START DATE

2023/07/04



Korea (Rep. of) - Influenza A viruses of high pathogenicity (Inf. with) (non-poultry including wild birds) (2017-) - Follow-up report 2

GENOTYPE / SEROTYPE /

GENERAL INFORMATION

DISEASE

 COUNTRY/TERRITORY OR ZONE
 ANIMAL TYPE
 DISEASE CATEGORY
 EVENT ID

 ZONE
 TERRESTRIAL
 Listed disease
 5144

SUBTYPE

Influenza A viruses of high Highly pathogenic avian influenza H5N1

CAUSAL AGENT

pathogenicity (Inf. with) (non-poultry virus

including wild birds) (2017-)

REASON FOR NOTIFICATION DATE OF LAST OCCURRENCE CONFIRMATION DATE EVENT STATUS

Unusual host species - 2023/07/25 On-going

END DATE SELF-DECLARATION

NO

REPORT INFORMATION

REPORT NUMBERREPORT IDREPORT REFERENCEREPORT DATEFollow-up report 2FUR_162277-2023/08/11

REPORT STATUS

NO EVOLUTION REPORT

Validated

No new information available since the last report

EPIDEMIOLOGY

SOURCE OF EVENT OR ORIGIN OF INFECTION

• Unknown or inconclusive

EPIDEMIOLOGICAL COMMENTS

No epidemiological comment

QUANTITATIVE DATA SUMMARY

MEASURING UNIT

Animal

| Species | | usceptible Cas | ses Deat | hs Killed and | Slaughtered/ Killed for | Vaccinated |
|--------------|---------|----------------|----------|---------------|-------------------------|------------|
| | | | | Disposed of | commercial use | |
| domestic cat | NEW - | - | - | - | - | - |
| (wild) | TOTAL - | 9 | 9 | - | - | - |

DIAGNOSTIC DETAILS

CLINICAL SIGNS METHOD OF DIAGNOSTIC

YES Diagnostic test

| Test name | Laboratory | Species sampled | Outbreak ID | Result date | Result |
|---|--|--------------------|----------------|----------------|----------|
| Real-time reverse transcription polymerase chair reaction (rRT-PCR) | Animal and Plant Quarantine Agency (APQA), Ministry of Agriculture, Food and Rural Affairs (MAFRA) | Domestic cat | ob_122401 | 2023/07/28 | Positive |
| Real-time reverse transcription polymerase chair reaction (rRT-PCR) | Animal and Plant Quarantine Agency (APQA), Ministry of Agriculture, Food and Rural Affairs (MAFRA) | Domestic cat | ob_123079 | 2023/08/03 | Positive |

CONTROL MEASURES

| CONTROL MEASURES AT EVENT LEVEL | DOMESTIC ANIMALS | WILD ANIMALS |
|--|------------------|--------------|
| Surveillance within the restricted zone | | Applied |
| Surveillance outside the restricted zone | Applied | |
| Zoning | Applied | |
| Screening | Applied | |
| Surveillance within the restricted zone | Applied | |
| Traceability | Applied | |
| Disinfection | Applied | |