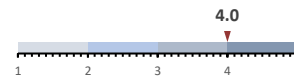


SUMMARY: RELEVANT SIGNALS (includes all signals rated ≥ 3.0)

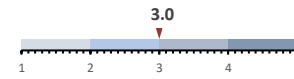
New World Screwworm

- As of June 15, 2026, the USDA has confirmed a total of 12 cases of NWS myiasis in two states: **Texas**(11) and **New Mexico**(1); over the last week, **Texas** has reported cases of NWS myiasis in cattle, goats, and a sheep across four new counties (Edwards, Sutton, Tom Green, Gillespie) indicating northern spread
- New Mexico** agriculture officials have indicated that the NWS affected dog had not traveled outside of New Mexico, except for veterinary treatment
- In **Texas**, a **San Antonio**–area animal shelter has suspended the intake of wildlife due to the NWS threat and state movement restrictions
- The FDA has issued an Emergency Use Authorization for generic Nitenpyram Tablets for the treatment of NWS myiasis in dogs, puppies, cats, and kittens; this is the first generic animal drug authorized for use against NWS
- A summary of drugs effective for NWS in dogs and cats is available from Worms & Germs Blog

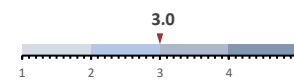
[Read More](#)



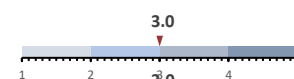
[Read More](#)



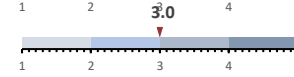
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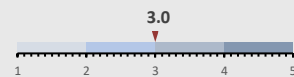
[Read More](#)



Highly Pathogenic Avian Influenza

- As of June 15, 2026, the USDA has reported influenza A(H5N1) in 1141 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), Texas(31), Michigan(31), Colorado(64), **Idaho**(163), and California(773); 32 new outbreaks were reported over the last week from **Idaho**(31) and **Utah**(1)

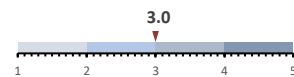
[Read More](#)



Foot and Mouth Disease

- In **Mongolia**, >1,230 livestock animals have been culled in the western provinces of **Bayan-Ulgii** and **Khovd** following outbreaks of FMD SAT-1; China will supply 1 million FMD SAT-1 vaccines to Mongolia

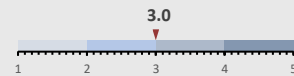
[Read More](#)



Vesicular Stomatitis

- The USDA has reported that one new VSV-positive equine premises has been identified in **Santa Fe County, New Mexico**; this brings the total number of affected premises in the state to three

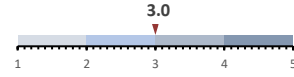
[Read More](#)



Influenza A (H9)

- The **Hong Kong** Centre for Health Protection is investigating a case of human infection with influenza A(H9) in a two-year-old boy in **Sha Tin District**, who had visited a live poultry market prior to symptom onset

[Read More](#)



NEW EVENTS: (events rated > 2)

No new events to report this week

CONTINUED EVENTS: (events rated ≥ 2.4)

New World Screwworm in the United States

No. of Signals: 21

No. of weeks in report: 02

Avg. Rating: 2.0 - 4.0

- As of June 15, 2026, the [USDA](#) has confirmed a total of 12 cases of NWS myiasis in two states: Texas(11) and New Mexico(1); over the last week, Texas has reported cases of NWS myiasis in cattle, goats, and a sheep across four new counties (Edwards, Sutton, Tom Green, Gillespie) indicating northern spread
- [New Mexico](#) agriculture officials have indicated that the NWS affected dog had not traveled outside of New Mexico, except for veterinary treatment
- In [Texas](#), a San Antonio-area animal shelter has suspended the intake of wildlife due to the NWS threat and state movement restrictions
- [Mexico](#) will stop most imports of live animals (cattle, horses, pigs, sheep, goats and several other species) from the U.S., in an effort to protect its cattle herd in the northern states of Baja California, Baja California Sur, Chihuahua, and Sinaloa, where there are currently no confirmed cases of NWS
- The [FDA](#) has issued an Emergency Use Authorization for generic Nitenpyram Tablets for the treatment of NWS myiasis in dogs, puppies, cats, and kittens; this is the first generic animal drug authorized for use against NWS
- A summary of drugs effective for NWS in dogs and cats is available from [Worms & Germs Blog](#)

Highly Pathogenic Avian Influenza in North America

No. of Signals: 02

No. of weeks in report: 221

Avg. Rating: 3.0

- [Canada](#) has not reported any outbreaks of HPAI in domestic poultry over the last week
- Over the last week, the [USDA](#) has reported outbreaks of HPAI in WOA poultry in: Indiana(1); in WOA non-poultry in: Idaho(1), and in live bird markets in: Rhode Island(1) and New Jersey(1)
- As of June 15, 2026, the [USDA](#) has reported influenza A(H5N1) in 1141 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), Texas(31), [Michigan](#)(31), [Colorado](#)(64), Idaho(163), and California(773); 32 new outbreaks were reported over the last week from Idaho(31) and Utah(1)
- Wastewater surveillance dashboards for influenza can be found at the [CDC](#) and Stanford University's [WastewaterSCAN](#)

Influenza A(H9) in China

No. of Signals: 03

No. of weeks in report: 83

Avg. Rating: 3.0

- The [Hong Kong](#) Centre for Health Protection is investigating a case of human infection with influenza A(H9) in a two-year-old boy in Sha Tin District, who had visited a live poultry market prior to symptom onset

Vesicular Stomatitis in the United States

No. of Signals: 01

No. of weeks in report: 19

Avg. Rating: 3.0

- The USDA has reported that one new VSV-positive equine premises has been identified in Santa Fe County, [New Mexico](#); this brings the total number of affected premises in the state to three

Foot and Mouth Disease in Asia

No. of Signals: 03

No. of weeks in report: 27

Avg. Rating: 2.5 - 3.0

- In [Mongolia](#), >1,230 livestock animals have been culled in the western provinces of Bayan-Ulgii and Khovd following outbreaks of FMD SAT-1; China will supply 1 million FMD SAT-1 vaccines to Mongolia
- [Vietnam](#) has reported cases of FMD serotype O and A in Thai Nguyen province, in Nghien Loan commune, which has the largest cattle market in Northern Vietnam; FMD serotype A has not been recorded circulating in Vietnam or in Thai Nguyen province since 2018

West Nile Virus in Canada

No. of Signals: 01

No. of weeks in report: 18

Avg. Rating: 2.8

- In [Ontario](#), a dead crow found in Guelph has tested positive for WNV

Peste des petits ruminants in Europe

No. of Signals: 01

No. of weeks in report: 12

Avg. Rating: 2.8

- [Romania](#) has reported its first occurrence of PPR in Mures, in sheep in Viisoara

Rabies in Canada

No. of Signals: 02

No. of weeks in report: 13

Avg. Rating: 2.3 - 2.8

- In [Ontario](#), bats in Hamilton and Haldimand-Norfolk have tested positive for rabies
- In [Quebec](#), cases of raccoon rabies are approaching the greater Montreal area, leading authorities to launch a capture and vaccination operation in the southern suburbs of the city

New World Screwworm in Central America & Mexico

No. of Signals: 04

No. of weeks in report: 63

Avg. Rating: 2.0 - 2.5

- [Mexico](#) has recently reported its first detections of NWS in Aguascalientes
- As of June 13, 2026, [Mexico](#) has reported 29,116 cumulative cases of the NWS infestations in animals, across 27 states/regions
- In [Coahuila](#), a coordinated campaign is underway to provide antiparasitic treatments to livestock in order to prevent the spread of NWS, targeting herds in El Centinela, La Navaja, San Isidro, and El Moral
- [Mexico](#) has reported 295 human cases of NWS infestation so far in 2026
- [Honduras](#) has reported 191 human cases of NWS infestation

Ebola Bundibugyo virus in Eastern Africa (DRC, Uganda)

No. of Signals: 08

No. of weeks in report: 05

Avg. Rating: 1.3 - 2.5

- As of June 15, 2026, a total of 808 confirmed cases, including 192 confirmed deaths have been reported in the [DRC](#) (Ituri, North Kivu and South Kivu) – suspected cases counts are no longer being reported; Uganda case count remains at 19 confirmed cases

Highly Pathogenic Avian Influenza in Europe

No. of Signals: 03

No. of weeks in report: 278

Avg. Rating: 2.0

- [Sweden](#) has reported an outbreak of HPAI in commercial poultry and [Lithuania](#) has reported an outbreak of HPAI in a hobby farm
- A summary of the overall HPAI situation in Europe is available [here](#)

Highly Pathogenic Avian Influenza in Asia

No. of Signals: 02

No. of weeks in report: 241

Avg. Rating: 2.0

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

Highly Pathogenic Avian Influenza in South America

No. of Signals: 01

No. of weeks in report: 120

Avg. Rating: 2.0

- Central America* [Honduras](#) has confirmed HPAI H5N1 in wild black vultures in El Higuito, Talgua, Lempira Department

SCIENTIFIC FINDINGS, REPORTS, AND GUIDANCE:

African Swine Fever

- ◆ A multi-host mechanistic model of African swine fever emergence and control in Romania [Read More](#)

Influenza

- ◆ Environmental temperature and relative humidity shape post-emission aerosol fate and airborne influenza transmission [Read More](#)
- ◆ Pathological evidence of neurotropism and oculotropism in wild black-headed gulls naturally infected with H5N1 high pathogenicity avian influenza [Read More](#)
- ◆ Compartmentalized cytokine networks and systemic immune remodelling in bovine mammary H5N1 infection [Read More](#)

Vectors and Vector Borne Diseases

- ◆ Widespread circulation of Alongshan virus in Austria and serological evidence for infection in humans: a nationwide molecular and serological observational study [Read More](#)

Other

- ◆ FAO calls for stronger prevention and global action as transboundary animal diseases spread across regions [Read More](#)
- ◆ Host factors, inflammatory markers, and clinical outcomes of *Naegleria fowleri* meningoencephalitis [Read More](#)
- ◆ France - Weekly Bulletin for International Animal Health Surveillance 16/06/2026 [Read More](#)
- ◆ ECDC - Communicable disease threats report, 6 - 12 June, week 24 [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.