

## Follow-up report No.1

Report reference: , Reference OIE : 26072, Report Date : 13/03/2018, Country : Iran

### Report Summary

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<b>Animal type</b>	Terrestrial	<b>Date of report</b>	13/03/2018
<b>Disease</b>	Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds)	<b>Date of start of the event</b>	31/01/2018
<b>Causal Agent</b>	Highly pathogenic influenza A virus	<b>Date of confirmation of the event</b>	04/02/2018
<b>Serotype(s)</b>	H5N6	<b>Diagnosis</b>	Clinical, Laboratory (basic), Laboratory (advanced), Necropsy
<b>Reason</b>	New strain of a listed disease in the country	<b>Clinical signs</b>	Yes
<b>Country or zone</b>	a zone or compartment		
<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:
GILAN-other report - submitted	-	Kiashahr	Kiashahr	Natural park	Boujagh	37.456	49.92	31/01/2018	04/02/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Gadwall:Anatidae(Anas strepera)	Animals	50000	1300	1200	100	0			
Affected Population	Wild ducks in Boujagh Natural Park								

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

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Gadwall	50000	1300	1200	100	0

### Epidemiology

#### Epidemiological comments

- 1- A post-outbreak investigation to trace the source of infection is ongoing, to detect the probable spread and circulation of this subtype.
  - 2- Official condemnation of all sick and dead wild birds in the surveillance zone.
  - 3- Cleaning and disinfection of all places where the wild birds have been observed.
  - 4- Active surveillance of backyard and commercial poultry is ongoing within the surveillance zone.
- No new outbreaks detected.

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

- Contact with wild species

### Measures applied

Applied	To be applied
<ul style="list-style-type: none"> <li>• surveillance within containment and/or protection zone</li> <li>• screening</li> <li>• quarantine</li> <li>• official disposal of carcasses, by-products and waste</li> <li>• control of wildlife reservoirs</li> <li>• selective killing and disposal</li> <li>• zoning</li> <li>• disinfection</li> </ul>	<ul style="list-style-type: none"> <li>• surveillance outside containment and/or protection zone</li> </ul>
<b>Animals treated</b>	<b>Vaccination Prohibited</b>
No	No

**Future Reporting**

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

## Outbreak maps

