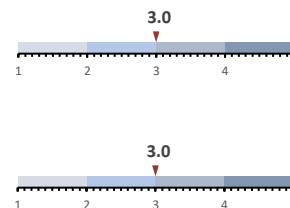


SUMMARY: RELEVANT SIGNALS (includes all signals rated ≥ 3.0)

New World Screwworm

- As of June 22, 2026, the USDA has confirmed a total of 16 cases of NWS myiasis in two states: **Texas**(15) and **New Mexico**(1); over the last week, **Texas** has reported four new cases of NWS myiasis in cattle, goats, and a sheep across three counties (**Edwards, Terrell, and Crocket**)
- The timing of the NWS incursion is raising concerns as it coincides with **South Texas'** peak deer fawning season (mid-June through July), when vulnerable newborn fawns may be at increased risk of infestation, potentially facilitating wider spread of the NWS within wildlife populations

[Read More](#)



Highly Pathogenic Avian Influenza

- Australia** has confirmed its first detection of HPAI H5N1 (clade 2.3.4.4b) in a brown skua in **Western Australia**; samples from a second bird, a giant petrel, have also tested positive for H5

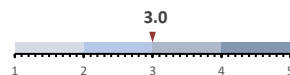
[Read More](#)



Foot and Mouth Disease

- Russian news reports indicate that FMD SAT-1 is spreading in four districts in **Bayan-Ölgii** and **Khovd**, in western **Mongolia**, and >2300 animals have been culled so far; Mongolia has recently received 1.65 million doses of FMD SAT-1 vaccine from China

[Read More](#)



Vesicular Stomatitis

- The USDA has reported four new VSV-positive equine premises in **Valencia County, New Mexico** (a newly affected county)

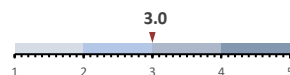
[Read More](#)



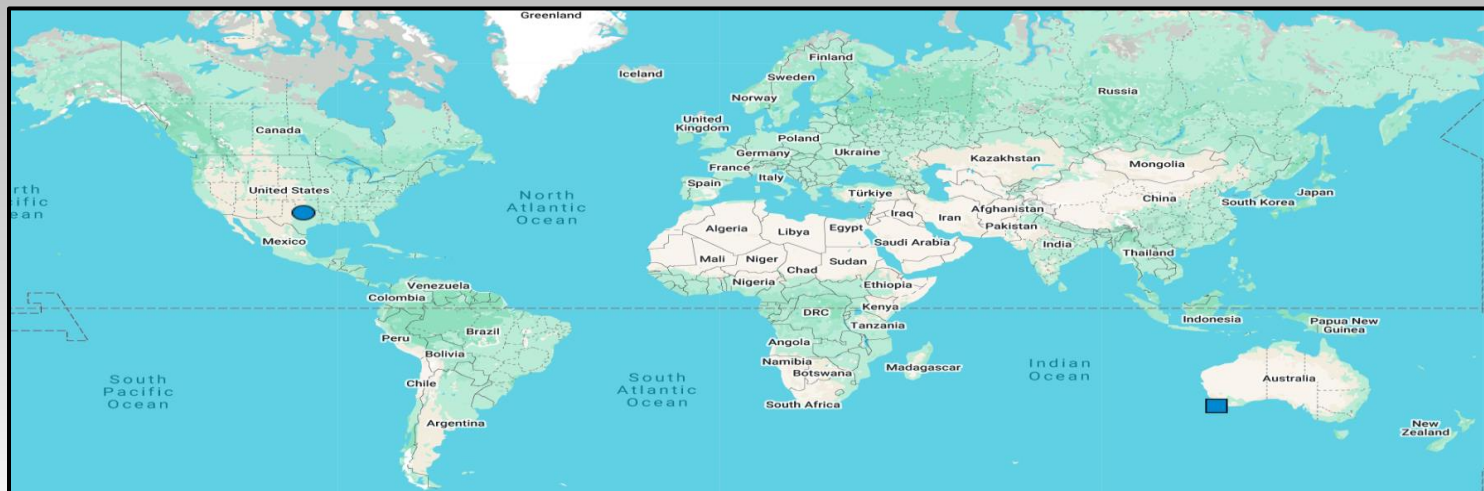
Newcastle Disease

- Spain** has recently reported spread of NDV into **Valladolid province**, where five outbreaks have been reported amongst layers and broiler; all previous NDV outbreaks in Spain were reported in Valencia

[Read More](#)



NEW EVENTS: (events rated > 2)



Highly Pathogenic Avian Influenza H5N1 in Australia

Pathogen: virus; **Transmission:** direct contact, aerosol, fomite; **Species affected in event:** avian

① Australia has [confirmed](#) its first detection of H5N1 HPAI clade 2.3.4.4b in a wild bird, a single migratory brown skua found in Cape Le Grand National Park, Western Australia. Authorities have also confirmed that a second bird, a giant petrel, found in the same area has also tested positive for HPAI H5N1. At least 58 reports of sick or dead birds were logged via an emergency hotline in the last few days, with nine samples collected for laboratory testing.

[Read More](#)

Avg. Rating	3.0
No. of Signal	3
No. of Ratings	2

Cat mortality in Nacona, Texas

Pathogen: unknown; **Transmission:** unknown; **Species affected in event:** feline

① Residents of Nacona, Texas, are concerned about an apparent surge in cat deaths, with one resident reporting that 14 cats have died across the community. The affected cats reportedly show similar neurological symptoms, including loss of coordination, stumbling, falling over, seizures, and refusing food and water before dying. The situation has left residents searching for answers about the cause and whether other animals may be at risk.

[Read More](#)

Avg. Rating	2.5
No. of Signal	1
No. of Ratings	2

CONTINUED EVENTS: (events rated ≥ 2.4)

Vesicular Stomatitis in the United States

No. of Signals: 01

No. of weeks in report: 20

Avg. Rating: 3.0

- The USDA has reported four new VSV-positive equine premises in Valencia County, [New Mexico](#) (a newly affected county)

Newcastle Disease Virus in Europe

No. of Signals: 01

No. of weeks in report: 10

Avg. Rating: 3.0

- [Spain](#) has recently reported spread of NDV into Valladolid province, where five outbreaks have been reported amongst layers and broiler; all previous NDV outbreaks in Spain were reported in Valencia

New World Screwworm in the United States

No. of Signals: 09

No. of weeks in report: 03

Avg. Rating: 2.0 - 3.0

- As of June 22, 2026, the [USDA](#) has confirmed a total of 16 cases of NWS myiasis in two states: Texas(15) and New Mexico(1); over the last week, Texas has reported four new cases of NWS myiasis in cattle, goats, and a sheep across three counties (Edwards, Terrell, and Crockett)
- The timing of the NWS incursion is raising concerns as it coincides with South Texas' peak [deer fawning season](#) (mid-June through July), when vulnerable newborn fawns may be at increased risk of infestation, potentially facilitating wider spread of the NWS within wildlife populations
- On June 11, 2026 the [CDC](#) officially activated a Level 3 emergency response to the NWS
- [Arkansas](#) has launched an [online tool](#) to report suspected NWS cases
- The [University of Arizona](#) is ramping up NWS education and prevention efforts and is providing inspection kits for ranchers
- The [USDA](#) has announced \$105 million funding for [40 breakthrough projects](#) to bolster the nation's defenses against NWS
- The [IAEA](#) and [FAO](#), are stepping up efforts to tackle the re-emergence of NWS through the application of a nuclear technique

Foot and Mouth Disease in Asia

No. of Signals: 07

No. of weeks in report: 28

Avg. Rating: 1.7 - 3.0

- [Russian news reports](#) indicate that FMD SAT-1 is spreading in four districts in Bayan-Ölgii and Khovd, in western Mongolia, and >2300 animals have been culled so far
- [Mongolia](#) has recently received 1.65 million doses of FMD SAT-1 vaccine from China
- [Mongolia](#) has also confirmed FMD type O in sheep in Dornogovi
- [Vietnam](#) has reported cases of FMD type A in Cao Bang, linked to cattle that were moved from the Nghiễn Loan cattle market before positive test results were known

Highly Pathogenic Avian Influenza in North America

No. of Signals: 04

No. of weeks in report: 222

Avg. Rating: 2.0 - 2.7

- [Canada](#) has not reported any outbreaks of HPAI in domestic poultry over the last week
- The [USDA](#) has not reported any outbreaks of HPAI in domestic poultry over the week
- As of June 22, 2026, the [USDA](#) has reported influenza A(H5N1) in 1143 dairy herds across 19 states: Wisconsin(1), Nebraska(1), Wyoming(1), North Carolina(1), Ohio(1), Oklahoma(2), Kansas(4), Arizona(5), South Dakota(7), [Minnesota](#)(9), New Mexico(9), Nevada(11), Iowa(13), Utah(15), [Michigan](#)(31), Texas(32), [Colorado](#)(64), Idaho(164), and California(773); two new outbreaks were reported over the last week from Idaho(1) and Texas(1)
- [Idaho](#) has issued a health advisory for health care providers to consider avian influenza A (H5N1) in patients with dairy cattle or poultry exposure
- [Honduras](#) has confirmed HPAI in a commercial poultry farm in San Pedro Zacapa, Santa Bárbara
- Wastewater surveillance dashboards for influenza can be found at the [CDC](#) and Stanford University's [WastewaterSCAN](#)

Rabies in Canada

No. of Signals: 01

No. of weeks in report: 14

Avg. Rating: 2.5

- [CWHC](#) update on the re-emergence of raccoon rabies in southern Quebec; since December 2024, a total of 159 cases of raccoon rabies have been confirmed in Quebec

New World Screwworm in Central America & Mexico

No. of Signals: 06

No. of weeks in report: 64

Avg. Rating: 2.0 - 2.4

- As of June 20, 2026, [Mexico](#) has reported 30,077 cumulative cases of the NWS infestations in animals, across 27 states/regions
- [Mexico](#) has reported 329 human cases of NWS infestation so far in 2026
- [Mexico](#) has reported its first cases of NWS in a zoo, two cases of NWS infestation were detected at the León Zoo, in Guanajuato, in a wapiti and a yak

Ebola Bundibugyo virus in Eastern Africa (DRC, Uganda)

No. of Signals: 04

No. of weeks in report: 06

Avg. Rating: 2.0 - 2.4

- As of June 22, 2026, a total of 1048 confirmed cases, including 267 confirmed deaths have been reported in the [DRC](#) (Ituri, North Kivu and South Kivu); Uganda has reported 20 confirmed cases including two deaths
- [Scientists](#) from Uganda and the DRC suggest that the Bundibugyo Ebola Virus is genetically distinct from the variants that caused past outbreaks and is the result of a new spillover event

Highly Pathogenic Avian Influenza in Europe

No. of Signals: 01

No. of weeks in report: 279

Avg. Rating: 2.0

- [Finland](#) has reported HPAI (subtype pending) in a wild barnacle goose
- A summary of the overall HPAI situation in Europe is available [here](#)

Highly Pathogenic Avian Influenza in Asia

No. of Signals: 03

No. of weeks in report: 242

Avg. Rating: 2.0

- [Vietnam](#) and [Bhutan](#) have reported outbreaks of HPAI in domestic poultry

Influenza A(H9N2) in China

No. of Signals: 02

No. of weeks in report: 84

Avg. Rating: 2.0

- The recent human infection with influenza A(H9) in a two-year-old boy in Sha Tin District, [Hong Kong](#), has been confirmed as LPAI H9N2

SCIENTIFIC FINDINGS, REPORTS, AND GUIDANCE:

Influenza

- ◆ Pre-print: Mass mortality of southern elephant seals during multi-species outbreak of HPAI H5N1 on sub-Antarctic Heard Island [Read More](#)
- ◆ Epidemiological and Virological Characteristics of H9N2 Avian Influenza Virus in Jiangsu Province, China, 2024 [Read More](#)

Vectors and Vector Borne Diseases

- ◆ Pre-print: First Usutu virus detections in wild birds in Scotland, 2025 [Read More](#)
- ◆ Pre-print: Theileria orientalis Chitose genotype persists in closed dairy farm via vertical transmission and buparvaquone treatment shows limited efficacy [Read More](#)
- ◆ Transmission Dynamics and Control of the 2025 Lumpy Skin Disease Epidemic in Sardinia (Italy): A Spatial and Epidemiological Analysis [Read More](#)

Other

- ◆ ECDC - Overview of available modelling evidence to inform the scale and potential spread of Bundibugyo virus in the current Ebola disease outbreak [Read More](#)
- ◆ ECDC - Preparedness and response for imported cases of Ebola disease into an EU/EEA country [Read More](#)
- ◆ Genomic characterization of Sabiá virus in Brazil, 2019–2020: Implications for diagnostics, virus evolution, and receptor binding [Read More](#)
- ◆ WOA - Wildlife Diseases Situation Report Q4/25 [Read More](#)
- ◆ France - Weekly Bulletin for International Animal Health Surveillance 23/06/2026 [Read More](#)
- ◆ ECDC - Communicable disease threats report, 13 - 18 June, week 25 [Read More](#)
- ◆ European Commission Animal Disease Information System – Weekly Outbreak Summary [Read More](#)

Disclaimer

This intelligence report is intended to provide information to risk managers about emerging and zoonotic disease events that could pose a threat to Canada. It is based on information signals acquired and selected from twenty-one distinct disease surveillance 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.