



# Highly pathogenic avian influenza in Bulgaria update 11.05.2022



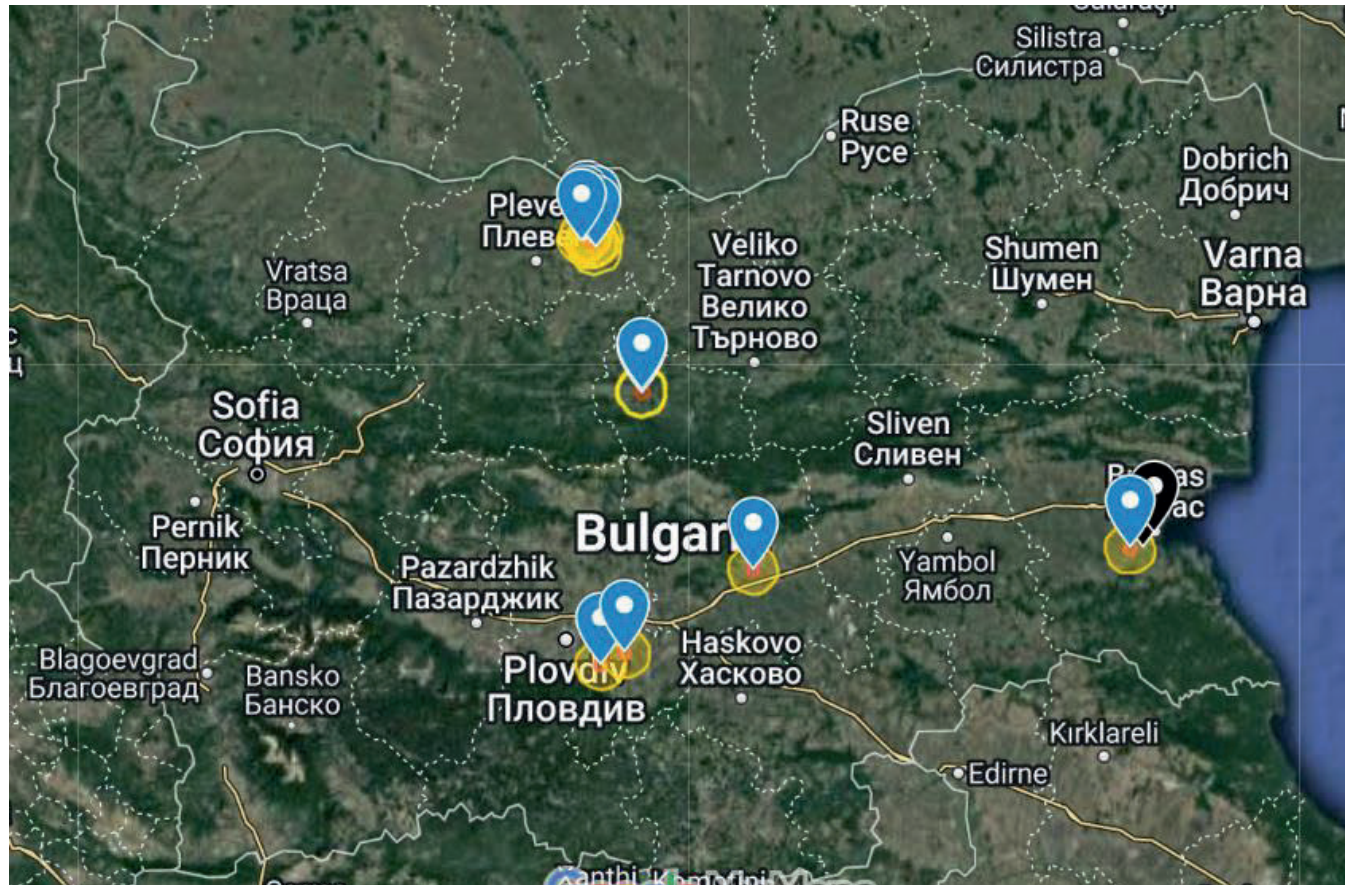
# Update

## Outbreaks HPAI H5N1 since 06/07 April 2022 (after last PAFF meeting)

16 outbreaks in poultry:

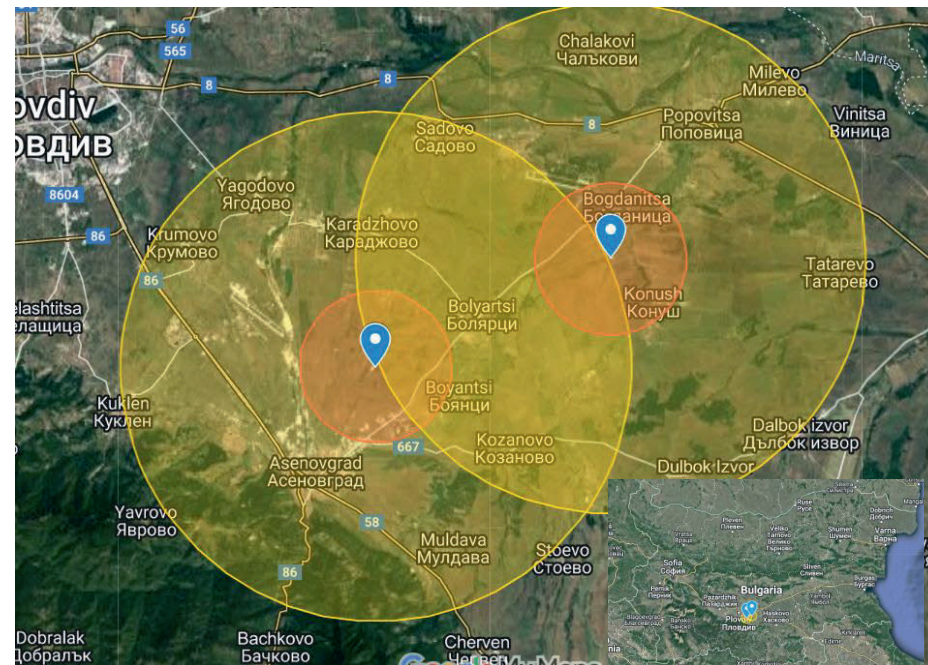
- 7 outbreaks in Galliformes
- 7 outbreaks in Waterfowl
- 1 backyard

1 wild bird (found dead)



# Plovdiv region

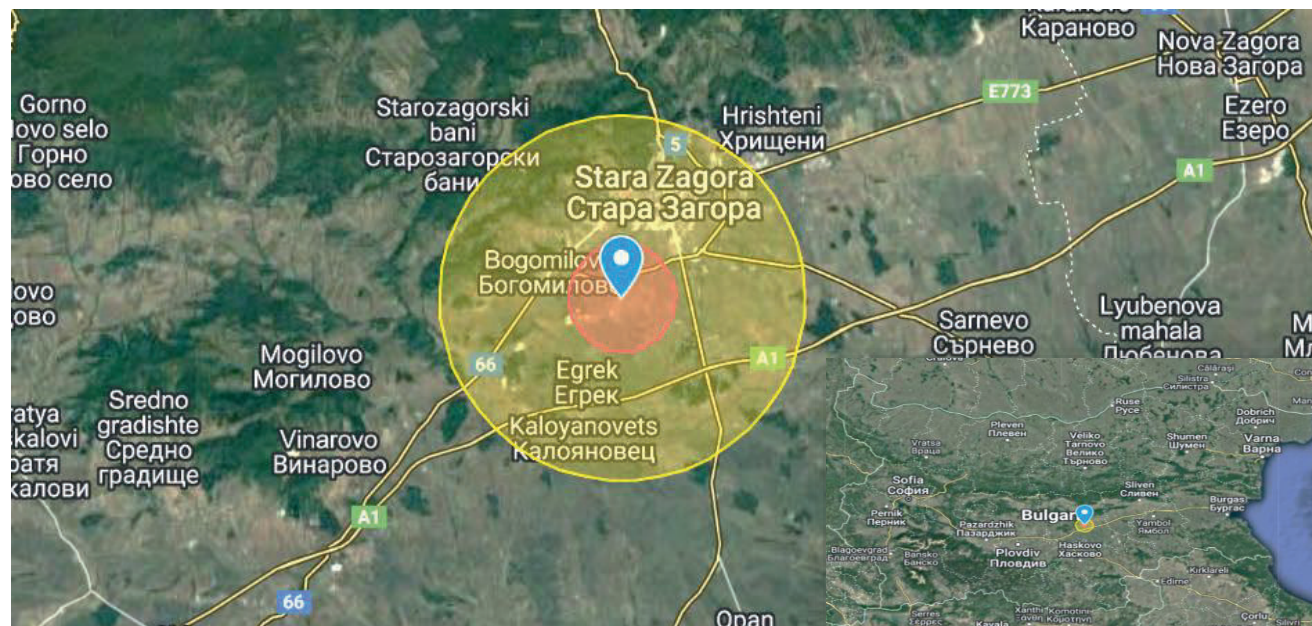
- Laying hen farms – technology linked
- Villages of Asenovgrad and Bogdanitsa
- HPAI H5 N1
- Restriction zones established : 3 km zone (1 fattening farm with 4900 mullard duck ; 10 km (2 fattening farm with 40 000 mullard in total);
- Restrictions in 10-km zones are still ongoing



ADIS Outbreak reference	Region	Village	Affected poultry	Mortality	Suspicion date	Confirmation date	Preliminary Cleaning and Disinfection/End date
BG-HPAI(P)-2022-00007	Plovdiv	Bogdanitsa	87832	93	2022-04-12	2022-04-14	2022-05-09
BG-HPAI(P)-2022-00005	Plovdiv	Asenovgrad	177440	150	2022-03-25	2022-03-28	2022-04-21

# Stara Zagora region

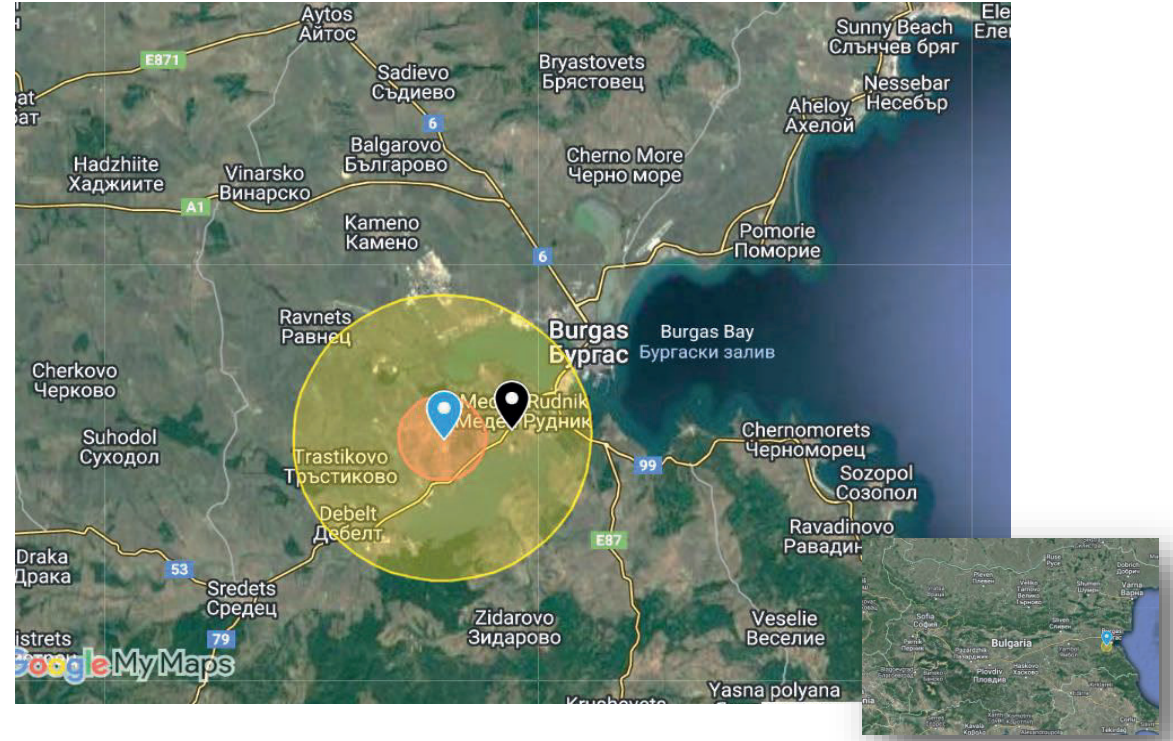
- Laying hen farm
- Village of Elenino
- HPAI H5 N1
- Restriction zones established : 3 km zone; 10 km (6 industrial farms different category), 4 hatcheries);
- Official visits, clinical examinations and sampling in case of suspicion in the restriction zones are concluded with favorable outcomes and no further outbreaks are confirmed



ADIS Outbreak reference	Region	Village	Affected poultry	Mortality	Suspicion date	Confirmation date	Preliminary Cleaning and Disinfection/End date
BG-HPAI(P)-2022-00008	Stara Zagora	Elenino	12250	227	2022-04-20	2022-04-21	2022-04-26

# Burgas region

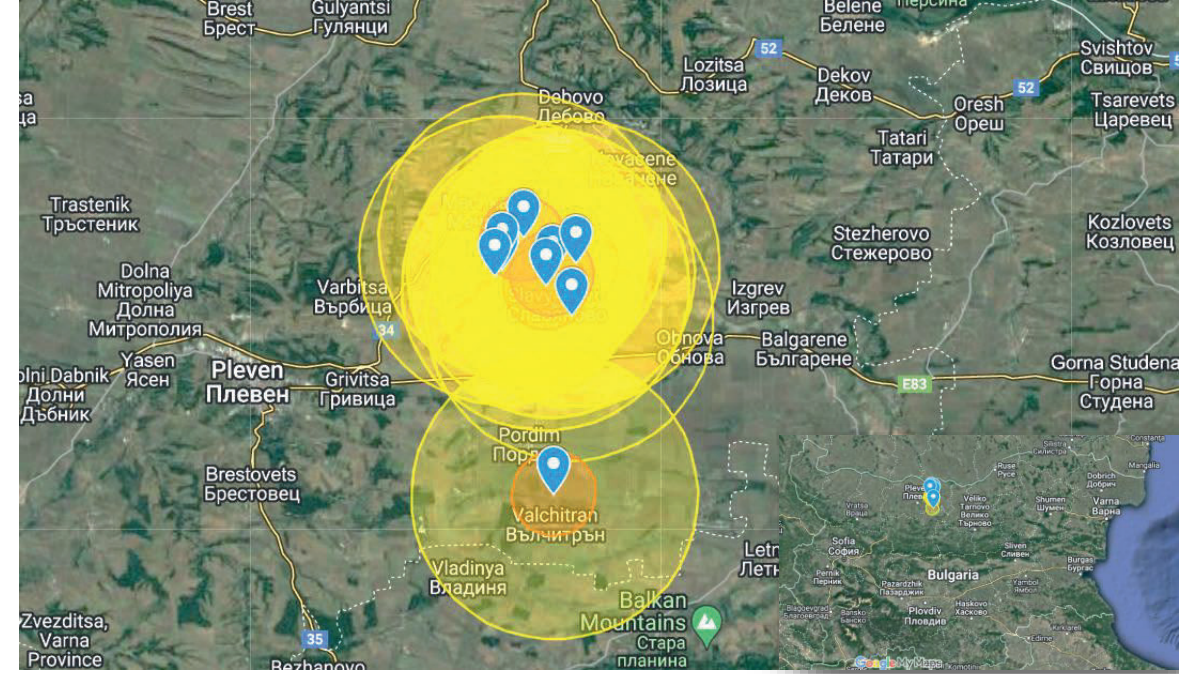
- HPAI (P) and HPAI (non-P) H5N1
- Restriction zones established in relation with HPAI (P) : 3 km zone ( 2 fattening duck farms, 8000 in total) ; 10 km (no industrial farms);
- Official visits, clinical examinations and sampling in the industrial farms in 3 km zone, sampling in case of suspicion in 10 km zone are concluded with favorable outcomes and no further outbreaks are confirmed



ADIS Outbreak reference	Region	Village	Affected poultry	Mortality	Suspicion date	Confirmation date	Preliminary Cleaning and Disinfection/End date	Preliminary Cleaning and Disinfection/End date	Specific information for the outbreak
BG-HPAI(P)-2022-00006	Burgas	Cherni vrah	40	20	2022-04-07	2022-04-08	2022-04-13	2022-04-13	Backyard
BG-HPAI(NON-P)-2022-00002	Burgas	Burgas	1	1	2022-04-05	2022-04-08	-	-	Pica pica found dead

# Pleven region

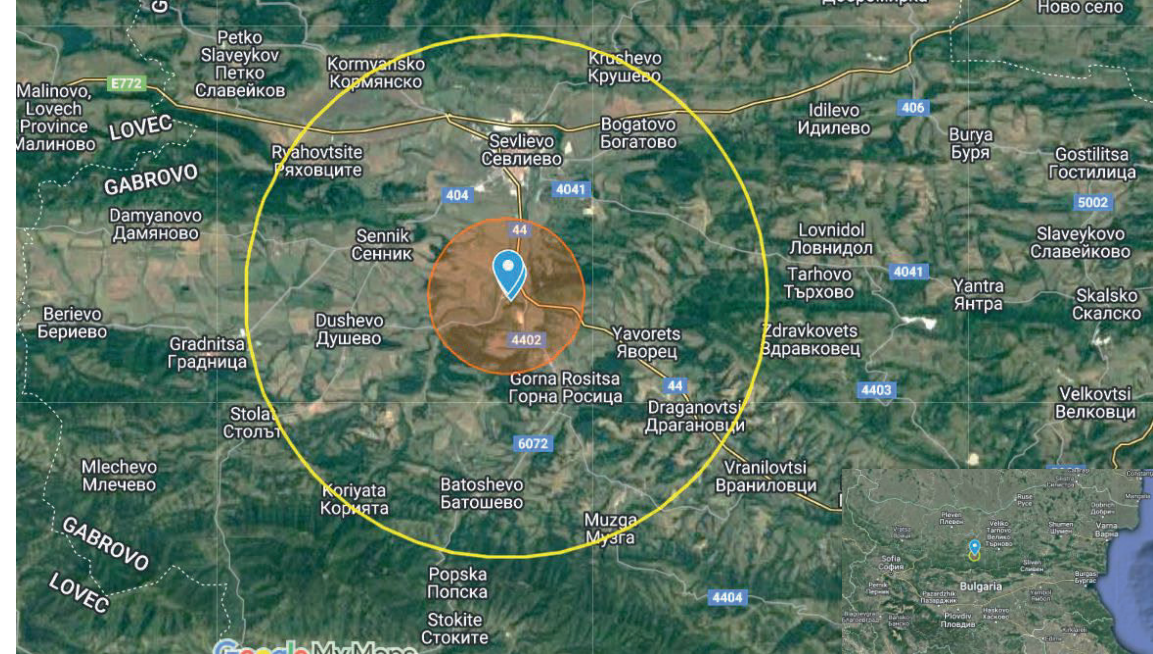
- HPAI (P) H5N1
- Restriction zones established in relation with HPAI (P) : 3 km zone (one non-operating broiler holding); 10 km (broiler holding, one small laying hens holding);
- Official visits, clinical examinations and sampling in the industrial farms in 3 km zone, sampling in case of suspicion in 10 km zone;



ADIS Outbreak reference	Village	Affected poultry	Mortality	Suspicion date	Confirmation date	Preliminary Cleaning and Disinfection/End date	Specific information for the outbreak	Note
BG-HPAI(P)-2022-00017	Pordim	34850	978	2022-05-02	2022-05-03	2022-05-08	Pekin ducks farm	
BG-HPAI(P)-2022-00016	Slavianovo	15960	280	2022-04-30	2022-05-03	2022-05-08	Laying hens farm	
BG-HPAI(P)-2022-00015	Slavianovo	28796	3	2022-04-28	2022-05-03	2022-05-10	Mallards	linked BG-HPAI(P)-2022-00010 (the same owner)
BG-HPAI(P)-2022-00014	Slavianovo	99200	3000	2022-04-26	2022-04-29	2022-05-07	Pekin ducks	the same company owner
BG-HPAI(P)-2022-00013	Slavianovo	66617	908					
BG-HPAI(P)-2022-00012	Slavianovo	71811	20	2022-04-26	2022-04-27	2022-05-04	Broilers	
BG-HPAI(P)-2022-00011	Slavianovo	27877	3	2022-04-26	2022-04-27	2022-05-08	Mallards	
BG-HPAI(P)-2022-00010	Slavianovo	19741	4	2022-04-26	2022-04-27	2022-05-10	Mallards	linked BG-HPAI(P)-2022-00015 (the same owner)

# Gabrovo region

- HPAI (P) H5N1
- Restriction zones established in relation with HPAI (P) : 3 km (only affected holdings); 10 km ( 2 laying hen farms (9700), breeding hen (3600));
- Official visits, clinical examinations and sampling in the industrial farms in the restriction zones.



ADIS Outbreak reference	Village	Affected poultry	Mortality	Suspicion date	Confirmation date	Preliminary Cleaning and Disinfection /End date	Preliminary Cleaning and Disinfection/End date	Specific information for the outbreak	Note
BG-HPAI(P)-2022-00019	Sevlievo	16118	1	2022-05-03	2022-05-04	2022-05-09	2022-05-09	Breeding flocks of pekin ducks	Technology linked to BG-HPAI(P)-2022-00013; BG-HPAI(P)-2022-00014
BG-HPAI(P)-2022-00018	Sevlievo	15755	375	2022-05-03	2022-05-04	2022-05-09	2022-05-09	Broilers	

## Further measures applied:

- Epidemiological investigations have just started. Consignments of hatching eggs during the incubation period were sent to Greece and Hungary (CAs have been notified);
- Ban for outdoor poultry keeping;
- Ban for poultry market ;
- Enhanced biosecurity measures in the poultry farms in entire country;
- Enhanced surveillance in wild birds in entire country;
- Further restriction zones to be established (under consideration);





# Thank you for the attention!

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