



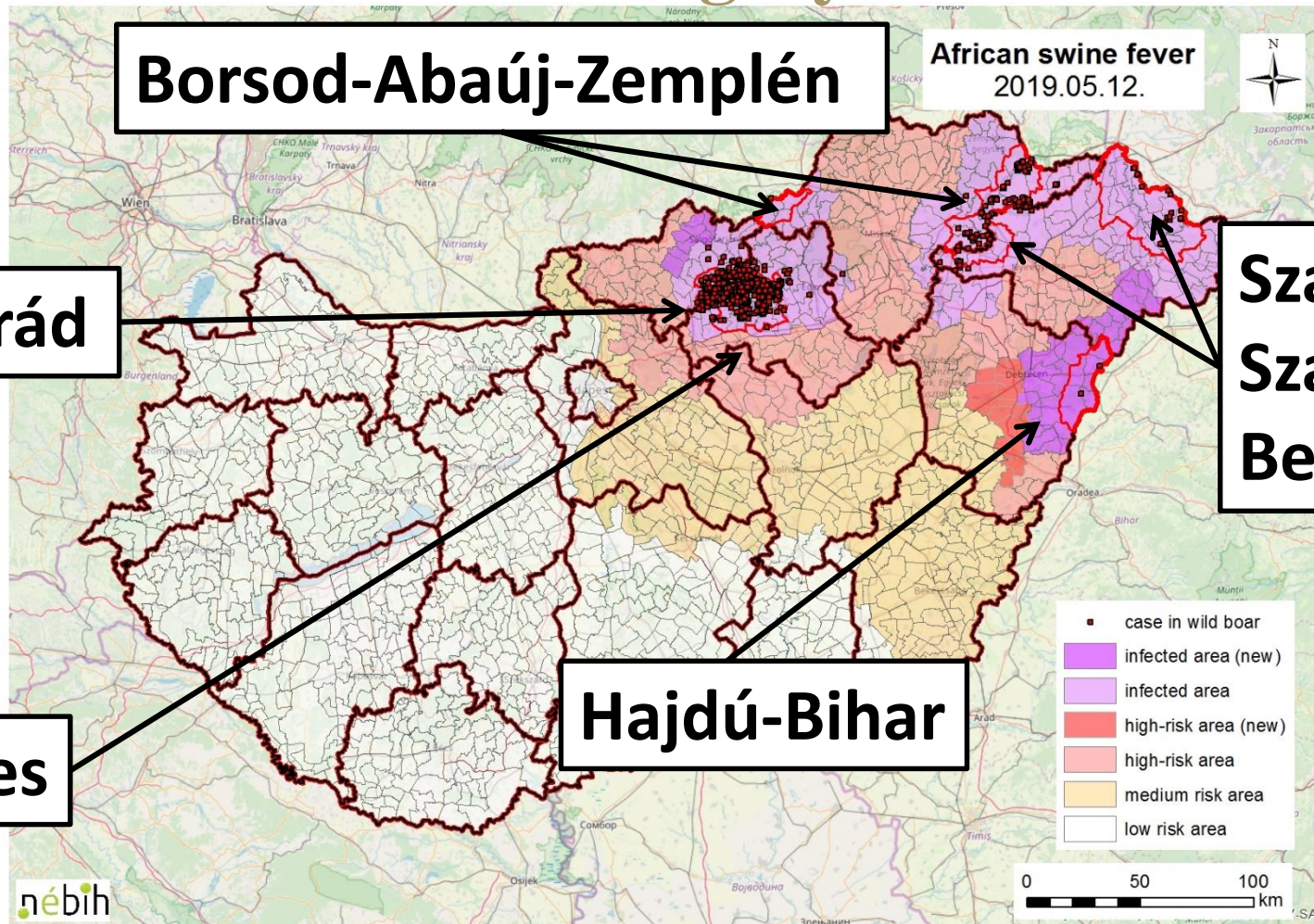
Ministry of Agriculture

Update on the epidemiological situation and the measures regarding African swine fever in Hungary

Meeting of the Standing Committee of Plants, Animals, Food and Feed
Brussels, 24-25 September 2019

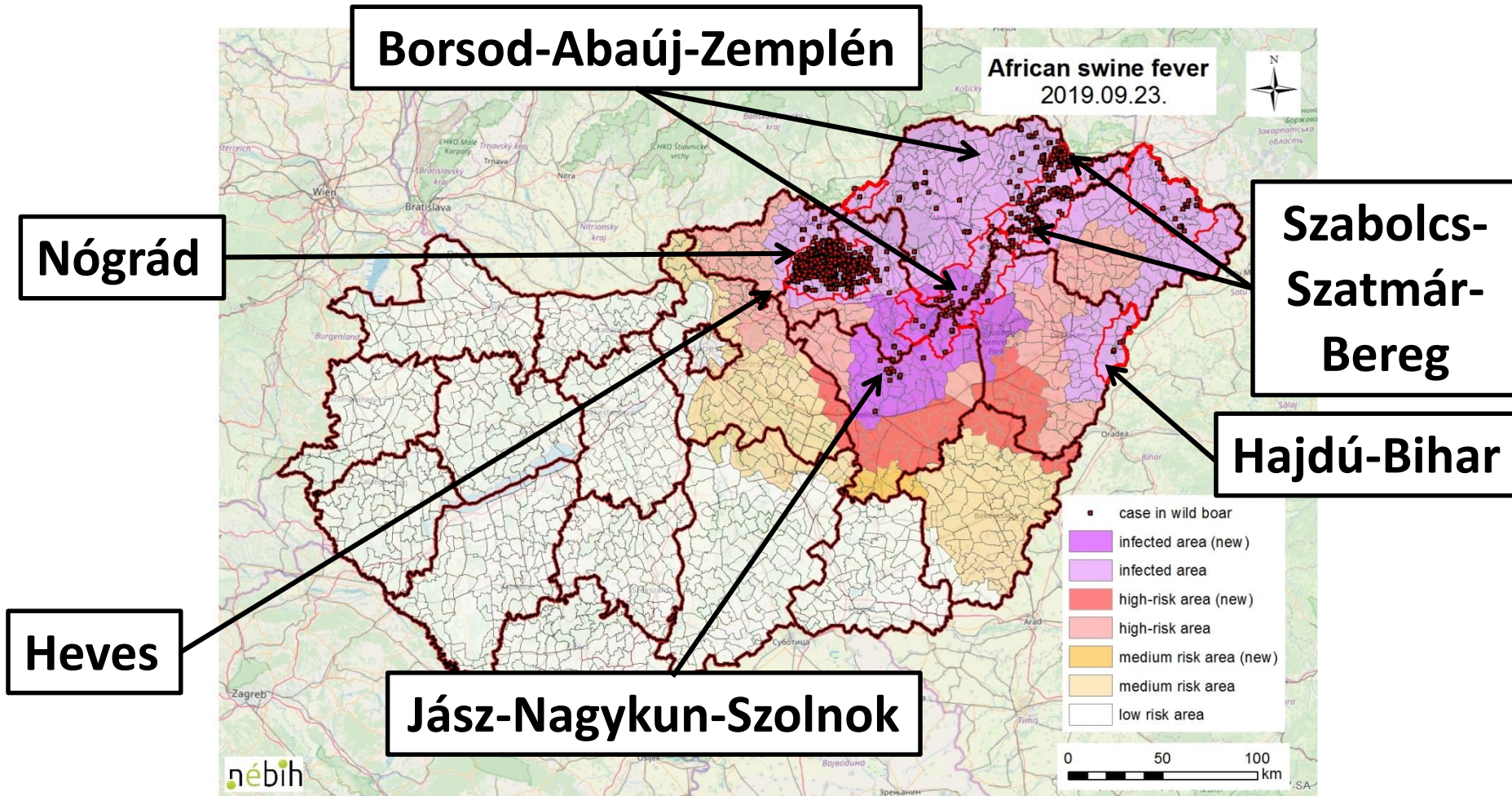


ASF cases in Hungary in wild boar





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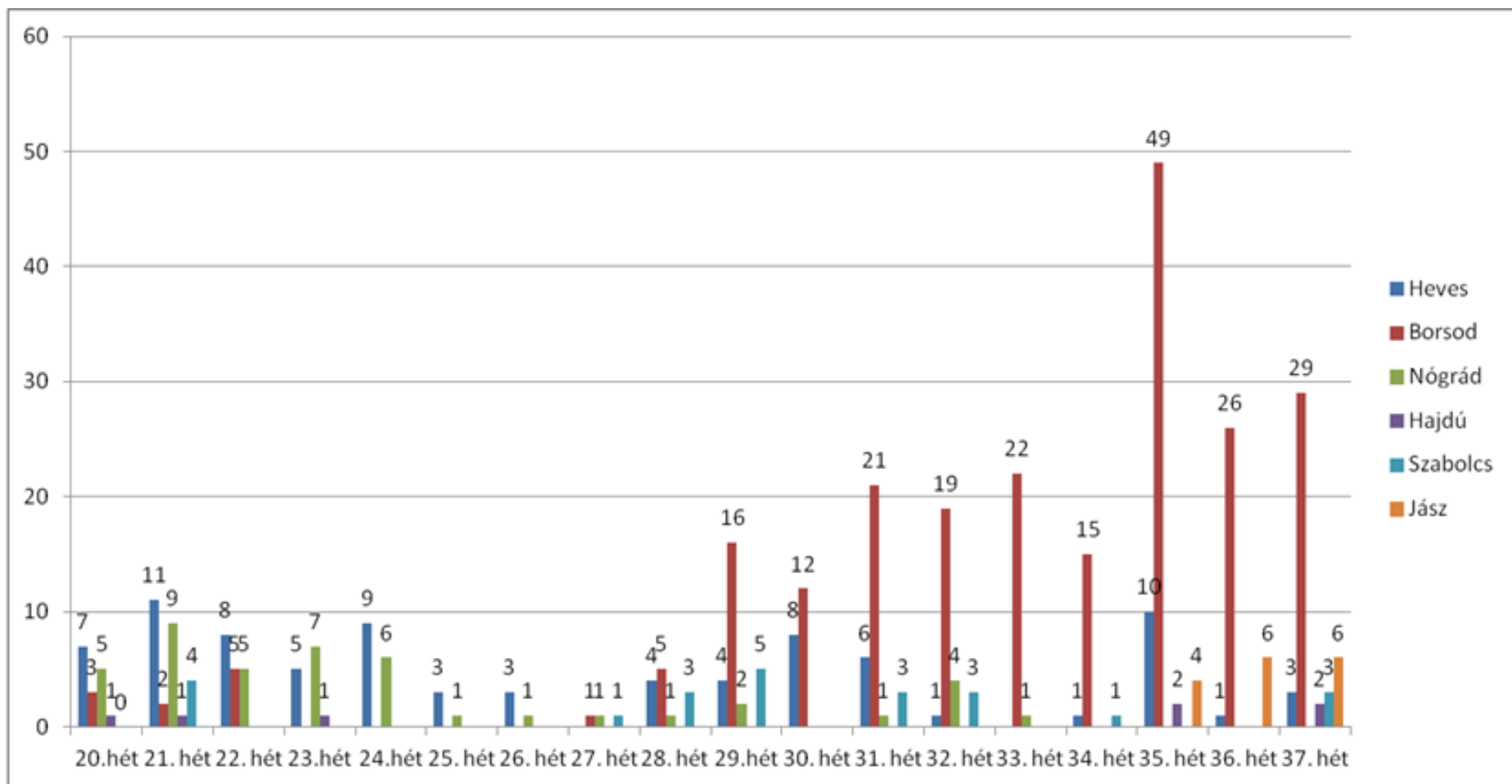


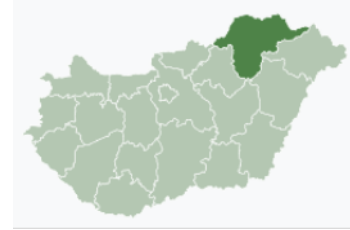
Overview of ASF cases in Hungary in wild boar

County (in order of infection)	Frequency (number)	Percentage (%)
Heves	995	55,7
Szabolcs- Szatmár- Bereg	77	4,3
Borsod-Abaúj-Zemplén	483	27,1
Nógrád	197	11
Hajdú	10	0,6
Jász-Nagykun-Szolnok	23	1,3
TOTAL	1785	100



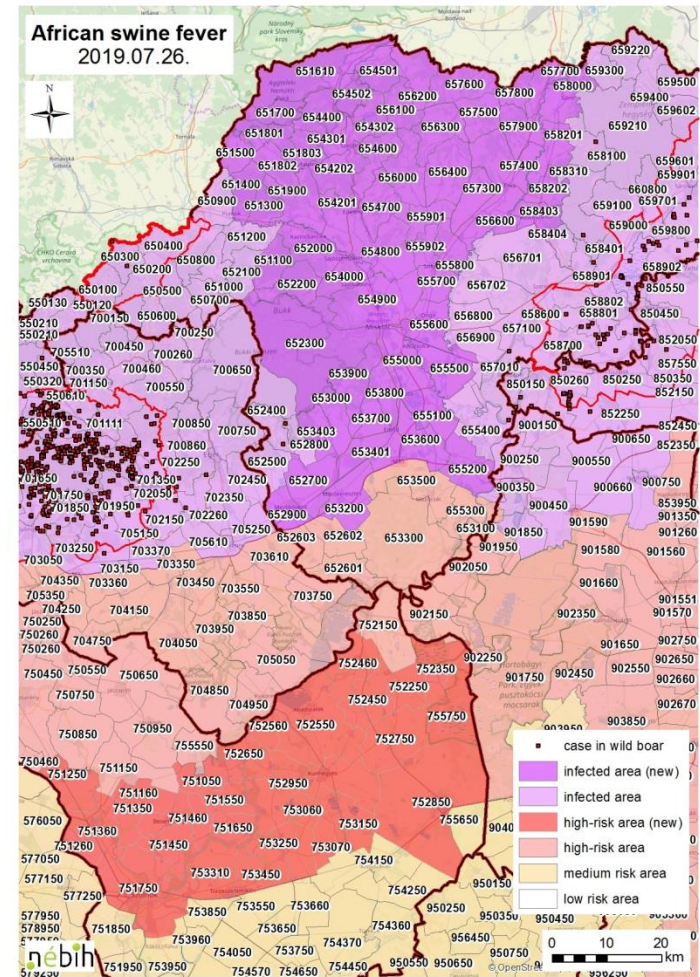
Timely distribution of the cases

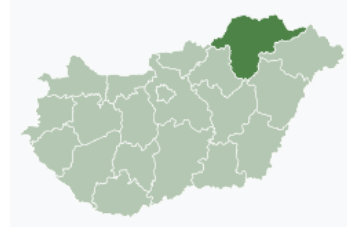




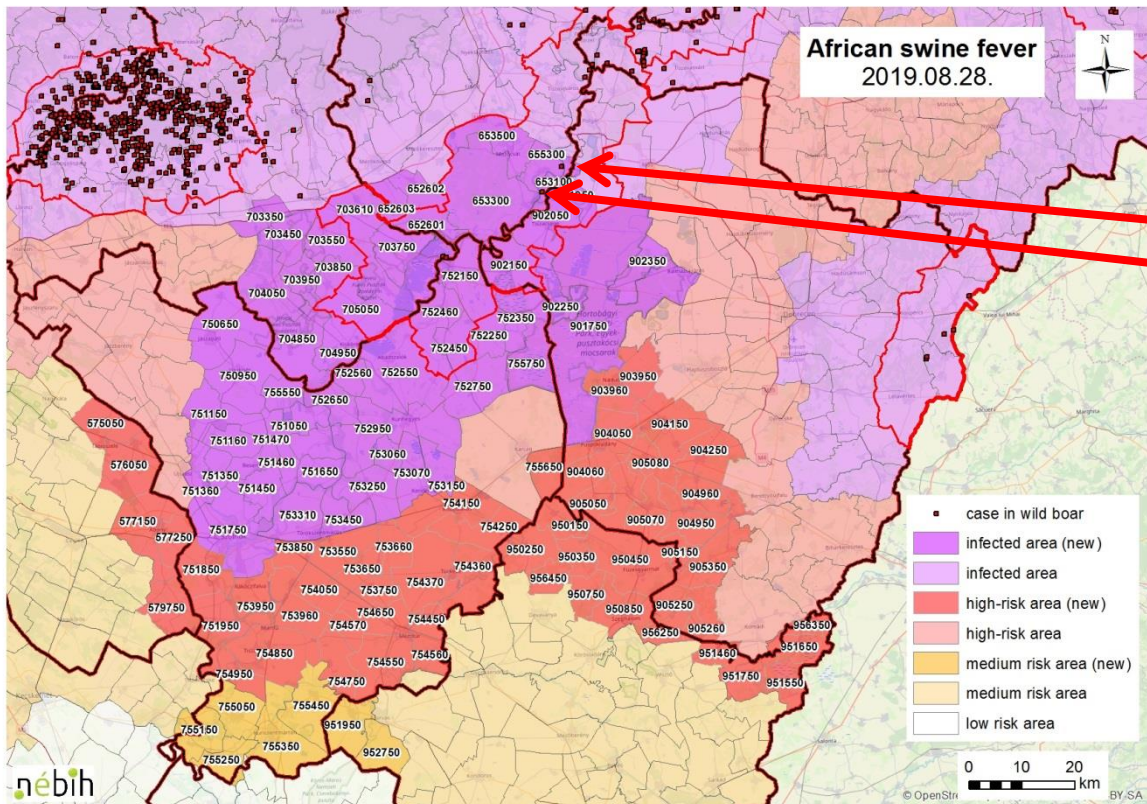
Further cases in Borsod-Abaúj-Zemplén county

- In July, new cases were detected in several GMUs at the edge of Part II
- Decision was taken to „merge” the two infected zones
- Highway M3 was still considered a good barrier against movement of wild boars
- Part I was also enlarged to detect if virus spreads behind the highway via other ways

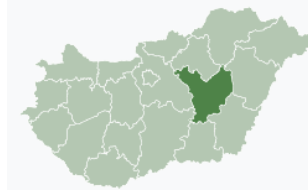




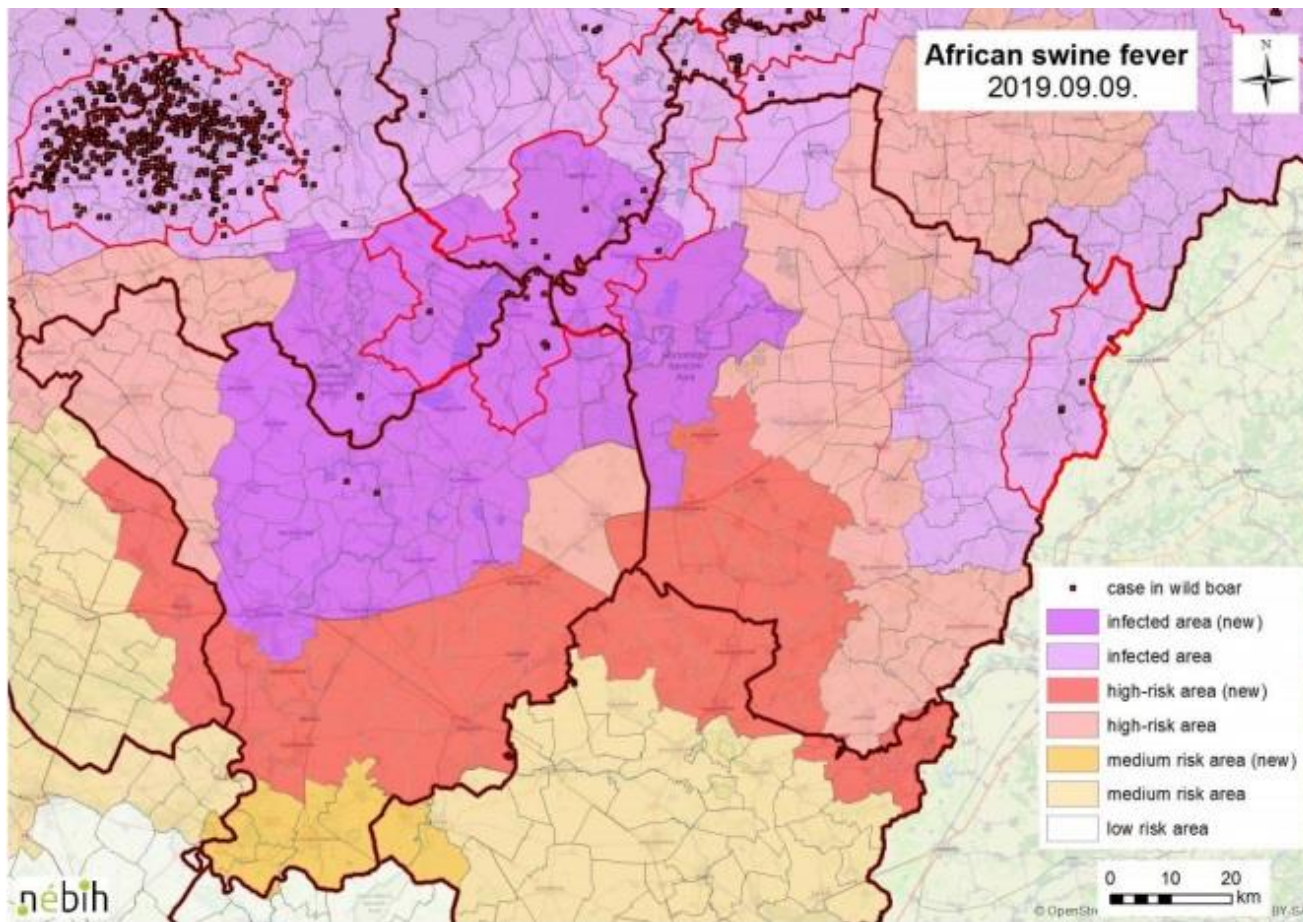
New primary cases in wild boars

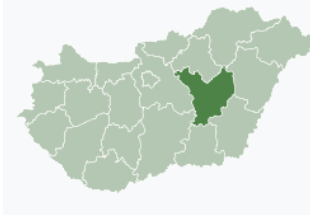


- In Part I areas
- 5 dead wild boars – ASF confirmed on 28th of August
- Spread via river Tisza
- Area was enlarged as shown here

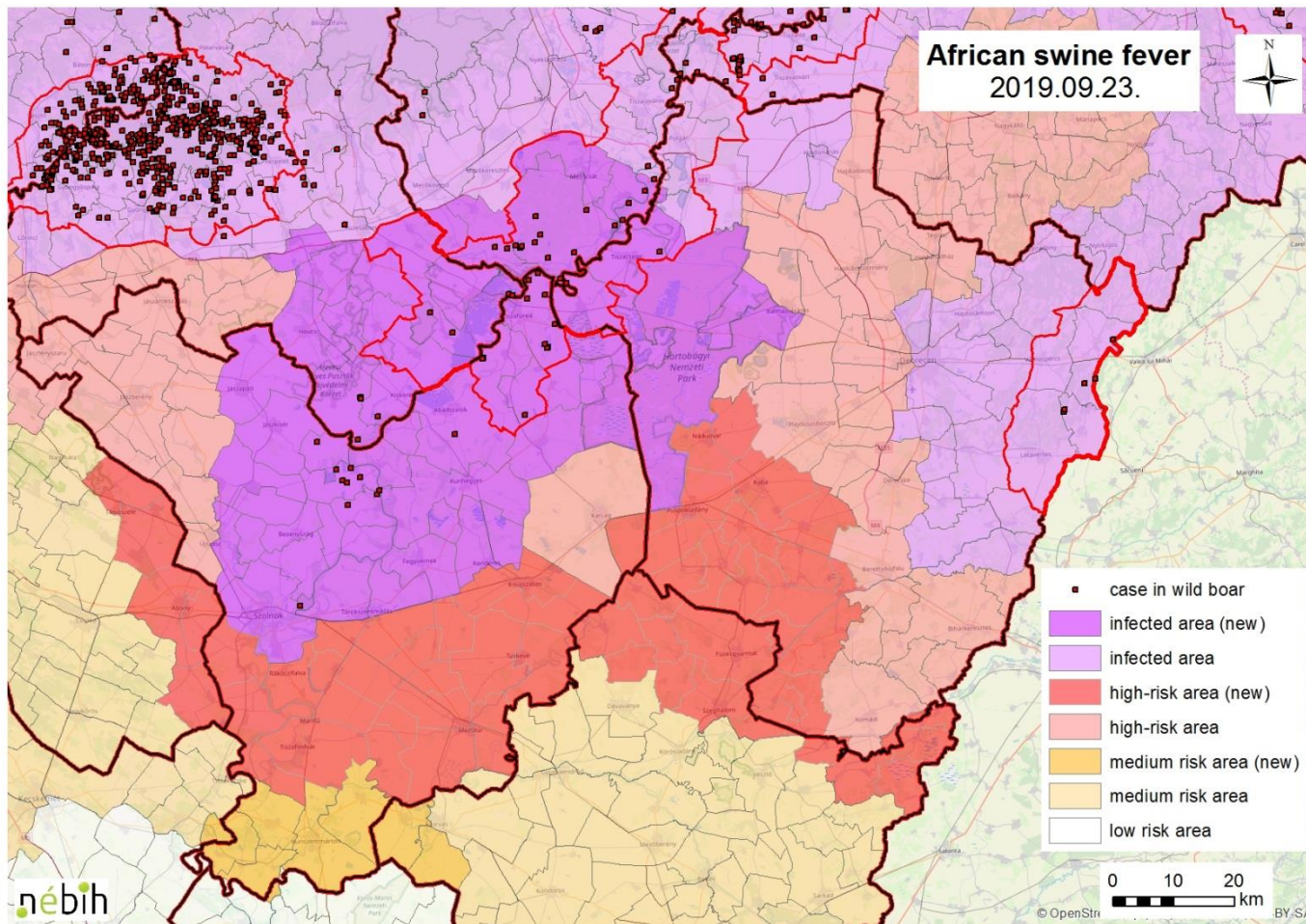


Further cases in Jász-Nagykun-Szolnok county 1.





Further cases in Jász-Nagykun-Szolnok county 2.





Update of the eradication plan

New decision of the chief veterinary officer (2/2019):

Small changes as regards:

- requirements for hunting, stricter rules for game gardens and game parks
- „regular sending of dead wild boars” is defined
- yearly control by end of March for domestic pigs
- „Good practice for keeping pigs” is compulsory in the infected area
- transport of live pigs from infected area – blood samples within 7 days
- strictly restricted area: individual ear tagging is compulsory (over 8 weeks)
- clearer wording
- compensation – separate document



Surveillance results

Passive surveillance in wild boars (01.01.2019-31.07.2019)

	Whole country	Borsod-Abaúj-Zemplén	Hajdú-Bihar	Heves	Nógrád	Szabolcs-Szatmár-Bereg
Number of PCR tests for ASF	2323	459	53	963	389	223
Number of positive PCR	1198	246	6	744	160	41



Surveillance results

Active surveillance in wild boars (01.01.2019-31.07.2019)

	Whole country	Borsod-Abaúj-Zemplén	Hajdú-Bihar	Heves	Nógrád	Szabolcs-Szatmár-Bereg
Number of PCR tests for ASF	26238	9291	2187	4709	5689	1649
Number of positive PCR	130	22	0	76	25	7



Surveillance results

Passive surveillance in domestic pigs (01.01.2019-15.08.2019)

	Whole country	Borsod-Abaúj-Zemplén	Hajdú-Bihar	Heves	Nógrád	Szabolcs-Szatmár-Bereg
Number of PCR tests for ASF	4929	527	836	220	121	994
Number of positive PCR	0	0	0	0	0	0



Surveillance results

Active surveillance in domestic pigs (01.01.2019-15.08.2019)

	Whole country	Borsod-Abaúj-Zemplén	Hajdú-Bihar	Heves	Nógrád	Szabolcs - Szatmár-Bereg
Number of PCR tests for ASF	49664	6355	18810	2869	2120	17064
Number of positive PCR	0	0	0	0	0	0



Other issues under consideration

Immediate killing of pigs in the infected area - in case of any suspicion

Massive killing of wild boars in the infected area

Elimination of small scale farms in the infected area - restocking only if strict biosecurity measures are met - with compensation





Ministry of Agriculture

Thank you for your attention!

