### Report Summary

**Name of sender of the report:** Dr. Ainul Haque  
**Telephone:** +880 1796262723  
**Fax:** +880 291 10326  
**Email:** dgdls16@gmail.com  
**Address:** Prani Sampad Bhaban, Khamar Barree Sarak, Farmgate Dhaka  
**Date submitted to OIE:** 26/12/2017

**Animal type:** Terrestrial  
**Date of report:** 26/12/2017

**Disease:** Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)  
**Date of start of the event:** 25/11/2017

**Causal Agent:** Highly pathogenic influenza A virus  
**Date of confirmation of the event:** 30/11/2017

**Serotype(s):** H5N1  
**Date of last occurrence:** 16/03/2017

**Reason:** Recurrence of a listed disease  
**Diagnosis:** Laboratory (advanced)

### Outbreak details

<table>
<thead>
<tr>
<th>Division</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>DHAKA- (this report - submitted)</td>
<td>-</td>
<td>Dhaka</td>
<td>Mohakhali</td>
<td>Other</td>
<td>Mobakhali</td>
<td>23.782608</td>
<td>90.404517</td>
<td>25/11/2017</td>
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</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>House Crow: Corvidae (Corvus splendens)</td>
<td>Animals</td>
<td>...</td>
<td>64</td>
<td>45</td>
<td>19</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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</tr>
</thead>
<tbody>
<tr>
<td>DHAKA- (this report - submitted)</td>
<td>-</td>
<td>Dhaka</td>
<td>Ramna</td>
<td>Other</td>
<td>Ramna</td>
<td>23.737446</td>
<td>90.401238</td>
<td>25/11/2017</td>
<td></td>
</tr>
<tr>
<td>Species</td>
<td>Measuring units</td>
<td>Susceptible</td>
<td>Cases</td>
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<td>Killed and disposed of</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>House Crow: Corvidae (Corvus splendens)</td>
<td>Animals</td>
<td>...</td>
<td>28</td>
<td>19</td>
<td>9</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Outbreak summary: Total outbreaks = 2 (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>House Crow</td>
<td>92</td>
<td>64</td>
<td>28</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

### Epidemiology

**Epidemiological comments:**  
The event is continuing. Weekly follow-up reports will be submitted.

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

### Measures applied

**Applied**  
- surveillance outside containment and/or protection zone  
- surveillance within containment and/or protection zone  
- official disposal of carcasses, by-products and waste  
- disinfection  

**Animals treated:** Vaccination Prohibited

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### 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>OIE Reference Laboratory</td>
<td>Bangladesh Livestock Research Institute</td>
<td>House Crow</td>
<td>reverse transcription - polymerase chain reaction (RT-PCR)</td>
<td>30/11/2017</td>
<td>Positive</td>
</tr>
</tbody>
</table>

### Future Reporting

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

Outbreak maps

Map showing continuing (wild) outbreaks and international boundaries.