



Highly pathogenic avian influenza in Germany

Current Situation

SCoPAFF-meeting on 14.3.2022

Content

Current situation in:

1. Wild birds
2. Poultry and captive birds
3. Summary

Situation in wild birds

**1.091 HPAI outbreaks confirmed
from 15.10.2021 up to 10.3.2022**

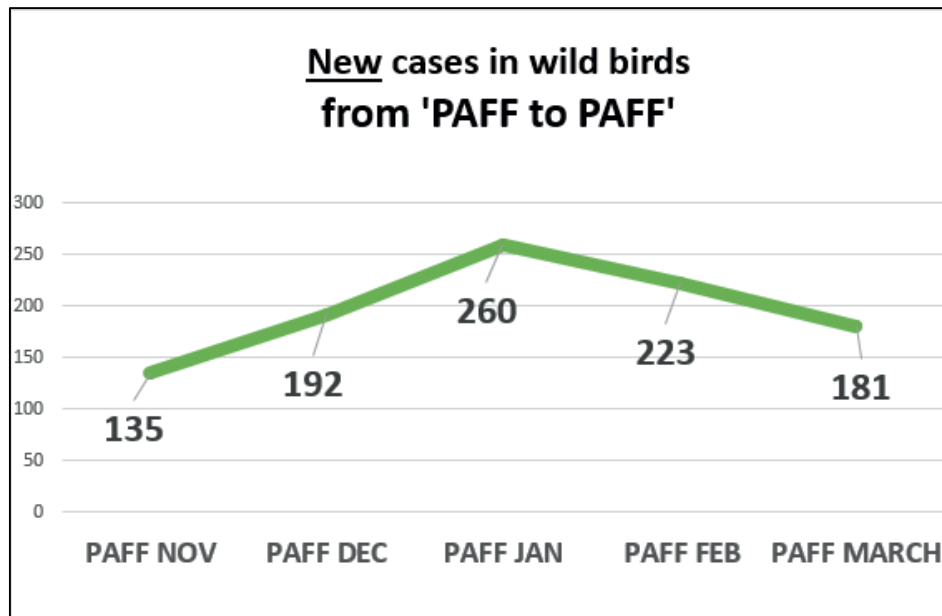


**51 HPAI outbreaks in wild birds in
March 2022 (1.3.-10.3.2022)**



Situation in **wild birds** - dynamic

Decreasing number of outbreaks in wild birds in February and March.



HighPAI

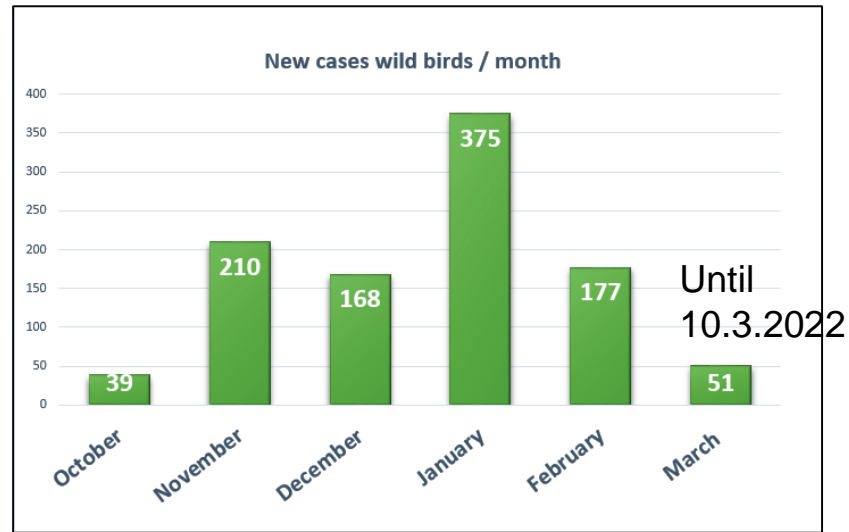
- Serotypes detected: **H5N1**
- *one single case (swan): H5N2*

LowPAI:

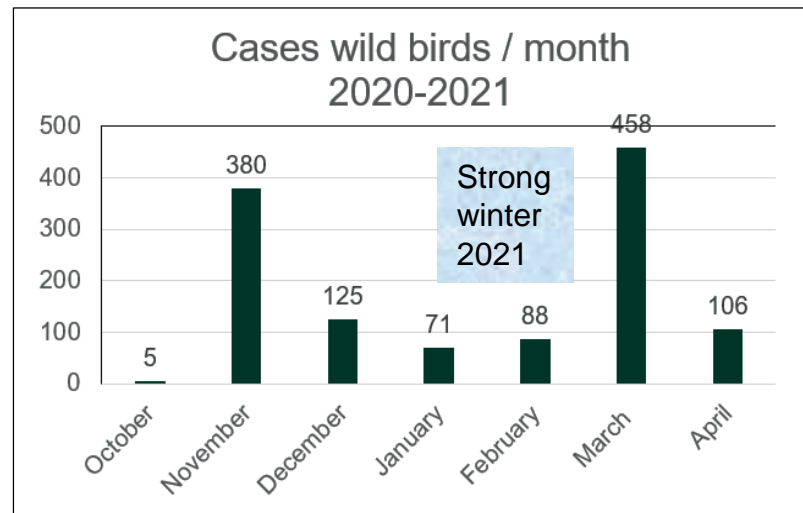
H5N1, H5N3, H6N1 and H6N2

Situation in **wild birds** – dynamic

Situation season
2021-2022



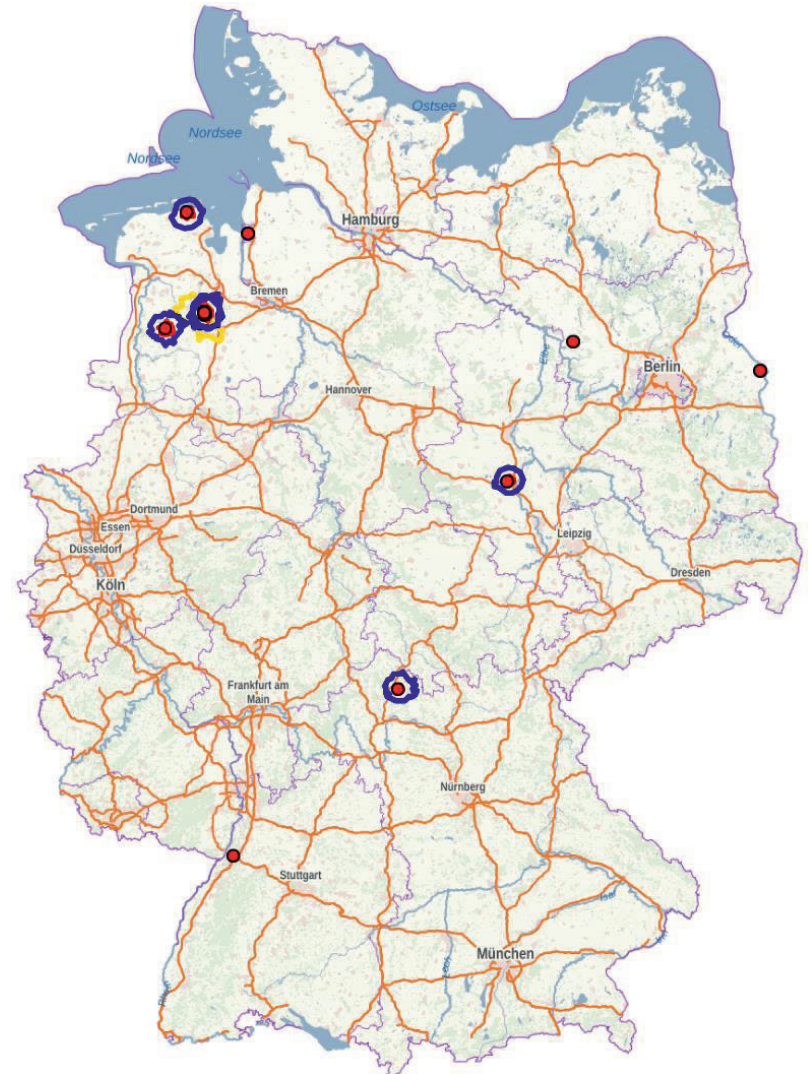
Comparison to
winter 2020-2021



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

15.10.2021 up to **10.3.2022**

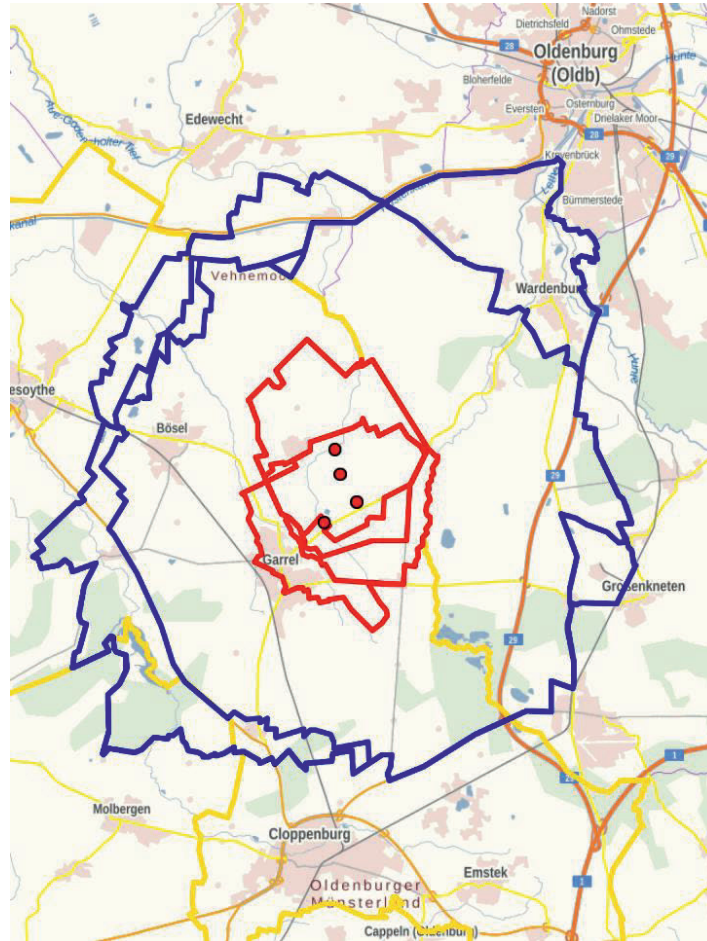
- **67 outbreaks in poultry** including back yards
 - **10 still active**
 - 57 closed
- **6 outbreaks in captive birds (zoos)**
 - **2 still active**
(Zoo Karlsruhe and Bremen)
- Serotypes detected: **H5N1**



Situation in **poultry** in the high risk area in Lower Saxony

Only 4 outbreaks.
The domino effect was stopped.

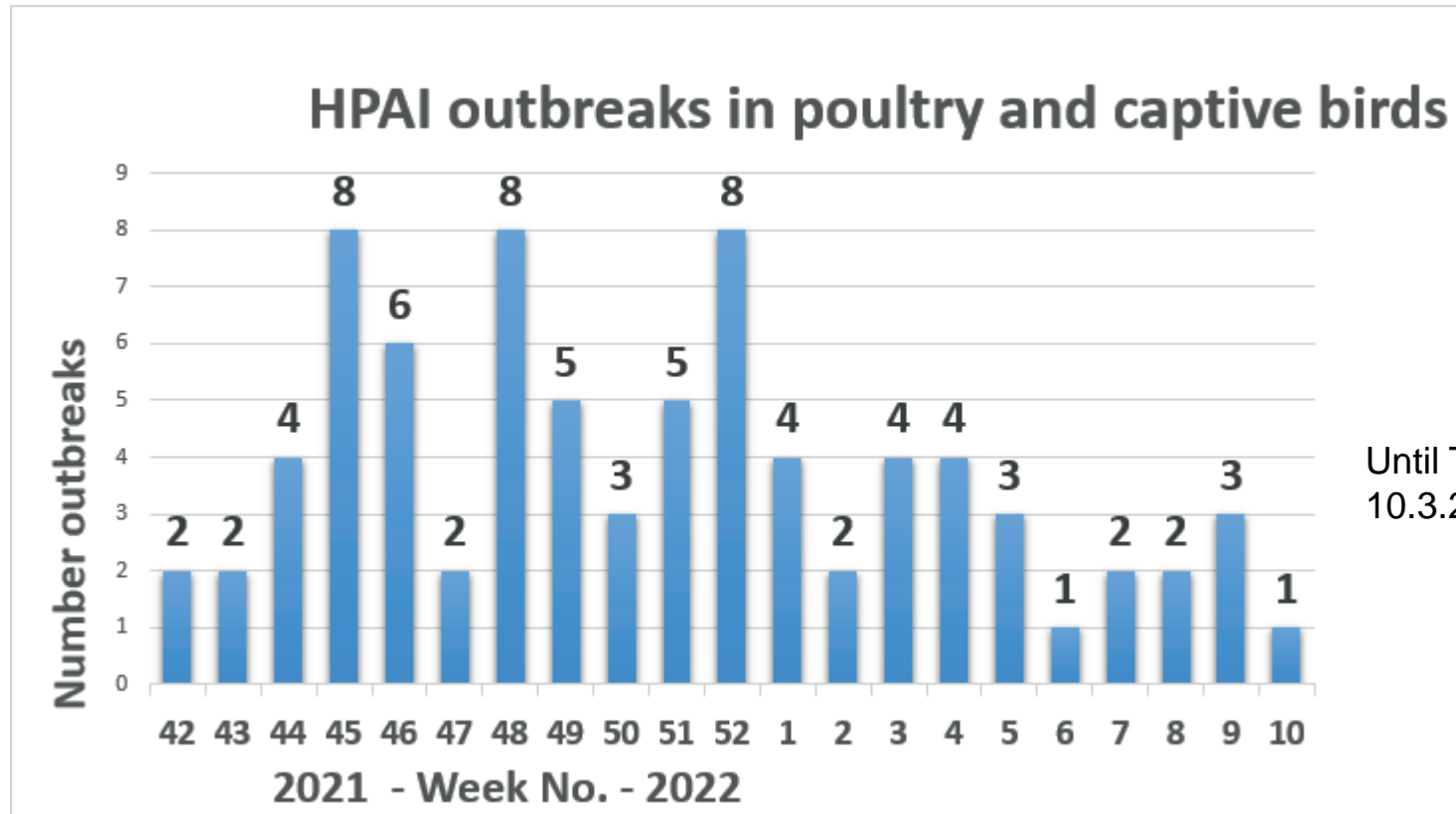
	(V) 27.02.2022 (F) 28.02.2022 (A) -
	(V) 25.02.2022 (F) 25.02.2022 (A) -
	(V) 18.02.2022 (F) 19.02.2022 (A) -
	(V) 15.02.2022 (F) 16.02.2022 (A) -



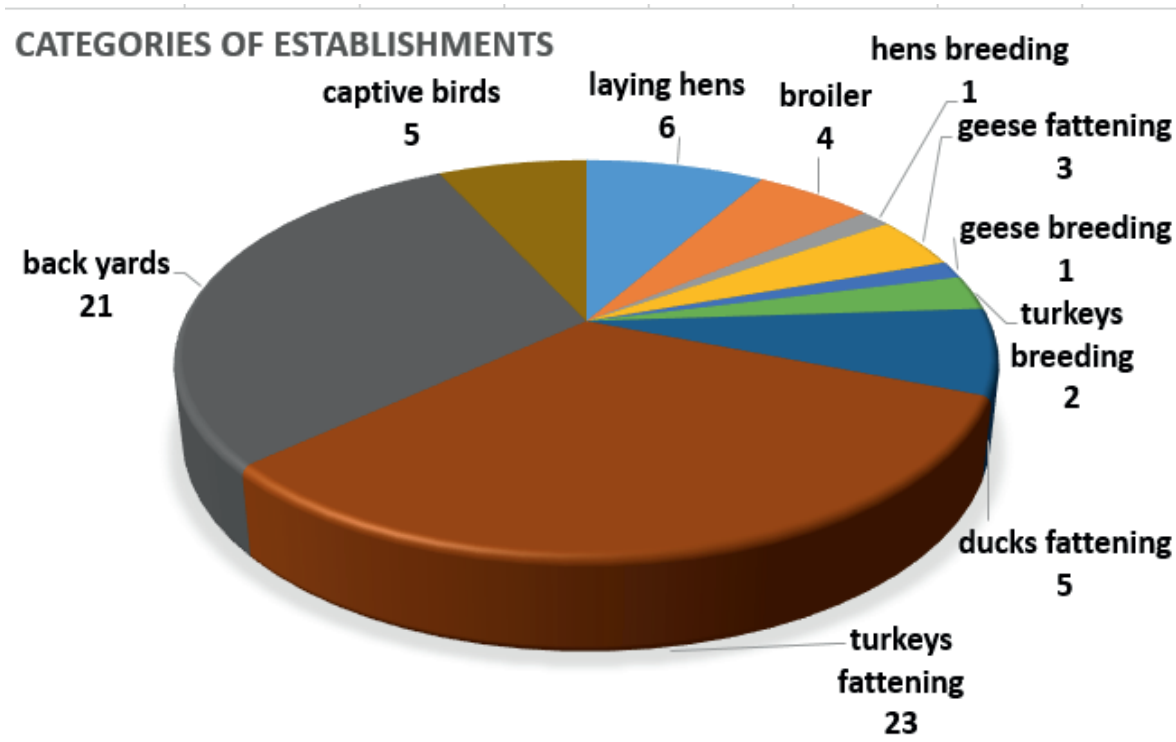
Building of a real cluster in the high risk area in Lower Saxony has been hindered up to now.

Lessons learned from the last season.

Situation in poultry - dynamic



Categories of affected establishments 15.10.2021 – 10.3.2022



Summary

- The infection pressure posed by infected migratory wild birds is still high.
- The disease is still under control.



**Thank you
for your attention!**