

Immediate notification report

Report reference: , Ref OIE: 4895, Report Date: 16/05/2006 , Country: Romania

Report Summary

Disease	Highly pathogenic avian influenza	Animal type	Terrestrial
Causal Agent	Highly pathogenic avian influenza virus	Serotype(s)	H5
Clinical Signs	Yes	Reason	Reoccurrence of a listed disease
Date of confirmation of Event	14/05/2006	Date of Start of Event	06/05/2006
Report date	16/05/2006	Diagnosis	Clinical, Laboratory (advanced), Necropsy
Date of last occurrence	04/2006	Number of reported outbreaks	Submitted= 5, Draft= 0
Name of Sender of the report	Dr Stefan Nicolae	Address	Autorité Nationale Sanitaire Vétérinaire pour la Sécurité des Aliments (ANSVSA) 1 B Negustori Street, Sector 2 Bucuresti 023951
Position	Directeur Général	Telephone	(40-21) 315 78 75
Fax		Email	office@ansv.ro
Entered by	Mme Margarita Alonso		

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
BRASOV	Feldioara		Village	Ucea	45,8	24,666666	08/05/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	71	71	71	0	0		
Affected Population								
chickens and hens in backyard premises bought from SC Drakom Silva SRL in Codlea which showed clinical signs immediately after their introduction into the premises.								

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
BRASOV	Soars		Village	Soars	45,933333	24,916666	08/05/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	86	58	58	28	0		
Affected Population								
chickens and hens in backyard premises bought from SC Drakom Silva SRL in Codlea which showed clinical signs immediately after their introduction into the premises.								

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
BRASOV		Fagaras	Village	Fagaras	45,85	24,966666	08/05/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	190	190	190	0	0		

Affected Population
chickens and hens in backyard premises bought from SC Drakom Silva SRL in Codlea which showed clinical signs immediately after their introduction into the premises.

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
BRASOV	Beclean		Village	Hurezu	45,833333	24,916666	04/05/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	2011	56	56	1955	0		

Affected Population
chickens and hens in backyard premises bought from SC Drakom Silva SRL in Codlea which showed clinical signs immediately after their introduction into the premises.

Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start	End
BRASOV		Codlea	Farm	SC Drakom Silva SRL	45,7	25,45	04/05/2006	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	80000	35	10	0	0		

Affected Population
chickens raised in two shelters in a commercial farm; the affected chickens, aged 32-35 days, showed clinical signs including anorexia, diarrhoea and cyanosis (skin, crests and chins).

Outbreak summary: Total outbreaks = 5 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	82358	410	385	1983	0

Epidemiology

Epidemiological comments	Control measures have been applied in accordance with the legislative provisions in force.	Source of Infection	<ul style="list-style-type: none"> • Contact with wild Species • Fomites (humans, vehicles, feed, etc.) • Illegal movement of animals
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Control Measures

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

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
National laboratory	Institute for Diagnosis and Animal Health	Birds	virus isolation	15/05/2006	Positive
National laboratory	Institute for Diagnosis and Animal Health	Birds	reverse transcription – polymerase chain reaction (RT-PCR)	15/05/2006	Positive
National laboratory	Institute for Diagnosis and Animal Health	Birds	rapid tests	15/05/2006	Positive

Future Reporting

What further reports will be submitted in relation to this event?

There are 87 outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.

Outbreak map

