Immediate notification report
Report reference: REF OIE 32993, Report Date: 20/01/2020, Country: Czech Republic

Report Summary
Name of sender of the report: MVDr. Petra Charvátová
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Country: Czech Republic
Date submitted to OIE: 20/01/2020

Animal type: Terrestrial
Date of report: 20/01/2020
Disease: Highly pathogenic avian influenza
Date of start of the event: 17/01/2020
Causal Agent: Highly pathogenic avian influenza virus
Date of confirmation of the event: 17/01/2020

Serotype(s): H5N8
Diagnosis: Clinical, Laboratory (advanced), Necropsy

Reason: First occurrence of a listed disease
Clinical signs: Yes

Country or zone: a zone or compartment
Number of reported outbreaks: submitted=1, Draft=0

Outbreak details
Province: Vysocina- (this report - submitted)
District: Zdar nad Sazavou
Sub-district: Backyard
Unit Type: Stepanov nad Svatoukou
Location: 49.4991
Latitude: 16.3327
Longitude: 17/01/2020
End Date: 18/01/2020

Species: Birds
Measuring units: Animals
Susceptible: 15
Cases: 6
Deaths: 6
Killed and disposed of: 9
Slaughtered: 0

Affected Population: Death of 6 hens out of a total of 12. The farm also kept 3 ducks.

Outbreak summary: Total outbreaks = 1 (Submitted)
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Epidemiology
Epidemiological comments
Source of the outbreak(s) or origin of infection:
• Unknown or inconclusive

Measures applied
• no current control measures
• movement control inside the country
• surveillance within containment and/or protection zone
• traceability
• official disposal of carcasses, by-products and waste
• stamping out
• control of wildlife reservoirs
• zoning
• disinfection

Animals treated
Vaccination Prohibited

Diagnostic test results
Laboratory Type: National laboratory
Name of Laboratory: State Veterinary Institute (SVI) Prague
Species: Birds
Test Type: reverse transcription - polymerase chain reaction (RT-PCR)
Date results provided: 17/01/2020
Result: Positive

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