

Follow-up report No.13

Report reference: , Reference OIE : 28142, Report Date : 01/10/2018, Country : Russia

Report Summary

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		Date submitted to OIE	01/10/2018

Animal type	Terrestrial	Date of report	01/10/2018
Disease	Highly pathogenic avian influenza	Date of start of the event	07/06/2018
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	09/06/2018
Serotype(s)	H5	Date of last occurrence	13/03/2018
Reason	Recurrence of a listed disease	Diagnosis	Clinical, Laboratory (basic), Laboratory (advanced)
Country or zone	a zone or compartment	Clinical signs	Yes
Number of reported outbreaks	submitted= 80, Draft= 0		

Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Kurskaya Oblast-other report - submitted	-	Sovetsky		Backyard	N.Graivoronka	51.794804	37.766879	07/06/2018	12/07/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	142	42	42	100	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Samarskaya Oblast-other report - submitted	-	Bolsheglushickiy		Backyard	Bolshaya Dergunovka	52.489669	50.327844	07/06/2018	24/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	52	37	37	15	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Kurskaya Oblast-other report - submitted	-	Sovetskiy		Backyard	Vtoraya Vasilevka	51.835187	37.748969	08/06/2018	12/07/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	50	20	15	35	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Samarskaya Oblast-other report - submitted	-	Volzhskiy		Backyard	Kurumoch	53.4839	50.014517	08/06/2018	24/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	2901	12	2	2899	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Samarskaya Oblast-other report - submitted	-	Bolshechernigovskiy		Backyard	Irgizsky	52.182178	50.922458	08/06/2018	24/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	128	17	17	111	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Samarskaya Oblast-other report - submitted	-	Bolshechernigovskiy		Backyard	Penzeno	52.116854	50.450736	10/06/2018	24/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	236	92	92	144	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Samarskaya Oblast-other report - submitted	-	Bolsheglushickiy		Backyard	Morsha	52.399175	50.763924	12/06/2018	24/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	105	25	25	80	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Samarskaya Oblast-other report - submitted	-	Bolsheglushickiy		Backyard	Kobzevka	52.297927	50.583365	13/06/2018	24/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	111	21	21	90	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Samarskaya Oblast-other report - submitted	-	Bolsheglushickiy		Backyard	Bolshaya Glushica	52.389633	50.467074	13/06/2018	24/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	62	31	31	31	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Samarskaya Oblast-other report - submitted	-	Krasnoarmeyskiy		Backyard	Kochetkovskiy	52.716555	50.208952	14/06/2018	24/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	21	5	3	18	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Samarskaya Oblast-other report - submitted	-	Bolshechernigovskiy		Backyard	Bolshaya Chernigovka	52.091107	50.857947	16/06/2018	24/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	322	45	45	277	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Samarskaya Oblast-other report - submitted	-	Kinel-CHerkasskiy		Backyard	Poludni	53.421917	51.734247	16/06/2018	24/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	98	25	25	73	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Penzenskaya Oblast-other report - submitted	-	Kolyshleyskiy		Backyard	Kolyshley	52.712119	44.535816	17/06/2018	17/07/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	101	44	44	57	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Penzenskaya Oblast-other report - submitted	-	Kolyshleyskiy		Backyard	Treskino	52.699325	44.656223	17/06/2018	23/07/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	150	38	38	112	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Penzenskaya Oblast-other report - submitted	-	Kolyshleyskiy		Backyard	Alferovka	52.837277	44.478078	17/06/2018	23/07/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	104	7	7	97	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Penzenskaya Oblast-other report - submitted	-	Kolyshleyskiy		Farm	OOO PenzaMollInvest	52.616655	44.723936	17/06/2018	13/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	470000	11807	11807	458193	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Kurskaya Oblast-other report - submitted	-	Zheleznogorskiy		Backyard	Mihaylovka	52.237061	35.383839	18/06/2018	16/07/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	41	13	13	28	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Kurskaya Oblast-other report - submitted	-	ZHeleznogorskiy		Backyard	Gromova Dubrava	52.416882	35.551828	18/06/2018	16/07/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	59	3	3	56	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Saratovskaya Oblast-other report - submitted	-	Kalininskiy		Backyard	Talovka	51.3129	44.22477	18/06/2018	23/07/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	127	51	51	76	0			
Affected Population	As a result of the analysis of the N gene fragments by NI assay, only the N8 neuraminidase subtype was confirmed; no other neuraminidase subtypes were detected.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Penzenskaya Oblast-other report - submitted	-	Lopatinskiy		Backyard	Lopatino	52.616695	45.802102	19/06/2018	23/07/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	24	14	14	10	0			
Affected Population	As a result of the analysis of the N gene fragments by NI assay, only the N8 neuraminidase subtype was confirmed; no other neuraminidase subtypes were detected.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Penzenskaya Oblast-other report - submitted	-	Lopatinskiy		Backyard	Kozlovka	52.545726	45.68419	19/06/2018	23/07/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	87	60	60	27	0			
Affected Population	As a result of the analysis of the N gene fragments by NI assay, only the N8 neuraminidase subtype was confirmed; no other neuraminidase subtypes were detected.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Samarskaya Oblast-other report - submitted	-	Borskiy		Backyard	Podgornoe	53.219171	51.800147	19/06/2018	24/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	82	4	4	78	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Samarskaya Oblast-other report - submitted	-	Otradnyy		Backyard	Otradnyy	53.395325	51.325657	19/06/2018	24/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	21	5	5	16	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Penzenskaya Oblast-other report - submitted	-	Bekovskiy		Farm	Vasilevskaya	52.453036	43.66877	19/06/2018	14/09/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	291829	3000	3000	288829	...			
Affected Population	As a result of the analysis of the N gene fragments by NI assay, only the N8 neuraminidase subtype was confirmed; no other neuraminidase subtypes were detected.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Saratovskaya Oblast-other report - submitted	-	Petrovskiy		Backyard	Petrovsk	52.305538	45.387425	20/06/2018	23/07/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	4	1	1	3	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Saratovskaya Oblast-other report - submitted	-	Petrovskiy		Backyard	Tatarskaya Pokaevka	52.434961	45.73404	20/06/2018	23/07/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	73	2	2	71	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Orlovskaya Oblast-other report - submitted	-	Livenskiy		Backyard	Livny	52.404792	37.561832	20/06/2018	27/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	1321	2	0	1321	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Penzenskaya Oblast-other report - submitted	-	Kolyshleyskiy		Backyard	Berezovka	52.775914	44.510495	21/06/2018	23/07/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	40	8	8	32	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Penzenskaya Oblast-other report - submitted	-	Belinskiy		Backyard	Belinskiy	52.97454	43.404157	21/06/2018	23/07/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	41	5	5	36	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Kurskaya Oblast-other report - submitted	-	Korenevsky		Backyard	Lubimovka	51.312462	35.044537	24/06/2018	26/07/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	152	26	26	126	0			
Affected Population	As a result of the analysis of the N gene fragments by NI assay, only the N8 neuraminidase subtype was confirmed; no other neuraminidase subtypes were detected.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Samarskaya Oblast-other report - submitted	-	Kinel-CHerkasskiy		Backyard	Kinel-CHerkassy	53.471464	51.481551	24/06/2018	24/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	44	5	4	40	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Orlovskaya Oblast-other report - submitted	-	Verhovskiy		Backyard	Bolshoy Sinkovets	52.68194	37.224308	26/06/2018	28/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	71	3	3	68	0			
Affected Population	As a result of the analysis of the N gene fragments by NI assay, only the N8 neuraminidase subtype was confirmed; no other neuraminidase subtypes were detected.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Orlovskaya Oblast-other report - submitted	-	Mtsenskiy		Backyard	Apalkovo	53.234672	36.22567	26/06/2018	27/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	50	35	35	15	0			
Affected Population	As a result of the analysis of the N gene fragments by NI assay, only the N8 neuraminidase subtype was confirmed; no other neuraminidase subtypes were detected.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Orlovskaya Oblast-other report - submitted	-	Sverdlovskiy		Backyard	Novopetrovka	52.738398	36.424801	26/06/2018	27/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	80	7	7	73	0			
Affected Population	As a result of the analysis of the N gene fragments by NI assay, only the N8 neuraminidase subtype was confirmed; no other neuraminidase subtypes were detected.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Smolenskaya Oblast-other report - submitted	-	Elninsky		Backyard	Korobets	54.51832	33.478144	28/06/2018	28/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	64	22	22	42	0			
Affected Population	As a result of the analysis of the N gene fragments by NI assay, only the N8 neuraminidase subtype was confirmed; no other neuraminidase subtypes were detected.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Smolenskaya Oblast-other report - submitted	-	Elninsky		Backyard	Pronino	54.564144	33.317694	28/06/2018	29/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	87	25	25	62	0			
Affected Population	As a result of the analysis of the N gene fragments by NI assay, only the N8 neuraminidase subtype was confirmed; no other neuraminidase subtypes were detected.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Rostovskaya Oblast-other report - submitted	-	Oktyabrskiy		Farm	Novopavlovka	47.758359	39.99459	03/07/2018	05/09/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	78194	424	424	77770	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Kurskaya Oblast-other report - submitted	-	Kurskiy		Backyard	Polyanskoe	51.749987	35.97812	04/07/2018	03/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	46	12	12	34	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Rostovskaya Oblast-other report - submitted	-	Belokalitvinsky		Farm	Belokalitvinskaya	48.165195	40.820831	04/07/2018	05/09/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	620474	90452	90452	530022	...			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Respublika Tatarstan-other report - submitted	-	Drozhzhannovskiy		Backyard	SHlanga	54.81192	47.399144	05/07/2018	16/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	71	30	30	41	0			
Affected Population	As a result of the analysis of the N gene fragments by NI assay, only the N8 neuraminidase subtype was confirmed; no other neuraminidase subtypes were detected.								

Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Orlovskaya Oblast-other report - submitted	-	Verhovskiy		Backyard	Degtyaren	52.827714	37.248547	06/07/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	15	3	3	12	0			
Affected Population	As a result of the analysis of the N gene fragments by NI assay, only the N8 neuraminidase subtype was confirmed; no other neuraminidase subtypes were detected.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Orlovskaya Oblast-other report - submitted	-	Mtsenskiy		Backyard	Lekhanovka	53.314701	36.646785	06/07/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	64	4	4	60	0			
Affected Population	As a result of the analysis of the N gene fragments by NI assay, only the N8 neuraminidase subtype was confirmed; no other neuraminidase subtypes were detected.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Chuvashskaya Respublika-Chuvashiya-other report - submitted	-	Tsilvskiy		Backyard	Molodezhny	55.839145	47.408937	06/07/2018	14/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	30	15	9	21	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Chuvashskaya Respublika-Chuvashiya-other report - submitted	-	Tsilvskiy		Backyard	Tsilvsk	55.859407	47.461015	06/07/2018	14/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	53	18	14	39	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Chuvashskaya Respublika-Chuvashiya-other report - submitted	-	Yalchikskiy		Backyard	Yalchiki	55.164122	47.999979	06/07/2018	14/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	30	25	25	5	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Chuvashskaya Respublika-Chuvashiya-other report - submitted	-	Ibresinskiy		Backyard	Ibresi	55.302539	47.023101	06/07/2018	14/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	31	22	19	12	0			
Affected Population	As a result of the analysis of the N gene fragments by NI assay, only the N8 neuraminidase subtype was confirmed; no other neuraminidase subtypes were detected.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Chuvashskaya Respublika-Chuvashiya-other report - submitted	-	Krasnochetaiskiy		Backyard	Cherepanovo	55.701058	46.148719	06/07/2018	14/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			

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	32	12	12	20	0			
Affected Population	As a result of the analysis of the N gene fragments by NI assay, only the N8 neuraminidase subtype was confirmed; no other neuraminidase subtypes were detected.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Chuvashskaya Respublika-Chuvashiya- other report - submitted	-	Komsomolskiy		Backyard	Polevye Yaushi	55.180669	47.488452	09/07/2018	10/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	64	51	50	14	0			
Affected Population	As a result of the analysis of the N gene fragments by NI assay, only the N8 neuraminidase subtype was confirmed; no other neuraminidase subtypes were detected.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Chuvashskaya Respublika-Chuvashiya- other report - submitted	-	Batyrevskiy		Backyard	Batyrevo	55.072514	47.617992	09/07/2018	10/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	60	23	16	44	0			
Affected Population	As a result of the analysis of the N gene fragments by NI assay, only the N8 neuraminidase subtype was confirmed; no other neuraminidase subtypes were detected.								

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Nizhegorodskaya Oblast-other report - submitted	-	Krasnooktyabrskiy		Backyard	Urazovka	55.405045	45.626327	09/07/2018	05/09/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	35	8	8	27	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Rostovskaya Oblast-other report - submitted	-	Oktyabrskiy		Farm	OOO Evrodon 5	47.741688	40.028751	10/07/2018	18/09/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	221799	23518	23518	198281	...			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Respublika Tatarstan-other report - submitted	-	Kaybitskiy		Backyard	Ulyankovo	55.412356	48.065658	11/07/2018	16/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	35	20	20	15	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Respublika Tatarstan-other report - submitted	-	Kamsko-Ust'inskiy		Backyard	Kamskoe Ust'ie	55.196963	49.261219	12/07/2018	20/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	216	22	22	194	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Respublika Tatarstan-other report - submitted	-	Apastovsky		Backyard	Karatun	55.24383	48.414792	13/07/2018	16/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	16	2	2	14	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Respublika Tatarstan-other report - submitted	-	Apastovsky		Backyard	Malye Kokuzy	55.32476	48.636155	14/07/2018	16/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	60	22	16	44	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Respublika Tatarstan-other report - submitted	-	Tetyushskiy		Backyard	Vozhzi	54.734933	48.342412	15/07/2018	16/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	59	18	18	41	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Nizhegorodskaya Oblast-other report - submitted	-	Krasnooktyabrsky		Backyard	Ovechiy Ovrage	55.447509	45.693121	15/07/2018	05/09/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	47	1	1	46	...			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Saratovskaya Oblast-other report - submitted	-	Rtishchevsky		Backyard	Kamenka	52.044867	43.947311	18/07/2018	17/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	209	15	15	194	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Respublika Tatarstan-other report - submitted	-	Kaybitsky		Backyard	Araslanovo	55.487856	48.19578	18/07/2018	20/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	39	20	20	19	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Respublika Tatarstan-other report - submitted	-	Apastovsky		Backyard	Azbaba	55.412023	48.536922	19/07/2018	20/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	80	16	9	71	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Respublika Tatarstan-other report - submitted	-	Buinsky		Backyard	Volnyy Stan	54.874391	47.804693	19/07/2018	20/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	104	13	13	91	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Respublika Tatarstan-other report - submitted	-	Apastovsky		Backyard	Apastovo	55.199476	48.505955	19/07/2018	20/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	113	113	100	13	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Respublika Tatarstan-other report - submitted	-	Kamsko-Ust'inskiy		Backyard	Ishimovo	55.150858	49.05717	19/07/2018	20/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	71	29	29	42	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Respublika Tatarstan-other report - submitted	-	Buinsky		Backyard	Kamenny Brod	55.151115	48.172877	19/07/2018	20/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	44	4	4	40	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Chuvashskaya Respublika-Chuvashiya-other report - submitted	-	Shumerlinsky		Backyard	Shumerlya	55.497725	46.440951	19/07/2018	24/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	54	3	3	51	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Chuvashskaya Respublika-Chuvashiya-other report - submitted	-	Shumerlinsky		Backyard	Kaderkino	55.646019	46.641974	19/07/2018	24/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	44	19	19	25	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ul'Yanovskaya Oblast-other report - submitted	-	Sursky		Backyard	Vypolzovo	54.490826	47.029698	20/07/2018	15/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	139	139	55	84	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Respublika Tatarstan-other report - submitted	-	Buinsky		Backyard	Nizhniy Naratbash	55.018928	48.323572	20/07/2018	20/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	26	4	4	22	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Respublika Tatarstan-other report - submitted	-	Apastovsky		Backyard	Verhnee Atkozino	55.419767	48.494996	20/07/2018	20/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	46	14	14	32	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Respublika Tatarstan-other report - submitted	-	Apastovsky		Backyard	Burnashevo	55.240929	48.762553	20/07/2018	20/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	20	4	3	17	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Respublika Tatarstan-other report - submitted	-	Apastovsky		Backyard	Verkhniy Indyrchi	55.303243	48.483986	24/07/2018	20/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	35	14	14	21	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Orlovskaya Oblast-other report - submitted	-	Pokrovsky		Backyard	Pokrovskoe	52.603774	36.866334	25/07/2018	

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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	87	6	6	81	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Chuvashskaya Respublika-Chuvashiya- other report - submitted	-	Kozlovsky		Backyard	Sirekli	55.774275	48.028527	25/07/2018	24/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	87	5	5	82	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Udmurtskaya Respublika-other report - submitted	-	Igrinsky		Backyard	Sepozh	57.503747	53.455912	27/07/2018	27/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	130	3	3	127	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Udmurtskaya Respublika-other report - submitted	-	Igrinsky		Backyard	Zura	57.611017	53.396892	27/07/2018	27/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	50	23	23	27	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Udmurtskaya Respublika-other report - submitted	-	Debessky		Backyard	Toljen	57.711042	53.68746	27/07/2018	27/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	48	16	16	32	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Respublika Mariy-El-other report - submitted	-	Medvedevsky		Backyard	Noviy	56.661316	47.834508	30/07/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	163	23	23	140	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Udmurtskaya Respublika-other report - submitted	-	Debessky		Backyard	Debesy	57.657697	53.809319	31/07/2018	27/08/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	18	10	3	15	0			
Affected Population									

Follow-up report No.: 13, Report reference: , OIE Ref: 28142, Report Date: 01/10/2018, Country: Russia

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Nizhegorodskaya Oblast- other report - submitted	-	Pavlovsky		Backyard	Pavlovo	55.951416	43.050646	05/08/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	90	11	2	88	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Rostovskaya Oblast- (this report - submitted)	-	Kamensky		Farm	Staraya Stanitsa	48.3498	40.2975	24/09/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	274929	11979	11979			
Affected Population									

Outbreak summary: Total outbreaks = 80 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	1966937	142744	142576	1561411	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 • surveillance within containment and/or protection zone • screening • quarantine • official disposal of carcasses, by-products and waste • stamping out • control of wildlife reservoirs • disinfection 	<ul style="list-style-type: none"> • no planned control measures
Animals treated	Vaccination Prohibited
No	Yes

Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date results provided	Result
Local laboratory	Rostovskaya veterinary Laboratory	Birds	polymerase chain reaction (PCR)	26/09/2018	Positive
National laboratory	All-Russian Research Institute for Animal Health	Birds	reverse transcription - polymerase chain reaction (RT-PCR)	28/09/2018	Positive

Future Reporting

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

Outbreak maps

