

## Follow-up report No.1

Report reference: , Reference OIE : 15030, Report Date : 26/03/2014, Country : Libya

### Report Summary

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		<b>Date submitted to OIE</b>	26/03/2014

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	26/03/2014
<b>Disease</b>	Highly pathogenic avian influenza	<b>Date of start of the event</b>	04/03/2014
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Date of pre-confirmation of the event</b>	09/03/2014
<b>Serotype(s)</b>	H5N1	<b>Diagnosis</b>	Clinical, Laboratory (basic), Laboratory (advanced), Necropsy
<b>Reason</b>	First occurrence of a listed disease	<b>Clinical signs</b>	Yes
<b>Country or zone</b>	the whole country		
<b>Number of reported outbreaks</b>	submitted= 1, Draft= 0		

### Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
TUBRUQ-other report - submitted	-			Farm	Kroum Alkhail	32.091846	23.835507	04/03/2014	06/03/2014
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	50	19	15	35	0			
Affected Population	45 local backyard chickens and 5 ducks								

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

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	50	19	15	35	0

### Epidemiology

#### Epidemiological comments

A zone was established around the infected farm and samples were collected from all backyard and commercial poultry farms in a 4-km radius zone. All samples tested were negative for avian influenza by different techniques (ELISA, PCR) in the Central Veterinary Laboratory in Tripoli. Some evidence indicated that the source of infection might be illegal movement of live birds to the region. Risk-based surveillance will be applied in the whole country for at least three months.

#### Source of the outbreak(s) or origin of infection

- Illegal movement of animals

### Measures applied

Applied	To be applied
<ul style="list-style-type: none"> <li>• stamping out</li> <li>• quarantine</li> <li>• movement control inside the country</li> <li>• screening</li> <li>• zoning</li> <li>• disinfection of infected premises/establishment(s)</li> <li>• dipping / spraying</li> </ul>	<ul style="list-style-type: none"> <li>• no planned control measures</li> </ul>
<b>Animals treated</b>	<b>Vaccination Prohibited</b>
No	Yes

### Future Reporting

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

## Outbreak maps

