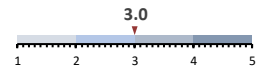


SUMMARY: RELEVANT EVENTS (includes all events rated ≥ 3.0)

African Swine Fever

- ◆ The OIE has reported additional outbreaks of ASF in **Haiti** which occurred late August and early to mid September in Nord-Est and L'Artibonite, along with the initial findings in Sud-Est

[Read More](#)



NEW EVENTS: (events rated > 2)

No new events to report this week

CONTINUED EVENTS: (events rated ≥ 2.4)

African Swine Fever in the Caribbean

No. of Signals: 02

No. of weeks in report: 09

Avg. Rating: 3.0

- The OIE has reported on additional outbreaks in [Haiti](#) which occurred late August and early to mid-September in Nord-Est and L'Artibonite, along with the initial findings in Sud-Est

Epizootic Hemorrhagic Disease in the US

No. of Signals: 02

No. of weeks in report: 07

Avg. Rating: 2.7

- Over the last several weeks, [Montana](#) has received multiple reports of dead or dying white-tailed deer throughout the state, early results indicate that at least some of the sampled deer tested positive for EHD

African Swine Fever in Europe

No. of Signals: 05

No. of weeks in report: 112

Avg. Rating: 2.0 – 2.7

- [Romania](#) has reported an outbreak of ASF in domestic swine
- [Latvia](#), [Hungary](#), [Poland](#), and [Germany](#) have reported cases of ASF in wild boar

COVID-19 Worldwide (as of October 24, 2021)

No. of Signals: 27

No. of weeks in report: 58

Avg. Rating: 1.0 - 2.7

- [Worldwide](#), there have been 243,572,402 confirmed cases of COVID-19 with 4,948,434 deaths reported
- In [Canada](#), there have been 1,702,587 cases of COVID-19 with 28,805 deaths reported
- The [US](#) has confirmed finding SARS-CoV-2 in a coatimundi at a zoo in Illinois

Highly Pathogenic Avian Influenza in Europe

No. of Signals: 09

No. of weeks in report: 47

Avg. Rating: 1.7 – 2.5

- [Italy](#) has reported an outbreak of HPAI H5N1 on a turkey farm in Veneto
- The [Czech Republic](#) has reported an outbreak of HPAI H5 in backyard poultry in the Central Bohemian Region
- [Sweden](#), [Latvia](#), [Finland](#) and [Serbia](#) have reported cases of HPAI H5N8 in wild birds
- [Germany](#), [Latvia](#), [Estonia](#) and [Finland](#) has reported a case of HPAI H5N1 in wild birds
- 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: 35

Avg. Rating: 1.9 – 2.3

- [Taiwan](#) has reported an outbreak of HPAI H5N5 in domestic poultry

Influenza A (H5N6 & H9N2) in China

No. of Signals: 03

No. of weeks in report: 15

Avg. Rating: 2.3

- [China](#) has reported another human case of H5N6 avian influenza; this brings the total number of cases reported in China since 2014 to 48, with 24 reported in the past 10 months
- [China](#) has also reported (on Oct 2) a human case of H9N2, identified via influenza-like illness surveillance; to date, the WHO has reported 18 cases of H9N2 this year in the Western Pacific Region

SCIENTIFIC FINDINGS:

- ◆ Emergence of a novel reassortant avian influenza virus (H10N3) in Eastern China

[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.