

21. **Description of affected population(s)**

1. Chicken from a commercial farms, 32-35 days old, breeding in two shelters; chicken showed clinical signs anorexia, diarrhea, cyanosis of skin, crests and chins;
2. Chicken and 32 hens from backyard premise, bought from SC Drakom Silva SRL Codlea. Clinical signs immediately after introduction in the backyard premise.
3. Chicken from backyard premises, bought from SC Drakom Silva SRL Codlea. Clinical signs immediately after introduction in the backyard premise.
4. Chicken from backyard premises, bought from SC Drakom Silva SRL Codlea. Clinical signs immediately after introduction in the backyard premise.
5. Chicken from 3 backyard premises, bought from SC Drakom Silva SRL Codlea. Clinical signs immediately after introduction in the backyard premise.

22. **Laboratory(-ies) where diagnosis was made**

1. Institute for Diagnosis and Animal Health (National Reference Laboratory)
2. Institute for Diagnosis and Animal Health (National Reference Laboratory)
3. Institute for Diagnosis and Animal Health (National Reference Laboratory)
4. Institute for Diagnosis and Animal Health (National Reference Laboratory)
5. Institute for Diagnosis and Animal Health (National Reference Laboratory)
6.

23. **Species examined**

3 chickens
1 hen, 4 chickens
4 chicken
1 chicken, 1 gosling
7 chickens

24. **Diagnostic tests used**

Diagnostic tests used	Date	Results
a. Rapid test for the detection of viral antigen A 159 b. RT-PCR test for the detection of viral specific genome A 150; c. Virologic exam: virus isolation on embrionated eggs;	14.05.2006	Positive for the organs sample Positive Positive for A 150 subtype H5
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25. **Source of outbreak(s) or origin of infection (tick as appropriate)**

Unknown or inconclusive	
Introduction of new animals/animal products	
Legal movement of animals	
Illegal movement of animals	X
Animals in transit	
Contact with infected animal(s) at grazing/watering	
Swill feeding	
Fomites (humans, vehicles, feed, etc.)	X

26. **Control measures (tick as appropriate)**

Control measures (tick as appropriate)	Under-taken	To be under-taken
Control of arthropods		
Control of wildlife reservoirs		X
Stamping out	X	
Partial stamping out		
Quarantine	X	
Movement control inside the country	X	
Screening	X	
Zoning	X	

