



ADIS

PAFF Committee 9-10 June 2022

*DG SANTE – Unit G2 Animal health
European Commission*

Outline

- ADIS Union Notification
- ADIS Union Reporting
- ADIS Updates, Bugs and upcoming Patch
- SANTE Public Pages showing ADIS data

ADIS Union Notification

Delays in updates of outbreak data in ADIS

Example in ADIS data from HPAI (in poultry **and captive birds**) from June 2021 till March 2022:

- Several outbreaks are still without a date for “Preliminary Cleaning and Disinfection”
- This is a legal obligation in ANNEX II of Reg 2020/2002 to enter date for “Preliminary Cleaning and Disinfection”
- Thank you to the MSs that already entered the C&D dates for HPAI outbreaks in poultry
- ADIS Patch released

ADIS Union Reporting

Reference	Reporting year	Country or territory	Country type	Date of report	Status	
DOLD-AUT-2021-002	2021	 Austria	Member State	28/04/2022	Submitted	Actions
DOLD-HUN-2021-003	2021	 Hungary	Member State	13/04/2022	Submitted	Actions
DOLD-LVA-2021-002	2021	 Latvia	Member State	29/04/2022	Submitted	Actions
DOLD-ESP-2021-003	2021	 Spain	Member State	29/04/2022	Submitted	Actions
DOLD-SWE-2021-002	2021	 Sweden	Member State	29/04/2022	Submitted	Actions
DOLD-GRC-2021-002	2021	 Greece	Member State	29/04/2022	Submitted	Actions
DOLD-EST-2021-002	2021	 Estonia	Member State	25/04/2022	Submitted	Actions
DOLD-FIN-2021-002	2021	 Finland	Member State	27/04/2022	Submitted	Actions
DOLD-IRL-2021-002	2021	 Ireland	Member State	28/04/2022	Submitted	Actions
DOLD-LTU-2021-002	2021	 Lithuania	Member State	06/04/2022	Submitted	Actions
DOLD-LUX-2021-002	2021	 Luxembourg	Member State	03/05/2022	Submitted	Actions
DOLD-NLD-2021-002	2021	 Netherlands	Member State	23/05/2022	Submitted	Actions
DOLD-NIR-2021-002	2021	United Kingdom (Northern Ireland) (2021-)	Member State	05/05/2022	Submitted	Actions
DOLD-POL-2021-003	2021	 Poland	Member State	29/04/2022	Submitted	Actions
DOLD-ROU-2021-003	2021	 Romania	Member State	21/04/2022	Submitted	Actions
DOLD-CHE-2021-002	2021	 Switzerland		14/04/2022	Submitted	Actions
DOLD-HRV-2021-002	2021	 Croatia	Member State	02/05/2022	Submitted	Actions
DOLD-DNK-2021-002	2021	 Denmark	Member State	29/04/2022	Submitted	Actions
DOLD-ITA-2021-003	2021	 Italy	Member State	13/04/2022	Submitted	Actions
DOLD-SVN-2021-002	2021	 Slovenia	Member State	12/04/2022	Submitted	Actions
DOLD-NOR-2021-002	2021	 Norway		28/04/2022	Submitted	Actions
DOLD-SVK-2021-002	2021	 Slovakia	Member State	26/04/2022	Submitted	Actions
DOLD-BEL-2021-002	2021	 Belgium	Member State	29/04/2022	Submitted	Actions
DOLD-FRA-2021-001	2021	 France	Member State	29/04/2022	Submitted	Actions
DOLD-CZE-2021-002	2021	 Czech Republic	Member State	29/04/2022	Submitted	Actions

ADIS Union Reporting

- 25 reports received for 2021
- Currently presented only in ADIS

ADIS Updates, Bugs and upcoming Patch

1 - ADIS **change** in disease: HPAI in non-poultry

- HPAI in NON-P will have two sub diseases: **HPAI in captive birds** OR in **wild birds**

← New outbreak
Highly pathogenic influenza A viruses (Inf. with)(non-poultry including wild birds)(2017-) (H5N1) Change disease type ▾

Create outbreak ?

Outbreak identification

Sub-disease: *

Type: *

National reference:

Related outbreak:

Location

Latitude/Longitude: * /

Administrative divisions:

Local Authority Unit (LAU)

1 - ADIS **change** in disease: HPAI in non-poultry

Outbreak identification



Sub-disease: * HPAI in Wild Birds

Type: * Primary Secondary

National reference:

Related outbreak: Search...

Location

Latitude/Longitude: * Latitude -90/90 / Longitude -180

Administrative divisions:

Local Authority Unit (LAU)

Name: Name of local authority unit

Affected species

Affected species *

Select species	Wildlife type	Measuring unit	Susceptible	Cases	Dead	Killed	Slaughtered
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Checked species will be submitted



2 - ADIS optimisation (speed-up submission)

- In the ADIS submit outbreak (or update) procedure, delays can be caused by the dispatch of emails
- In normal conditions this should not be an issue (as the new outbreaks per day are usually limited)
- This can become burdensome when many outbreaks need to be processed in short time
- ADIS development team is addressing this as a priority

3 - ADIS bug on duplication - under processing

- In few cases it occurred (0,5% of times in average) that ADIS generated duplicated outbreaks at the time of submission
- This was followed by the creation of a duplicated outbreak with related ADIS email
- Most of the time this was modified by the ADIS MS User right away
- Next steps:
 - Bug analysis and fixing ongoing (high priority)
 - ADIS Support Team will review the possible existing duplications and check with ADIS MS Key Users (less than 20 duplicate outbreaks identified so far)

4 - ADIS bug LAU - under processing

- Some LAU (Local Authority Unit – previously LVU) in TRACES have evolved.
- This requires an update in ADIS when updating the outbreaks
- To streamline the process ADIS Development Team will remove the check on LAU in ADIS when updating the outbreaks
- Next steps:
 - Issue has been fixed → minor release will be done early next week

ADIS next major release

- Foreseen by the **end of June 2022** → follow ADIS welcome page for updates
- ADIS Development Team is working to address as a priority the issues identified (speed and duplication of outbreaks) in this release
- Other bug fixes will be addressed as well

SANTE Public Pages showing ADIS data

SANTE Public Pages showing ADIS data

- Mock-up of ADIS Union notification page:

Total of outbreaks by disease/disease type and country

	1	2	3	4	5	6	7	8	9	
ASF.DP	1 24/03/2022	/	/	/	/	/	/	/	/	
ASF.WB	/	/	/	10 22/03/2022	/	/	1 25/03/2022	/	/	
EBL	/	3 21/03/2022	/	/	/	/	/	/	/	25/
Equine infectious anaemia	/	/	5 18/03/2022	/	/	/	/	/	/	
HPAI(P) / H5N1	/	/	/	/	7 24/03/2022	/	/	7 21/03/2022	/	
HPAI(P) / H5N8	/	/	/	/	/	6 22/03/2022	/	/	/	
HPAI(NON-P) / H5	/	/	/	/	/	/	/	/	6 19/03/2022	
HPAI(NON-P) / H5N1	/	/	/	40 21/03/2022	/	/	/	/	/	
Rabies virus (Inf. With) / RABV	/	/	/	/	/	/	2 20/03/2022	/	/	

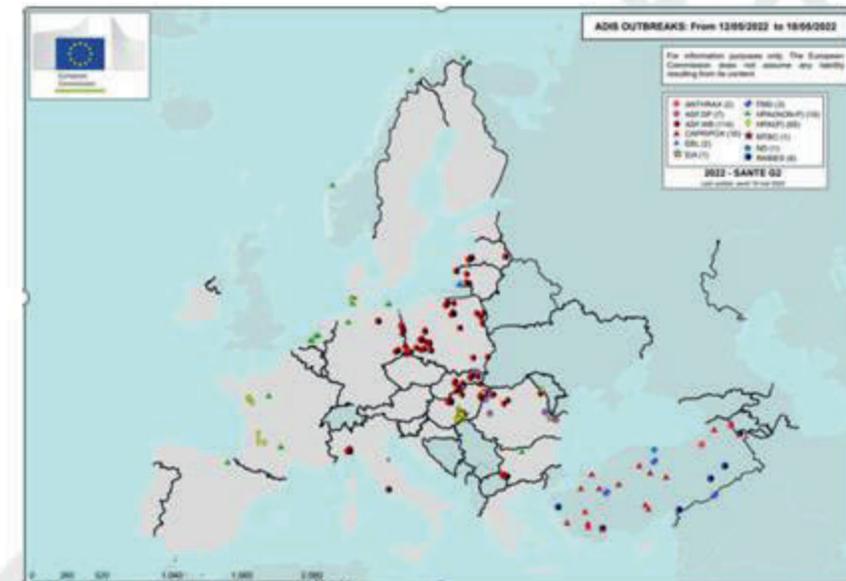
- (1) Countries with reported outbreaks for the given report period
 (2) Date is latest report outbreak date
 (3) / = No outbreaks for given disease during reporting period



ADIS
Weekly notification - Map

Reporting Period 18/03/2022 – 25/03/2022

Creation date : 25-03-2022 - 17:00



SANTE Public Pages showing ADIS data

Summary by country

- Mock-up of ADIS Union reporting pages

By country

Country 1

	2021	2022	2023	2024	2025
FMD					
RINDERPEST					
RVF					
B.ABORT					
B.MELIT				1	
B.SUIS					
MTBC	2003		2003	2003	5
RABIES			5	2023	2023
ECHI.MULTI	1		5	10	4
BT					
EHD					
ANTHRAX					2
SURRA					
EBOLA				5	2024
PARATUB					
JE					
WNF	2010		1	2023	2
Q-F					

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
FMD																				
RINDERPEST		2003	2003				2003					2003			2011					
RVF						2003		2003					2003	2017	2017	2017				
B.ABORT							1	2020						2014	1	2020				
B.MELIT		2004						2003				2001							2020	
B.SUIS						2004		2004	5	2000			2003	2004		2004	5	2000		
MTBC		2003	2003			2003		2003				2003			2011					
RABIES						2003		2003												
ECHI.MULTI								1	2020						2014	1	2020			
BT		2003							2003			2001						2020		
EHD						2004		2004	5	2000			2003	2004		2004	5	2000		
ANTHRAX		2003	2003				2003	2003				2003		2017	2011					
SURRA						2003		2003					2003	2017	2017	2017				
EBOLA								1	2020						2014	1	2020			
PARATUB		2004							2003			2001						2020		
JE						2004		2004	5	2000			2003	2004		2004	5	2000		
WNF		2003	2003				2003					2003			2011					
Q-F						2003		2003					2003	2017	2017	2017				
LSD								1	2020						2014	1	2020			
CBPP		2004							2003			2001						2020		
IBRHPP						2004		2004	5	2000			2003	2004		2004	5	2000		
END		2003	2003				2003		2003			2003		2004	2011					
BOV GEN/CAMP						2003		2003					2003	2017	2017	2017				
TRICH								1	2020						2014	1	2020			
EDL		2003							2003			2001						2020		
CAPRIPOX						2004		2004	5	2000			2003	2004		2004	5	2000		
PPR		2003	2003				2003					2003		2017	2011	2017				
CBPP						2003		2003					2003	2017	2017	2017				
B.OVIS								1	2020						2014	1	2020			
AHS		2004							2003			2001						2020		
GLANDERS						2004		2004	5	2000			2003	2004		2004	5	2000		
EQ ART		2003	2003				2003					2003		2017	2011	2017				
EIA						2003		2003					2003	2017	2017	2017				
DOUJNE								1	2020						2014	1	2020			
YEE		2003							2003			2001						2020		
CDM						2004		2004	5	2000			2003	2004		2004	5	2000		
FFI		2003	2003				2003		2003			2003		2004	2011	2017				
VEE						2003		2003					2003	2017	2017	2017				
CSF								1	2020						2014	1	2020			
ASF		2003								4										
PRRS						2004		2004	5	2000			2003	2004		2004	5	2000		
AD		2003	2003				2003		2003			2003		2017	2011	2017				
HPA(NON-IP)						2003		2003					2003	2017	2017	2017				
HPA(IP)								1	2020						2014	1	2020			
NT		2004							2003			2001						2020		

Any feedback on new public ADIS pages?



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