

## Follow-up report No.32

Report reference: , Reference OIE : 25289, Report Date : 23/11/2017, Country : Italy

### Report Summary

<b>Name of sender of the report</b>	Dr Silvio Borrello	<b>Telephone</b>	+39 6 5994 6584
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		<b>Date submitted to OIE</b>	23/11/2017

<b>Animal type</b>	Terrestrial	<b>Date of report</b>	23/11/2017
<b>Disease</b>	Highly pathogenic avian influenza	<b>Date of start of the event</b>	20/01/2017
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Date of confirmation of the event</b>	21/01/2017
<b>Serotype(s)</b>	H5N8	<b>Date of last occurrence</b>	17/01/2015
<b>Reason</b>	Recurrence of a listed disease	<b>Diagnosis</b>	Clinical, Laboratory (advanced)
<b>Country or zone</b>	a zone or compartment	<b>Clinical signs</b>	Yes
<b>Number of reported outbreaks</b>	submitted= 80, Draft= 0		

### Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VENETO-other report - submitted	-	VENEZIA		Farm	Mira	45.380407	12.166908	20/01/2017	26/01/2017
<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	20500	6000	600	19900	0			
Affected Population	The positivity regards a commercial farm of fattening turkeys.  Culling of 19900 turkeys has been completed on 26 January 2017 and all 20500 turkeys have been safely disposed of.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VENETO-other report - submitted	-	PADOVA		Farm	Piove di Sacco	45.30428	12.112575	23/01/2017	29/01/2017
<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	22630	254	254	22376	0			
Affected Population	The positivity regards a farm of fattening turkeys.  Culling of 22376 turkey has been completed on 29 January 2017 and all 22630 turkeys have been safely disposed of.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VENETO-other report - submitted	-	ROVIGO		Farm	Porto Viro	44.964074	12.282057	25/01/2017	04/02/2017
<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	37000	280	280	36720	0			
Affected Population	The positivity regards a layer hens farming.  Culling of 36720 layer hens has been completed on 04 February 2017 and all 37000 layer hens have been safely disposed of.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
EMILIA-ROMAGNA-other report - submitted	-	PARMA		Farm	Sorbolo	44.88879	10.453311	01/02/2017	08/02/2017
<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	23300	4000	400	22900	0			

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 22,900 turkeys has been completed on 8 February 2017 and all 23,300 turkeys have been safely disposed of.								
Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
LOMBARDIA-other report - submitted	-	MANTOVA		Farm	Monzambano	45.378272	10.673785	14/02/2017	18/02/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	15327	15327	100	15227	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 15,227 turkeys has been completed on 18 February 2017 and all 15,327 turkeys have been safely disposed of.								
Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VENETO-other report - submitted	-	VERONA		Farm	Gazzo Veronese	45.122105	11.129962	16/02/2017	21/02/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	41373	5640	140	41233	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 41,233 turkeys has been completed on 21 February 2017 and all 41,373 turkeys have been safely disposed of.								
Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
LOMBARDIA-other report - submitted	-	MANTOVA		Farm	Monzambano	45.382577	10.654485	21/02/2017	25/02/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	19532	19482	100	19432	0			
Affected Population	The positivity regards a commercial farm of fattening turkeys Culling of 19482 turkeys has been completed on 25 February 2017 and all 19532 turkeys have been safely disposed of								
Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VENETO-other report - submitted	-	VENEZIA		Farm	San Donà di Piave	45.655552	12.656759	27/02/2017	01/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	18	18	0	18	0			
Affected Population	The positivity regards a backyard farm. The February 28, 2017 all 18 animals were disposed of safely.								
Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VENETO-other report - submitted	-	VENEZIA		Farm	San Donà di Piave	45.65457	12.653174	27/02/2017	28/02/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	11	11	8	3	0			
Affected Population	The positivity regards a backyard farm. Culling of 3 animals has been completed on 28 February 2017 and all 11 animals have been safely disposed of.								
Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VENETO-other report - submitted	-	TREVISO		Farm	Vazzola	45.846956	12.375294	16/03/2017	18/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	180	5	5	175	...			
Affected Population	The positivity regards a commercial farm of game birds. Culling of 175 game birds has been completed on 18 March 2017 and all 180 game birds have been safely disposed of.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
PIEMONTE-other report - submitted	-	TORINO		Farm	Chivasso	45.198792	7.837833	28/03/2017	31/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	11	11	11	0	0			
Affected Population	The positivity regards a backyard farm. The March 31, 2017 all of the 11 animals were safely disposed of.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VENETO-other report - submitted	-	VERONA		Farm	Cazzano di Tramigna	45.448526	11.21608	28/03/2017	31/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	16000	50	50	15950	0			
Affected Population	The positivity regards a commercial farm of fattening turkeys. Culling of 15950 turkeys has been completed on March 31, 2017 and all 16,000 turkeys have been safely disposed of.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
FRIULI-VENEZIA GIULIA-other report - submitted	-	PORDENONE		Farm	San Vito al Tagliamento	45.922551	12.841861	28/03/2017	30/03/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	50	6	6	44	0			
Affected Population	The positivity regards a backyard farm. Culling of 44 animals has been completed on 29 March 2017 and all 50 animals have been safely disposed of.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
EMILIA-ROMAGNA-other report - submitted	-	BOLOGNA		Farm	Mordano	44.4209	11.799384	07/04/2017	18/04/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	131500	50000	727	130773	0			
Affected Population	The positivity regards a layer farming. Culling of 130773 turkeys has been completed on 18 April 2017 and all 131500 turkeys have been safely disposed of								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VENETO-other report - submitted	-	VERONA		Farm	San Bonifacio	45.401789	11.251655	11/04/2017	12/04/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	13015	2413	136	12879	0			
Affected Population	The positivity regards a commercial farm of fattening turkeys. Culling of 12,879 turkeys has been completed on 12 April 2017 and all 13,015 turkeys have been safely disposed of.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
LOMBARDIA-other report - submitted	-	MANTOVA		Farm	Goito	45.252414	10.639105	29/05/2017	04/06/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	17152	17152	1889	15263	0			
Affected Population	The positivity regards a commercial farm of fattening turkeys. Culling of 15263 turkeys has been completed on 31 May 2017 and all 17152 turkeys have been safely disposed of.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
LOMBARDIA-other report - submitted	-	MANTOVA		Farm	Roncoferraro	45.096065	10.959743	19/07/2017	24/07/2017

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
<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	20560	18871	1689	18871	0			
Affected Population	The positivity regards a commercial farm of fattening turkeys. Culling of 18871 turkeys has been completed on 24 Jul 2017 and all 20560 turkeys have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	MANTOVA		Backyard	Castel Goffredo	45.294189	10.520736	19/07/2017	20/07/2017
<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	3	3	3	0	0			
Affected Population	The positivity regards a backyard farm. On 20 Jul 2017 all animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	MANTOVA		Farm	Castiglione delle Stiviere	45.363724	10.52547	20/07/2017	07/08/2017
<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	460000	460000	5000	...	...			
Affected Population	The positivity regards a layer farm. Culling of 445589 laying hens has been completed on 07 Aug 2017 and all 479596 laying hens have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
VENETO-other report - submitted	-	VERONA		Farm	Albaredo d'Adige	45.296691	11.316301	23/07/2017	29/07/2017
<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	17724	3120	1000	16724	0			
Affected Population	The positivity regards a commercial farm of fattening turkeys. Culling of 16724 turkeys has been completed on 29 Jul 2017 and all 17724 turkeys have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
VENETO-other report - submitted	-	VERONA		Farm	Nogara	45.22139	11.043313	26/07/2017	31/07/2017
<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	12200	2800	120	12080	0			
Affected Population	The positivity regards a commercial farm of fattening turkeys. Culling of 12080 turkeys has been completed on 31 Jul 2017 and all 12200 turkeys have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	MANTOVA		Farm	Castellucchio	45.161023	10.63778	27/07/2017	07/08/2017
<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	123463	123463	2537	...	...			
Affected Population	The positivity regards a layer farm. Culling of 123463 laying hens has been completed on 07 Aug 2017 and all 126000 laying hens have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
VENETO-other report - submitted	-	VERONA		Farm	Erbè	45.248502	10.996098	01/08/2017	03/08/2017
<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	5642	1241	1241	4401	0			
Affected Population	The positivity regards a commercial farm of fattening turkeys. Culling of 4401 turkeys has been completed on 03 Aug 2017 and all 5642 turkeys have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
EMILIA-ROMAGNA-other report - submitted	-	PARMA		Farm	Sorbolo	44.88879	10.453311	01/08/2017	10/08/2017
<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>			

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Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	24738	4900	1800	22938	0			
Affected Population	The positivity regards a commercial farm of fattening turkeys. Culling of 24,500 turkeys has been completed on 10 August 2017 and all 24,700 turkeys have been safely disposed of.								
Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
LOMBARDIA-other report - submitted	-	PAVIA		Farm	Chignolo Po	45.137998	9.506145	03/08/2017	11/08/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	3065	2100	2100	965	0			
Affected Population	The positivity regards a geese farm. Culling of 965 geese has been completed on 11 August 2017 and all 3,065 geese have been safely disposed of.								
Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
LOMBARDIA-other report - submitted	-	MANTOVA		Farm	Medole	45.346753	10.530068	04/08/2017	11/08/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	31700	31700	4130	27570	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 27570 turkeys has been completed on 11 Aug 2017 and all 31700 turkeys have been safely disposed of.								
Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
LOMBARDIA-other report - submitted	-	MANTOVA		Farm	Medole	45.348406	10.531326	04/08/2017	11/08/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	18000	18000	5287	12713	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 12713 turkeys has been completed on 11 Aug 2017 and all 18000 turkeys have been safely disposed of.								
Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
LOMBARDIA-other report - submitted	-	MANTOVA		Farm	Medole	45.333108	10.522951	04/08/2017	18/08/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	46800	46800	1314	45486	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 45486 turkeys has been completed on 18 Aug 2017 and all 46800 turkeys have been safely disposed of.								
Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
LOMBARDIA-other report - submitted	-	MANTOVA		Farm	Solferino	45.386298	10.558177	08/08/2017	18/08/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	7680	7680	1178	6502	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 6502 turkeys has been completed on 18 Aug 2017 and all 7680 turkeys have been safely disposed of.								
Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
LOMBARDIA-other report - submitted	-	LODI		Farm	Zelo Buon Persico	45.380577	9.450603	19/08/2017	27/08/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	22150	150	150	22000	0			
Affected Population	The positivity regards a game birds farm. Culling of 22000 game birds has been completed on 24 Aug 2017 and all 22150 animals have been safely disposed of.								
Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
VENETO-other report - submitted	-	VERONA		Farm	Ronco all'Adige	45.331231	11.209305	21/08/2017	23/08/2017
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			

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Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
<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	13248	6248	200	13048	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 13048 turkeys has been completed on 23 Aug 2017 and all 13248 turkeys have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
VENETO-other report - submitted	-	VERONA		Farm	Cologno Veneta	45.317546	11.347701	22/08/2017	24/08/2017
<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	10900	3424	121	10779	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 10779 turkeys has been completed on 24 Aug 2017 and all 10900 turkeys have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
VENETO-other report - submitted	-	VERONA		Farm	Angiari	45.211227	11.272435	22/08/2017	25/08/2017
<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	33102	5389	196	32906	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 32906 turkeys has been completed on 25 Aug 2017 and all 33102 turkeys have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	PAVIA		Backyard	Monticelli Pavese	45.113113	9.513363	25/08/2017	30/08/2017
<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	25	6	6	19	0			
Affected Population	The positivity regards a backyard farm. Culling of 19 animals has been completed on 30 August 2017 and all 25 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
VENETO-other report - submitted	-	VERONA		Farm	San Pietro di Morubio	45.234391	11.226617	28/08/2017	30/08/2017
<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	10700	3879	121	10579	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 10579 turkeys has been completed on 30 Aug 2017 and all 10700 turkeys have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	CREMONA		Farm	San Daniele Po	45.046214	10.186551	02/09/2017	09/09/2017
<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	24472	23193	1324	23148	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 23,148 turkeys has been completed on 9 September 2017 and all 24,472 turkeys have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
VENETO-other report - submitted	-	PADOVA		Farm	Sant'Urbano	45.137063	11.664795	11/09/2017	15/09/2017
<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	1425	92	92	1333	0			
Affected Population	The positivity regards a farm of domestic geese. Culling of 1,333 geese has been completed on 14 September 2017 and all 1,425 geese have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
VENETO-other report - submitted	-	VICENZA		Farm	Campiglia dei Berici	45.347215	11.557848	25/09/2017	30/09/2017
<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>			

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Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
<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	30076	210	210	29866	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 29,866 turkeys has been completed on 30 September 2017 and all 30,076 turkeys have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
VENETO-other report - submitted	-	VICENZA		Farm	Pojana maggiore	45.310656	11.518548	25/09/2017	29/09/2017
<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	12150	3340	236	11914	0			
Affected Population	The positivity regards a farm of ducks, broilers and guinea fowls. Culling of 11,914 (10,264 ducks, 1,300 broilers, 350 guinea fowls) has been completed on 29 September 2017 and all 12,150 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	CREMONA		Backyard	Soresina	45.30796	9.870557	25/09/2017	29/09/2017
<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	46	46	12	34	0			
Affected Population	The positivity regards a backyard farm. Culling of 34 animals has been completed on 29 September 2017 and all 46 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
VENETO-other report - submitted	-	VERONA		Farm	San Martino buon albergo	45.433669	11.080675	26/09/2017	28/09/2017
<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	8378	135	135	8243	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 8,243 turkeys has been completed on 28 September 2017 and all 8,378 turkeys have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
EMILIA-ROMAGNA-other report - submitted	-	FERRARA		Farm	Codigoro	44.841417	12.076442	05/10/2017	18/10/2017
<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	744031	200000	1050	742981	0			
Affected Population	The positivity regards a layer hens farming. Culling of 742981 layer hens has been completed on 18 October 2017 and all 744031 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
VENETO-other report - submitted	-	VICENZA		Farm	Pojana Maggiore	45.307356	11.503742	06/10/2017	09/10/2017
<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	12400	400	400	12000	0			
Affected Population	The positivity regards a layer hen farm. Culling of 12,000 layers has been completed on 9 October 2017 and all 12,400 layer hens have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	BERGAMO		Backyard	Grone	45.722409	9.919093	09/10/2017	11/10/2017
<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	8	8	8	0	0			
Affected Population	The positivity regards a backyard farm. On 11 October 2017 all 8 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
VENETO-other report - submitted	-	VICENZA		Farm	Pojana maggiore	45.290336	11.519547	09/10/2017	10/10/2017
<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>			

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Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
<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	70	20	20	50	0			
Affected Population	The positivity regards a farm of ducks, broilers and turkeys (30 broilers, 20 ducks and 20 turkeys). Culling of 50 animals has been completed on 10 October 2017 (20 ducks, 30 broilers) and all 70 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	BRESCIA		Farm	San Gervasio Bresciano	45.29094	10.155602	09/10/2017	14/10/2017
<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	11326	3300	187	11139	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 11139 turkeys has been completed on 11 October 2017 and all 11326 turkeys have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	BERGAMO		Farm	Cisano Bergamasco	45.756437	9.455312	11/10/2017	14/10/2017
<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	466	1	1	465	0			
Affected Population	The positivity regards a layer hens farming. Culling of 465 layers has been completed on 12 October 2017 and all 466 layer hens have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
VENETO-other report - submitted	-	PADOVA		Farm	Vò	45.349331	11.62633	11/10/2017	13/10/2017
<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	9001	53	53	8948	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 8948 turkeys has been completed on 13 October 2017 and all 9001 turkeys have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	BERGAMO		Backyard	Blello	45.833366	9.569411	12/10/2017	16/10/2017
<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	22	14	11	11	0			
Affected Population	The positivity regards a backyard farm. Culling of 11 animals has been completed on 12 October 2017 (14 broilers, 6 laying hens, 2 ducks) and all 22 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	MANTOVA		Farm	Goito	45.265801	10.648984	12/10/2017	18/10/2017
<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	6720	6376	344	6376	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 6376 turkeys has been completed on 18 October 2017 and all 6720 turkeys have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	BRESCIA		Farm	San gervasio bresciano	45.29899	10.160651	13/10/2017	17/10/2017
<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	16214	2036	36	16178	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 16178 turkeys has been completed on 16 October 2017 and all 16214 turkeys have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	SONDRIO		Backyard	Piateda	46.15943	9.95295	16/10/2017	16/10/2017
<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>			

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Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
<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	35	35	35	0	0			
Affected Population	The positivity regards a backyard farm. All the animals (1 goose, 2 turkeys, 29 laying hens, 3 broilers) have been safely disposed.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
VENETO-other report - submitted	-	PADOVA		Backyard	Albignasego	45.367753	11.845547	16/10/2017	19/10/2017
<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	42	42	0	42	0			
Affected Population	The positivity regards a backyard farm, ( 8 geese, 34 ducks). Culling of 42 animals has been completed on 19 october 2017 and all animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
VENETO-other report - submitted	-	PADOVA		Backyard	Abano Terme	45.380042	11.797878	16/10/2017	19/10/2017
<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	11	10	5	6	0			
Affected Population	The positivity regards a backyard farm, (5 laying hens, 6 swan). Culling of 6 animals has been completed on 19 october 2017 and all animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	BRESCIA		Farm	Alfaniello	45.273174	10.147377	18/10/2017	25/10/2017
<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	29675	9035	35	29640	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 29640 turkeys has been completed on 25 october 2017 and all 29675 turkeys have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	BRESCIA		Farm	Alfaniello	45.258721	10.137106	18/10/2017	22/10/2017
<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	8981	4036	36	8945	0			
Affected Population	The positivity regards a farm of fattening turkeys. Culling of 8945 turkeys has been completed on 21 october 2017 and all 8981 turkeys have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	MILANO		Farm	Cernusco sul naviglio	45.53889	9.344072	23/10/2017	25/10/2017
<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	152	100	100	52	0			
Affected Population	The positivity regards a layer hens farm. Culling of 52 layer hens has been completed on 25 October 2017 and all 152 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	BERGAMO		Backyard	Berzo san Fermo	45.715443	9.908386	24/10/2017	25/10/2017
<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	6	1	0	6	...			
Affected Population	The positivity regards a backyard farm (1 goose, 5 ducks).Culling of 6 animals has been completed on 24 october 2017 and all 6 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	BRESCIA		Farm	Remedello	45.288632	10.352774	25/10/2017	
<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>			

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Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
<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	16060	30	...	...	...			
Affected Population	The positivity regards a farm of ducks.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	BRESCIA		Farm	Alfianiello	45.275251	10.160212	27/10/2017	01/11/2017
<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	58007	1976	976	57031	0			
Affected Population	The positivity regards a farm of broilers. Culling of 57031 broilers has been completed on 01 november 2017 and all 58007 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	BRESCIA		Farm	Alfianiello	45.273215	10.15843	27/10/2017	03/11/2017
<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	47780	170	70	47710	0			
Affected Population	The positivity regards a farm of broilers. Culling of 47710 broilers has been completed on 02 november 2017 and all 47780 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	BRESCIA		Farm	Pralboino	45.279373	10.243124	30/10/2017	06/11/2017
<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	13881	400	45	13836	0			
Affected Population	The positivity regards a commercial farm of fattening turkeys. Culling of 13836 turkeys has been completed on 04 november 2017 and all 13881 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	BRESCIA		Farm	Seniga	45.244372	10.19965	31/10/2017	07/11/2017
<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	10248	27	27	10221	0			
Affected Population	The positivity regards a commercial farm of fattening turkeys. Culling of 10221 turkeys has been completed on 07 november 2017 and all 10248 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	BERGAMO		Farm	Martinengo	45.551421	9.742449	31/10/2017	05/11/2017
<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	20289	300	300	19989	0			
Affected Population	The positivity regards a commercial farm of fattening turkeys. Culling of 19989 turkeys has been completed on 04 november 2017 and all 20289 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	BRESCIA		Farm	Seniga	45.247829	10.173639	01/11/2017	06/11/2017
<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	11833	378	378	11455	0			
Affected Population	The positivity regards a commercial farm of fattening turkeys. Culling of 11455 turkeys has been completed on 05 november 2017 and all 11833 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	BRESCIA		Farm	Cigole	45.314835	10.183902	02/11/2017	07/11/2017
<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>			

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Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
<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	7427	2075	75	7352	0			
Affected Population	The positivity regards a commercial farm of fattening turkeys. Culling of 7352 turkeys has been completed on 05 november 2017 and all 7427 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LAZIO-other report - submitted	-	ROMA		Backyard	Tivoli	41.933396	12.82672	02/11/2017	
<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	99	99	...	...	...			
Affected Population	The positivity regards a backyard farm (layer hens).								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	BRESCIA		Farm	Milzano	45.268601	10.198274	03/11/2017	08/11/2017
<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	17679	371	321	17358	0			
Affected Population	The positivity regards a farm of ducks. Culling of 17358 ducks has been completed on 08 november 2017 and all 17679 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	BRESCIA		Farm	Pavone del mella	45.287212	10.211417	03/11/2017	08/11/2017
<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	26383	147	97	26286	0			
Affected Population	The positivity regards a farm of ducks. Culling of 26286 ducks has been completed on 08 november 2017 and all 26383 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
PIEMONTE-other report - submitted	-	ASTI		Farm	Montechiaro d''''asti	45.028312	8.129643	03/11/2017	13/11/2017
<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	29860	497	497	29363	0			
Affected Population	The positivity regards a layer hens farming. Culling of 29363 layer hens has been completed on 11 november 2017 and all 29860 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	BRESCIA		Farm	Gottolengo	45.294615	10.262587	03/11/2017	13/11/2017
<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	37760	2060	60	37700	0			
Affected Population	The positivity regards a layer hens farming. Culling of 37700 layer hens has been completed on 09 november 2017 and all 37760 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	BRESCIA		Farm	Pralboino	45.257394	10.236272	06/11/2017	09/11/2017
<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	19420	1140	140	19280	0			
Affected Population	The positivity regards a commercial farm of fattening turkeys. Culling of 19280 turkeys has been completed on 09 november 2017 and all 19420 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA-other report - submitted	-	BRESCIA		Farm	Gottolengo	45.279698	10.254606	07/11/2017	13/11/2017
<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>			

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Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
<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	29800	553	53	...	...			
Affected Population	The positivity regards a layer hens farming. Culling of 28428 layer hens has been completed on 09 november 2017 and all 28481 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA- (this report - submitted)	-	CREMONA		Farm	Scandolara ripa d'oglio	45.221999	10.142106	08/11/2017	
<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	13642	13642	17	...	...			
Affected Population	The positivity regards a commercial farm of fattening turkeys.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA- (this report - submitted)	-	BRESCIA		Farm	Pralboino	45.280826	10.219352	09/11/2017	13/11/2017
<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	76310	148	48	76262	0			
Affected Population	The positivity regards a layer hens farming. Culling of 76262 layer hens has been completed on 13 november 2017 and all 76310 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA- (this report - submitted)	-	BRESCIA		Farm	Milzano	45.264774	10.205204	09/11/2017	14/11/2017
<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	45694	50	30	45664	0			
Affected Population	The positivity regards a layer hens farming. Culling of 45664 layer hens has been completed on 14 november 2017 and all 45694 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA- (this report - submitted)	-	BRESCIA		Farm	Pavone del ;ella	45.297588	10.221751	10/11/2017	15/11/2017
<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	24186	1035	35	24151	0			
Affected Population	The positivity regards a layer hens farming. Culling of 24151 layer hens has been completed on 15 november 2017 and all 24186 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA- (this report - submitted)	-	BRESCIA		Farm	Pralboino	45.267177	10.233081	10/11/2017	14/11/2017
<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	13592	307	257	13335	0			
Affected Population	The positivity regards a farm of broilers. Culling of 13335 broilers has been completed on 14 november 2017 and all 13592 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA- (this report - submitted)	-	BRESCIA		Farm	Pavone del Mella	45.291849	10.22094	10/11/2017	15/11/2017
<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	17620	1561	61	17559	0			
Affected Population	The positivity regards a layer hens farming. Culling of 17559 layer hens has been completed on 14 november 2017 and all 17620 animals have been safely disposed of.								
<b>Province</b>	<b>Number of outbreaks</b>	<b>District</b>	<b>Sub-district</b>	<b>Unit Type</b>	<b>Location</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Start Date</b>	<b>End Date:</b>
LOMBARDIA- (this report - submitted)	-	BRESCIA		Farm	Gambara	45.259133	10.317484	22/11/2017	
<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>			

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Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	60000	100	...	...	...			
Affected Population	The positivity regards a farm of broilers.								

### Outbreak summary: Total outbreaks = 80 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	2732576	1139972	40716	1996403	0

### Epidemiology

#### Epidemiological comments

The National Reference Laboratory has sequenced HPAI subtype H5N8. A protection zone of 3 km and a surveillance zone of 10 km have been established.

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

• Unknown or inconclusive

### Measures applied

Applied	To be applied
<ul style="list-style-type: none"> <li>• movement control inside the country</li> <li>• screening</li> <li>• traceability</li> <li>• official disposal of carcasses, by-products and waste</li> <li>• stamping out</li> <li>• zoning</li> </ul>	<ul style="list-style-type: none"> <li>• disinfection</li> </ul>
Animals treated	Vaccination Prohibited
No	Yes

### Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
National laboratory	Experimental Zooprophyllactic Institute (IZSVe), Padova	Birds	real-time PCR	22/11/2017	Positive
National laboratory	Experimental Zooprophyllactic Institute (IZSVe), Padova	Birds	real-time PCR	15/11/2017	Positive
National laboratory	Experimental Zooprophyllactic Institute (IZSVe), Padova	Birds	real-time PCR	10/11/2017	Positive
National laboratory	Experimental Zooprophyllactic Institute (IZSVe), Padova	Birds	real-time PCR	08/11/2017	Positive
National laboratory	Experimental Zooprophyllactic Institute (IZSVe), Padova	Birds	nested RT-PCR	07/11/2017	Positive
National laboratory	Experimental Zooprophyllactic Institute (IZSVe), Padova	Birds	real-time PCR	08/11/2017	Positive
National laboratory	Experimental Zooprophyllactic Institute (IZSVe), Padova	Birds	real-time PCR	06/11/2017	Positive
National laboratory	Experimental Zooprophyllactic Institute (IZSVe), Padova	Birds	real-time PCR	28/10/2017	Positive
National laboratory	Experimental Zooprophyllactic Institute (IZSVe), Padova	Birds	real-time PCR	03/11/2017	Positive

### Future Reporting

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

## Outbreak maps

