Follow-up report No.3

Report Summary
Name of sender of the report Dr Zhang Zhongqui
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Date submitted to OIE 24/10/2014

Animal type Terrestrial
Date of report 24/10/2014
Disease Highly pathogenic avian influenza
Date of start of the event 21/12/2013
Causal Agent Highly pathogenic avian influenza virus
Date of pre-confirmation of the event 21/12/2013
Serotype(s) H5N2

Reason New strain of a listed disease
Diagnosis Clinical, Laboratory (basic), Laboratory (advanced)
Clinical signs Yes

Country or zone the whole country
Number of reported outbreaks submitted= 10, Draft= 0

Outbreak details
Province Number of outbreaks City County Unit Type Location Latitude Longitude Start Date End Date:
HEBEI-other report - submitted Baoding Jiaozhuang Farm Zhuzhuang village 38.84 115.54 21/12/2013 13/01/2014
Species Measuring units Susceptible Cases Deaths Destroyed Slaughtered
Birds Animals 130494 4000 4000 126494 0
Affected Population

Province Number of outbreaks City County Unit Type Location Latitude Longitude Start Date End Date:
SHANDONG-other report - submitted Qingdao Farm Hongdao Economic Development Zone 36.2 120.26 16/01/2014
Species Measuring units Susceptible Cases Deaths Destroyed Slaughtered
Birds Animals 18857 5 0 18857 0
Affected Population Five specimens from one breeder farm were tested H5N2 positive according to the national surveillance plan. No dead birds were found.

Province Number of outbreaks City County Unit Type Location Latitude Longitude Start Date End Date:
LIAONING- (this report - submitted) Panjin Not applicable Wetland of Liao river 41.2 122.08 12/09/2014 15/09/2014
Species Measuring units Susceptible Cases Deaths Destroyed Slaughtered
Birds Animals 1 0 0 0
Affected Population One environment sample was collected according to national surveillance plan and tested positive.

Province Number of outbreaks City County Unit Type Location Latitude Longitude Start Date End Date:
HUBEI- (this report - submitted) Wuhan Not applicable Zhonghua live bird market 30.66 114.3 12/09/2014 15/09/2014
Species Measuring units Susceptible Cases Deaths Destroyed Slaughtered
Birds Animals 1 0 0 0
Affected Population One duck sample was collected according to national surveillance plan and tested positive.

Province Number of outbreaks City County Unit Type Location Latitude Longitude Start Date End Date:
NINGXIA- (this report - submitted) Yinchuan Farm Luhua village 38.61 106.21 12/09/2014 15/09/2014
Species Measuring units Susceptible Cases Deaths Destroyed Slaughtered

Province | Number of outbreaks | City | County | Unit Type | Location | Latitude | Longitude | Start Date | End Date |
--- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
GUANGXI - (this report - submitted) | | Baise | Jingxi | Not applicable | Agriculture trade market | 23.14 | 106.31 | 12/09/2014 | 15/09/2014 |
HEILONGJIANG - (this report - submitted) | | Suihua | Farm | Zhaodong | 47.4 | 131.46 | 12/09/2014 | 15/09/2014 |
TIBET - (this report - submitted) | | Lasa | - | Yaowangshan market | 29.65 | 91.11 | 12/09/2014 | 15/09/2014 |

Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered |
--- | --- | --- | --- | --- | --- | --- |
Birds | Animals | 3920 | 4 | 0 | 3920 | 0 |
Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered |
--- | --- | --- | --- | --- | --- | --- |
Birds | Animals | ... | ... | ... | ... | ... |
Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered |
--- | --- | --- | --- | --- | --- | --- |
Birds | Animals | ... | ... | ... | ... | ... |
Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered |
--- | --- | --- | --- | --- | --- | --- |
Birds | Animals | ... | ... | ... | ... | ... |
Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered |
--- | --- | --- | --- | --- | --- | --- |
Birds | Animals | ... | ... | ... | ... | ... |

Affected Population | 4 chicken samples were collected according to national surveillance plan and tested positive.

Affected Population | One environment sample was collected according to national surveillance plan and tested positive.

Affected Population | One chicken sample was collected according to national surveillance plan and tested positive.

Affected Population | One duck sample was collected according to national surveillance plan and tested positive.

Affected Population | 2 chicken samples were collected according to national surveillance plan and tested positive.

Affected Population | One chicken sample was collected according to national surveillance plan and tested positive.

Outbreak summary: Total outbreaks = 10 (Submitted)

Species | Susceptible | Cases | Deaths | Destroyed | Slaughtered |
--- | --- | --- | --- | --- | --- |
Birds | 155605 | 4017 | 4000 | 151604 | 0 |

Epidemiological comments

Source of the outbreak(s) or origin of infection

- Unknown or inconclusive

Measures applied

To be applied
Applied
- stamping out
- disinfection of infected premises/establishment(s)
To be applied
- no planned control measures

Animals treated
- Vaccination Prohibited

No

### 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’s Reference Laboratory</td>
<td>Harbin veterinary research institute, Chinese academy of agricultural sciences</td>
<td>Birds</td>
<td>virus isolation</td>
<td>15/09/2014</td>
<td>Positive</td>
</tr>
<tr>
<td>OIE’s Reference Laboratory</td>
<td>Harbin veterinary research institute, Chinese academy of agricultural sciences</td>
<td>Birds</td>
<td>reverse transcription - polymerase chain reaction (RT-PCR)</td>
<td>15/09/2014</td>
<td>Positive</td>
</tr>
</tbody>
</table>

### Future Reporting

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