

Follow-up report 13

16/05/2022

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

Sender	Country/territory	Report ID
Delegate of Switzerland	Switzerland	FUR_155412
Report reference	Event status	Self-declaration
ZH_COVID_6	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 - 27/01/2021	Causal agent - SARS-CoV-2
Disease category - Emerging	Reported on - 16/05/2022	Reason - Emerging disease

Disease impact

Outbreak morbidity - 76.19	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	28	21/01/2021	12/05/2022
Reverse transcription-polymerase chain reaction (RT-PCR)	Nucleic acid detection	Laboratory Test	Institute for virology and immunology IVI, Bern National Laboratory	Cats/Dogs	28	21/01/2021	12/05/2022

Quantitative data summary

Measuring unit - Animal

Species	Type	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated	Outbreak morbidity	Outbreak mortality
Cats	New	5	2	0	0	0	0	-	-
Cats	Total	40	27	0	0	0	0	67.5	0.0
Dogs	New	2	1	0	0	0	0	-	-
Dogs	Total	17	15	0	0	0	0	88.24	0.0
All species	New	7	3	0	0	0	0	-	-
All species	Total	57	42	0	0	0	0	73.68	0.0

Event morbidity - 76.19

Event mortality - 0.0

Morbidity range - 20-200

Mortality range - 0-0

Outbreaks

ob_103102-Adetswil

Outbreak reference - ZH_COVID_20

Started on - 06/04/2022

First administrative division - Zürich

Second administrative division - Hinwil

Epidemiological unit - Other

Geographic coordinates -
47.339,8.841

Third administrative division - Bäretswil

Location - Adetswil

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	2	1	0	0	0	0
Dogs	Total	Animal	2	1	0	0	0	0
Cats	New	Animal	5	2	0	0	0	0
Cats	Total	Animal	5	2	0	0	0	0
All species	New	Animal	7	3	0	0	0	0
All species	Total	Animal	7	3	0	0	0	0

Outbreak name	Test	Result	Result date
ob_103102-Adetswil	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	12/05/2022

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
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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
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 - Location - Hombrechtikon

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_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_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_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_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_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 -

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

ob_98285-Näfels

Outbreak reference - GL_COVID_1 Started on - 18/02/2022 First administrative division - Glarus
 Second administrative division - Glarus Epidemiological unit - Other Geographic coordinates - 47.099,9.064

Third administrative division - Näfels Location - Näfels

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	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_98285-Näfels	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	28/02/2022

ob_98284-Burgdorf

Outbreak reference - BE-COVID-1 Started on - 17/02/2022 First administrative division - Bern
Second administrative division - Burgdorf Epidemiological unit - Other Geographic coordinates - 47.057,7.623
Third administrative division - Burgdorf Location - Burgdorf

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	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_98284-Burgdorf	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	28/02/2022

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

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

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_99828-Birmensdorf

Outbreak reference - ZH_COVID_19

Started on - 01/03/2022

First administrative division - Zürich

Second administrative division - Dietikon

Epidemiological unit - Other

Geographic coordinates -
47.355,8.436

Third administrative division - Birmensdorf

Location - Birmensdorf

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	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_99828-Birmensdorf	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	17/03/2022

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
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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 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_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

	PCR)		
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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_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	-	-	-	-	-	-
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_97688-Zürich	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	11/02/2022

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_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	-	-	-	-	-	-
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_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	Slaughtered	Vaccinated
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						disposed of		
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_98138-Zürich

Outbreak reference - ZH_COVID_18 Started on - 08/02/2022 First administrative division - Zürich
Second administrative division - Zürich Epidemiological unit - Other Geographic coordinates - 47.357,8.561
Third administrative division - Muhlelbach 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	-	-	-	-	-	-
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_98138-Zürich	Reverse transcription-polymerase chain reaction (RT-PCR)	Positive	23/02/2022

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

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

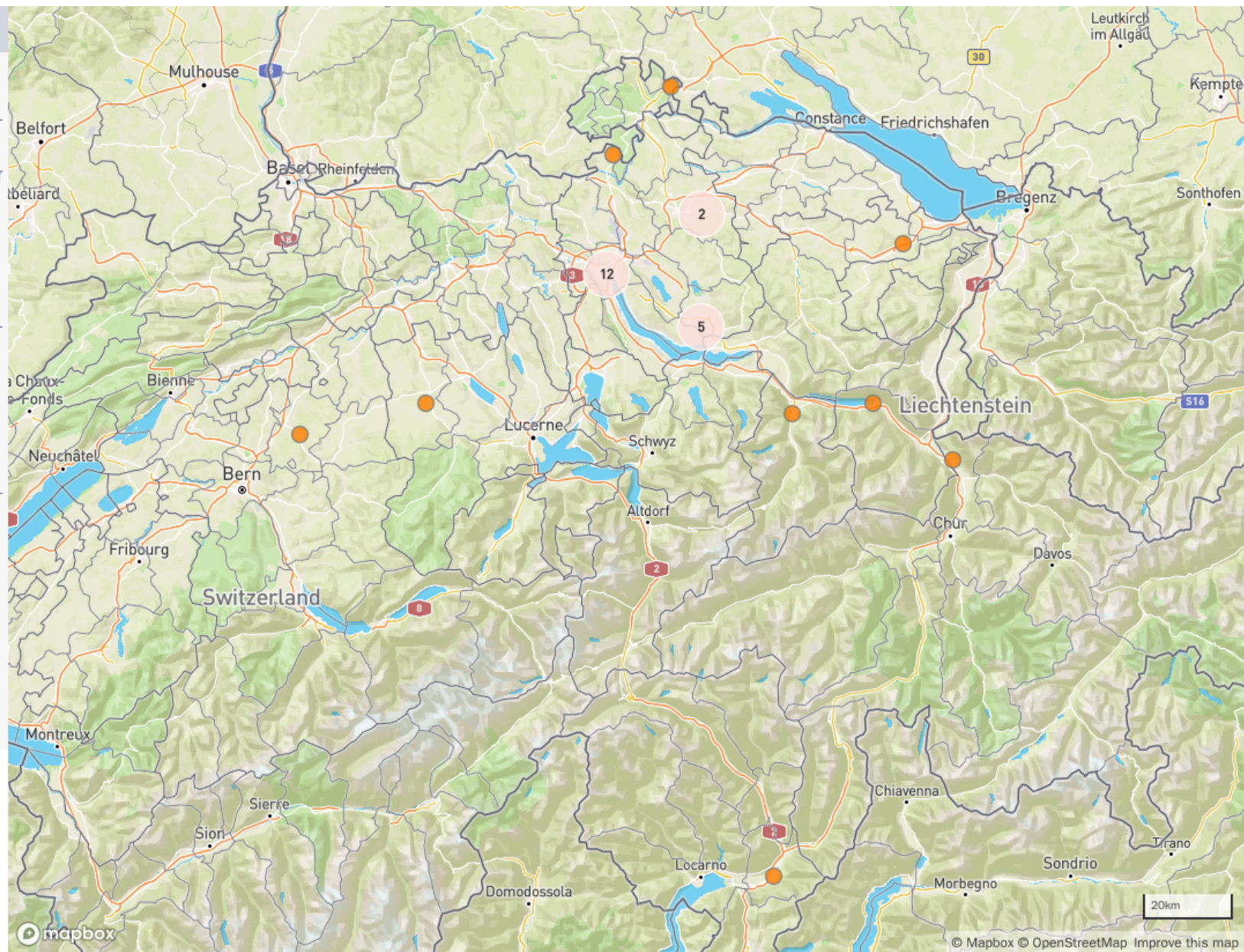
< 20 outbreaks



20 - 100 outbreaks



> 100 outbreaks



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