

## Follow-up report 20

13/09/2021

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

Sender	Country/territory	Report ID
Delegate of United States of America	United States of America	FUR_151593
Event status	Self-declaration	
On-going	No	

### General information

Country or zone - Country	Disease - SARS-CoV-2 in animals (Inf. with)	Started on - 22/10/2020
Animal type - Terrestrial	Confirmed on - 13/04/2021	Causal agent - SARS-CoV-2
Disease category - Emerging	Reported on - 13/09/2021	Reason - Emerging disease

### Disease impact

Outbreak morbidity - 2.0	Outbreak mortality - 1.0
Zoonotic potential - Yes	Zoonotic potential description - Zoonotic potential under investigation

### Epidemiology

Source of the event or origin of the infection - Suspected human transmission

Epidemiological comments--1 Sep 2021 Update California (CA): Two additional tigers from a previously reported zoo were confirmed positive for SARS-CoV-2 at the National Veterinary Services Laboratories (NVSL) based upon molecular testing (PCR and sequencing). Florida (FL): A tiger at a zoo was confirmed positive for SARS-CoV-2 at the NVSL based upon molecular testing (PCR and sequencing). The affected animal exhibited clinical signs, including coughing, wheezing, vomiting, ocular and nasal discharge, inappetence, lethargy and soft stool, but has since recovered. It is likely that the SARS-CoV-2 virus was transmitted to the tiger by an infected human. One additional tiger who shares the same area as the affected animal has not shown clinical signs and tested negative for SARS-CoV-2. The affected tiger was isolated and the zoo increased biosecurity measures. There is a single SARS-CoV-2 event occurrence in the United States of America, however, for WAHIS technical reasons, any new outbreaks in the country will be reported in this new event and not in the one first reported in April 2020. For more details about SARS-CoV-2 testing of animals in the United States, see: <https://www.aphis.usda.gov/aphis/dashboards/tableau/sars-dashboard>.

### Diagnostic

Clinical signs - Yes

Method of diagnostic - Diagnostic test

Test name	Category	Test type	Laboratory	Species sampled	Outbreaks	Tested from	Tested until	Result
Virus neutralisation test	Immunological methods for antigen or protein detection	Laboratory Test	National Veterinary Services Laboratories (NVSL), Ames, Iowa National Laboratory	Cats/Dogs	8	06/05/2021	10/05/2021	Positive
Gene sequencing	Genotyping	Laboratory Test	National Veterinary Services Laboratories (NVSL), Ames, Iowa National Laboratory	Cats/Snow Leopard/Dogs/Lion/White-Tailed deer/Tiger/Asian small-clawed otter	13	13/04/2021	31/08/2021	Positive

Real-time reverse transcription polymerase chain reaction (rRT-PCR)	Nucleic acid detection	Laboratory Test	National Veterinary Services Laboratories (NVSL), Ames, Iowa National Laboratory	Snow Leopard/Cats/Dogs/Lion/White-Tailed deer/Asian small-clawed otter/Tiger	13	13/04/2021	31/08/2021	Positive
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## Quantitative data summary

### Measuring unit - Animal

Species	Type	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated	Outbreak morbidity	Outbreak mortality
Rabbits	New	-	-	-	-	-	-	-	-
Rabbits	Total	1	-	0	0	0	-	-	0.0
Cats	New	-	-	-	-	-	-	-	-
Cats	Total	41	26	2	2	0	0	68.42	6.06
Asian small-clawed otter (Aonyx cinereus):Mustelidae-Carnivora	New	7	2	0	0	0	0	-	-
Asian small-clawed otter (Aonyx cinereus):Mustelidae-Carnivora	Total	14	7	0	0	0	0	50.0	0.0
Panthera onca (Panthera onca):Felidae-Carnivora	New	-	-	-	-	-	-	-	-
Panthera onca (Panthera onca):Felidae-Carnivora	Total	2	0	0	0	0	-	0.0	0.0
Tiger (Panthera tigris):Felidae-Carnivora	New	-	-	-	-	-	-	-	-
Tiger (Panthera tigris):Felidae-Carnivora	Total	40	12	0	1	0	0	30.0	0.0
White-Tailed deer (Odocoileus virginianus):Cervidae-Artiodactyla	New	-	-	-	-	-	-	-	-
White-Tailed deer (Odocoileus virginianus):Cervidae-Artiodactyla	Total	360	8	0	360	0	0	2.22	0.0
Puma (Puma concolor):Felidae-Carnivora	New	-	-	-	-	-	-	-	-
Puma (Puma concolor):Felidae-Carnivora	Total	13	1	0	0	0	-	7.69	0.0
Amur Leopard	New	-	-	-	-	-	-	-	-

(Panthera pardus orientalis):Felidae-Carnivora									
Amur Leopard (Panthera pardus orientalis):Felidae-Carnivora	Total	2	0	0	0	0	0	0.0	0.0
Lion (Panthera leo):Felidae-Carnivora	New	-	-	-	-	-	-	-	-
Lion (Panthera leo):Felidae-Carnivora	Total	16	4	0	0	0	0	33.33	0.0
Snow Leopard (Panthera uncia):Felidae-Carnivora	New	-	-	-	-	-	-	-	-
Snow Leopard (Panthera uncia):Felidae-Carnivora	Total	5	5	0	0	0	0	100.0	0.0
Swine	New	-	-	-	-	-	-	-	-
Swine	Total	1	-	0	0	0	-	-	0.0
Dogs	New	-	-	-	-	-	-	-	-
Dogs	Total	38	15	1	1	0	0	53.57	3.12
Gorilla (Gorilla gorilla):Hominidae-Primates	New	-	-	-	-	-	-	-	-
Gorilla (Gorilla gorilla):Hominidae-Primates	Total	8	3	0	0	0	-	37.5	0.0
All species	New	7	2	0	0	0	0	-	-
All species	Total	541	81	3	364	0	0	15.52	0.57

Event morbidity - 2.0

Event mortality - 1.0

Morbidity range - 0-100

Mortality range - 0-100

## Outbreaks

### ob\_85039-Alcorn County

Started on - 16/04/2021

First administrative division - Mississippi

Second administrative division - Alcorn

Epidemiological unit - Other

Geographic coordinates -  
34.9268,-88.5259

Approximate location - Yes

Location - Alcorn County

Description of the affected populationPet domestic dog (Canis lupus familiaris) in a residential household

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

### Control measures different from event level

Additional measures

- Quarantine
- Disinfection

### 1000145144-New London County

Started on - 19/01/2021

First administrative division - Connecticut

Second administrative division - New London

Epidemiological unit - Other

Geographic coordinates -  
41.364,-72.094

Location - New London County

Description of the affected populationPet domestic cats (Felis catus) in a residential household

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

### Control measures different from event level

Additional measures

- Disinfection
- Quarantine

### 1000141415-Riley County

Started on - 03/12/2020

First administrative division - Kansas

Second administrative division - Riley

Epidemiological unit - Other

Geographic coordinates -  
39.185,-96.559

Location - Riley County

Description of the affected populationPet domestic dogs (Canis lupus familiaris) in a residential household

Species	Type	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	-

### Control measures different from event level

Additional measures

- Disinfection
- Quarantine

### 1000141417-Okaloosa County

Started on - 08/11/2020

First administrative division - Florida

Second administrative division - Okaloosa

Epidemiological unit - Other

Geographic coordinates -  
30.725,-86.568

Location - Okaloosa County

Description of the affected populationPet domestic dogs (Canis lupus familiaris) in a residential household

Species	Type	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	-

#### Control measures different from event level

Additional measures

- Disinfection
- Quarantine

#### 1000141418-Tarrant County

Started on - 20/11/2020

First administrative division - Texas

Second administrative division - Tarrant

Epidemiological unit - Other

Geographic coordinates -  
32.801,-97.469

Location - Tarrant County

Description of the affected populationPet domestic cat (Felis catus) in a residential household

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	-

#### Control measures different from event level

Additional measures

- Disinfection
- Quarantine

#### ob\_86018-King County

Started on - 07/05/2021

First administrative division - Washington

Second administrative division - King

Epidemiological unit - Other

Geographic coordinates -  
47.614,-122.327

Approximate location - Yes

Location - King County

Description of the affected populationPet domestic dogs (Canis lupus familiaris) in a residential household

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

#### Control measures different from event level

Additional measures

- Quarantine
- Disinfection

#### 1000144540-Los Angeles County

Started on - 11/01/2021

First administrative division - California

Second administrative division - Los Angeles

Epidemiological unit - Other

Geographic coordinates -  
34.139,-118.724

Location - Los Angeles County

Description of the affected populationPet domestic dog (Canis lupus familiaris) in a residential household

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

#### Control measures different from event level

Additional measures

- Disinfection
- Quarantine

#### 1000145472-Linn County

Started on - 16/01/2021

First administrative division - Iowa

Second administrative division - Linn

Epidemiological unit - Other

Geographic coordinates -  
41.997,-91.666

Location - Linn County

Description of the affected populationPet domestic dog (Canis lupus familiaris) in a residential household

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

#### Control measures different from event level

Additional measures

- Disinfection
- Quarantine

#### ob\_85042-Pierce County

Started on - 20/04/2021

First administrative division - Washington

Second administrative division - Pierce

Epidemiological unit - Other

Geographic coordinates -  
47.2057,-122.4625

Approximate location - Yes

Location - Pierce County

Description of the affected populationPet domestic cat (Felis catus) in a residential household

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

#### Control measures different from event level

Additional measures

- Quarantine
- Disinfection

**1000144818-Angelina County**

Started on - 20/12/2020

First administrative division - Texas

Second administrative division - Angelina

Epidemiological unit - Zoo

Geographic coordinates -  
31.315,-94.712

Location - Angelina County

Description of the affected populationTigers (Panthera tigris), jaguars (Panthera onca) and lions (Panthera leo) in a zoo

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Tiger (Panthera tigris):Felidae-Carnivora	New	Animal	-	-	-	-	-	-
Tiger (Panthera tigris):Felidae-Carnivora	Total	Animal	2	1	0	1	0	-
Panthera onca (Panthera onca):Felidae-Carnivora	New	Animal	-	-	-	-	-	-
Panthera onca (Panthera onca):Felidae-Carnivora	Total	Animal	2	0	0	0	0	-
Lion (Panthera leo):Felidae-Carnivora	New	Animal	-	-	-	-	-	-
Lion (Panthera leo):Felidae-Carnivora	Total	Animal	2	2	0	0	0	0
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	6	3	0	1	0	0

**Control measures different from event level**

Additional measures

- Quarantine
- Disinfection

**ob\_90274-Orange County**

Started on - 17/08/2021

First administrative division - Florida

Second administrative division - Orange

Epidemiological unit - Zoo

Geographic coordinates -  
28.53,-81.386

Approximate location - Yes

Location - Orange County

Description of the affected population--Tiger (Panthera tigris) in a zoo

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Tiger (Panthera tigris):Felidae-	New	Animal	-	-	-	-	-	-

Carnivora								
Tiger (Panthera tigris):Felidae-Carnivora	Total	Animal	2	1	0	0	0	0
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	2	1	0	0	0	0

#### Control measures different from event level

Additional measures - Quarantine

#### 1000145466-Hernando County

Started on - 08/01/2021

First administrative division - Florida

Second administrative division - Hernando

Epidemiological unit - Other

Geographic coordinates -  
28.571,-82.397

Location - Hernando County

Description of the affected populationPet domestic dog (Canis lupus familiaris) and cat (Felis catus) in a residential household

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

#### Control measures different from event level

Additional measures

- Disinfection
- Quarantine

#### 1000144072-Knox County

Started on - 09/01/2021

First administrative division - Tennessee

Second administrative division - Knox

Epidemiological unit - Other

Geographic coordinates -  
35.927,-84.052

Location - Knox County

Description of the affected populationPet domestic cats (Felis catus) in a residential household

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Cats	New	Animal	-	-	-	-	-	-
Cats	Total	Animal	3	1	0	0	0	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	3	1	0	0	0	-

#### Control measures different from event level

Additional measures

- Disinfection
- Quarantine

#### 1000146371-Allen County

Started on - 01/02/2021

First administrative division - Indiana

Second administrative division - Allen



Epidemiological unit - Zoo

Geographic coordinates -  
41.047,-85.133

Location - Allen County

Description of the affected populationTigers (Panthera tigris) in a zoo

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Tiger (Panthera tigris):Felidae-Carnivora	New	Animal	-	-	-	-	-	-
Tiger (Panthera tigris):Felidae-Carnivora	Total	Animal	2	2	0	0	0	0
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	2	2	0	0	0	0

#### Control measures different from event level

Additional measures

- Quarantine
- Disinfection

#### 1000146377-Brazos County

Started on - 22/12/2020

First administrative division - Texas

Second administrative division - Brazos

Epidemiological unit - Other

Geographic coordinates -  
30.721,-96.391

Location - Brazos County

Description of the affected populationPet domestic dogs (Canis lupus familiaris), cats (Felis catus) and rabbit (Oryctolagus cuniculus) in a residential household.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Rabbits	New	Animal	-	-	-	-	-	-
Rabbits	Total	Animal	1	-	0	0	0	-
Cats	New	Animal	-	-	-	-	-	-
Cats	Total	Animal	2	-	0	0	0	-
Dogs	New	Animal	-	-	-	-	-	-
Dogs	Total	Animal	2	1	0	0	0	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	5	1	0	0	0	-

#### Control measures different from event level

Additional measures

- Quarantine
- Disinfection

#### 1000141361-Washington County

Started on - 13/11/2020

First administrative division - Pennsylvania

Second administrative division -  
Washington

Epidemiological unit - Other

Geographic coordinates -  
40.183,-80.26

Location - Washington County

Description of the affected populationPet domestic dog (Canis lupus familiaris) in a residential household

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

#### Control measures different from event level

Additional measures

- Disinfection
- Quarantine

#### 1000146375-Hernando County

Started on - 29/01/2021

First administrative division - Florida

Second administrative division - Hernando

Epidemiological unit - Other

Geographic coordinates -  
28.567,-82.375

Location - Hernando County

Description of the affected populationPet domestic cats (Felis catus) and dogs (Canis lupus familiaris) in a residential household

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Dogs	New	Animal	-	-	-	-	-	-
Dogs	Total	Animal	4	-	0	0	0	-
Cats	New	Animal	-	-	-	-	-	-
Cats	Total	Animal	3	1	0	0	0	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	7	1	0	0	0	-

#### Control measures different from event level

Additional measures

- Quarantine
- Disinfection

#### 1000144070-Saline County

Started on - 07/01/2021

First administrative division - Arkansas

Second administrative division - Saline

Epidemiological unit - Other

Geographic coordinates -  
34.623,-92.534

Location - Saline County

Description of the affected populationPet domestic cat (Felis catus) in a residential household

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	-

#### Control measures different from event level

Additional measures

- Disinfection
- Quarantine

## ob\_82909-Victoria County

Started on - 23/01/2021

First administrative division - Texas

Second administrative division - Victoria

Epidemiological unit - Other

Geographic coordinates -  
28.785,-97.042

Approximate location - Yes

Location - Victoria County

Description of the affected populationPet domestic cat (Felis catus) in a residential household

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

### Control measures different from event level

Additional measures

- Quarantine
- Disinfection

## ob\_82907-Mohave County

Started on - 23/01/2021

First administrative division - Arizona

Second administrative division - Mohave

Epidemiological unit - Other

Geographic coordinates -  
35.215,-114.046

Approximate location - Yes

Location - Mohave County

Description of the affected populationPet domestic cat (Felis catus) in a residential household

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

### Control measures different from event level

Additional measures

- Quarantine
- Disinfection

## 1000142849-Rockingham County

Started on - 07/12/2020

First administrative division - Virginia

Second administrative division -  
Harrisonburg

Epidemiological unit - Other

Geographic coordinates -  
38.437,-78.851

Location - Rockingham County

Description of the affected populationPet domestic cat (Felis catus) in a residential household

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

All species	Total	Animal	1	1	0	1	0	-
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#### Control measures different from event level

Additional measures

- Disinfection
- Quarantine

#### ob\_82908-Hartford County

Started on - 21/01/2021

First administrative division - Connecticut

Second administrative division - Hartford

Epidemiological unit - Other

Geographic coordinates -  
41.787,-72.749

Approximate location - Yes

Location - Hartford County

Description of the affected populationPet domestic cat (Felis catus) in a residential household

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

#### Control measures different from event level

Additional measures

- Quarantine
- Disinfection

#### ob\_82906-Denton County

Started on - 30/01/2021

First administrative division - Texas

Second administrative division - Denton

Epidemiological unit - Other

Geographic coordinates -  
33.228,-97.113

Approximate location - Yes

Location - Denton County

Description of the affected populationPet domestic cat (Felis catus) in a residential household

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

#### Control measures different from event level

Additional measures

- Quarantine
- Disinfection

#### ob\_84808-Fulton County

Started on - 08/04/2021

First administrative division - Georgia

Second administrative division - Fulton

Epidemiological unit - Other

Geographic coordinates -  
33.745,-84.391

Approximate location - Yes

Location - Fulton County

#### Description of the affected population Asian small-clawed otters in an aquarium

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Asian small-clawed otter (Aonyx cinereus):Mustelidae-Carnivora	New	Animal	-	-	-	-	-	-
Asian small-clawed otter (Aonyx cinereus):Mustelidae-Carnivora	Total	Animal	7	5	0	0	0	0
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	7	5	0	0	0	0

#### Control measures different from event level

Additional measures

- Quarantine
- Disinfection

#### ob\_88201-Volusia County

Started on - 24/07/2021

First administrative division - Florida

Second administrative division - Volusia

Epidemiological unit - Other

Geographic coordinates -  
29.028,-81.317

Approximate location - Yes

Location - Volusia County

#### Description of the affected population--Pet domestic dog (Canis lupus familiaris) in a residential household

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

#### 1000146369-Los Angeles County

Started on - 15/01/2021

First administrative division - California

Second administrative division - Los Angeles

Epidemiological unit - Other

Geographic coordinates -  
34.031,-118.433

Location - Los Angeles County

#### Description of the affected populationPet domestic cat (Felis catus) and dogs (Canis lupus familiaris) in a residential household

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Dogs	New	Animal	-	-	-	-	-	-
Dogs	Total	Animal	2	-	0	0	0	-
Cats	New	Animal	-	-	-	-	-	-
Cats	Total	Animal	1	1	0	0	0	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	3	1	0	0	0	-

#### Control measures different from event level

#### Additional measures

- Quarantine
- Disinfection

### ob\_88202-San Diego County

Started on - 30/07/2021

First administrative division - California

Second administrative division - San Diego

Epidemiological unit - Zoo

Geographic coordinates - 32.851,-117.033

Approximate location - Yes

Location - San Diego County

Description of the affected population--Tigers (Panthera tigris) in a zoo

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Tiger (Panthera tigris):Felidae-Carnivora	New	Animal	-	-	-	-	-	-
Tiger (Panthera tigris):Felidae-Carnivora	Total	Animal	6	3	0	0	0	0
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	6	3	0	0	0	0

#### Control measures different from event level

Additional measures - Quarantine

### ob\_84806-City of Norfolk

Started on - 04/04/2021

First administrative division - Virginia

Second administrative division - Norfolk

Epidemiological unit - Zoo

Geographic coordinates - 36.845,-76.268

Approximate location - Yes

Location - City of Norfolk

Description of the affected populationAdult tigers in a zoo

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Tiger (Panthera tigris):Felidae-Carnivora	New	Animal	-	-	-	-	-	-
Tiger (Panthera tigris):Felidae-Carnivora	Total	Animal	3	3	0	0	0	0
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	3	3	0	0	0	0

#### Control measures different from event level

Additional measures

- Quarantine
- Disinfection

### ob\_89973-Franklin County

Started on - 25/01/2021

First administrative division - Ohio

Second administrative division - Franklin

Epidemiological unit - Natural park

Geographic coordinates -  
40.001,-83.019

Approximate location - Yes

Location - Franklin County

Description of the affected population--Wild White-tailed deer (*Odocoileus virginianus*)

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
White-Tailed deer ( <i>Odocoileus virginianus</i> ):Cervidae-Artiodactyla	New	Animal	-	-	-	-	-	-
White-Tailed deer ( <i>Odocoileus virginianus</i> ):Cervidae-Artiodactyla	Total	Animal	360	8	0	360	0	0
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	360	8	0	360	0	0

### 1000141354-Brazos County

Started on - 22/10/2020

First administrative division - Texas

Second administrative division - Brazos

Epidemiological unit - Other

Geographic coordinates -  
30.681,-96.305

Location - Brazos County

Description of the affected populationPet domestic cats (*Felis catus*) in a residential household

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

#### Control measures different from event level

Additional measures

- Disinfection
- Quarantine

### 1000141355-Brazos County

Started on - 15/11/2020

First administrative division - Texas

Second administrative division - Brazos

Epidemiological unit - Other

Geographic coordinates -  
30.711,-96.402

Location - Brazos County

Description of the affected populationPet domestic cat (*Felis catus*) in a residential household

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	-

#### Control measures different from event level

#### Additional measures

- Disinfection
- Quarantine

### 1000141358-Jefferson County

Started on - 27/11/2020

First administrative division - Kentucky

Second administrative division - Jefferson

Epidemiological unit - Zoo

Geographic coordinates -  
38.278,-85.715

Location - Jefferson County

Description of the affected population Adult snow leopards (*Panthera uncia*) in a zoo.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Snow Leopard ( <i>Panthera uncia</i> ):Felidae-Carnivora	New	Animal	-	-	-	-	-	-
Snow Leopard ( <i>Panthera uncia</i> ):Felidae-Carnivora	Total	Animal	3	3	0	0	0	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	3	3	0	0	0	-

#### Control measures different from event level

#### Additional measures

- Disinfection
- Quarantine

### 1000143192-San Bernardino County

Started on - 28/12/2020

First administrative division - California

Second administrative division - San Bernardino

Epidemiological unit - Other

Geographic coordinates -  
34.145,-117.282

Location - San Bernardino County

Description of the affected population Pet domestic cat (*Felis catus*) in a residential household

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	-

#### Control measures different from event level

#### Additional measures

- Disinfection
- Quarantine

### 1000143191-Pottawatomie County

Started on - 01/01/2021

First administrative division - Kansas

Second administrative division - Pottawatomie

Epidemiological unit - Other

Geographic coordinates -  
39.386,-96.418

Location - Pottawatomie County



Description of the affected population Pet domestic cat (Felis catus) in a residential household

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

Control measures different from event level

Additional measures

- Disinfection
- Quarantine

ob\_82995-Windham County

Started on - 24/02/2021

First administrative division - Connecticut

Second administrative division - Windham

Epidemiological unit - Other

Geographic coordinates -  
41.944,-72.006

Approximate location - Yes

Location - Windham County

Description of the affected population Pet domestic dogs (Canis lupus familiaris) in a residential household

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Dogs	New	Animal	-	-	-	-	-	-
Dogs	Total	Animal	3	1	-	1	0	0
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	3	1	-	1	0	0

Control measures different from event level

Additional measures

- Quarantine
- Disinfection

ob\_85104-Brazos County

Started on - 15/04/2021

First administrative division - Texas

Second administrative division - Brazos

Epidemiological unit - Other

Geographic coordinates -  
30.6534,-96.3199

Approximate location - Yes

Location - Brazos County

Description of the affected population Pet domestic dogs (Canis lupus familiaris), cats (Felis catus) in a residential household.

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Cats	New	Animal	-	-	-	-	-	-
Cats	Total	Animal	2	1	-	-	-	0
Dogs	New	Animal	-	-	-	-	-	-
Dogs	Total	Animal	2	0	-	-	-	0
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	4	1	-	-	-	0

Control measures different from event level

Additional measures

- Quarantine
- Disinfection

**ob\_82990-Moris County**

Started on - 04/03/2021

First administrative division - New Jersey

Second administrative division - Morris

Epidemiological unit - Other

Geographic coordinates -  
40.792,-74.476

Approximate location - Yes

Location - Moris County

Description of the affected populationPet domestic cats (Felis catus) in a residential household

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

**Control measures different from event level**

Additional measures

- Disinfection
- Quarantine

**ob\_83001-Brazos County**

Started on - 12/02/2021

First administrative division - Texas

Second administrative division - Brazos

Epidemiological unit - Other

Geographic coordinates -  
30.649,-96.331

Approximate location - Yes

Location - Brazos County

Description of the affected populationPet domestic cat (Felis catus) and pet domestic dog (Cannis lupus familiaris) in a residential household

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
Cats	New	Animal	-	-	-	-	-	-
Cats	Total	Animal	1	1	0	0	0	0
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	2	2	0	0	0	0

**Control measures different from event level**

Additional measures

- Quarantine
- Disinfection

**ob\_85103-Waller County**

Started on - 15/04/2021

First administrative division - Texas

Second administrative division - Waller

Epidemiological unit - Other

Geographic coordinates -  
30.079,-96.085

Approximate location - Yes

Location - Waller County

Description of the affected populationPet domestic cats (Felis catus) and dog (Canis lupus familiaris) in a residential household

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Dogs	New	Animal	-	-	-	-	-	-
Dogs	Total	Animal	1	0	-	-	-	0
Cats	New	Animal	-	-	-	-	-	-
Cats	Total	Animal	2	1	-	-	-	0
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	3	1	-	-	-	0

#### Control measures different from event level

Additional measures

- Quarantine
- Disinfection

#### ob\_84210-Allegheny County

Started on - 01/02/2021

First administrative division - Pennsylvania Second administrative division - Allegheny

Epidemiological unit - Zoo

Geographic coordinates -  
40.443,-80.016

Approximate location - Yes

Location - Allegheny County

Description of the affected populationLions (Panthera leo) in a zoo

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Lion (Panthera leo):Felidae-Carnivora	New	Animal	-	-	-	-	-	-
Lion (Panthera leo):Felidae-Carnivora	Total	Animal	6	2	0	0	0	0
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	6	2	0	0	0	0

#### Control measures different from event level

Additional measures

- Quarantine
- Disinfection

#### ob\_83000-Pulaski County

Started on - 18/02/2021

First administrative division - Arkansas

Second administrative division - Pulaski

Epidemiological unit - Other

Geographic coordinates -  
34.711,-92.368

Approximate location - Yes

Location - Pulaski County

Description of the affected populationPet domestic cat (Felis catus) and domestic dogs (Cannis lupus familiaris) in a residential household

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Dogs	New	Animal	-	-	-	-	-	-

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

#### Control measures different from event level

Additional measures

- Quarantine
- Disinfection

#### ob\_90695-Orange County

Started on - 23/08/2021

First administrative division - Florida

Second administrative division - Orange

Epidemiological unit - Zoo

Geographic coordinates -  
28.485,-81.36

Approximate location - Yes

Location - Orange County

Description of the affected population--Asian small-clawed otters in a zoo

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Asian small-clawed otter (Aonyx cinereus):Mustelidae-Carnivora	New	Animal	7	2	0	0	0	0
Asian small-clawed otter (Aonyx cinereus):Mustelidae-Carnivora	Total	Animal	7	2	0	0	0	0
All species	New	Animal	7	2	0	0	0	0
All species	Total	Animal	7	2	0	0	0	0

#### Control measures different from event level

Additional measures

- Quarantine
- Disinfection

#### 1000144718-Pine County

Started on - 01/01/2021

First administrative division - Minnesota

Second administrative division - Pine

Epidemiological unit - Other

Geographic coordinates -  
45.828,-92.98

Location - Pine County

Description of the affected populationTigers (Panthera tigris), lions (Panthera leo) and Pumas (Puma concolor) in an animal sanctuary

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Tiger (Panthera tigris):Felidae-Carnivora	New	Animal	-	-	-	-	-	-
Tiger (Panthera tigris):Felidae-Carnivora	Total	Animal	14	1	0	0	0	-
Lion (Panthera leo):Felidae-	New	Animal	-	-	-	-	-	-

Carnivora								
Lion (Panthera leo):Felidae-Carnivora	Total	Animal	4	0	0	0	0	-
Puma (Puma concolor):Felidae-Carnivora	New	Animal	-	-	-	-	-	-
Puma (Puma concolor):Felidae-Carnivora	Total	Animal	8	0	0	0	0	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	26	1	0	0	0	-

#### Control measures different from event level

Additional measures

- Disinfection
- Quarantine

### 1000141363-Eau Claire County

Started on - 17/11/2020

First administrative division - Wisconsin

Second administrative division - Eau Claire

Epidemiological unit - Other

Geographic coordinates - 44.831,-91.488

Location - Eau Claire County

Description of the affected populationPet domestic cat (Felis catus) in a residential household

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	-

#### Control measures different from event level

Additional measures

- Disinfection
- Quarantine

### 1000142210-Montgomery County

Started on - 14/12/2020

First administrative division - Pennsylvania

Second administrative division - Montgomery

Epidemiological unit - Other

Geographic coordinates - 40.137,-75.342

Location - Montgomery County

Description of the affected populationPet domestic dog (Canis lupus familiaris) in a residential household

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

**Control measures different from event level**

Additional measures

- Disinfection
- Quarantine

**1000145886-Texas**

Started on - 06/01/2021

First administrative division - Texas

Second administrative division - Runnels

Epidemiological unit - Other

Geographic coordinates -  
31.968,-99.901

Location - Texas

Description of the affected population Pumas (*Puma concolor*), Tigers (*Panthera tigris*) and lions (*Panthera leo*) at a wild animal exhibitor facility

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Lion ( <i>Panthera leo</i> ):Felidae-Carnivora	New	Animal	-	-	-	-	-	-
Lion ( <i>Panthera leo</i> ):Felidae-Carnivora	Total	Animal	4	-	0	0	0	-
Tiger ( <i>Panthera tigris</i> ):Felidae-Carnivora	New	Animal	-	-	-	-	-	-
Tiger ( <i>Panthera tigris</i> ):Felidae-Carnivora	Total	Animal	11	1	0	0	0	-
Puma ( <i>Puma concolor</i> ):Felidae-Carnivora	New	Animal	-	-	-	-	-	-
Puma ( <i>Puma concolor</i> ):Felidae-Carnivora	Total	Animal	5	1	0	0	0	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	20	2	0	0	0	-

**Control measures different from event level**

Additional measures

- Disinfection
- Quarantine

**ob\_88137-San Diego County**

Started on - 22/07/2021

First administrative division - California

Second administrative division - San Diego

Epidemiological unit - Zoo

Geographic coordinates -  
32.853,-117.043

Approximate location - Yes

Location - San Diego County

Description of the affected population Adult snow leopards (*Panthera uncia*) in a zoo

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Snow Leopard ( <i>Panthera uncia</i> ):Felidae-	New	Animal	-	-	-	-	-	-

Carnivora								
Snow Leopard (Panthera uncia):Felidae-Carnivora	Total	Animal	2	2	0	0	0	0
Amur Leopard (Panthera pardus orientalis):Felidae-Carnivora	New	Animal	-	-	-	-	-	-
Amur Leopard (Panthera pardus orientalis):Felidae-Carnivora	Total	Animal	2	0	0	0	0	0
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	4	2	0	0	0	0

#### Control measures different from event level

Additional measures - Quarantine

#### 1000142850-Polk County

Started on - 16/12/2020

First administrative division - Florida

Second administrative division - Polk

Epidemiological unit - Other

Geographic coordinates -  
27.839,-81.784

Location - Polk County

Description of the affected populationPet domestic cat (Felis catus), dogs (Canis lupus familiaris) and pig (Sus scrofa domesticus) in a residential household

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Cats	New	Animal	-	-	-	-	-	-
Cats	Total	Animal	1	1	0	0	0	-
Dogs	New	Animal	-	-	-	-	-	-
Dogs	Total	Animal	4	-	0	0	0	-
Swine	New	Animal	-	-	-	-	-	-
Swine	Total	Animal	1	-	0	0	0	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	6	1	0	0	0	-

#### Control measures different from event level

Additional measures

- Disinfection
- Quarantine

#### ob\_82910-Lake County

Started on - 01/02/2021

First administrative division - Illinois

Second administrative division - Lake

Epidemiological unit - Other

Geographic coordinates -  
42.362,-87.851

Approximate location - Yes

Location - Lake County

Description of the affected populationPet domestic cat (Felis catus) in a residential household

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
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Cats	New	Animal	-	-	-	-	-	-
Cats	Total	Animal	4	1	0	0	0	0
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	4	1	0	0	0	0

#### Control measures different from event level

Additional measures

- Quarantine
- Disinfection

#### ob\_82998-Morgan County

Started on - 13/01/2021

First administrative division - Alabama

Second administrative division - Morgan

Epidemiological unit - Other

Geographic coordinates -  
34.559,-86.998

Approximate location - Yes

Location - Morgan County

Description of the affected populationpet domestic cats (felis catus) and pet domestic dog (canis lupus familiaris) in a residential household

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Dogs	New	Animal	-	-	-	-	-	-
Dogs	Total	Animal	1	0	0	0	0	0
Cats	New	Animal	-	-	-	-	-	-
Cats	Total	Animal	2	1	0	0	0	0
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	3	1	0	0	0	0

#### Control measures different from event level

Additional measures

- Quarantine
- Disinfection

#### 1000143027-San Diego County

Started on - 06/01/2021

First administrative division - California

Second administrative division - San Diego

Epidemiological unit - Zoo

Geographic coordinates -  
32.842,-117.12

Location - San Diego County

Description of the affected populationWestern lowland gorillas (Gorilla gorilla gorilla) in a zoo

Species	Type	Measuring unit	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated
Gorilla (Gorilla gorilla):Hominidae-Primates	New	Animal	-	-	-	-	-	-
Gorilla (Gorilla gorilla):Hominidae-Primates	Total	Animal	8	3	0	0	0	-
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	8	3	0	0	0	-

#### Control measures different from event level



#### Additional measures

- Disinfection
- Quarantine

### ob\_82999-New Haven County

Started on - 12/02/2021

First administrative division - Connecticut

Second administrative division - New Haven

Epidemiological unit - Other

Geographic coordinates - 41.361,-72.933

Approximate location - Yes

Location - New Haven County

Description of the affected populationPet domestic dog (Canis lupus familiaris) in a residential household

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

#### Control measures different from event level

#### Additional measures

- Quarantine
- Disinfection

### ob\_85867-Baltimore County

Started on - 28/04/2021

First administrative division - Maryland

Second administrative division - Baltimore

Epidemiological unit - Other

Geographic coordinates - 39.3678,-76.573

Approximate location - Yes

Location - Baltimore County

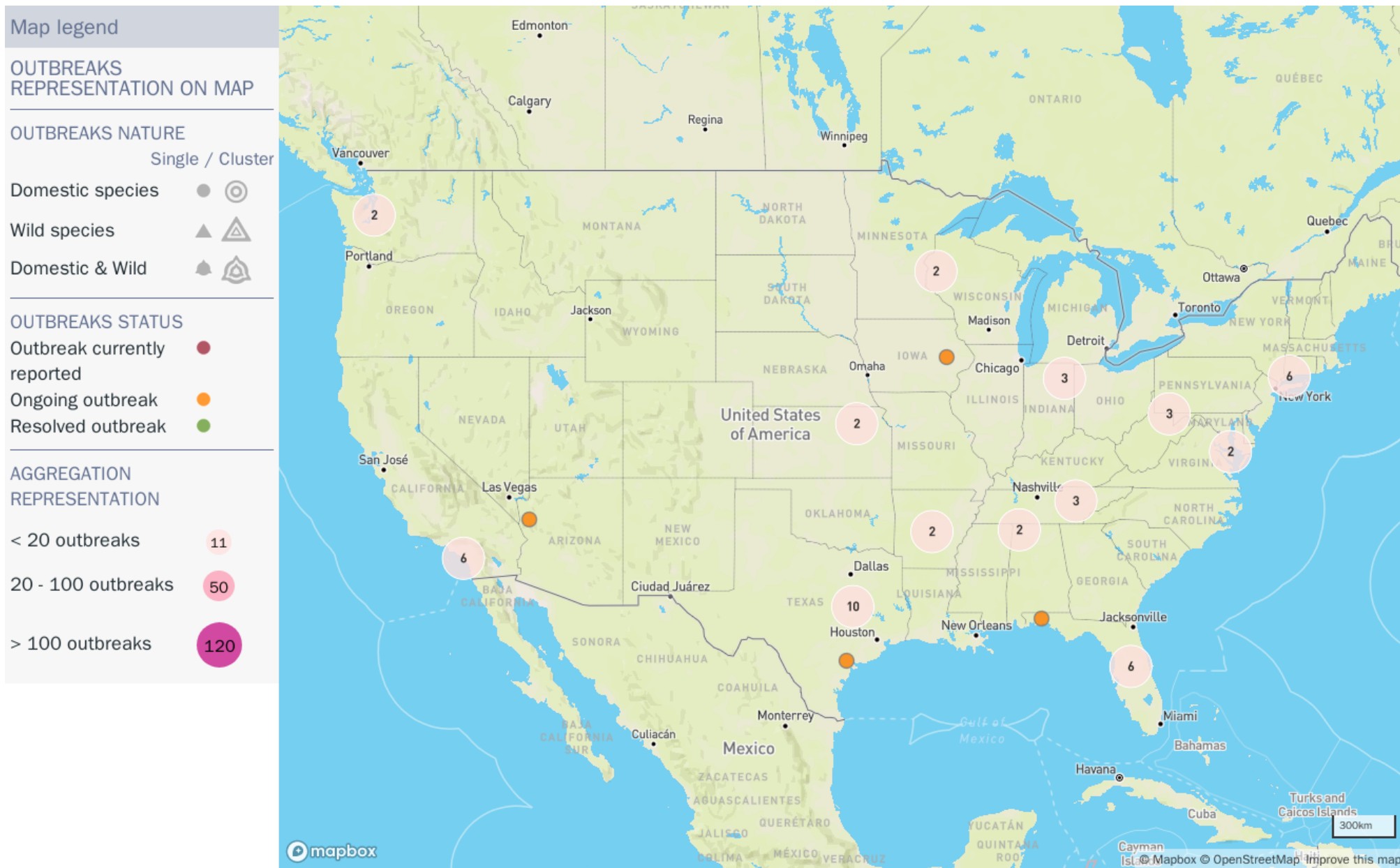
Description of the affected populationPet domestic dogs (Cannis lupus familiaris) in a residential household

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

#### Control measures different from event level

#### Additional measures

- Quarantine
- Disinfection



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