International Disease Monitoring

Core group report – July 2019

Date: 05 August 2019

<table>
<thead>
<tr>
<th>Deteriorating</th>
<th>No Change</th>
<th>Improving</th>
<th>Undetermined</th>
</tr>
</thead>
<tbody>
<tr>
<td>Situation is deteriorating and / or there is an increased risk to the UK</td>
<td>Update does not change the disease risk for animal health</td>
<td>Situation is improving or seasonal risk is decreasing</td>
<td>New incident or emerging disease / threat with unknown risk to UK</td>
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</tbody>
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- **Foot and Mouth Disease** – [Low risk – no change] – In July, a small number of outbreaks of FMD serotype O were reported in Morocco (1) and Zambia (4); SAT-2 in Malawi (1), and SAT-1 in Zimbabwe (1).

- **Highly Pathogenic Avian Influenza** – [Low risk for wild bird incursion – no change] – In July, small numbers of outbreaks were reported in domestic poultry: HPAI H5N1 in Vietnam (1 outbreak, in May), HPAI H5N2 in Taiwan (12), HPAI H5N6 in Vietnam (1), and HPAI H7N3 in Mexico (7). Non-domestic poultry reports were of HPAI H5N8 in ostriches South Africa (1).

- **African Swine Fever** – [Medium risk – no change] - In July, in Europe, reported outbreaks of ASF have increased in backyard and commercial premises in Bulgaria (28), Latvia (1), Lithuania (8), Poland (23), Romania (449) and Ukraine (8), with the first outbreaks reported in Slovakia (2). Reports wild boar have also increased, and cases have been reported in Belgium (3), Bulgaria (13), Estonia (5), Hungary (54), Latvia (41), Lithuania (48), Poland (130), and Romania (55). In Asia, China (4), Vietnam (4 clusters of 211 outbreaks), Laos (3) and Cambodia (7) have reported new outbreaks of ASF in domestic pigs. Elsewhere, there were 2 outbreaks of ASF in South Africa.

- **Classical Swine Fever** – [Very low risk – no change] - In July, Japan has reported outbreaks of CSF in domestic pigs (7) and a large number of cases in wild boar (141). Elsewhere, there was 1 report of CSF in Brazil.

- **Bluetongue** – [Low risk – no change] - In July, there were no reports of BTV (Belgium, Germany and Italy reported to OIE that there were no new outbreaks in July).

- **Newcastle disease** – [Low risk – no change] – In July, there was one outbreak of ND in backyard poultry in Mexico (1).
African swine fever in domestic pigs and wild suidae since January 2019

African swine fever in China, Mongolia, Vietnam and Cambodia since August 2018
BTV in Europe in 2019

Classical swine fever in Japan since January 2019
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Official OIE status for Foot and Mouth Disease with distribution of endemic viral pools and outbreaks reported from January to July 2019.