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 06.10.2019 – 06.16.2019

1. **Disease:** African Swine Fever (ASF)  
**Species affected:** Swine  
**Location:** Vietnam  
**Community Relevance Rating:** 3.00  
**Number of weeks in intelligence report:** 8

**Description:** Ho Chi Minh City, Vietnam’s largest city, has declared its first African swine fever outbreak. More than 160 pigs at the farm have been culled as a result of the outbreak. With HCMC hit by ASF, the total number of infected cities and provinces in Vietnam has now jumped to 55 out of 63, including the other four major cities: Hanoi, Hai Phong, Can Tho and Da Nang.


2. **Disease:** Classical Swine Fever (CSF)  
**Species affected:** Swine  
**Location:** Japan  
**Community Relevance Rating:** 3.00  
**Number of weeks in intelligence report:** 16

**Description:** Japan has reported its 26th farm outbreak in Tahara City, Aichi Prefecture. While the disease remains confined to just Gifu and Aichi Prefectures, the pace of farm outbreaks and detection in wild boar has increased markedly over the past 90 days. Vaccination in Japan is prohibited for domestic animals only. Since 24th March 2019, oral vaccine (bait vaccine) has been applied to wild boars in selected areas in Gifu and Aichi prefecture where CSF positive cases have been found in wild boars.

**For more information:** [http://afludiciary.blogspot.com/2019/06/japan-maff-26th-farm-outbreak-of.html](http://afludiciary.blogspot.com/2019/06/japan-maff-26th-farm-outbreak-of.html)

3. **Disease:** Ebola (EVD)  
**Species affected:** Human  
**Location:** Uganda  
**Community Relevance Rating:** 3.00  
**Number of weeks in intelligence report:** 1

**Description:** Uganda officials from the Health Ministry say the 5-year-old boy who traveled from the Democratic Republic of the Congo (DRC) and was confirmed positive for EVD has died. In addition, two additional confirmed EVD cases are reported in Kasese District—the 50 year-old grandmother and three year old brother of the initial case. The cases have been confirmed by the Uganda Virus Research Institute laboratory testing.


4. **Disease:** Porcine Epidemic Diarrhea (PED)  
**Species affected:** Swine  
**Location:** Canada, Manitoba  
**Community Relevance Rating:** 3.00  
**Number of weeks in intelligence report:** 6

**Description:** Manitoba’s cases of porcine epidemic diarrhea (PED) so far in 2019 have already surpassed 2018’s figures. About 21 locations are infected with PED, a June 6 update from Manitoba Agriculture says. In 2018, the province had a total of 16 cases. The province’s southeast region has 19 cases: two each in farrow-to-finish and nursery operations, six cases on sow farms and nine cases in finisher barns. The other two cases are in sow operations in the south central area of the province. Seeing so many instances of PED is troubling considering the progress Manitoba’s pork industry had made in controlling the virus, said George Matheson, chair of Manitoba Pork.

**For more information:** [https://www.farms.com/ag-industry-news/number-of-manitoba-ped-cases-trending-up-820.aspx](https://www.farms.com/ag-industry-news/number-of-manitoba-ped-cases-trending-up-820.aspx)

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