Follow-up report No.1

Report Summary

Name of sender of the report Dr Sen Sovann
Position Deputy Secretary General
Address 200 Preah Norodom BLVD
Sangkat Tonle Basak
Khan Chamkarmon BVD
P.O. Box 2447
Phnom Penh
Phnom Penh

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Date submitted to OIE 26/02/2014

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Date submitted to OIE 26/02/2014

Animal type Terrestrial
Disease Highly pathogenic avian influenza
Causal Agent Highly pathogenic avian influenza virus
Serotype(s) H5N1
Reason Reoccurrence of a listed disease
Country or zone the whole country

Date submitted to OIE 26/02/2014

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P.O. Box 2447
Phnom Penh
Phnom Penh

Date submitted to OIE 26/02/2014

Reason Reoccurrence of a listed disease
Diagnosis Clinical, Laboratory (basic), Laboratory (advanced), Necropsy

Date submitted to OIE 26/02/2014

Outbreak summary: Total outbreaks = 3 (Submitted)

Species Measuring units Susceptible Cases Deaths Destroyed Slaughtered
Birds Animals 5250 4466 4466 784 0

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Birds Animals 450 210 210 240 0

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Epidemiology

Epidemiological comments
After receiving the report from farmers, the district and provincial veterinarians went there. They collected some samples from chicken and ducks and send them to the National Veterinary Research Institute (NaVRI). Results were positive for highly pathogenic avian influenza H5N1.

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>• stamping out</td>
<td>• no planned control measures</td>
</tr>
<tr>
<td>• movement control inside the country</td>
<td></td>
</tr>
<tr>
<td>• disinfection of infected premises/establishment(s)</td>
<td></td>
</tr>
<tr>
<td>• dipping / spraying</td>
<td></td>
</tr>
</tbody>
</table>

### Animals treated

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

### 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>National Veterinary Research Institute</td>
<td>Birds</td>
<td>real-time PCR</td>
<td>24/02/2014</td>
<td>Positive</td>
</tr>
<tr>
<td>National laboratory</td>
<td>National Veterinary Research Institute</td>
<td>Birds</td>
<td>anatomo-pathological examination</td>
<td>24/02/2014</td>
<td>Positive</td>
</tr>
</tbody>
</table>

### Future Reporting

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