

Reporting on SARS-CoV-2 as per CID 2020/2183

AHAC meeting

26 March 2021

Unit G2 – Animal Health

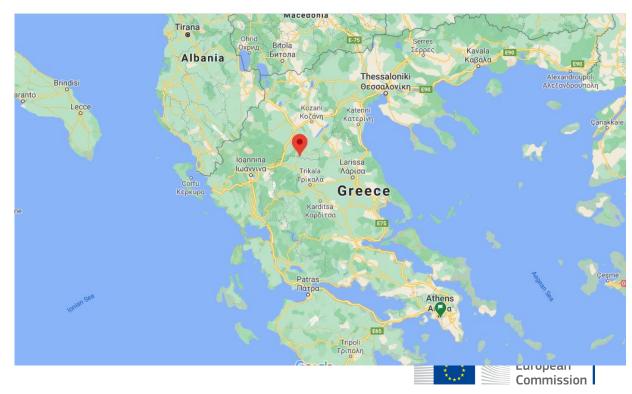
Reporting on:

- SARS-CoV-2 in minks and other animals of the family Mustelidae and in raccoon dogs
- CID 2020/2183 adopted on 21 December 2020.



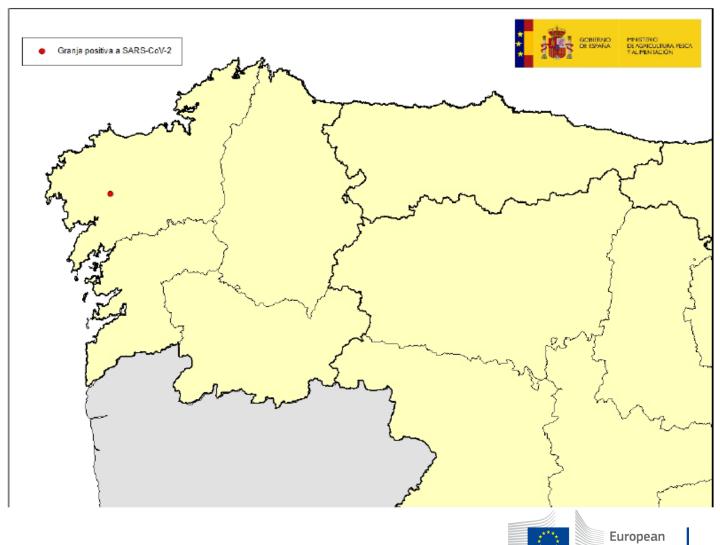
Greece

- 1 SARS-CoV-2 outbreak (out of 23 total outbreaks) confirmed by PCR
- In commercial farm with 27658 kept American minks
- Confirmed on 13/2/2021
- It is estimated that the virus was introduced in late January/early February.
- Location: Regional Unit of Grevena



Spain – outbreak in GALICIA

- One SARS-CoV-2
 outbreak in commercial
 farm with 3100 kept
 minks
- Confirmed on 19/1/2021
- Location:
 - Province: A Coruña
 - Municipality: A Baña



Spain – outbreak in CASTILLA Y LEÓN

- One SARS-CoV-2
 outbreak in commercial
 farm with 1010 kept
 minks
- Confirmed on 22/1/2021
- Location:
 - Province: Ávila
 - Municipality: Navatalgordo
- Molecular epidemiology: ongoing



Poland

- One SARS-CoV-2 outbreak in commercial farm with 5 845 kept minks
- Confirmed on 30/1/2021
- Location:
 - Pomorskie Voivodship,
 - Kartuzy District,
 - locality Leźno
- Molecular epidemiology: ongoing

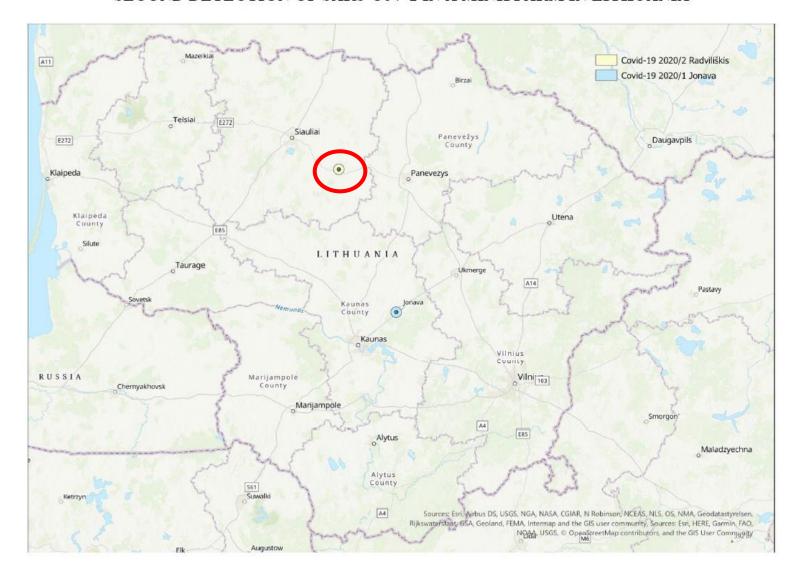




SECOND DETECTION OF SARS-CoV-2 IN A MINK FARM IN LITHUANIA

Lithuania

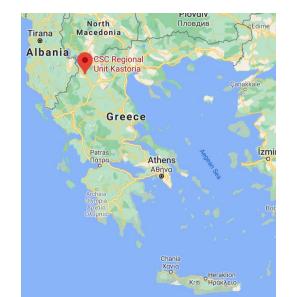
- One SARS-CoV-2
 outbreak in commercial
 farm with 55000 kept
 minks
- Confirmed on 30/12/2020
- Location: municipality of Radviliškis, Šeduvos miesto parish





Greece

- 4 SARS-CoV-2 outbreaks confirmed by PCR
- In commercial farm with 3500, 14000, 3200 and 3000 kept minks
- All confirmed on 8/1/2021
- Location: Regional Units of Kastoria (2) and Kozani (2)







MONITORING of SARS CoV-2 (1)



- either passive approach or active approach
- passive monitoring: always in place where animals susceptible to SARS-CoV-2, or people infected or suspected to be infected
- active monitoring: based on virological or serological testing of live or dead animals
- Possible objectives:
 - Early detection of SARS-CoV-2
 - Measuring exposure to SARS-CoV-2
 - confirmation of SARS-CoV-2 infection in suspected animals
 - Monitoring virus evolution

Thank you



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