

## Follow-up report No.1

Report reference: , Reference OIE : 25542, Report Date : 02/01/2018, Country : Saudi Arabia

### Report Summary

<b>Name of sender of the report</b>	Dr Ali Al Doweriej	<b>Telephone</b>	+966 11 417200
<b>Position</b>	Director General of Veterinary Health and Monitoring Department	<b>Fax</b>	+966 11 417 2443
<b>Address</b>	Riyadh RIYADH	<b>Email</b>	oie.delegate@mewa.gov.sa
		<b>Date submitted to OIE</b>	02/01/2018

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	02/01/2018
<b>Disease</b>	Highly pathogenic avian influenza	<b>Date of start of the event</b>	19/12/2017
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Date of confirmation of the event</b>	20/12/2017
<b>Serotype(s)</b>	H5N8	<b>Date of last occurrence</b>	29/01/2008
<b>Reason</b>	Recurrence of a listed disease	<b>Diagnosis</b>	Laboratory (advanced)
<b>Country or zone</b>	a zone or compartment	<b>Clinical signs</b>	Yes
<b>Number of reported outbreaks</b>	submitted= 4, Draft= 0		

### Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
AR RIYAD-other report - submitted	-	Riyadh		Other	Riyadh	24.593984	46.74401	19/12/2017	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Birds	Animals	60040	14	14	60026	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
AR RIYAD- (this report - submitted)	-	Riyadh		Backyard	Riyadh	46.27446	24.460908	21/12/2017	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Birds	Animals	5140	1673	1176	3964	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
AR RIYAD- (this report - submitted)	-	AL Kharj		Backyard	AL Kharj	47.309598	24.148491	21/12/2017	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Birds	Animals	126	30	25	101	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
AR RIYAD- (this report - submitted)	-	AL Mazahmyia		Backyard	AL Mazahmyia	46.27446	24.460908	21/12/2017	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Killed and disposed of</b>	<b>Slaughtered</b>			
Birds	Animals	3540	150	150	3390	0			
Affected Population									

### Outbreak summary: Total outbreaks = 4 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	68846	1867	1365	67481	0

### Epidemiology

Epidemiological comments

<b>Epidemiological comments</b>					
• Unknown or inconclusive					
<b>Source of the outbreak(s) or origin of infection</b>					
• Unknown or inconclusive					
<b>Measures applied</b>					
<b>Applied</b>			<b>To be applied</b>		
<ul style="list-style-type: none"> <li>• movement control inside the country</li> <li>• surveillance outside containment and/or protection zone</li> <li>• surveillance within containment and/or protection zone</li> <li>• traceability</li> <li>• quarantine</li> <li>• official disposal of carcasses, by-products and waste</li> <li>• stamping out</li> <li>• disinfection</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		
<b>Diagnostic test results</b>					
<b>Laboratory Type</b>	<b>Name of Laboratory</b>	<b>Species</b>	<b>Test Type</b>	<b>Date results provided</b>	<b>Result</b>
National laboratory	Riyadh Veterinary Diagnostic Laboratory	Birds	real-time PCR	23/12/2017	Positive
<b>Future Reporting</b>					
The event is continuing. Weekly follow-up reports will be submitted.					

## Outbreak maps

