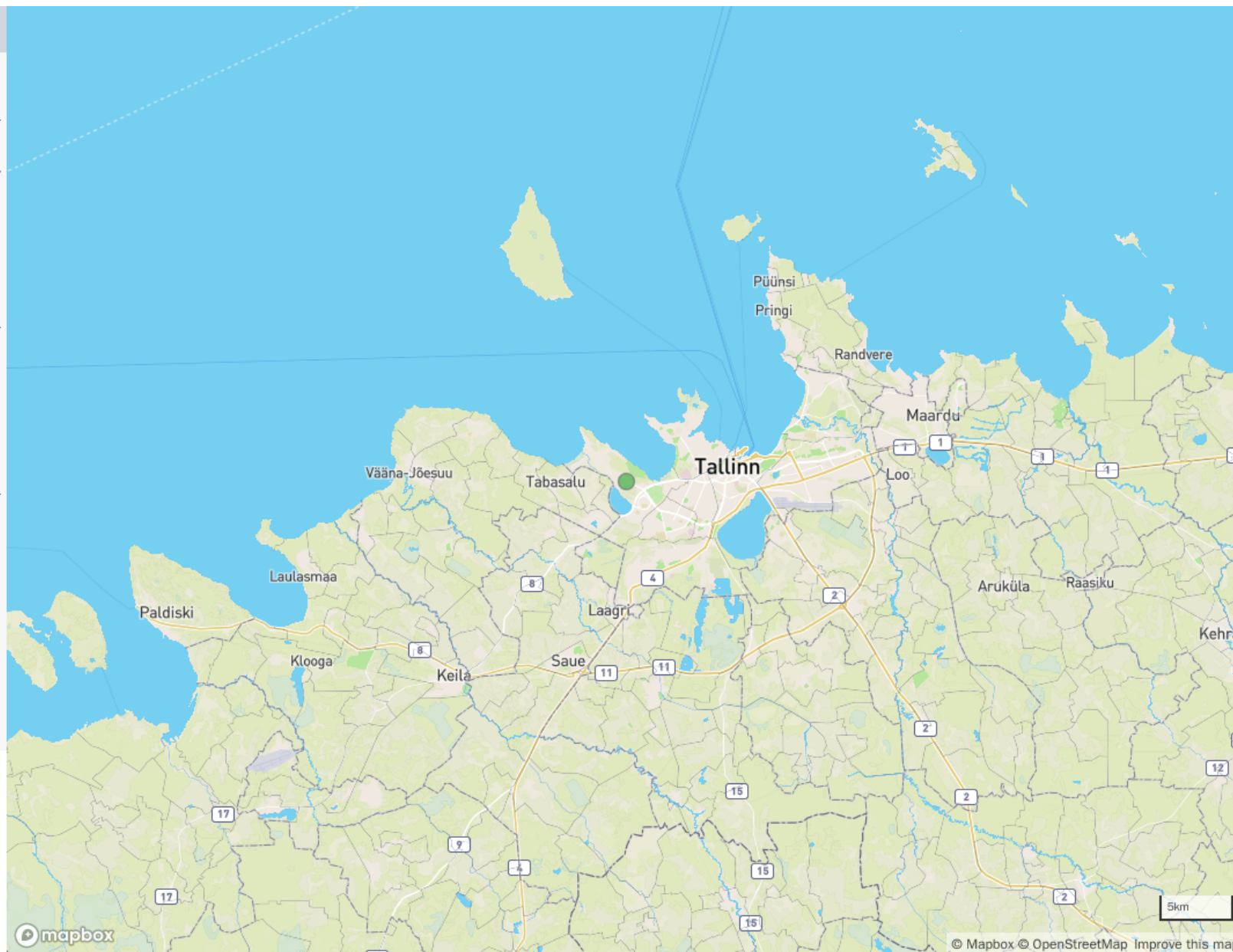
Resolved outbreak ●

#### AGGREGATION REPRESENTATION

< 20 outbreaks 11

20 - 100 outbreaks 50

> 100 outbreaks 120



© Mapbox © OpenStreetMap Improve this map

© Mapbox | © OpenStreetMap

Prints use map data from Mapbox and OpenStreetMap and their data sources.

To learn more, visit <https://www.mapbox.com/about/maps/> and <http://www.openstreetmap.org/copyright>.

Les localisations des foyers ont été renseignées par les Services vétérinaires compétents et peuvent ne pas représenter l'emplacement exact d'un foyer. L'OIE n'assume aucune responsabilité quant aux données affichées.