



Highly pathogenic avian influenza

Current Situation in Germany

SCoPAFF-meeting on 21.10.2022

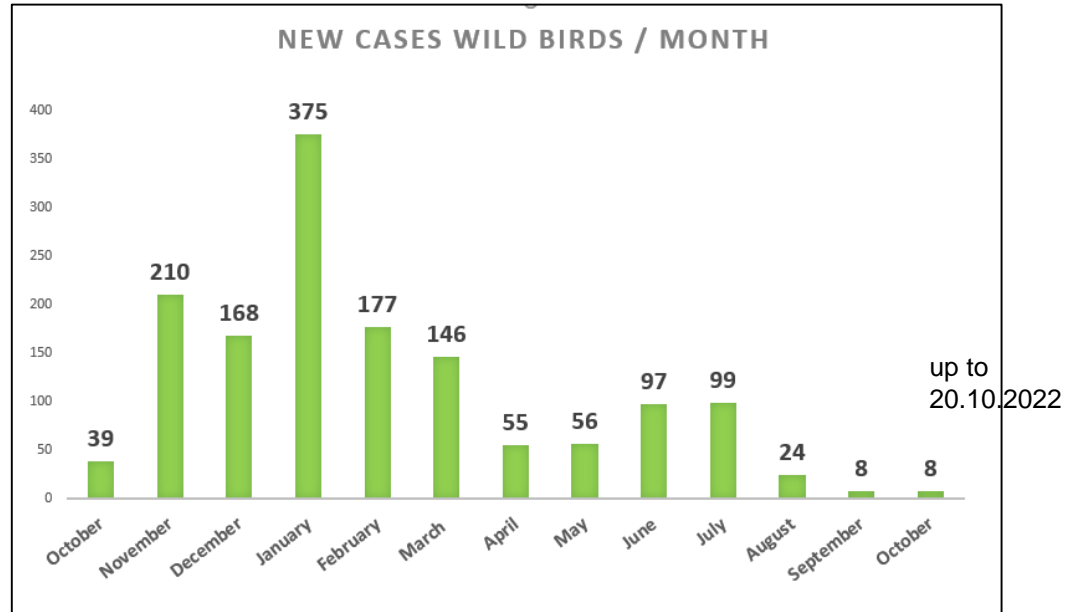
Content

1. Wild birds
2. Poultry and captive birds
3. Particular event cause by a trade establishment
4. Summary

Wild birds

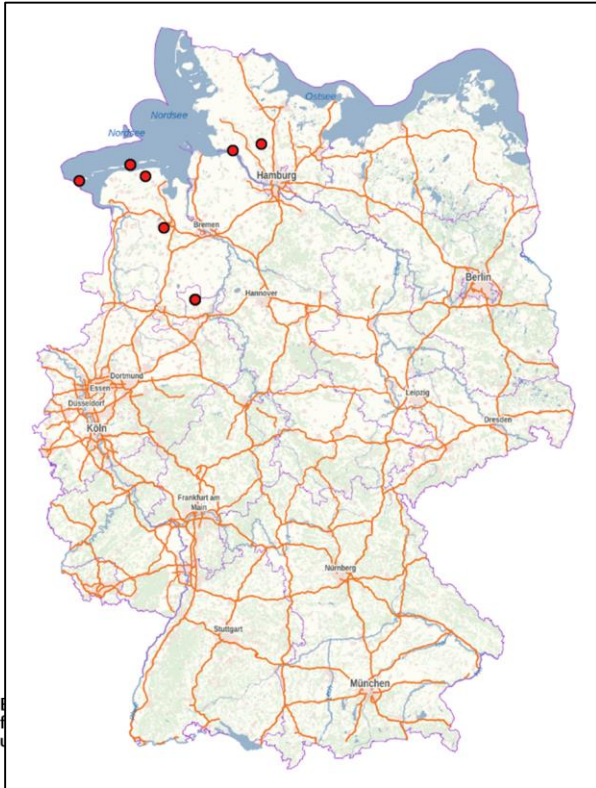
Evolution: September and October in **wild birds**

- Low number of cases (H5N1) in September and October 2022.

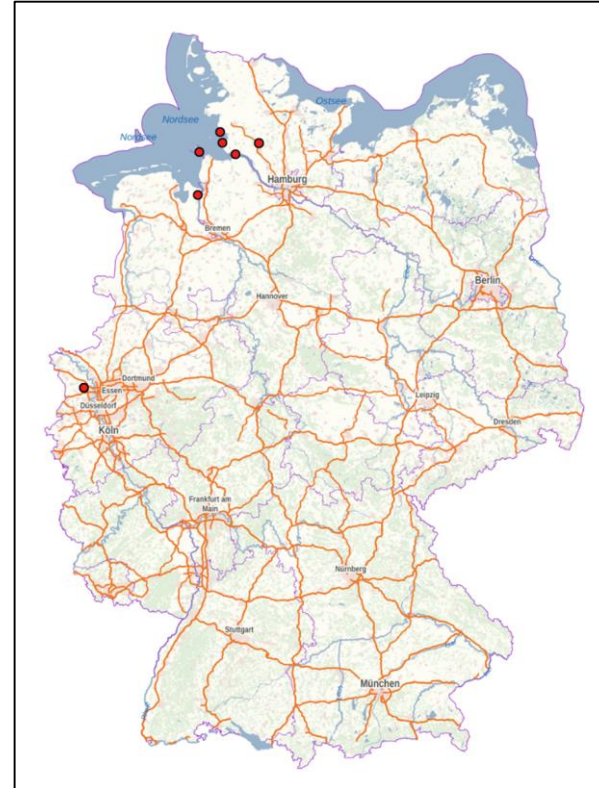


Situation in wild birds

September 2022: HPAI cases: eight
Mainly at the North Sea coast



October 2022: HPAI cases: eight
Mainly at the North Sea coast



Poultry and captive birds

Situation in **poultry** and **captive birds**

Poultry:

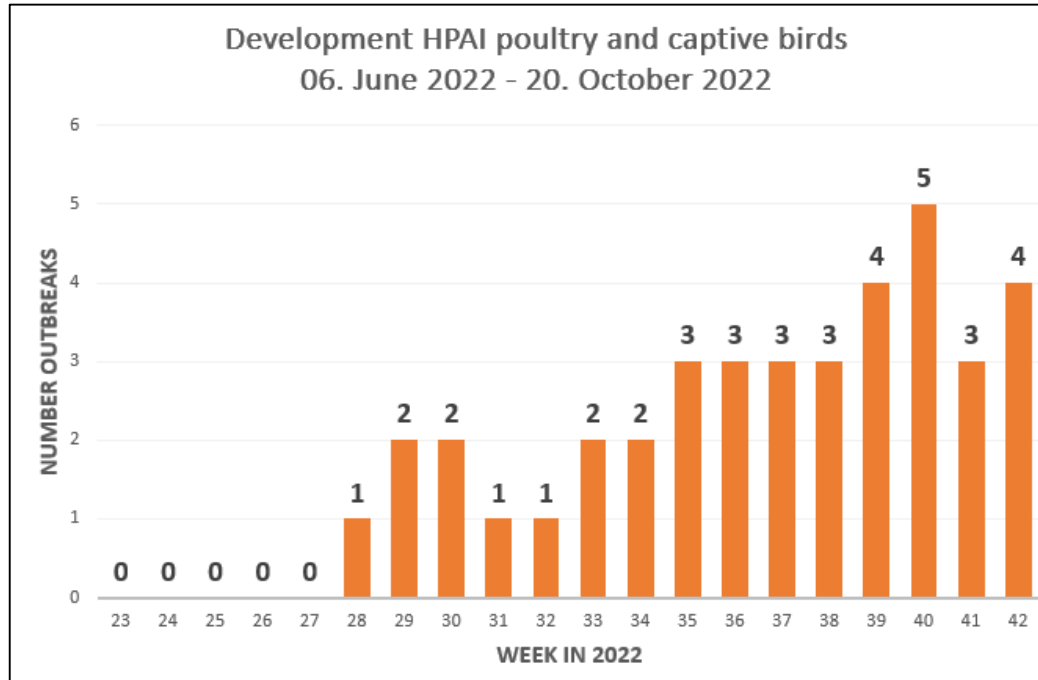
Period of time	Number of outbreaks
active outbreaks on 20.10.2022 :	19
from 14.9.2022 (last PAFF) until 20.10.2022:	19
from 15.7.2022 until 20.10.2022:	35 (16 lifted)

Captive birds:

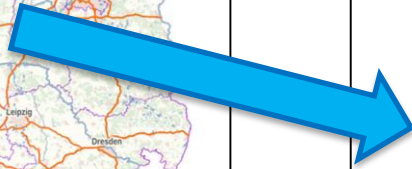
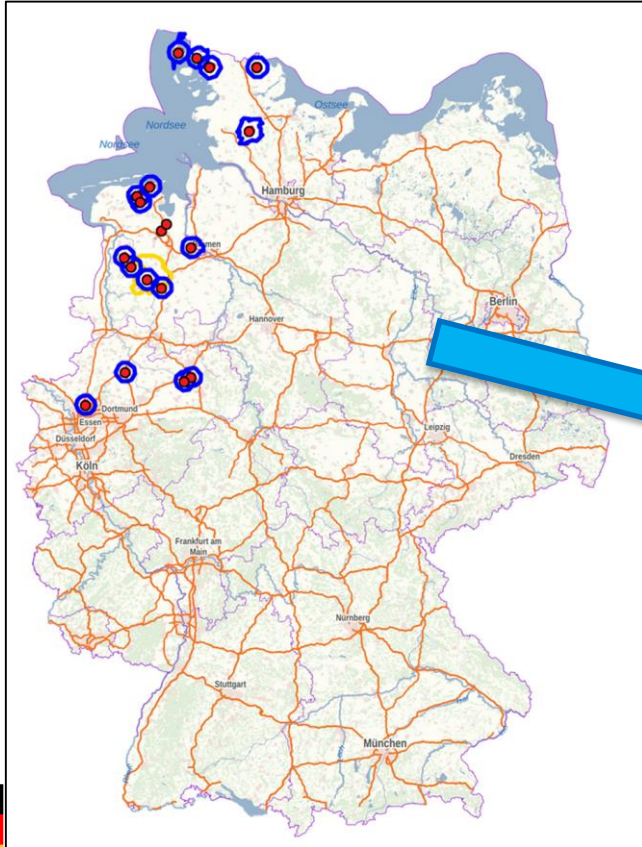
- **One active outbreak: Zoo**



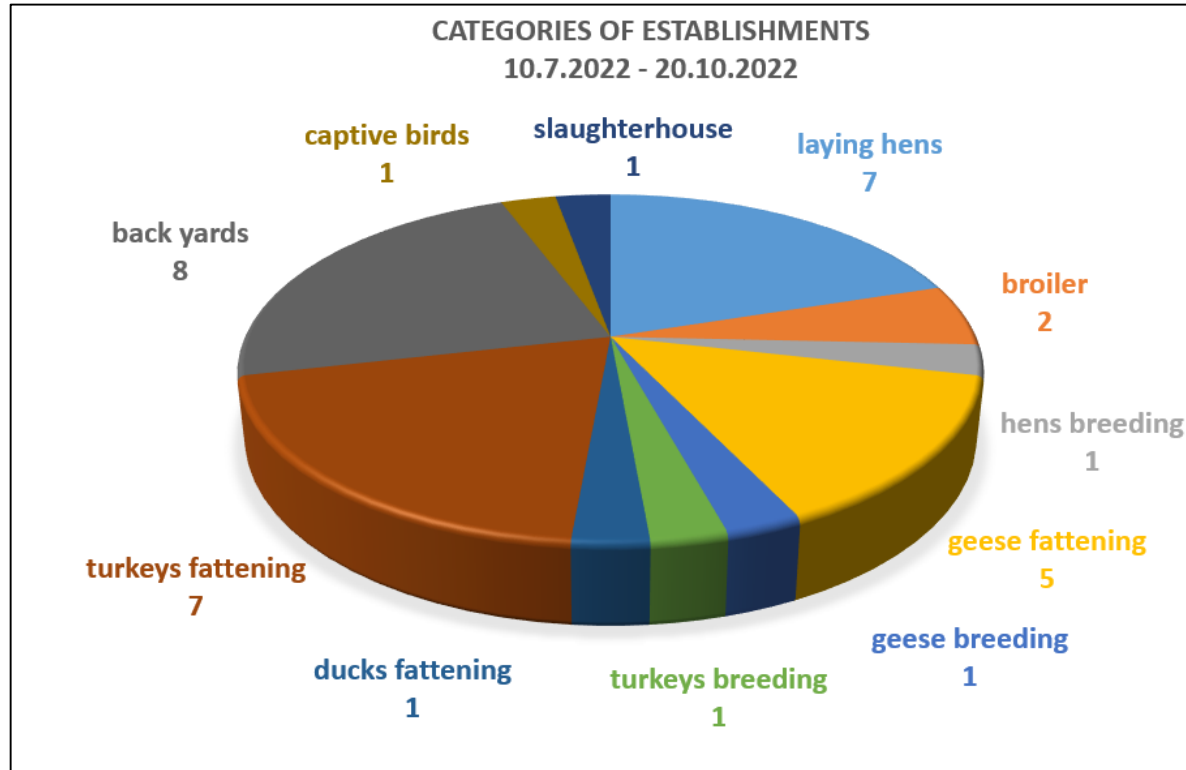
Evolution: Poultry and captive birds



Active outbreaks in poultry: 19.



Categorie of infected poultry establishments



Particular event caused by a trade establishment

Outbreak in a trade establishment

Outbreak DE-HPAI(P)-2022-00065

Administrative divisions:

Level 1: Nordrhein-Westfalen

Level 2: Gütersloh

Breeding and trader establishment with a flock of 8.580 poultry:

- ducks: breeding and fattening,
- geese: young and fattening,
- hens: young and fattening.
- Two houses: symptoms just in one of them.



Affected species

Tierart	Measuring unit	Susceptible	Cases	Dead	Killed	Slaughtered
Birds (Domestic)	Animals	8580	75	13	8567	—

Outbreak in a trade establishment

Measures

- **14.10.2022** suspicion
- **15.10.2022** confirmation outbreak
- **15.10.2022** killing
 - electro-water bath
 - Argon-/Co2 gas
- **16.10.2022** preliminary cleaning and disinfection officially completed

Epidemiological enquiry

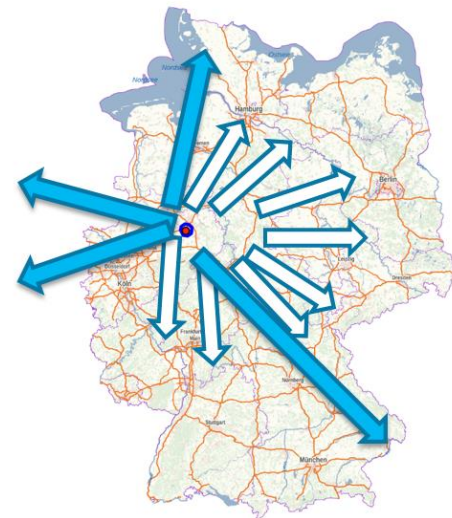
Epidemiological enquiry: still going on
(21 days before the suspicion)

Contact establishments in 10 Länder
BB, BW, BY, HE, MV, NW, SN, ST, SH, TH.

and 4 Member States: AT, BE, DK, NL.

Ms: Have been informed without undue delay and kept updated.

Poultry has been delivered to several other traders as well.
Up to 20.10.2022 just two secondary outbreaks:
Schleswig-Holstein: a farm and a slaughterhouse.



Summary

Summary

- Epidemiological situation in wild-birds and poultry still similar to the situation during summer.
- Epidemiologically no obvious evidence by now that infected migratory birds returned to Germany.
- The control of the particular event caused by the trader establishment is on-going.

Thank you for your attention!

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