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 2019.09.16 – 2019.09.22

1. **African Swine Fever (ASF)**
   - **Species affected:** Swine
   - **Location:** Asia
   - **Community Relevance Rating:** 3.20
   - **Number of weeks in intelligence report:** 47
   - **Description:** ASF is continuing its march through Asia, as South Korea confirmed 3 farms infected with the virus, all in the province Gyeonggi-do in the north of the country. In the meantime, Thailand has yet to report an outbreak of African swine fever among its pigs but Thailand’s department of livestock proceeded to the culling of 200 pigs as a “preventative action” after two pigs died mysteriously in the northern province of Chiang Rai, about 20 km from Myanmar. The action was in line with protocols to curb outbreaks of animal diseases. Blood and tissue samples of the first pigs were sent to a lab on Monday September 16th to see whether they had contracted African swine fever. Lab results are pending and could take about 14 days.

2. **African Swine Fever (ASF)**
   - **Species affected:** Swine
   - **Location:** Europe
   - **Community Relevance Rating:** 3.20
   - **Number of weeks in intelligence report:** 43
   - **Description:** A new outbreak of African swine fever has been found at a privately held farm in a village in Russia’s Primorsky region near the border with China. Since July 30th 2019, 30 ASF outbreaks in domestic pigs have been reported from Russia’s Far East, bordering China’s Heilongjiang province.
   - **For more information:** [http://www.promedmail.org/direct.php?id=20190920.6685959](http://www.promedmail.org/direct.php?id=20190920.6685959)

3. **Classical Swine Fever (CSF)**
   - **Species affected:** Swine
   - **Location:** Japan
   - **Community Relevance Rating:** 3.00
   - **Number of weeks in intelligence report:** 27
   - **Description:** The outbreaks of Classical Swine Fever continue in Japan. A 45th farm in Ena, Gifu prefecture has been affected by the disease.

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