

Follow-up report No.: 5

Report reference: , OIE Ref: 4980, Report Date: 17/02/2006, Country: Turkey

Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	Serotype(s)	H5N1
Clinical Signs	Yes	Reason	Reoccurrence of a listed disease
Date of confirmation of Event	26/12/2005	Date of Start of Event	15/12/2005
Date of report	17/02/2006	Diagnosis	Clinical, Laboratory (advanced)
Date of last occurrence	08/12/2005	Number of reported outbreaks	Submitted= 95, Draft= 0
Name of Sender of the report	Dr Nihat Pakdil	Address	Esat Caddesi No 3 06100 Bakanliklar Ankara
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Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
TUNCELI	Cemisgezdek		Village	Gozlucaayir	39,12	38,98	03/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	211	1	1	210	0		
Affected Population		a backyard poultry flock						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
TRABZON	Merkez		Village	Degirmendere	40,81	39,81	06/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	11	1	1	10	0		
Affected Population		a backyard poultry flock						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
TRABZON	Merkez		Village	Akoluk	40,83	39,8	06/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	15	1	1	14	0		

Affected Population	a backyard poultry flock
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Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
TOKAT	Niksar		Village	Merkez	40,59	36,94	09/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	1	1	...	...
Affected Population	a backyard poultry flock							

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
TOKAT	Niksar		Village	Cimenozu koyu	40,59	36,94	06/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	1	1	...	...
Affected Population	a backyard poultry flock							

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
SIRNAK	Silopi		Village	Ozge koyu	37,24	42,47	02/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	1	1	...	...
Affected Population	a backyard poultry flock							

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
SAMSUN	Terme		Village	Koybucagi koyu	41,15	36,87	07/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	303	3	3	300	0		
Affected Population	a backyard poultry flock							

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
SAMSUN	Terme		Village	Elmalik	41,2	36,97	05/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	503	3	3	500	0		
Affected Population	a backyard poultry flock							

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
SAMSUN	Salipazari		Village	Kocalar	41,1	36,8	12/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	2628	2	2	2626	0		
Affected Population		a backyard poultry flock						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
SAMSUN	Merkez		Village	Basalan koyu	41,08	35,37	06/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	13	13	...	0		
Affected Population		a backyard poultry flock						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
SAMSUN	Havza		Village	Yaylacati mah	40,97	35,65	06/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	18	3	3	15	0		
Affected Population		a backyard poultry flock						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
SAMSUN	Bafra		Village	Kapikaya koyu	41,56	35,9	07/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	1	1	...	...
Affected Population		a backyard poultry flock						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
SAMSUN	Bafra		Village	Gokceagac koyu	41,56	35,9	07/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	1	1	...	...
Affected Population		a backyard poultry flock						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
SAMSUN	Ayvacic		Village	Ortakoy	40,98	36,62	06/01/2006	

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	...	1	1	...	0
Affected Population		a backyard poultry flock				

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MARDIN	Kiziltepe		Village	Ekinlik	37,19	40,58	14/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	2740	3	3	2737	0		
Affected Population		a backyard poultry flock						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MALATYA	Merkez		Village	Ozalper mah	38,54	38,02	12/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	109	1	1	108	0		
Affected Population		a backyard poultry flock						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MALATYA	Arguvan		Village	Ermisli	38,84	38,39	12/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	363	3	3	360	0		
Affected Population		a backyard poultry flock						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KONYA	Aksehir		Village	Reis Kas	38,26	31,56	08/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	3166	1	1	3165	0		
Affected Population		a backyard poultry flock						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
IZMIR	Tire		Village	Akcasehir koyu	38,09	27,73	06/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	807	1	1	806	0		

Affected Population	a backyard poultry flock
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Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
ESKISEHIR	Seyitgazi		Village	Gocenoluk koyu	39,34	30,37	31/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	568	4	4	564	0		
Affected Population	a backyard poultry flock							

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
ELAZIG	Yukaridemirtas		Village	Yukaridemirtas	38,6	39,12	12/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	8040	1	1	8039	0		
Affected Population	a backyard poultry flock							

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
ELAZIG	Palu		Village	Yenimahalle	38,7	39,95	12/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	986	1	1	985	0		
Affected Population	a backyard poultry flock							

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
ELAZIG	Merkez		Village	Isikyolu koyu	38,52	39,25	05/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	3832	1700	1700	2132	0		
Affected Population	a small-scale commercial (broiler) poultry flock							

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
ELAZIG	Baskil		Village	Kizilusagi	38,57	38,82	12/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	2009	1	1	2008	0		
Affected Population	backyard poultry flocks							

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
EDIRNE	Enez		Village	Gaziomerbey Mah	40,72	26,08	13/02/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1113	19	19	1094	0		
Affected Population		backyard poultry flocks						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
DIYARBAKIR	Merkez		Village	Saridalli	38,07	40,34	30/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	536	1	1	535	0		
Affected Population		backyard poultry flocks						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
DIYARBAKIR	Merkez		Village	Kucukakoren	38,07	40,34	31/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	148	3	3	145	0		
Affected Population		backyard poultry flocks						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
DIYARBAKIR	Merkez		Village	Havacilar	38,31	39,24	31/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	734	2	2	732	0		
Affected Population		backyard poultry flocks						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
DIYARBAKIR	Ergani		Village	Merkez	38,26	39,76	12/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	576	1	1	575	0		
Affected Population		backyard poultry flocks						

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
ANKARA	Polatli		Village	Gures koyu	39,81	32,2	02/02/2006	

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	359	13	13	346	0
Affected Population		backyard poultry flocks				

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
ADIYAMAN	Kahta		Village	Caybasi	41,91	33,62	07/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	2403	20	20	2383	0		
Affected Population		backyard poultry flocks						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
SANLIURFA	Viransehir		Village	Ucgul Koyu	37,22	39,77	06/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1473	304	304	1169	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MUS	Bulanik		Village	Yemisn Beldesi	38,97	42,08	08/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	956	2	2	954	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MUS	Bulanik		Village	Erentepe Beldesi	39,09	42,25	07/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1683	1	1	1682	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MALATYA	Kale		Village	Bent Koyu	39,03	37,99	12/01/2007	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	718	1	1	717	0		

Affected Population

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KONYA	Karatay		Village	Ismil	37,94	32,53	08/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	8567	1	1	8566	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KONYA	Derbent		Village	Yassioren Koyu	38,01	32,01	08/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	637	1	1	636	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
GAZIANTEP	Nurdagi		Village	Icerisu Koyu	37,17	36,74	09/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	2165	2	2	2163	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
ESKISEHIR	Han		Village	Gokceyayla	40,01	30,97	09/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	613	2	2	611	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
ELAZIG	Palu		Village	Gulluce	39,69	40,14	11/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	1	1	...	...
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
DIYARBAKIR	Merkez		Village	Gommetas Koyu	37,89	40,05	11/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	2588	1	1	2587	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
DIYARBAKIR	Ergani		Village	Boncuklu	38,26	39,77	11/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	576	1	1	575	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
DIYARBAKIR	Egil		Village	Kirkkaya Koyu	37,99	40,27	08/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	3502	2	2	3500	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
DIYARBAKIR	Egil		Village	Baysu Koyu	38,15	40,11	09/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	3904	4	4	3900	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
DIYARBAKIR	Egil		Village	Bahsiler Koyu	38,25	40,09	08/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	3503	3	3	3500	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
DIYARBAKIR	Cermik		Village	Tepe Mahallesi	37,79	40,77	18/01/2006	

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	1554	6	6	1548	0
Affected Population						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
BURDUR	Merkez		Village	Camlica	37,41	30,31	15/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1300	2	2	1298	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
BATMAN	Merkez		Not applicable	Merkez 7	37,64	41,39	15/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	1	1	...	...
Affected Population		Quail						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
BATMAN	Kozluk		Village	Uzuncayir	38,09	41,31	11/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	305	5	5	300	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
BATMAN	Kozluk		Village	Ulasli	38,17	41,33	11/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	638	10	10	628	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
BATMAN	Kozluk		Village	Kamisli	38,18	41,49	11/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	493	1	1	492	0		

Affected Population

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
AYDIN	Soke		Village	Secin	37,75	27,4	16/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	2664	5	5	2659	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
AKSARAY	Merkez		Village	Bebek Koyu	39,39	33,88	07/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	3197	3	3	3194	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
TEKIRDAG	Corlu		Village	Misinli	41,3	27,61	15/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	...	...
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
SIIRT	Pervari		Village	Ormandali	37,93	42,5	09/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1266	1	1	1265	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
SIIRT	Merkez		Village	Gokcebag	37,9	41,87	09/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1765	4	4	1761	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MUS	Merkez		Village	Kirkoy	38,83	41,65	05/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	854	3	3	851	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MUS	Malazgirt		Village	Merkez 6	39,14	42,53	05/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	15253	4	4	15249	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MUGLA	Milas		Village	Merkez 5	37,31	27,78	11/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	8262	2	2	8260	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
MUGLA	Milas		Village	Hisarcik	37,37	27,63	11/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1986	6	6	1980	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KARS	Merkez		Village	Caglayan 2	40,54	42,93	09/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	...	...
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KARS	Merkez		Village	Bozkale	40,58	42,97	12/01/2006	

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	...	...	...	...	...
Affected Population						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KARS	Merkez		Village	Bogatepe	40,58	42,96	12/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	...	...
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KARS	Merkez		Village	Merkez 4	40,6	43,08	06/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	6	6	...	...
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KARAMAN	Cerit Köyü		Not applicable	Cerit Köyü	36,95	33,18	09/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	...	1	...	...	...
Affected Population		Wild duck						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
KARABUK	Kayabasi		Not applicable	Kayabasi	41,2	32,62	09/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	...	1	...	...	...
Affected Population		Pigeon						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
IZMIR	Bayindir		Village	Yakindegirmen	38,22	27,64	09/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	214	1	1	...	...

Affected Population

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
ISTANBUL	Umraniye		Village	Alemag	41,02	29,09	19/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	4	4	...	...
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
ISPARTA	Sakirkaraagac		Village	Karakaya	38,08	31,36	07/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	7298	27	27	7221	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
GUMUSHANE	Torul		Village	Tugrulbey	40,55	39,29	12/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	...	...	...
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
ERZURUM	Merkes		Village	Karayazi	39,7	42,14	12/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	226	226	...	...
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
ELAZIG	Merkez		Village	Karsiyaka	38,67	39,23	07/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	2	2	...	...
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
DIYARBAKIR	Merkez		Village	Surici	37,92	40,22	06/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	5	5	...	...
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
AYDIN	Merkez		Not applicable	Cesmetepe	37,61	27,92	12/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	...	1	1	...	...
Affected Population Dove								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
AYDIN	Kusadasi		Not applicable	Turkmen 2	37,85	27,25	09/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	...	2	2	...	...
Affected Population 1 pigeon et 1 cormoran								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
YOZGAT	Sorgun		Village	Agahefendi	39,81	35,18	08/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	14084	2	2	14082	0		
Wild species	Animals	...	1	...	...	...
Affected Population Sparrow								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
VAN	Merkez		Village	Merkez 3	38,28	43,53	05/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	3	8109	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
ISTANBUL	Kucukcekmece		Village	Kucukcekmece	41,01	28,55	07/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	1028	1028	0	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
ISTANBUL	Gaziosmanpasa		Village	Gaziosmanpasa	41,05	28,91	06/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	43	43	...	...
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
ERZINCAN	Merkez		Not applicable	Caglayan 1	39,59	39,7	21/11/2005	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	...	3	3	...	...
Affected Population			Pigeons					

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
AYDIN	Merkez		Village	Çestepe	37,63	27,92	09/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	4559	3	3	4556	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
AYDIN	Kusadasi		Village	Turkmen	37,85	27,25	09/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	7548	4	4	7544	0		
Wild species	Animals	...	3	...	...	...
Affected Population			1 pigeon, 1 swan and 1 cormorant					

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
YOZGAT	Akdagmadeni		Village	Altılı zaimgeçidi	39,66	35,89	02/01/2006	

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	717	49	49	668	0
Affected Population						

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
SANLIURFA	Hilvan		Village	Ücuzler	37,58	38,95	27/11/2005	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	300	200	200	100	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
IGDIR	Merkez		Village	Merkez 2	39,89	43,99	28/12/2005	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	2287	358	358	1929	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
ERZURUM	Senkaya		Village	Igdeli	40,56	42,34	02/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	324	10	0	324	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
ERZURUM	Merkez		Village	Merkez 1	40	41,4	02/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	4330	35	0	4330	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
ERZURUM	Horasan		Village	CamiiKebir	40,04	42,16	30/12/2005	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	4439	350	350	4089	0		

Affected Population

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
BURSA	Gürsu		Village	Karahidir	40,21	29,19	06/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	120	20	20	100	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
ANKARA	Nallihan		Not applicable	Cayirhan	40,18	31,35	06/01/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	...	2	2	0	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
BITLIS	Adilcevaz		Not applicable	Aydinlar	38,8	42,74	15/12/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Wild species	Animals	...	2	2	0	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
AGRI	Hamur		Village	Asagi Yenigun	39,61	42,98	29/11/2005	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1260	25	0	1260	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
AGRI	Eleskirt		Village	Molla Huseyin	39,8	42,67	25/11/2005	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	5601	12	0	5601	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
AGRI	Dogubeyazit		Village	Merkez	39,55	44,07	31/12/2005	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	12365	83	83	12282	0		
Affected Population								

Outbreak (other report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
IGDIR	Aralik		Village	Köprüler	39,88	44,51	15/12/2005	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	2386	1214	1214	1172	0		
Affected Population								
The outbreak occurred in four backyard flocks which included chickens, geese, turkeys and ducks. Dead birds were generally over one year old.								

Outbreak summary: Total outbreaks = 95 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	170432	5894	5815	173801	0
Wild species		16	10	0	0

Epidemiology

Epidemiological comments

- In addition, H5 virus was detected in a swan in Bartın province, in two pigeons in Diyarbakir and Mardin provinces, in two starlings in Samsun province and in an owl and another wild bird in Tokat.
- Between 15 December 2005 and 15 February 2006, a total of 1,872,525 poultry were culled within and outside the outbreaks.
- Eleven outbreaks in 7 provinces have ended.

Source of Infection • Contact with wild Species

Control Measures

Applied	<ul style="list-style-type: none"> • Movement control inside the country • Screening • Disinfection of infected premises/establishment(s) • Quarantine • Stamping out • Zoning 	To be applied	• No Planned Control Measures
		Vaccination Prohibited	Yes
Animals treated	No		

Country / Zone

Country or zone	the whole country
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Diagnostic test results

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
Private Laboratory	Pendik Veterinary Control and Research Institute	Birds	rapid tests	14/02/2006	Positive
Private Laboratory	Pendik Veterinary Control and Research Institute	Birds	reverse transcription – polymerase chain reaction (RT-PCR)	16/02/2006	Positive
Private Laboratory	Pendik Veterinary Control and Research Institute	Birds	haemagglutination inhibition test (HIT)	16/02/2006	Positive
National laboratory	Bornova Veterinary Control and Research Institute	Birds	haemagglutination inhibition test (HIT)	08/02/2006	Positive
National laboratory	Central Veterinary Control and Research Institute, Ankara	Birds	haemagglutination inhibition test (HIT)	10/02/2006	Positive
National laboratory	Central Veterinary Control and Research Institute, Ankara	Birds	haemagglutination inhibition test (HIT)	09/02/2006	Positive
National laboratory	Central Veterinary Control and Research Institute, Ankara	Birds	haemagglutination inhibition test (HIT)	08/02/2006	Positive
National laboratory	Bornova Veterinary Control and Research Institute	Birds	haemagglutination inhibition test (HIT)	10/02/2006	Positive

Future Reporting

What further reports will be submitted in relation to this event?
There are 95 outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.

Outbreak map

