**Immediate notification report**

**Report reference:** REF OIE 25082, **Report Date:** 22/10/2017, **Country:** Bulgaria

### Report Summary

- **Name of sender of the report:** Dr Tsviatko Alexandrov
- **Position:** chief expert and OIE contact point for Bulgaria
- **Telephone:** 0035929159842
- **Fax:** 0035929159842
- **Address:** Sofia, Bulgaria Blvd. Pencho Slaveikov 15A  SOFIA 1606
- **Email:** tsv.alexandrov@nvms.government.bg
- **Date submitted to OIE:** 22/10/2017

### Animal type
- **Type:** Terrestrial

### Disease
- **Disease:** Highly pathogenic avian influenza
- **Date of report:** 22/10/2017
- **Causal Agent:** Highly pathogenic avian influenza virus
- **Serotype(s):** H5
- **Reason:** Recurrence of a listed disease
- **Diagnosis:** Clinical, Laboratory (basic)

### Country or zone
- **Country or zone:** a zone or compartment

### Number of reported outbreaks
- **Number of reported outbreaks:** submitted= 2, Draft= 0

### Outbreak details

<table>
<thead>
<tr>
<th>Province</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>DOBRIC- (this report - submitted)</td>
<td>-</td>
<td>-</td>
<td>Farm</td>
<td>Stefanovo</td>
<td>43.4753</td>
<td>27.8658</td>
<td>17/10/2017</td>
<td>22/10/2017</td>
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<tr>
<td>HASKOVO- (this report - submitted)</td>
<td>-</td>
<td>-</td>
<td>Backyard</td>
<td>Uzundzhovo</td>
<td>41.9631</td>
<td>25.6522</td>
<td>19/10/2017</td>
<td>20/10/2017</td>
<td></td>
</tr>
</tbody>
</table>

#### Species
- **Measuring units:** Birds
- **Susceptible Cases:** 10465
- **Deaths:** 418
- **Killed and disposed of:** 418
- **Slaughtered:** 10047

#### Affected Population

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#### Species
- **Measuring units:** Birds
- **Susceptible Cases:** 148
- **Deaths:** 84
- **Killed and disposed of:** 84
- **Slaughtered:** 64

### Outbreak summary: Total outbreaks = 2 (Submitted)

- **Species:** Birds
- **Susceptible Cases:** 10613
- **Deaths:** 502
- **Killed and disposed of:** 502
- **Slaughtered:** 10111

### Epidemiology

#### Epidemiological comments

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

### Measures applied

- **Applied:** To be applied

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Printed on: Mon Oct 23 15:05:18 AST 2017
Applied

• movement control inside the country
• surveillance outside containment and/or protection zone
• surveillance within containment and/or protection zone
• screening
• traceability
• quarantine
• official disposal of carcasses, by-products and waste
• stamping out
• control of wildlife reservoirs
• zoning
• disinfection
• no planned control measures

Animals treated

No

Vaccination Prohibited

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>
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<td>Birds</td>
<td>real-time PCR</td>
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Future Reporting

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