**Report Summary**

**Name of sender of the report**
Dr Lajos Bognár

**Position**
Deputy State Secretary Chief Veterinary Officer

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Budapest Budapest

**Fax**
+36 1 795 05 64

**Email**
lajos.bognar@am.gov.hu

**Date submitted to OIE**
22/01/2020

**Animal type**
Terrestrial

**Disease**
Highly pathogenic avian influenza

**Causal Agent**
Highly pathogenic avian influenza virus

**Serotype(s)**
H5N8

**Reason**
Recurrence of a listed disease

**Country or zone**
a zone or compartment

**Clinical signs**
Yes

**Number of reported outbreaks**
submitted= 3, Draft= 0

### Outbreak details

<table>
<thead>
<tr>
<th>County</th>
<th>Number of outbreaks</th>
<th>District</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start Date</th>
<th>End Date</th>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Killed and disposed of</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Komarom-Esztergom-oth report submitted</td>
<td></td>
<td></td>
<td>Farm</td>
<td>Ács</td>
<td>47.687049</td>
<td>17.989846</td>
<td>09/01/2020</td>
<td></td>
<td>Birds</td>
<td>Animals</td>
<td>53500</td>
<td>4500</td>
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<td></td>
<td></td>
<td>Affected Population</td>
<td>13 weeks old fattening turkeys</td>
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<tr>
<td>Komarom-Esztergom-(this report - submitted)</td>
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<td></td>
<td>Farm</td>
<td>Ács</td>
<td>47.686195</td>
<td>17.995825</td>
<td>10/01/2020</td>
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<td>Birds</td>
<td>Animals</td>
<td>20000</td>
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<td></td>
<td>Affected Population</td>
<td>22 weeks old fattening turkeys</td>
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<td>Farm</td>
<td>Ács</td>
<td>47.686222</td>
<td>17.987319</td>
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<td>Birds</td>
<td>Animals</td>
<td>34000</td>
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<td>Affected Population</td>
<td>16 weeks old fattening turkeys</td>
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</tbody>
</table>

**Outbreak summary: Total outbreaks = 3 (Submitted)**

<table>
<thead>
<tr>
<th>Species</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Killed and disposed of</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>107500</td>
<td>4500</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

**Epidemiology**

**Epidemiological comments**

**Source of the outbreak(s) or origin of infection**
• Unknown or inconclusive

**Measures applied**

Applied | To be applied
Applied To be applied
• movement control inside the country
• surveillance within containment and/or protection zone
• traceability
• official disposal of carcasses, by-products and waste
• stamping out
• zoning
• disinfection

Animals treated Vaccination Prohibited
No Yes

Diagnostic test results

<table>
<thead>
<tr>
<th>Laboratory Type</th>
<th>Name of Laboratory</th>
<th>Species</th>
<th>Test Type</th>
<th>Date results provided</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>National laboratory</td>
<td>Veterinary Diagnostic Directorate</td>
<td>Birds</td>
<td>real-time PCR</td>
<td>17/01/2020</td>
<td>Positive</td>
</tr>
<tr>
<td>National laboratory</td>
<td>Veterinary Diagnostic Directorate</td>
<td>Birds</td>
<td>real-time PCR</td>
<td>14/01/2020</td>
<td>Positive</td>
</tr>
</tbody>
</table>

Future Reporting
The event is continuing. Weekly follow-up reports will be submitted.