

Follow-up report No.2 (Final report)

Report reference: , Reference OIE : 24091, Report Date : 16/06/2017, Country : India

Report Summary

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		Date submitted to OIE	16/06/2017

Animal type	Terrestrial	Date of report	16/06/2017
Disease	Highly pathogenic avian influenza	Date of start of the event	19/10/2016
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	24/10/2016
Serotype(s)	H5N8	Date of last occurrence	05/09/2016
Reason	Recurrence of a listed disease	Diagnosis	Laboratory (basic), Laboratory (advanced)
Country or zone	a zone or compartment	Clinical signs	Yes
Number of reported outbreaks	submitted= 25, Draft= 0		

Outbreak details

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Kottayam	Thalayazham	Village	Thalayazham	9.42	76.25	19/10/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	17308	2046	2046	15262	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Alappuzha	Thakazhy	Farm	Thakazhy	9.22	76.24	19/10/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	79918	100	100	14648	...			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Kottayam	Neendoor	Village	Neendoor	9.41	76.3	19/10/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	4240	1220	1220	3020	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Kottayam	Paippad	Village	Paippad	9.26	76.32	19/10/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	21268	418	418	20850	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Alappuzha	Veliyanad	Village	Veliyanad	9.26	76.28	21/10/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	4623	1816	1816	2807	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Alappuzha	Cheruthana	Village	Cheruthana	9.2	76.26	22/10/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	24280	8123	8123	16157	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Alappuzha	Ramankary	Farm	Ramankary	9.25	76.27	23/10/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	77848	15	15	6483	...			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Alappuzha	Neelamperoor	Village	Neelamperoor	9.29	76.3	24/10/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	10770	700	700	10070	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Alappuzha	Pallippad	Village	Pallippad	9.16	76.28	24/10/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	15740	1435	1435	14305	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Kottayam	Arpookkara	Village	Arpookkara	9.37	76.3	26/10/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	28051	2506	2506	25545	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Kottayam	Aymanam	Village	Aymanam	9.36	76.29	26/10/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	34388	6197	6197	28191	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Alappuzha	Nedumudy	Village	Nedumudy	9.26	76.24	26/10/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	50671	10	10	50661	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Alappuzha	Ambalapuzha North	Village	Ambalapuzha North	9.22	76.21	26/10/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	65014	13505	13505	51509	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Alappuzha	Champakkulam	Village	Champakkulam	9.24	76.24	27/10/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	38523	418	418	38105	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Alappuzha	Edathua	Village	Edathua	9.22	76.27	27/10/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	77239	6935	6935	70304	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Alappuzha	Veeyapuram	Village	Veeyapuram	9.2	76.27	27/10/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	900	170	170	730	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Alappuzha	Pulincunnu	Village	Pulincunnu	9.27	76.26	29/10/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	28080	4500	4500	23580	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Alappuzha	Chennithala	Village	Chennithala	9.16	76.31	29/10/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	169460	783	783	168677	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Kottayam	Vechur	Village	Vechur	9.39	76.25	31/10/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	38321	11009	11009	27312	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Alappuzha	Purakkad	Village	Purakkad	9.21	76.21	01/11/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	10455	32	32	10423	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Alappuzha	Thalavady	Village	Thalavady	9.22	76.29	06/11/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	6609	110	110	6499	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Alappuzha	Punnappra South	Village	Punnappra South	9.26	76.2	06/11/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	3482	132	132	3350	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Alappuzha	Karuvatta	Village	Karuvatta	9.18	76.25	17/11/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	49762	880	880	48882	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Alappuzha	Ambalappuzha South	Village	Ambalappuzha South	9.22	76.21	23/11/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	12626	3146	3146	9480	0			
Affected Population									

State	Number of outbreaks	District	Village/Block	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
KERALA-other report - submitted	-	Kottayam	Kumarakom	Village	Kumarakom	9.37	76.25	24/11/2016	06/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	2280	480	480	1800	0			
Affected Population									

Outbreak summary: Total outbreaks = 25 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	871856	66686	66686	668650	0

Epidemiology

Epidemiological comments

Source of the outbreak(s) or origin of infection

- Unknown or inconclusive

Measures applied

Applied	To be applied
<ul style="list-style-type: none">• movement control inside the country• disinfection / disinfestation• screening• quarantine• stamping out	<ul style="list-style-type: none">• no planned control measures
Animals treated	Vaccination Prohibited
No	Yes

Future Reporting

The report and all its outbreaks have been resolved.

Outbreak maps

