

Follow-up report 9

18/02/2022

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

Sender	Country/territory	Report ID
Delegate of Switzerland	Switzerland	FUR_154174
Report reference	Event status	Self-declaration
ZH_COVID	On-going	No

General information

Country or zone - Country	Disease - SARS-CoV-2 in animals (Inf. with)	Started on - 21/01/2021
Animal type - Terrestrial	Confirmed on - 24/01/2021	Causal agent - SARS-CoV-2
Disease category - Emerging	Reported on - 18/02/2022	Reason - Emerging disease

Disease impact

Outbreak morbidity - 80.39	Outbreak mortality - 0.0
Zoonotic potential - Yes	Zoonotic potential description - Zoonotic potential under investigation.

Epidemiology

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

Epidemiological comments These cases were detected in the framework of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is under the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the University of Zurich (UZH). The Swiss government does not recommend currently to test cats or dogs for SARS-CoV-2 but supports research to increase knowledge in the field. For the time being, COVID-19 continues to be treated as a human disease with the main route of transmission between human beings.

Control measures at event level

Domestic control measures

Applied - Quarantine

Wild control measures

Diagnostic

Clinical signs - No

Method of diagnostic - Diagnostic test

Test name	Category	Test type	Laboratory	Species sampled	Outbreaks	Tested from	Tested until
Reverse transcription-polymerase chain reaction (RT-PCR)	Nucleic acid detection	Laboratory Test	Institute of Virology and Immunology (IVI) National Laboratory	Cats/Dogs	23	21/01/2021	11/02/2022
Reverse transcription-polymerase chain reaction (RT-PCR)	Nucleic acid detection	Laboratory Test	Institute for virology and immunology IVI, Bern National Laboratory	Cats/Dogs	23	21/01/2021	11/02/2022

Quantitative data summary

Measuring unit - Animal

Species	Type	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated	Outbreak morbidity	Outbreak mortality
Cats	New	2	2	0	0	0	0	-	-
Cats	Total	32	23	0	0	0	0	71.88	0.0
Dogs	New	1	1	0	0	0	0	-	-
Dogs	Total	13	12	0	0	0	0	92.31	0.0
All species	New	3	3	0	0	0	0	-	-
All species	Total	45	35	0	0	0	0	77.78	0.0

Event morbidity - 80.39

Event mortality - 0.0

Morbidity range - 20-200

Mortality range - 0-0

Outbreaks**ob_84873-Willisau**

Outbreak reference - LU_COVID_1

Started on - 17/03/2021

First administrative division - Lucerne

Second administrative division - Willisau

Epidemiological unit - Other

Geographic coordinates -
47.12,7.99

Third administrative division - Willisau

Approximate location - Yes

Location - Willisau

Description of the affected population This case was detected in the framework of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is under the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the University of Zurich (UZH).

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

Outbreak name	Test	Result	Result date
ob_84873-Willisau	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	15/03/2021

1000144551-Walenstadt

Outbreak reference - SG_COVID_1

Started on - 21/01/2021

First administrative division - Sankt Gallen

Second administrative division -
Sarganserland

Epidemiological unit - Other

Geographic coordinates -
47.12,9.3

Third administrative division - Walenstadt

Location - Walenstadt

Description of the affected population This case was detected in the framework of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is under the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the University of Zurich (UZH).

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

All species	Total	Animal	1	1	0	0	0	-
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Outbreak name	Test	Result	Result date
1000144551-Walenstadt	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	27/01/2021

ob_93512-Hombrechtikon

Outbreak reference - ZH_COVID_4 Started on - 03/12/2021 First administrative division - Zürich

Second administrative division - Meilen Epidemiological unit - Other Geographic coordinates - 47.251,8.771

Third administrative division - Hombrechtikon Location - Hombrechtikon

Description of the affected population This case was detected in the frame of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is in the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the University of Zurich (UZH).

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

Outbreak name	Test	Result	Result date
ob_93512-Hombrechtikon	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	03/12/2021

ob_94514-Dübendorf

Outbreak reference - ZH_COVID_9 Started on - 09/12/2021 First administrative division - Zürich

Second administrative division - Uster Epidemiological unit - Other Geographic coordinates - 47.396,8.616

Third administrative division - Dübendorf Location - Dübendorf

Description of the affected population This case was detected in the framework of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is under the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the University of Zurich (UZH).

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

Outbreak name	Test	Result	Result date
ob_94514-Dübendorf	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	23/12/2021

ob_94513-Uerikon

Outbreak reference - ZH_COVID_8 Started on - 14/12/2021 First administrative division - Zürich
 Second administrative division - Meilen Epidemiological unit - Other Geographic coordinates -
 47.24,8.751
 Third administrative division - Stäfa Location - Uerikon

Description of the affected population This case was detected in the framework of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is under the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the University of Zurich (UZH).

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

Outbreak name	Test	Result	Result date
ob_94513-Uerikon	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	23/12/2021

ob_95429-Maienfeld

Outbreak reference - GR_COVID_1 Started on - 29/12/2021 First administrative division - Graubünden
 Second administrative division - Landquart Epidemiological unit - Other Geographic coordinates -
 47.007,9.532
 Third administrative division - Maienfeld Location - Maienfeld

Description of the affected population This case was detected in the framework of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is under the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the University of Zurich (UZH).

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Cats	New	Animal	-	-	-	-	-	-
Cats	Total	Animal	9	7	0	0	0	0
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	9	7	0	0	0	0

Outbreak name	Test	Result	Result date
ob_95429-Maienfeld	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	10/01/2022

ob_95428-Birmensdorf

Outbreak reference - ZH_COVID_10 Started on - 21/12/2021 First administrative division - Zürich
 Second administrative division - Dietikon Epidemiological unit - Other Geographic coordinates -
 47.352,8.438
 Third administrative division - Birmensdorf Location - Birmensdorf

Description of the affected population This case was detected in the framework of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is under the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the University of Zurich (UZH).

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

Outbreak name	Test	Result	Result date
ob_95428-Birmensdorf	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	10/01/2022

ob_94510-Thayngen

Outbreak reference - SH_COVID_1 Started on - 11/12/2021 First administrative division - Schaffhausen

Second administrative division - Reiat Epidemiological unit - Other Geographic coordinates - 47.747,8.709

Third administrative division - Thayngen Location - Thayngen

Description of the affected population This case was detected in the framework of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is under the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the University of Zurich (UZH).

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

Outbreak name	Test	Result	Result date
ob_94510-Thayngen	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	23/12/2021

ob_96227-St. Gallen

Outbreak reference - SG_COVID_2 Started on - 11/01/2022 First administrative division - Sankt Gallen

Second administrative division - Sankt Gallen Epidemiological unit - Other Geographic coordinates - 47.437,9.388

Third administrative division - St. Gallen Location - St. Gallen

Description of the affected population These cases were detected in the framework of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is under the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the University of Zurich (UZH). The Swiss government does not recommend currently to test cats or dogs for SARS-CoV-2 but supports research to increase knowledge in the field. For the time being, COVID-19 continues to be treated as a human disease with the main route of transmission between human beings.

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

Outbreak name	Test	Result	Result date
ob_96227-St. Gallen	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	21/01/2022

ob_96228-Zürich

Outbreak reference - ZH_COVID_15 Started on - 13/01/2022 First administrative division - Zürich

Second administrative division - Zürich Epidemiological unit - Other Geographic coordinates - 47.37,8.539

Third administrative division - Enge Location - Zürich

Description of the affected population These cases were detected in the framework of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is under the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the

University of Zurich (UZH). The Swiss government does not recommend currently to test cats or dogs for SARS-CoV-2 but supports research to increase knowledge in the field. For the time being, COVID-19 continues to be treated as a human disease with the main route of transmission between human beings.

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

Outbreak name	Test	Result	Result date
ob_96228-Zürich	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	21/01/2022

ob_94512-Rafz

Outbreak reference - ZH_COVID_7 Started on - 08/12/2021 First administrative division - Zürich

Second administrative division - Bülach Epidemiological unit - Other Geographic coordinates - 47.612,8.54

Third administrative division - Rafz Location - Rafz

Description of the affected population This case was detected in the framework of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is under the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the University of Zurich (UZH).

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

Outbreak name	Test	Result	Result date
ob_94512-Rafz	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	23/12/2021

ob_96225-Dürnten

Outbreak reference - ZH_COVID_13 Started on - 11/01/2022 First administrative division - Zürich

Second administrative division - Hinwil

Epidemiological unit - Other

Geographic coordinates -
47.278,8.843

Third administrative division - Dürnten

Location - Dürnten

Description of the affected population These cases were detected in the framework of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is under the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the

University of Zurich (UZH). The Swiss government does not recommend currently to test cats or dogs for SARS-CoV-2 but supports research to increase knowledge in the field. For the time being, COVID-19 continues to be treated as a human disease with the main route of transmission between human beings.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Cats	New	Animal	-	-	-	-	-	-
Cats	Total	Animal	5	1	0	0	0	0
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	5	1	0	0	0	0

Outbreak name	Test	Result	Result date
ob_96225-Dürnten	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	21/01/2022

ob_97688-Zürich

Outbreak reference - ZH_COVID_16

Started on - 25/01/2022

First administrative division - Zürich

Second administrative division - Zürich

Epidemiological unit - Other

Geographic coordinates -
47.416,8.549

Third administrative division - Oerlikon

Location - Zürich

Description of the affected population These cases were detected in the framework of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is under the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the

University of Zurich (UZH). The Swiss government does not recommend currently to test cats or dogs for SARS-CoV-2 but supports research to increase knowledge in the field. For the time being, COVID-19 continues to be treated as a human disease with the main route of transmission between human beings.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Cats	New	Animal	2	2	0	0	0	0
Cats	Total	Animal	2	2	0	0	0	0
All species	New	Animal	2	2	0	0	0	0
All species	Total	Animal	2	2	0	0	0	0

Outbreak name	Test	Result	Result date
ob_97688-Zürich	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	11/02/2022

ob_93511-Oerlikon

Outbreak reference - ZH_COVID_3

Started on - 03/12/2021

First administrative division - Zürich

Second administrative division - Zürich

Epidemiological unit - Other

Geographic coordinates -
47.409,8.551

Third administrative division - Oerlikon

Location - Oerlikon

Description of the affected population This case was detected in the frame of a research project on pet animals of owners who were

infected

with SARS-CoV-2. The project is in the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the University of Zurich (UZH).

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

Outbreak name	Test	Result	Result date
ob_93511-Oerlikon	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	03/12/2021

ob_94511-Winterthur

Outbreak reference - ZH_COVID_6 Started on - 08/12/2021 First administrative division - Zürich
Second administrative division - Winterthur Epidemiological unit - Other Geographic coordinates - 47.499,8.728
Third administrative division - Winterthur Location - Winterthur

Description of the affected population This case was detected in the framework of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is under the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the University of Zurich (UZH).

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

Outbreak name	Test	Result	Result date
ob_94511-Winterthur	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	23/12/2021

ob_96226-Dällikon

Outbreak reference - ZH_COVID_14 Started on - 11/01/2022 First administrative division - Zürich
Second administrative division - Dielsdorf Epidemiological unit - Other Geographic coordinates - 47.444,8.439
Third administrative division - Dällikon Location - Dällikon

Description of the affected population These cases were detected in the framework of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is under the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the University of Zurich (UZH). The Swiss government does not recommend currently to test cats or dogs for SARS-CoV-2 but supports research to increase knowledge in the field. For the time being, COVID-19 continues to be treated as a human disease with the main route of transmission between human beings.

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

Outbreak name	Test	Result	Result date
ob_96226-Dällikon	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	21/01/2022

ob_97689-Elgg

Outbreak reference - ZH_COVID_17 Started on - 02/02/2022 First administrative division - Zürich

Second administrative division - Winterthur Epidemiological unit - Other Geographic coordinates - 47.491,8.867

Third administrative division - Elgg Location - Elgg

Description of the affected population These cases were detected in the framework of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is under the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the University of Zurich (UZH). The Swiss government does not recommend currently to test cats or dogs for SARS-CoV-2 but supports research to increase knowledge in the field. For the time being, COVID-19 continues to be treated as a human disease with the main route of transmission between human beings.

Species	Type	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_97689-Elgg	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	11/02/2022

ob_94197-Hombrechtikon

Outbreak reference - ZH_COVID_5 Started on - 03/12/2021 First administrative division - Zürich

Second administrative division - Meilen Epidemiological unit - Other Geographic coordinates - 47.251,8.775

Third administrative division - Hombrechtikon Location - Hombrechtikon

Description of the affected population This case was detected in the framework of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is under the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the University of Zurich (UZH)

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

Dogs	Total	Animal	1	1	0	0	0	0
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	3	2	0	0	0	0

Outbreak name	Test	Result	Result date
ob_94197-Hombrechtikon	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	23/12/2021

ob_95432-Adliswil

Outbreak reference - ZH_COVID_12 Started on - 03/01/2022 First administrative division - Zürich
Second administrative division - Horgen Epidemiological unit - Other Geographic coordinates - 47.315,8.52
Third administrative division - Adliswil Location - Adliswil

Description of the affected population This case was detected in the framework of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is under the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the University of Zurich (UZH).

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

Outbreak name	Test	Result	Result date
ob_95432-Adliswil	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	10/01/2022

ob_95431-Zumikon

Outbreak reference - ZH_COVID_11 Started on - 04/01/2022 First administrative division - Zürich
Second administrative division - Meilen Epidemiological unit - Other Geographic coordinates - 47.332,8.624
Third administrative division - Zumikon Location - Zumikon

Description of the affected population This case was detected in the framework of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is under the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the University of Zurich (UZH).

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

Outbreak name	Test	Result	Result date
ob_95431-Zumikon	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	10/01/2022

1000144553-Zürich

Outbreak reference - ZH_COVID_1 Started on - 27/01/2021 First administrative division - Zürich
Second administrative division - Zürich Epidemiological unit - Other Geographic coordinates - 47.38,8.48
Third administrative division - Albisrieden Location - Zürich

Description of the affected population This case was detected in the framework of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is under the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the University of Zurich (UZH).

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

Outbreak name	Test	Result	Result date
1000144553-Zürich	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	27/01/2021

ob_87346-Giubiasco

Outbreak reference - TI_COVID_1 Started on - 03/06/2021 First administrative division - Ticino
Second administrative division - Bellinzona Epidemiological unit - Other Geographic coordinates - 46.17,9.01
Third administrative division - Giubiasco Approximate location - Yes Location - Giubiasco

Description of the affected population Dog showed symptoms (fever, apathy and swollen lymph nodes).

This case was detected in the frame of a research project on pet animals of owners who were infected with SARS-CoV-2. The project is in the responsibility of the Clinical Laboratory of the Vetsuisse Faculty (VSF) of the University of Zurich (UZH).

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

Outbreak name	Test	Result	Result date
ob_87346-Giubiasco	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	18/06/2021

ob_84801-Zürich

Outbreak reference - ZH_COVID_2 Started on - 15/03/2021 First administrative division - Zürich
Second administrative division - Zürich Epidemiological unit - Other Geographic coordinates - 47.39,8.48
Third administrative division - Altstetten Location - Zürich

Description of the affected population Domestic dog in a residential household. The dog showed no symptoms. In the same household there are two cats. One of those cats was tested positive for covid. Both owners of the animals were also tested positive for covid.

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

Outbreak name	Test	Result	Result date
ob_84801-Zürich	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	24/01/2021

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

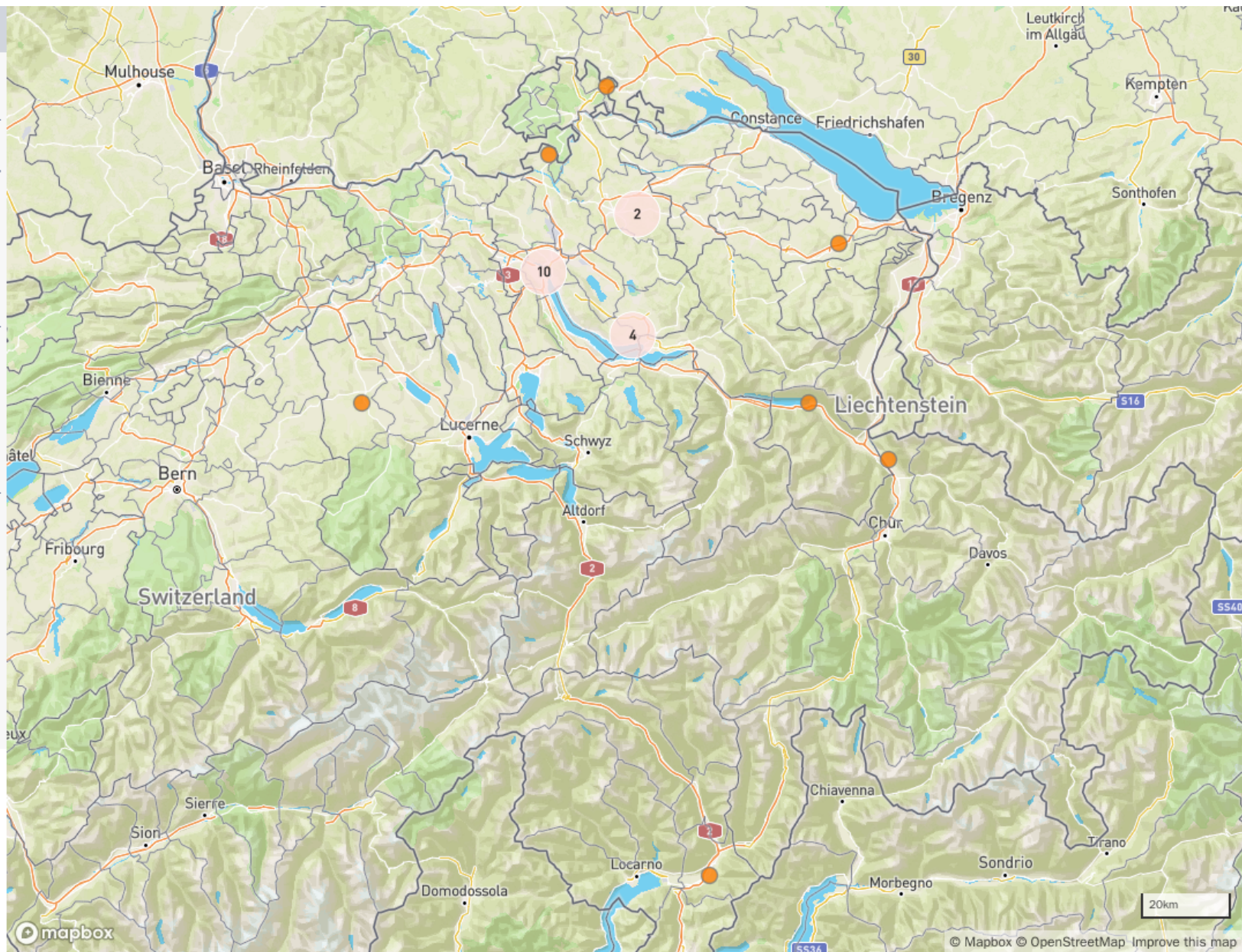
< 20 outbreaks



20 - 100 outbreaks



> 100 outbreaks



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