

Bundesministerium für Ernährung und Landwirtschaft



## Highly pathogenic avian influenza in Germany

## **Current Situation**

SCoPAFF-meeting on 19.05.2021

bmel.de

## Content

### 1. Current situation in wild birds

### 2. Current situation in captive birds

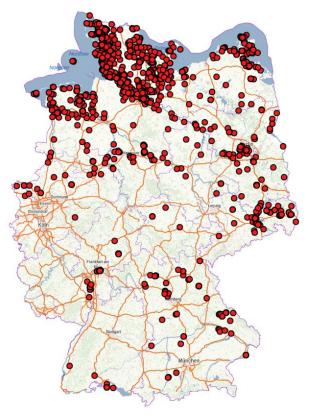
3. Summary



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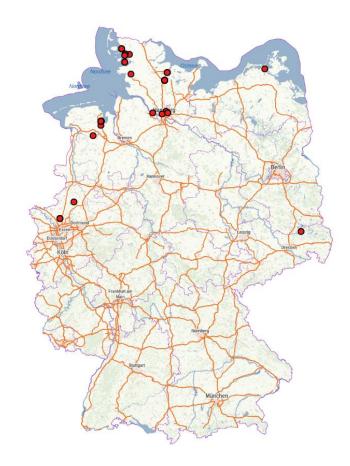
## Situation in wild birds

- Amount of cases up to 18/5/2021:
  <u>1.317 cases</u>
- Serotypes detected: H5N8, -N5, -N4, -N3, -N1 Mainly H5N8



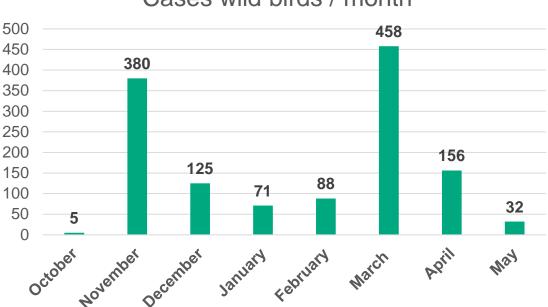
Period 1/- 18/5/2021: 32 new cases

Serotypes detected: H5N8 and H5N1



## Situation in wild birds - EVOLUTION

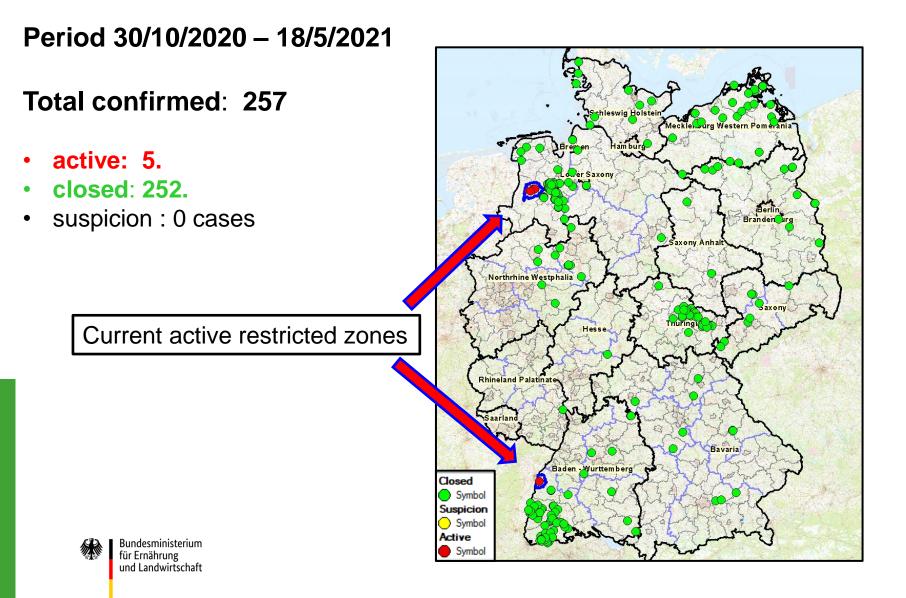
The migration of wild birds is almost finished.



#### Cases wild birds / month

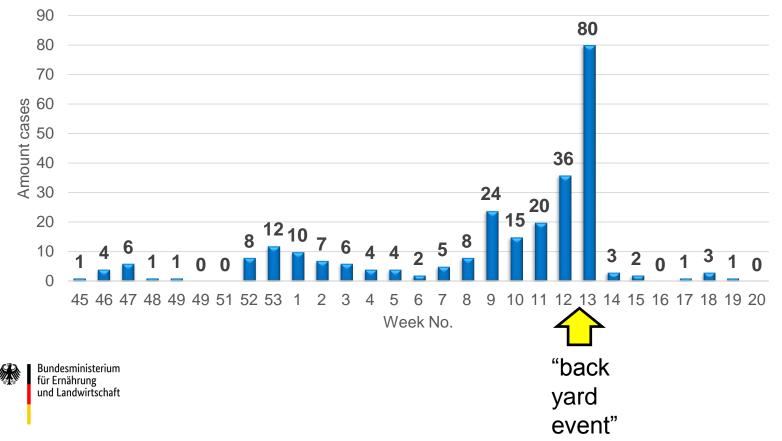


## Captive birds poultry and non-poultry

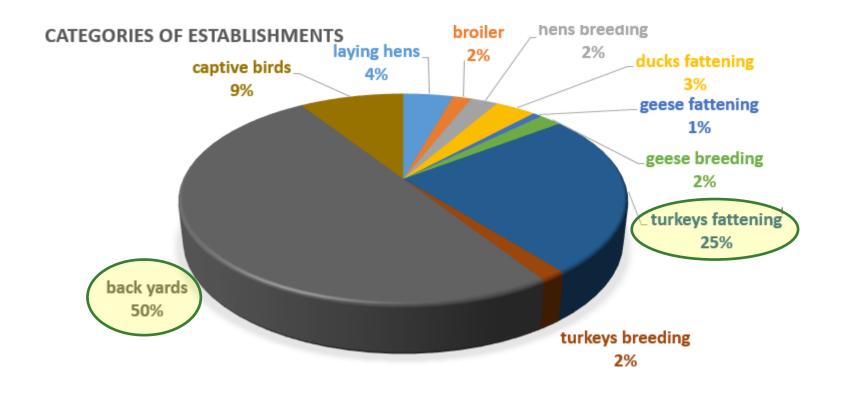


## Captive birds 30/10/2020 – 18/5/2021 poultry and non-poultry

HPAI cases in captive birds poultry and non-poultry



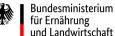
## Categories of establishments



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## Summary

- 1. The HPAI event 2020-2021 seems to have come to an end. ...hopefully
- 2. The migration of wild birds is almost finished. The infection pressure posed by the wild bird population is definitively lower.
- 3. The **risk of occurrence** of HPAI was downgraded from high to moderate by Friedrich Loeffler Institute - Federal Research Centre for Animal Health)
- 4. Only 5 active outbreaks in poultry remained on 18/5/2021. No new outbreaks in poultry since 10/5/2021.
- 5. "Lessons learned" assessment will follow in order to improve the prevention and the capacity of response.



# Thank you for your attention!





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