

Follow-up report No.7

Report reference: , Reference OIE : 12195, Report Date : 17/09/2012, Country : Mexico

Report Summary

Name of sender of the report	Dr Hugo Fragoso Sánchez	Telephone	+52 55 59 05 10 07
Position	Director general de salud animal	Fax	
Address	Avenida Cuauhtemoc No 1230-Piso 9 Colonia Santa Cruz Atoyac Delegación Benito Juárez 03310 Mexico 03310	Email	hugo.fragoso@senasica.gob.mx
		Date submitted to OIE	17/09/2012

Animal type	Terrestrial	Date of report	17/09/2012
Disease	Highly pathogenic avian influenza	Date of start of the event	13/06/2012
Causal Agent	Highly pathogenic avian influenza virus	Date of pre-confirmation of the event	21/06/2012
Serotype(s)	H7N3	Date of last occurrence	06/1995
Reason	Reoccurrence of a listed disease	Diagnosis	Laboratory (basic), Laboratory (advanced)
Country or zone	a zone or compartment	Clinical signs	yes
Number of reported outbreaks	Submitted= 44, draft= 0		

Outbreak details

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Tepatitlan de Morelos	Valle de Guadalupe	Farm	Tepatitlan de Morelos	20.909833	-102.620311	13/06/2012	04/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	480000	321600	118992	361008	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Tepatitlan de Morelos	Pegueros	Farm	Tepatitlan de Morelos	20.91114	-102.69444	13/06/2012	04/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	298599	107496	29024	269575	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Acatic	Tierras Coloradas	Farm	Acatic	20.721778	-102.870394	13/06/2012	04/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	263440	158064	63226	200214	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Tepatitlan de Morelos	foco 4	Farm	Tepatitlan de Morelos	20.90769	-102.70269	24/06/2012	16/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	96000	46000	46000	50000	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Acatic	foco 21	Farm	Acatic	20.43404	-102.52444	29/06/2012	20/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	215000	7000	3000	212000	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Tepatitlan de Morelos	foco 15	Farm	Tepatitlan de Morelos	20.933852	-102.696783	29/06/2012	20/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	102000	100000	78000	24000	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Acatic	foco 18	Farm	Acatic	20.749166	-102.912	29/06/2012	20/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	1400000	700000	39970	1360030	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Tepatitlan de Morelos	foco 22	Farm	Tepatitlan de Morelos	20.53547	-102.42166	29/06/2012	20/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	30000	3	2	29998	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Tepatitlan de Morelos	foco 8	Farm	Tepatitlan de Morelos	20.907852	-102.671755	29/06/2012	20/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	165000	...	0	165000	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Acatic	foco 11	Farm	Acatic	20.73569	-102.88581	29/06/2012	20/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	236000	...	0	236000	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Tepatitlan de Morelos	foco 14	Farm	Tepatitlan de Morelos	20.90875	-102.695611	29/06/2012	20/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	92000	250	250	91750	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Valle de Guadalupe	foco 17	Farm	Valle de Guadalupe	20.98164	-102.62894	29/06/2012	20/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			

Follow-up report No.: 7, Report reference: , OIE Ref: 12195, Report Date: 17/09/2012, Country: Mexico

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	140587	4	3	140584	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Valle de Guadalupe	foco 24	Farm	Valle de Guadalupe	20.44022	-102.50411	29/06/2012	20/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	395000	1	1	394999	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Tepatitlan de Morelos	foco 5	Farm	Tepatitlan de Morelos	20.894111	-102.711472	29/06/2012	20/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	235000	4000	4000	231000	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Tepatitlan de Morelos	foco 7	Farm	Tepatitlan de Morelos	20.9143	-102.685611	29/06/2012	20/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	94500	55000	55000	39500	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Tepatitlan de Morelos	foco 10	Farm	Tepatitlan de Morelos	20.95441	-102.67451	29/06/2012	20/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	150000	5000	2000	148000	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Acatic	foco 13	Farm	Acatic	20.745611	-102.914361	29/06/2012	20/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	71488	...	0	71488	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Tepatitlan de Morelos	foco 16	Farm	Tepatitlan de Morelos	20.943194	-102.707778	29/06/2012	20/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	165000	45	10	164990	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Tepatitlan de Morelos	foco 23	Farm	Tepatitlan de Morelos	20.52382	-102.39074	29/06/2012	20/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			

Follow-up report No.: 7, Report reference: , OIE Ref: 12195, Report Date: 17/09/2012, Country: Mexico

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	216000	206000	206000	10000	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
JALISCO-other report - submitted	-	Tepatitlan de Morelos	foco 6	Farm	Tepatitlan de Morelos	20.903166	-102.717972	29/06/2012	20/07/2012
Birds	Animals	49056	263	105	48951	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
JALISCO-other report - submitted	-	Tepatitlan de Morelos	foco 9	Farm	Tepatitlan de Morelos	20.76083	-102.82437	29/06/2012	20/07/2012
Birds	Animals	133975	2	1	133974	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
JALISCO-other report - submitted	-	Tepatitlan de Morelos	foco 12	Farm	Tepatitlan de Morelos	20.94764	-102.6598	29/06/2012	20/07/2012
Birds	Animals	500000	500	200	499800	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
JALISCO-other report - submitted	-	Acatic	foco 19	Farm	Acatic	20.7602	-102.84091	29/06/2012	20/07/2012
Birds	Animals	75000	20000	13000	62000	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
JALISCO-other report - submitted	-	Tepatitlan de Morelos	foco 20	Farm	Tepatitlan de Morelos	20.51362	-102.43242	29/06/2012	20/07/2012
Birds	Animals	800000	800000	280000	520000	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
JALISCO-other report - submitted	-	San Miguel El Alto	foco 25	Farm	San Miguel El Alto	21.17426	-102.07453	03/07/2012	24/07/2012
Birds	Animals	1526001	10	10	1525991	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
JALISCO-other report - submitted	-	Tepatitlan de Morelos	foco 27	Farm	Tepatitlan de Morelos	20.5014	-102.44409	06/07/2012	27/07/2012
Birds	Animals								
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	112000	10	10	111990	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Tepatitlan de Morelos	foco 26	Farm	Tepatitlan de Morelos	20.51153	-102.47256	06/07/2012	27/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	40000	10	10	39990	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Tepatitlan de Morelos	foco 28	Farm	Tepatitlan de Morelos	20.450701	-102.50559	09/07/2012	30/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	254320	254320	75000	179320	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Valle de Guadalupe	foco 29	Farm	Valle de Guadalupe	20.45374	-102.51165	10/07/2012	31/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	396000	...	0	396000	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Tepatitlan de Morelos	foco 30	Farm	Tepatitlan de Morelos	20.51271	-102.40176	10/07/2012	31/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	113000	10	10	112990	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Jalostotitlan	foco 31	Farm	Jalostotitlan	21.15185	-102.27147	10/07/2012	31/07/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	576757	...	0	576757	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Acatic	foco 33	Farm	Acatic	20.42515	-102.56059	11/07/2012	06/08/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	45000	6	5	44995	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Tepatitlan de Morelos	foco 32	Farm	Tepatitlan de Morelos	21.25436	-102.45414	11/07/2012	06/08/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	152000	12	10	151990	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Tepatitlan de Morelos	foco 35	Farm	Tepatitlan de Morelos	20.85986	-102.72361	23/07/2012	13/08/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	502688	5	5	502683	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Encarnacion de Diaz	foco 34	Farm	Encarnacion de Diaz	21.43319	-102.2326	23/07/2012	13/08/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	405611	...	0	405611	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Teocaltiche	foco 36	Farm	Teocaltiche	21.61684	-102.4056	26/07/2012	16/08/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	31070	3090	1000	30070	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Teocaltiche	foco 39	Farm	Teocaltiche	21.6219	-102.40753	26/07/2012	16/08/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	27772	5537	1000	26772	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Teocaltiche	foco 37	Farm	Teocaltiche	21.61211	-102.41251	26/07/2012	16/08/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	31036	9227	1000	30036	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Teocaltiche	foco 38	Farm	Teocaltiche	21.62089	-102.40236	26/07/2012	16/08/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	29408	...	0	29408	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JALISCO-other report - submitted	-	Teocaltiche	foco 40	Farm	Teocaltiche	21.50635	-102.44637	27/07/2012	17/08/2012
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			

Follow-up report No.: 7, Report reference: , OIE Ref: 12195, Report Date: 17/09/2012, Country: Mexico

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
Birds	Animals	72000	...	0	72000	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
JALISCO-other report - submitted	-	Teocaltiche	foco 41	Farm	Teocaltiche	21.51231	-102.48933	27/07/2012	17/08/2012
Birds	Animals	72200	...	0	72200	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
JALISCO- (this report - submitted)	-	San Ignacio Cerro Gordo	foco 42	Farm	San Ignacio Cerro Gordo	20.771511	-102.541275	13/08/2012	20/08/2012
Birds	Animals	477930	1	0	477930	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
JALISCO- (this report - submitted)	-	Tepatitlan de Morelos	foco 43	Farm	Tepatitlan de Morelos	20.870761	-102.790772	20/08/2012	
Birds	Animals	477930	1	0	0	0			
Affected Population									

Estado	Number of outbreaks	Municipio	Localidad	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered			
JALISCO- (this report - submitted)	-	Tepatitlan de Morelos	foco 44	Farm	Tepatitlan de Morelos	20.8144	-102.588508	20/08/2012	
Birds	Animals	134400	86567	86567	0	0			
Affected Population									

Outbreak summary: Total outbreaks = 44 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	11880768	2890034	1103411	10251594	0

Epidemiology

Epidemiological comments

As part of the surveillance activities and the epidemiological investigation carried out in response to the event, the National Food Quality, Food Safety and Health Service (SENASICA) continues to take samples in the focal, perifocal and buffer zones. So far, 537 production units have been sampled. A total of 64,498 samples have been taken and 44 H7N3 isolates have been identified in commercial layer farms and one in wild birds.

The focal, perifocal and surveillance zone represents a total surface area of around 31,795km². During the depopulation activities in the poultry farms, around 11 million birds have been slaughtered and destroyed of an affected 10.5 million bird population. Planned depopulation activities will continue. Control measures on the movement of birds, their products and by-products are still in place in the quarantined area.

In addition to the sampling carried out in Jalisco, surveillance activities continue at the national level in poultry and backyard farms. It includes 88,038 serological and virological samples which are processed in the official laboratories. All the results obtained are negative, suggesting that the event is under control and its short-term eradication is expected.

As part of the measures to prevent, control and eradicate the virus, a temporary official vaccine programme of birds at risk began on 26 June 2012, through the production and application of an emulsified vaccine manufactured in Mexico by the official sector. Up to 14 September 2012, 125.8 million doses have been applied; these figures include booster vaccination. It is planned to stop vaccination in 60 to 90 days in order to regain quickly the status of country free from highly pathogenic avian influenza since the results of the investigation show an absence of new outbreaks since 4 weeks without isolation of the virus.

Source of the outbreak(s) or origin of infection

- Unknown or inconclusive

Measures applied

Applied	To be applied

Applied	To be applied
<ul style="list-style-type: none"> • stamping out • quarantine • movement control inside the country • screening • zoning • vaccination in response to the outbreak (s) • disinfection of infected premises/establishment(s) 	<ul style="list-style-type: none"> • no planned control measures
Animals treated	Vaccination Prohibited
no	no

Vaccination in response to outbreak





estado	Species	Number Vaccinated	Details
JALISCO	Birds	125852000	The 125,852,000 doses applied include booster vaccination

Future Reporting

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

Outbreak maps



-  Resolved (domestic)
-  Continuing (domestic)
-  International Boundaries
-  Administrative Boundaries