

CEZD WEEKLY INTELLIGENCE REPORT

This intelligence report is based on the collective rating of information signals by the CEZD community, as acquired and selected from twenty-one disease news sources via the Knowledge Integration using Web-based Intelligence (KIWI) tool hosted on the Canadian Network for Public Health Intelligence (CNPHI) informatics platform. The report is based on the activities of the CEZD Community of Practice and subject to change based on evolving user needs.

Most Relevant Signals 2020.02.17 – 2020.02.23

1

Disease: Novel Coronavirus (nCoV)
Species affected: Human
Location: Worldwide
Community Relevance Rating: 3.00



Number of weeks in intelligence report: 07

Description: A total of 80 289 confirmed cases globally have been reported, including 2,704 deaths. A sharp increase in cases has been noted in Iran, Italy and South Korea sparking concern from the WHO. As for Canada, the National Microbiology Laboratory has so far confirmed 474 negative cases and 10 positive cases of COVID-19.

For more information: <https://www.canada.ca/en/public-health/services/diseases/2019-novel-coronavirus-infection.html>

<https://gisanddata.maps.arcgis.com/apps/opsdashboard/index.html#/bda7594740fd40299423467b48e9ecf6>

2

Disease: African Swine Fever (ASF)
Species affected: Porcine
Location: Asia
Community Relevance Rating: 3.00



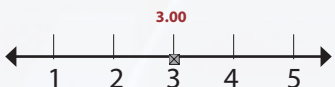
Number of weeks in intelligence report: 62

Description: The Philippines and Myanmar have both declared the culling of domestic pigs due to ASF. The Philippines has confirmed the destruction of 300 domestic swines in the Ilocos region and Myanmar has confirmed 10 in the in Lashio District, Shan State.

For more information: http://www.fao.org/ag/againfo/programmes/en/empres/ASF/situation_update.html

3

Disease: Avian Influenza (HPAI)
Species affected: Avian
Location: Bulgaria
Community Relevance Rating: 3.00



Number of weeks in intelligence report: 01

Description: Bulgarian Food Safety Agency (BFSA) reported an outbreak of the highly pathogenic H5N8 bird flu. The virus was confirmed in a duck-breeding farm in the town of Rakovski, some 160 km southeast of Sofia. A total of 5,830 ducks in the farm are to be culled. The agency stated that the last outbreak of the disease in Bulgaria was registered in April 2019. Outbreaks of the same highly pathogenic influenza H5N8 strain have been registered in Europe since the end of 2019, including 20 in Poland, four in Hungary, three in Slovakia, two in Romania, one in the Czech Republic, and one in Ukraine.

For more information: http://www.xinhuanet.com/english/2020-02/17/c_138792578.htm

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