

Follow-up report 1 (Final report)

03/09/2021

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

Sender	Country/territory	Report ID
Delegate of South Africa	South Africa	FUR_151484
Report reference	Event status	Self-declaration
SARS-COV-2_2021_GAU_FU1	Resolved	No

General information

Country or zone - Zone	Disease - SARS-CoV-2 in animals (Inf. with)	Started on - 22/06/2021
Animal type - Terrestrial	Confirmed on - 28/06/2021	Causal agent - SARS-CoV-2
Ended on - 31/08/2021	Disease category - Emerging	Reported on - 03/09/2021
Reason - Emerging disease		

Disease impact

Outbreak morbidity - 100.0	Outbreak mortality - 0.0
Zoonotic potential - No	

Epidemiology

Source of the event or origin of the infection - Contact with infected humans

Epidemiological comments Coordinates modified to protect confidentiality as required by South African Legislation.

Control measures at event level

Domestic control measures

Wild control measures

Applied - Quarantine

Diagnostic

Clinical signs - Yes	Method of diagnostic
	- Diagnostic test
	- Clinical

Test name	Category	Test type	Laboratory	Species sampled	Outbreaks	Tested from	Tested until	Result
Polymerase chain reaction (PCR)	Nucleic acid detection	Laboratory Test	Onderstepoort Veterinary Institute (OVI) National Laboratory	Lion	1	28/06/2021		Positive

Quantitative data summary

Measuring unit - Animal

Species	Type	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered	Vaccinated	Outbreak morbidity	Outbreak mortality
Lion (Panthera leo):Felidae-	New	-	-	-	-	-	-	-	-

Carnivora									
Lion (Panthera leo):Felidae- Carnivora	Total	3	3	0	0	0	0	100.0	0.0
All species	New	-	-	-	-	-	-	-	-
All species	Total	3	3	0	0	0	0	100.0	0.0

Event morbidity - 100.0

Event mortality - 0.0

Morbidity range - 100-100

Mortality range - 0-0

Outbreaks

ob_87957-SARS-COV-2_2021_GAU_001

Started on - 22/06/2021

First administrative division - Gauteng

Ended on - 31/08/2021

Second administrative division - City of
Johannesburg

Epidemiological unit - Zoo

Geographic coordinates -
-26.0,28.1

Third administrative division - City of
Johannesburg

Approximate location - Yes

Location - SARS-COV-2_2021_GAU_001

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	3	3	0	0	0	0
All species	New	Animal	-	-	-	-	-	-
All species	Total	Animal	3	3	0	0	0	0

OUTBREAKS REPRESENTATION ON MAP

Single / Cluster

● ●

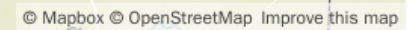
Outbreak currently reported

●

11

50

120



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