**Report Summary**

**Name of sender of the report**
Dr Imad Mukarkar

**Position**
Director General, Chief Veterinary Officer

**Address**
PO Box 197 Ramallah

**Telephone**
+972 240 33 60

**Fax**
+972 240 33 61

**Email**
drimad_s@yahoo.com

**Report Summary**

**Animal type**
Terrestrial

**Date of report**
18/01/2016

**Disease**
Highly pathogenic avian influenza

**Date of start of the event**
12/04/2015

**Causal Agent**
Highly pathogenic avian influenza virus

**Date of confirmation of the event**
12/04/2015

**Serotype(s)**
H5

**Date of last occurrence**
24/03/2015

**Reason**
Reoccurrence of a listed disease

**Diagnosis**
Suspicion, Clinical, Laboratory (basic), Laboratory (advanced)

**Country or zone**
a zone or compartment

**Clinical signs**
Yes

**Number of reported outbreaks**
submitted= 7, 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>GAZA STRIP-other report - submitted</td>
<td>6</td>
<td>Gaza, Jabalia, Rafah, Khanyounes, Biet Lahia, The Mille</td>
<td>Not applicable</td>
<td>Gaza Strip</td>
<td>31.416667</td>
<td>34.333333</td>
<td>12/04/2015</td>
<td>22/12/2015</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>59638</td>
<td>16761</td>
<td>9808</td>
<td>42877</td>
<td>...</td>
</tr>
</tbody>
</table>

**Affected Population**
The infected population includes many kinds of birds especially ducks, and some other kinds like layers, Bulgarian hens and pigeons. Birds are raised in farms or backyards. About 604,120 birds’ eggs, and about 14,150 birds from the outbreak, susceptible or nearby the infected area have been destroyed.

<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>GAZA STRIP-other report - submitted</td>
<td>-</td>
<td>Gaza</td>
<td>Gaza, Jabalia, Khanyounes, Albiej, Sabrah</td>
<td>Not applicable</td>
<td>Gaza Strip</td>
<td>31.416667</td>
<td>34.333333</td>
<td>05/08/2015</td>
<td>22/12/2015</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Species</th>
<th>Measuring units</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Animals</td>
<td>41626</td>
<td>6131</td>
<td>4515</td>
<td>37111</td>
<td>0</td>
</tr>
</tbody>
</table>

**Affected Population**
The infected population includes many kinds of birds especially ducks, and some other kinds like layers, Bulgarian hens and pigeons. Birds are raised in farms or backyards. About 43,238 birds and 28,200 eggs from the outbreak, susceptible or nearby the infected area have been destroyed.

**Outbreak summary: Total outbreaks = 7 (Submitted)**

<table>
<thead>
<tr>
<th>Species</th>
<th>Susceptible</th>
<th>Cases</th>
<th>Deaths</th>
<th>Destroyed</th>
<th>Slaughtered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>101264</td>
<td>22892</td>
<td>14323</td>
<td>79988</td>
<td>0</td>
</tr>
</tbody>
</table>

**Epidemiology**

**Epidemiological comments**

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

**Measures applied**
- To be applied
### Applied
- stamping out
- quarantine
- movement control inside the country
- screening
- disinfection / disinfestation
- surveillance outside containment and/or protection zone
- official destruction of animal products
- official disposal of carcasses, by-products and waste
- dipping / spraying
- surveillance within containment and/or protection zone

### To be applied
- no planned control measures

### Animals treated

<table>
<thead>
<tr>
<th>Part</th>
<th>Vaccination Prohibited</th>
</tr>
</thead>
<tbody>
<tr>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

### Future Reporting

The report and all its outbreaks have been resolved.