

Immediate notification report

Report reference: REF OIE 22685, Report Date: 03/02/2017, Country : Former Yug. Rep. of Macedonia

Report Summary

| | | | |
|-------------------------------------|--|------------------------------|----------------------|
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| | | Date submitted to OIE | 03/02/2017 |

| | | | |
|-------------------------------------|---|--|--------------------|
| Animal type | Terrestrial | Date of report | 03/02/2017 |
| Disease | Highly pathogenic influenza A viruses (infection with) (non-poultry including wild birds) | Date of start of the event | 13/01/2017 |
| Causal Agent | Highly pathogenic influenza A virus | Date of confirmation of the event | 02/02/2017 |
| Serotype(s) | H5 | Diagnosis | Laboratory (basic) |
| Reason | First occurrence of a listed disease in the country | Clinical signs | No |
| Country or zone | a zone or compartment | | |
| Number of reported outbreaks | submitted= 1, Draft= 0 | | |

Outbreak details

| Region | Number of outbreaks | Municipality | Village | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|--------------------------------------|---------------------|--------------|------------|--------------|------------|-------------|-----------|------------|-----------|
| NEGOTINO- (this report - submitted) | - | Negotino | Dzidimirci | Natural park | Dzidimirci | 41.549985 | 22.058624 | 13/01/2017 | |
| Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered | | | |
| Mallard:Anatidae(Anas platyrhynchos) | Animals | ... | 2 | 0 | 2 | 0 | | | |
| Affected Population | | | | | | | | | |

Outbreak summary: Total outbreaks = 1 (Submitted)

| Species | Susceptible | Cases | Deaths | Destroyed | Slaughtered |
|---------|-------------|-------|--------|-----------|-------------|
| Mallard | | 2 | 0 | 2 | 0 |

Epidemiology

Epidemiological comments

On 2nd February, l'influenza A H5 was confirmed with real-time PCR laboratory diagnosis in two wild birds (Anas platyrhynchos) as part of the active surveillance program that is in place in the country.

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 • screening • traceability • surveillance outside containment and/or protection zone • surveillance within containment and/or protection zone • control of wildlife reservoirs | <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 |
|---------------------|--|---------|---------------|-----------------------|----------|
| National laboratory | Faculty of Veterinary Medicine, Veterinary Institute, Skopje | Mallard | real-time PCR | 02/02/2017 | Positive |

Future Reporting

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

Outbreak maps

