### Follow-up report No.2


#### Report Summary

**Name of sender of the report:** Doctor Sarah Dadang Abdullah  
**Position:** Principal/Assistant Director  
**Address:** Block Podium 4G1, Precinct 4, Federal Government Administration Centre Putrajaya 62630  
**Telephone:** +603-88702000  
**Fax:** +603-88886472  
**Email:** radim@dvs.gov.my  
**Date submitted to OIE:** 25/08/2018

**Animal type:** Terrestrial  
**Date of report:** 25/08/2018  
**Disease:** Highly pathogenic avian influenza  
**Date of start of the event:** 27/07/2018  
**Causal Agent:** Highly pathogenic avian influenza virus  
**Date of confirmation of the event:** 30/07/2018  
**Serotype(s):** H5N1  
**Date of last occurrence:** 01/04/2017  
**Reason:** Recurrence of a listed disease  
**Country or zone:** a zone or compartment  
**Clinical signs:** Yes

#### Number of reported outbreaks

**submitted= 4, Draft= 0**

<table>
<thead>
<tr>
<th>State</th>
<th>Number of outbreaks</th>
<th>District</th>
<th>Sub-district</th>
<th>Unit Type</th>
<th>Location</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sabah-other report -</td>
<td>-</td>
<td>Tuaran</td>
<td>Tamparuli</td>
<td>Farm</td>
<td>Kampung Kauluan</td>
<td>6.105563</td>
<td>116.229785</td>
<td>25/08/2018</td>
<td></td>
</tr>
<tr>
<td>submitted</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Species</td>
<td>Measuring units</td>
<td>Susceptible</td>
<td>Cases</td>
<td>Deaths</td>
<td>Killed and disposed of</td>
<td>Slaughtered</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Birds Animals</td>
<td>28000</td>
<td>3000</td>
<td>3000</td>
<td>25000</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Affected Population</td>
<td>The affected population is flocks of layer chickens in one farm.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sabah- (this report -</td>
<td>-</td>
<td>Tuaran</td>
<td>Tamparuli</td>
<td>Farm</td>
<td>Kampung Telibong</td>
<td>6.141167</td>
<td>116.252444</td>
<td>03/08/2018</td>
<td></td>
</tr>
<tr>
<td>submitted</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Species</td>
<td>Measuring units</td>
<td>Susceptible</td>
<td>Cases</td>
<td>Deaths</td>
<td>Killed and disposed of</td>
<td>Slaughtered</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Birds Animals</td>
<td>306</td>
<td>20</td>
<td>20</td>
<td>286</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Affected Population</td>
<td>The affected population are village chicken.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sabah- (this report -</td>
<td>-</td>
<td>Tuaran</td>
<td>Tamparuli</td>
<td>Farm</td>
<td>Kampung Laputung</td>
<td>6.161317</td>
<td>116.31795</td>
<td>03/08/2018</td>
<td></td>
</tr>
<tr>
<td>submitted</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Species</td>
<td>Measuring units</td>
<td>Susceptible</td>
<td>Cases</td>
<td>Deaths</td>
<td>Killed and disposed of</td>
<td>Slaughtered</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Birds Animals</td>
<td>239</td>
<td>8</td>
<td>8</td>
<td>231</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Affected Population</td>
<td>The affected population is a flock of village chickens at one farm.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Outbreak summary: Total outbreaks = 4 (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>29645</td>
<td>3029</td>
<td>3028</td>
<td>26617</td>
<td>0</td>
</tr>
</tbody>
</table>

#### Epidemiological comments

**Printed on:** Tue Aug 28 10:50:37 AST 2018
Epidemiological comments

• Unknown or inconclusive

Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

Measures applied

<table>
<thead>
<tr>
<th>Applied</th>
<th>To be applied</th>
</tr>
</thead>
<tbody>
<tr>
<td>• movement control inside the country</td>
<td>• no planned control measures</td>
</tr>
<tr>
<td>• surveillance outside containment and/or protection zone</td>
<td></td>
</tr>
<tr>
<td>• surveillance within containment and/or protection zone</td>
<td></td>
</tr>
<tr>
<td>• screening</td>
<td></td>
</tr>
<tr>
<td>• traceability</td>
<td></td>
</tr>
<tr>
<td>• quarantine</td>
<td></td>
</tr>
<tr>
<td>• official disposal of carcasses, by-products and waste</td>
<td></td>
</tr>
<tr>
<td>• stamping out</td>
<td></td>
</tr>
<tr>
<td>• zoning</td>
<td></td>
</tr>
<tr>
<td>• disinfection</td>
<td></td>
</tr>
</tbody>
</table>

Animals treated

Vaccination Prohibited

Laboratory Type | Name of Laboratory | Species | Test Type | Date results provided | Result |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>National laboratory</td>
<td>Sabah Veterinary Laboratory</td>
<td>Birds</td>
<td>inoculation test</td>
<td>15/08/2018</td>
<td>Positive</td>
</tr>
<tr>
<td>National laboratory</td>
<td>Sabah Veterinary Laboratory</td>
<td>Birds</td>
<td>polymerase chain reaction (PCR)</td>
<td>15/08/2018</td>
<td>Positive</td>
</tr>
</tbody>
</table>

Future Reporting

The event is continuing. Weekly follow-up reports will be submitted.
Outbreak maps