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Subject: PRO/AH/EDR> COVID-19 update (220): animal, Poland (LU) mink, OIE

Archive Number: 20210627.8478664

CORONAVIRUS DISEASE 2019 UPDATE (220): ANIMAL, POLAND (LUBELSKIE) MINK, OIE

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

International Society for Infectious Diseases

<http://www.isid.org>

Date: Thu 24 Jun 2021

Source: OIE WAHIS [edited]

<https://wahis.oie.int/#/report-info?reportId=35103>

SARS-CoV-2 in animals ([infection] with), Poland

Summary

Report type: immediate notification

Start on: 16 Jun 2021

Confirmed on: 21 Jun 2021

Reported on: 23 Jun 2021

Event status: ongoing

Reason for notification: emerging disease

Event morbidity (%): 0.01

Event mortality: -

Zoonotic potential: yes

Zoonotic potential description: The infected animals showed no clinical signs.

Diagnostic details: laboratory test

Causal agent: SARS-CoV-2

This event pertains to a defined zone within the country.

New outbreaks (1)

Outbreak location 1: Wisznice-Kolonia, Wisznice, Biata Podlaska, Lubelskie

Started on: 16 Jun 2020

Ended on: ongoing

Epidemiological unit: farm

Total animals affected:

Species / Susceptible / Cases / Deaths / Killed and disposed of / Slaughtered or killed for commercial use / Vaccinated

Mustelidae / 37 000 / 3 / 0 / - / 0 / 0

Affected population description: At the mink farm, nasopharyngeal swabs were collected from 40 minks as part of monitoring tests. Three animals were positive in real-time PCR. The animals showed no clinical signs.

Epidemiology

Source of the outbreak(s) or origin of infection: Unknown or inconclusive

Epidemiological comments: The samples were collected as part of active monitoring, in accordance with applicable national regulations.

Control measures at event level

Domestic control measures applied: control of wildlife reservoirs; process to inactivate the pathogenic agent in products or by-products; traceability; screening; quarantine, disinfection

Diagnostic test results

Laboratory name and type / Species / Outbreaks / Test / Test result date / Result

Department of Virology (National Laboratory) / American mink / 1 / Real-time polymerase chain reaction (real-time PCR) / 21 Jun 2021 / positive

[The location of the outbreak can be seen on the interactive map included in the OIE report at the source URL above.]

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Communicated by:

ProMED

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["SARS-CoV-2 is known to have affected mink farms in multiple countries, with varying degrees of morbidity and mortality."

"Information on the routes of transmission of SARS-CoV-2 between animals is growing due to the events in mink farms, zoos, and numerous experimental infection studies. As with other respiratory viruses, SARS-CoV-2 appears to be transmitted to animals and between animals by direct contact (e.g., droplets) and through aerosols that can persist in closed environments for some time. SARS-CoV-2 has been found in secretions from the respiratory tract and in faeces." Source:

<https://www.oie.int/app/uploads/2021/05/en-factsheet-sars-cov-2.pdf>

More information about the SARS-CoV-2 events in animals reported by countries to the OIE can be found at

<https://www.oie.int/en/what-we-offer/emergency-and-resilience/covid-19/> (last updated 14 Jun 2021). - Mod.CRD

HealthMap/ProMED map:

Poland: <https://promedmail.org/promed-post?place=8478664,113>

See Also

COVID-19 update (207): animal, Spain (GA) mink, OIE 20210615.8446887

COVID-19 update (145): animal, Italy, mink, OIE 20210422.8322984

COVID-19 update (140): animal, Latvia, mink, OIE 20210419.8314796

COVID-19 update (71): animal, mink, WHO/FAO/OIE risk assessment 20210218.8200008

COVID-19 update (68): animal-human interface, OIE, mink 20210216.8195382

COVID-19 update (58): animal, China, origin, WHO mission 20210210.8183343

COVID-19 update (53): animal, mink, Denmark, zoonotic aspects 20210207.8173294

COVID-19 update (47): animal, Poland (PM) mink, OIE 20210204.8162830

COVID-19 update (39): animal, Spain, Switzerland, mink, cat, OIE 20210129.8146532

2020

COVID-19 update (549): animal, mink, Denmark, erad. Russia, vaccine, China, RFI 20201222.8039549

COVID-19 update (546): animal, Sweden, mink, surveillance, spread, control, RFI 20201220.8033896

COVID-19 update (542): animal, Greece (EM) mink mutation, human, OIE 20201218.8027113

COVID-19 update (536): animal, USA (UT) wild mink, 1st case 20201213.8015608

COVID-19 update (535): Denmark, animal, mink, zoonotic, cat, RFI 20201213.8015149

COVID-19 update (530): animal, mink, research, experimental infection, vaccine 20201210.8009205

COVID-19 update (531): animal, Canada (BC) mink, OIE 20201210.8008864

COVID-19 update (527): animal, Greece (WM) mink, spread, genome analysis 20201208.8002636

COVID-19 update (526): Canada (BC) animal, mink, human 20201208.8002622

COVID-19 update (520): Denmark, Netherlands, mink, human-animal interface, WHO 20201204.7994061

COVID-19 update (516): China (Hong Kong) animal, dog, Lithuania, mink, OIE 20201203.7986508

COVID-19 update (510): animal, mink, Lithuania, Poland, 1st reports, France, OIE 20201127.7976927

COVID-19 update (507): animal, mink, Netherlands spread, Italy control 20201125.7972425

COVID-19 update (503): animal, France, mink, 1st rep 20201123.7965554

COVID-19 update (501): Denmark, Netherlands, mink, human-animal interface 20201122.7963766

COVID-19 update (498): Denmark, animal, mink, zoonotic 20201120.7959431

COVID-19 update (490): animal, Greece (EM) mink, 1st report, OIE, assessment 20201115.7944705

COVID-19 update (487): Denmark, animal, mink, zoonotic, risk assessment ECDC 20201112.7939110

COVID-19 update (482): animal, Denmark, mink, zoonotic, eradication, discussed 20201109.7929573

COVID-19 update (477): animal, Sweden, mink, spread, genotyping 20201107.7924269

COVID-19 update (475): animal, Denmark, mink, spike protein sequences 20201106.7922587

COVID-19 update (473): animal, Denmark, mink, mutation, eradication, RFI 20201105.7918210

COVID-19 update (471): animal, Denmark, mink, zoonotic, eradication 20201104.7916300

COVID-19 update (468): animal, Sweden, mink, 1st rep, OIE 20201103.7912846

COVID-19 update (464): animal, Denmark, mink, control, One Health 20201101.7906484

COVID-19 update (461): animal, Sweden, mink, 1st rep, RFI 20201030.7903582

COVID-19 update (458): animal, Italy, mink, RFI 20201028.7897986

COVID-19 update (445): animal, Netherlands, Denmark, mink, spread, epidemiology 20201019.7873326

COVID-19 update (439): animal, Denmark, mink, spread, control 20201014.7861560

COVID-19 update (414): animal, Netherlands (LI), Denmark (ND), farm mink, spread 20200925.7813579

COVID-19 update (401): Netherlands (NB), Denmark, farmed mink, spread 20200914.7777661

COVID-19 update (394): Netherlands (NB) animal, farmed mink, spread 20200908.7759382

COVID-19 update (387): Netherlands, mink, animal & public health, research 20200902.7740793

COVID-19 update (376): animal, ferret, mink, comment 20200827.7721923

COVID-19 update (366): animal, USA (UT) mink 20200818.7692815

COVID-19 update (363): animal, Denmark (ND) Netherlands (NB,LI) mink, spread 20200817.7687830

COVID-19 update (340): animal, China, enviro monitoring, Netherlands (NB), mink 20200801.7635820

COVID-19 update (334): animal, Netherlands, mink, spread, UK, cat, 1st rep, OIE 20200727.7617582

COVID-19 update (324): Netherlands (NB) animal, farmed mink, spread 20200719.7591013

COVID-19 update (307): Netherlands (NB), Denmark (ND) farmed mink, spread, control 20200708.7553067

COVID-19 update (301): Denmark (ND) Netherlands (NB) farmed mink, spread, control 20200703.7536980

COVID-19 update (281): Netherlands (NB, LI) farmed mink, spread, animal, global 20200623.7502849

COVID-19 update (266): Denmark (ND) animal, farmed mink, 1st rep 20200617.7479510

COVID-19 update (251): Netherlands (NB, LI) animal, farmed mink, spread, culling 20200610.7453845

COVID-19 update (248): Netherlands (NB, LI) animal, mink, spread, culling, cat 20200609.7446478

COVID-19 update (215): Netherlands (NB) animal, mink-to-human, epidem., control 20200527.7385049

COVID-19 update (209): Netherlands (NB) farmed mink, animal-to-human, cat, epid 20200525.7375359

COVID-19 update (198): Netherlands (NB) farmed mink, animal-to-human infect susp 20200520.7359976

COVID-19 update (189): Netherlands (NB) animal, farmed mink, research, cat, dog 20200517.7344274
COVID-19 update (177): Netherlands (NB) animal, farmed mink, Spain (CT) cat susp 20200512.7328587
COVID-19 update (154): Netherlands (NB) animal, farmed mink, research 20200503.7294846
COVID-19 update (146): Netherlands (NB) animal, farmed mink, epidemiology 20200501.7286113
COVID-19 update (135): Netherlands (NB) animal, farmed mink 20200427.7272289

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