START DATE



Korea (Rep. of) - Influenza A viruses of high pathogenicity (Inf. with) (non-poultry including wild birds) (2017-) - Follow-up report 1

GENERAL INFORMATION

 COUNTRY/TERRITORY OR ZONE
 ANIMAL TYPE
 DISEASE CATEGORY
 EVENT ID

 ZONE
 TERRESTRIAL
 Listed disease
 5144

DISEASE CAUSAL AGENT GENOTYPE / SEROTYPE / SUBTYPE

SUBTIFE

Influenza A viruses of high Highly pathogenic avian influenza H5N1 2023/07/04

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 1FUR_162151-2023/08/04

REPORT STATUS NO EVOLUTION REPORT

Validated -

EPIDEMIOLOGY

SOURCE OF EVENT OR ORIGIN OF INFECTION

• Unknown or inconclusive

EPIDEMIOLOGICAL COMMENTS

No epidemiological comment

QUANTITATIVE DATA SUMMARY

MEASURING UNIT

Animal

Species Susceptible Cases Deaths			s Killed and Disposed of	Slaughtered/ Killed for commercial use	Vaccinated		
domestic cat	NEW	-	7	7	-	-	-
(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	

NEW OUTBREAKS

OB_123079 - GWANAK-GU, SEOUL, REPUBLIC OF KOREA

OUTBREAK REFERENCE	START DATE	END DATE	DETAILED CHARACTERISATION
-	2023/07/29	-	-
FIRST ADMINISTRATIVE DIVISION	SECOND ADMINISTRATIVE DIVISION	THIRD ADMINISTRATIVE DIVISION	EPIDEMIOLOGICAL UNIT
Seoul	Dongjak	-	Other
LOCATION	Latitude, Longitude	OUTBREAKS IN CLUSTER	Measuring unit
Gwanak-gu, Seoul, Republic of	37.488812 , 126.923431	-	Animal

AFFECTED POPULATION DESCRIPTION

-

Species (latin	Wildlife	Susceptible Cases Deaths			s Killed and	Slaughtered/ Killed for	Vaccinated
name)	type				Disposed of	commercial use	
domestic cat	NEW	-	4	4	-	-	-
(wild) feral	TOTAL	-	4	4	-	-	-

METHOD OF DIAGNOSTIC

Diagnostic test

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

Surveillance outside the restricted zone

Zoning

Screening UPDATED OUTBREAKS

Traceability

Disinfection

OB_122401 - YONGSAN-GU, SEOUL, REPUBLIC OF KOREA

OUTBREAK REFERENCE START DATE END DATE DETAILED CHARACTERISATION

- 2023/07/04 - -

FIRST ADMINISTRATIVE DIVISION SECOND ADMINISTRATIVE THIRD ADMINISTRATIVE EPIDEMIOLOGICAL UNIT

DIVISION DIVISION

Seoul Yongsan - Other

LOCATION Latitude, Longitude OUTBREAKS IN CLUSTER Measuring unit

Yongsan-gu, Seoul, Republic of 37.532364 , 126.953955 - Animal

Korea

AFFECTED POPULATION DESCRIPTION

-

Species (latin	Wildlife	Susceptible Cases Deaths Killed and				Slaughtered/ Killed for	Vaccinated
name)	type				Disposed of	commercial use	
domestic cat	NEW	-	3	3	-	-	-
(wild) feral	TOTAL	_	5	5	_	_	_

METHOD OF DIAGNOSTIC

Diagnostic test

CONTROL MEASURES DIFFERENT FROM EVENT LEVEL

MEASURES NOT IMPLEMENTED ADDITIONAL MEASURES

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