Immediate notification report

<table>
<thead>
<tr>
<th>Name of sender of the report</th>
<th>Dr Imad Mukarkar</th>
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</thead>
<tbody>
<tr>
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</tbody>
</table>

Date submitted to OIE: 20/01/2015

**Report Summary**

**Animal type**: Terrestrial

**Disease**: Highly pathogenic avian influenza

**Causal Agent**: Highly pathogenic avian influenza virus

Serotype(s): H5

**Reason**: Reoccurrence of a listed disease

**Country or zone**: a zone or compartment

**Date of report**: 20/01/2015

**Date of start of the event**: 17/01/2015

**Date of pre-confirmation of the event**: 19/01/2015

**Date of last occurrence**: 14/03/2011

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

**Clinical signs**: Yes

**Number of reported outbreaks**: submitted= 1, Draft= 0

**Number of outbreaks**: 1 (Submitted)

**Province**: WEST BANK- (this report - submitted)

**District**: Jenin

**Sub-district**: Farm

**Location**: Siris

**Species**: Birds

**Measuring units**: Animals

<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>17400</td>
<td>17400</td>
<td>12000</td>
<td>1400</td>
<td>4000</td>
</tr>
</tbody>
</table>

**Affected Population**: The affected turkey farm consists of two flocks, 77 days old and 124 days old, located in the same area at Siris village.

**Outbreak summary**: Total outbreaks = 1 (Submitted)

**Epidemiology**

**Epidemiological comments**: The farmer slaughtered 4,000 birds from the infected flock before the confirmation of the outbreak. All slaughtered birds will be condemned.

**Source of the outbreak(s) or origin of infection**: • Fomites (humans, vehicles, feed, etc.)

**Measures applied**

**Applied**: To be applied

• stamping out
• quarantine
• movement control inside the country
• screening
• zoning
• disinfection of infected premises/establishment(s)

**Animals treated**: Vaccination Prohibited

<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>Local laboratory</td>
<td>Central Veterinary Laboratory</td>
<td>Birds</td>
<td>real-time PCR</td>
<td>19/01/2015</td>
<td>Positive</td>
</tr>
<tr>
<td>Regional Reference Laboratory</td>
<td>Kimron Institute</td>
<td>Birds</td>
<td>serotyping</td>
<td>19/01/2015</td>
<td>Positive</td>
</tr>
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<td>Regional Reference Laboratory</td>
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<td>19/01/2015</td>
<td>Positive</td>
</tr>
</tbody>
</table>

**Future Reporting**: The event is continuing. Weekly follow-up reports will be submitted.