## Report Summary

**Name of sender of the report**: Dr Damyan Iliev  
**Position**: Chief Veterinary Officer & Deputy Executive Director  
**Address**: Office Room &#8470; 311  
55 Hristo Botev Boulevard  
1040 Sofia Sofia  
**Telephone**: +359 2 985 11 309  
**Fax**: +359 2 985 11 309  
**Email**: D_Iliev@bfsa.bg  
**Date submitted to OIE**: 17/07/2018

### Animal type
- **Type**: Terrestrial  
**Date of report**: 17/07/2018

### Disease
- **Name**: Highly pathogenic avian influenza  
**Date of start of the event**: 02/03/2018  
**Causal Agent**: Highly pathogenic avian influenza virus  
**Date of confirmation of the event**: 02/03/2018  
**Serotype(s)**: H5N8  
**Diagnosis**: Clinical, Laboratory (advanced)

### Reason
- **Type**: First occurrence of a listed disease  
**Clinical signs**: Yes

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

### Number of reported outbreaks
- **submitted= 8, 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-other report - submitted</td>
<td></td>
<td>General Toshevo</td>
<td>Farm</td>
<td></td>
<td>43.7164</td>
<td>28.065</td>
<td>02/03/2018</td>
<td>10/04/2018</td>
<td></td>
</tr>
<tr>
<td>Jambol-other report - submitted</td>
<td></td>
<td>Zvinita</td>
<td>Farm</td>
<td>General Toshevo</td>
<td>42.57284</td>
<td>26.59807</td>
<td>04/04/2018</td>
<td>10/04/2018</td>
<td></td>
</tr>
<tr>
<td>Plovdiv-other report - submitted</td>
<td></td>
<td>Plovdiv</td>
<td>Farm</td>
<td>Krumovo</td>
<td>42.0936</td>
<td>24.815</td>
<td>10/04/2018</td>
<td>15/04/2018</td>
<td></td>
</tr>
<tr>
<td>Haskovo-other report - submitted</td>
<td></td>
<td>Malevo</td>
<td>Farm</td>
<td>41.8606</td>
<td>25.6264</td>
<td>19/04/2018</td>
<td>24/04/2018</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Species

<table>
<thead>
<tr>
<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>Birds</td>
<td>Animals</td>
<td>13900</td>
<td>3500</td>
<td>3500</td>
<td>10400</td>
<td>0</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>
</tr>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>6000</td>
<td>2000</td>
<td>2000</td>
<td>4000</td>
<td>0</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>
</tr>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>5600</td>
<td>15</td>
<td>15</td>
<td>5585</td>
<td>0</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>
</tr>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>720</td>
<td>357</td>
<td>357</td>
<td>163</td>
<td>0</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>
</tr>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>2000</td>
<td>39</td>
<td>39</td>
<td>1961</td>
<td>0</td>
</tr>
</tbody>
</table>
### Province District Sub-district Unit Type Location Latitude Longitude Start Date End Date
Plovdiv - Farm Plovdiv 42.2714 24.9414 24/04/2018 30/04/2018

### Species Measuring units Susceptible Cases Deaths Killed and disposed of Slaughtered
Birds Animals 9450 139 139 9311 0

### Affected Population

### Province District Sub-district Unit Type Location Latitude Longitude Start Date End Date
Dobric - Farm Stefanovo 43.4975 27.8567 25/05/2018 27/05/2018

### Species Measuring units Susceptible Cases Deaths Killed and disposed of Slaughtered
Birds Animals 21071 5365 5365 15706 0

### Affected Population

### Province District Sub-district Unit Type Location Latitude Longitude Start Date End Date
Dobric - Farm Donchevo 43.5283 27.7672 13/06/2018 17/07/2018

### Species Measuring units Susceptible Cases Deaths Killed and disposed of Slaughtered
Birds Animals 13820 1715 1715 12105 0

### Affected Population

### Outbreak summary: Total outbreaks = 8 (Submitted)

### Species Susceptible Cases Deaths Killed and disposed of Slaughtered
Birds 72561 13330 13330 59231 0

### Epidemiology

#### Epidemiological comments

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

#### Measures applied

**Applied**
- movement control inside the country
- surveillance outside containment and/or protection zone
- surveillance within containment and/or protection zone
- screening
- traceability
- quarantine
- official destruction of animal products
- official disposal of carcasses, by-products and waste
- stamping out
- control of wildlife reservoirs
- zoning
- disinfection
- ante and post-mortem inspections

**To be applied**
- no planned control measures

### Animals treated

Vaccination Prohibited

No Yes

### Future Reporting

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