

Ministry of Agriculture

Epidemiological situation and the measures regarding foot and mouth disease in Hungary



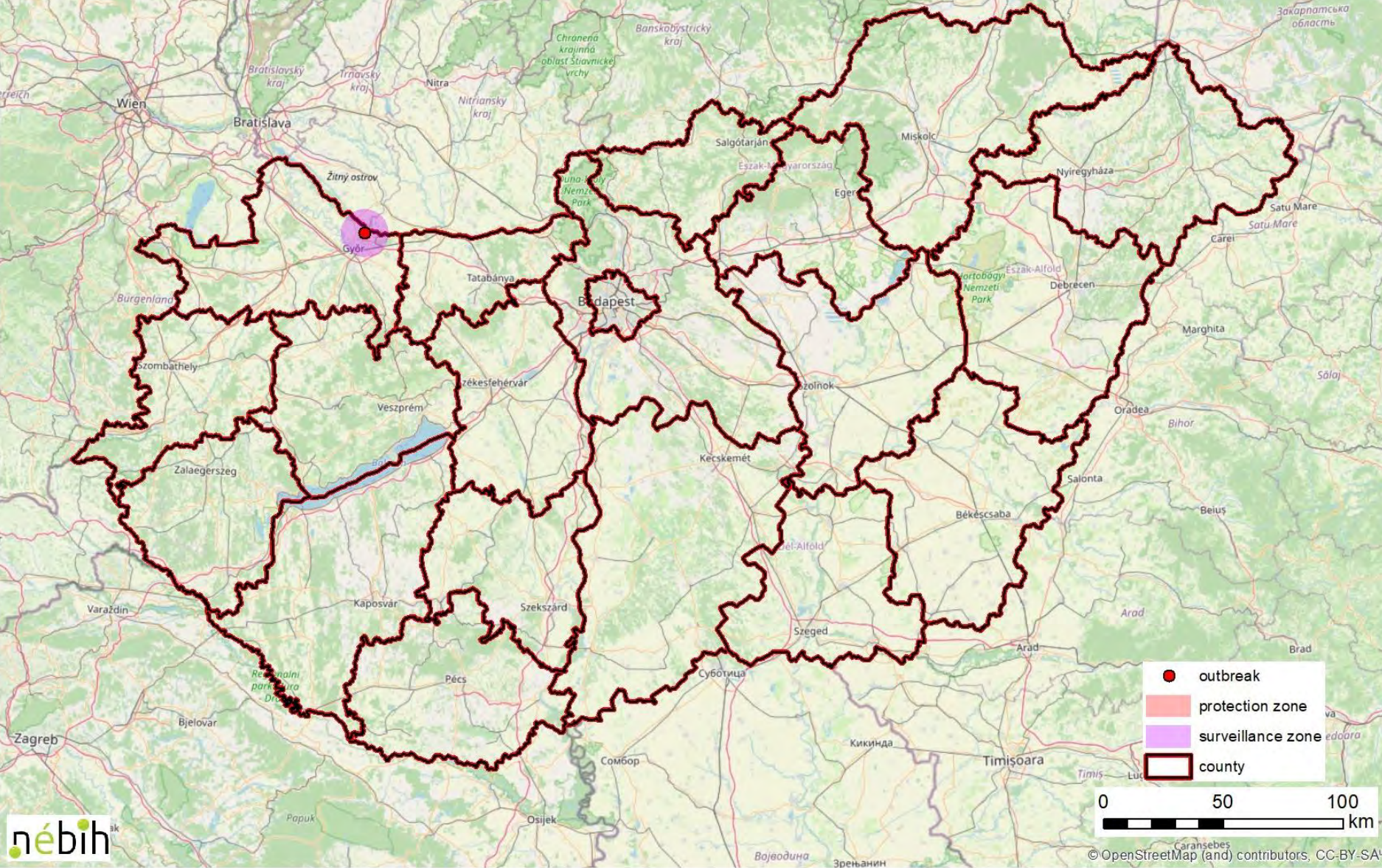
Meeting of the Standing Committee of Plants, Animals Food and Feed
12.03.2025.



Summary

1 primary outbreak

	No. of affected animals
Outbreak holding	1408
Contact holding	307
Total	1715





Outbreak

Dairy cattle farm – 1418 cattle

3th March

atypical clinical signs started in a group of heifers:
loss of appetite and water consumption

4th March

same clinical signs, change of mouldy bedding

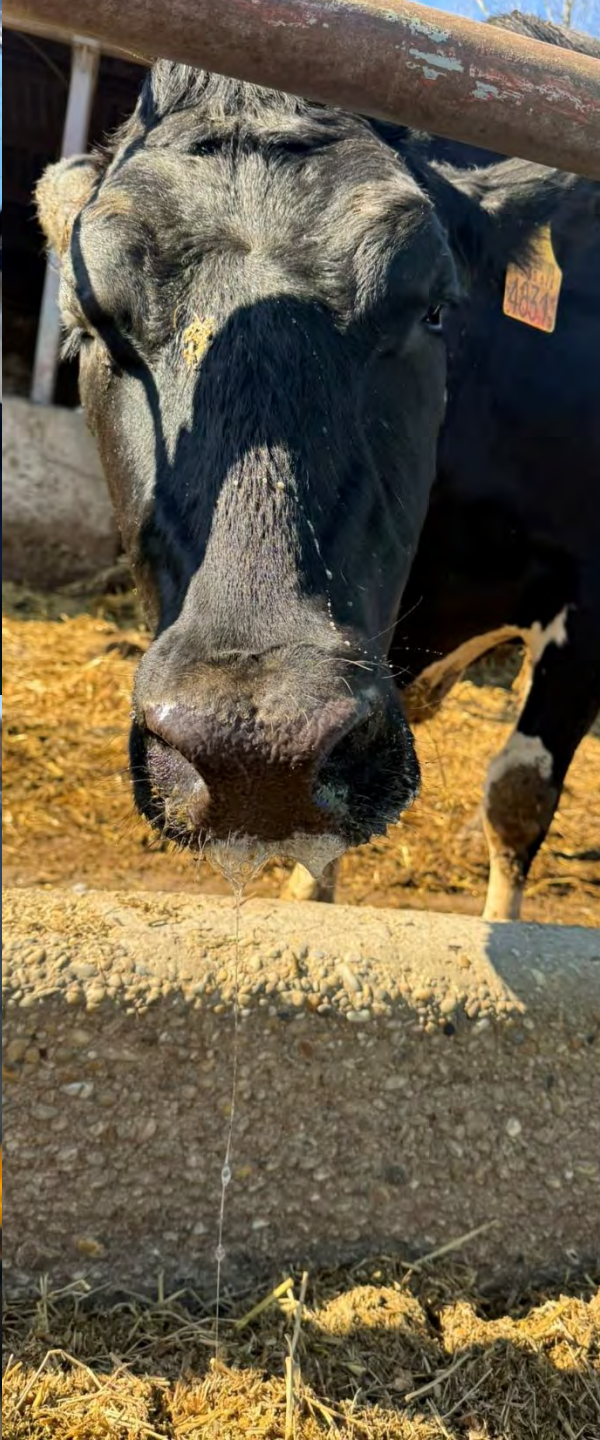
5th March

OV contacted

clinical signs: fever (80%, 39-41°C), vesicles and lesions in the mouth, muzzle, coronary band interdigital space

movement restriction, sampling, epidemiological investigation







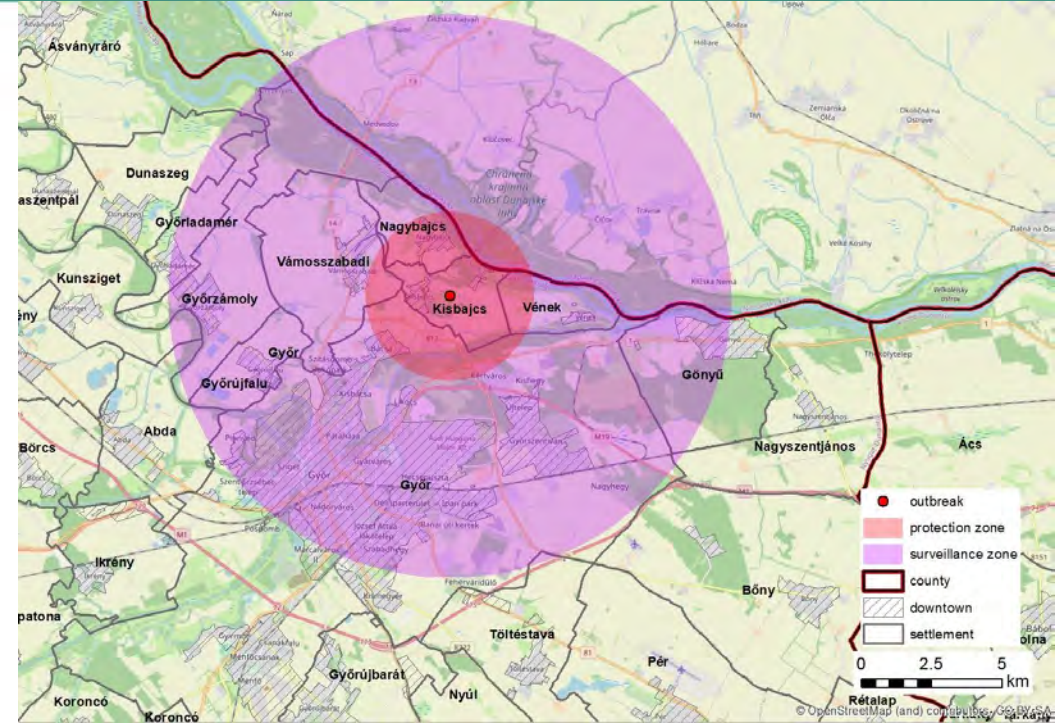
Outbreak

6th March

NRL: PCR positive – confirmation

setting up restricted zones

initial epidemiological investigation:
one contact holding in the neighbouring
settlement



Contact holding: 300 animals (bulls for fattening, young heifers)

feed was transported daily, movement of animals, same owner



Stamping out and disposal of carcasses

8th March

Killing at the contact holding

9th March

Killing at the outbreak holding started



Credit: Kisalföld.hu/Balázs Csapó

Disposal at a burial site near Bábolna (Komárom-Esztergom county), property of the rendering company approx 30 km away

on-site: water resources

rendering plant: 150 km away

Stamping out and disposal of carcasses



Credit: Róbert Pintér



Credit: MTI



Credit: Telex



Tracing back and forward

Live animals:

- contact holding: preventive killing (negative)
- slaughterhouses: 2 (1 finished)
- assembly center: consignment on 27.02

Milk:

- processing establishments: heat treated

Personnel:

- some workers from Egypt, one was on holiday in Africa
- veterinarian, inseminator (own)



Tracing back and forward

Semen

- From EU registered establishment

Feed:

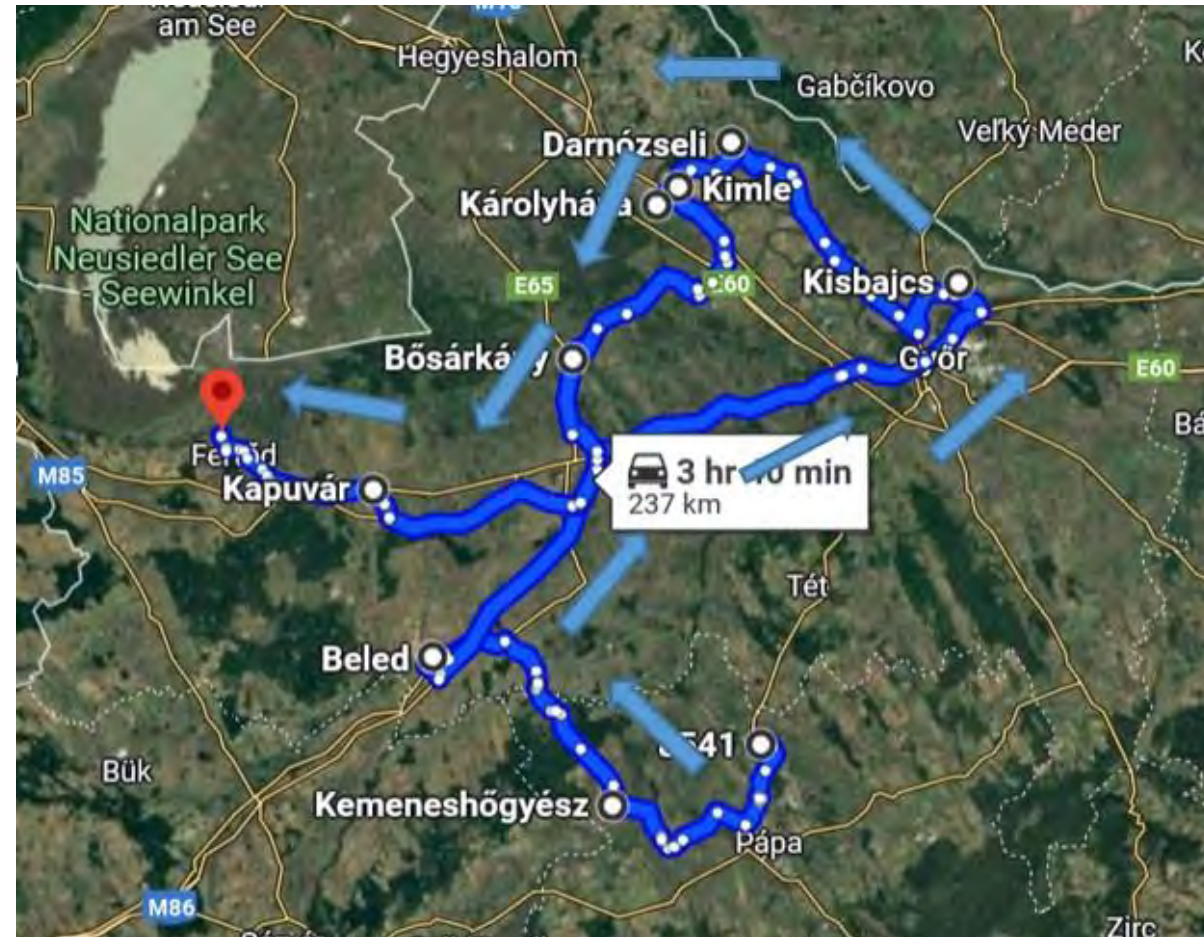
- TMR from approved establishment and silage

Water:

- tap water, one common source at the heifers

ABP:

- contact holdings on the route of the trucks
- drivers





Additional measures

- Movement restriction of all susceptible animals in the area of Transdanubia (territory of Hungary west to the Danube) and the whole territory of Pest county for 72 hours (9th March). After that, only direct transport for slaughter is allowed till 17th March.
- All outbound international movement of susceptible animals is suspended until further notice.
- Hunting is prohibited within the restriction zones. In the affected county (Győr-Moson-Sopron), blood samples of hunted susceptible animals (roe deer, red deer, fallow deer and wild boar) must be taken for virological examinations
- No exhibitions or other gatherings of susceptible animals can be organised till 17th of March in the affected county (Győr-Moson-Sopron).
- Touristic places (eg. zoos, wild game parks) keeping susceptible animals must be kept closed till further notice.

Additional measures – modified on 9th March

- Movement restriction of all susceptible animals in Győr-Moson-Sopron and Komárom-Esztergom counties has been prolonged with further 72 hours, till 12th March.
- Movement restriction of cattle in other counties of Transdanubia (territory of Hungary west to the Danube) and the whole territory of Pest county has been prolonged with another 72 hours, till 12th March. Movement of other susceptible animals for direct slaughter is allowed, but movement for other reasons is prohibited till 17th March.
- All other measures ordered remain in place



Credit: Zoo Győr - facebook



Credit: Budapest ZOO - facebook



Laboratory analysis of the virus

The Hungarian National Reference Laboratory has identified the serotype of the virus:

O serotype

Its sequence shows the highest similarity with a strain isolated in Pakistan in 2017-18 (98-99%).

The subtype of the strains is FMDV/O/ME-SA/Pan-Asia2/ANT-10.

The full analysis by the European Union Reference Laboratory is ongoing.

Vaccination

10.000 doses of vaccine from DE



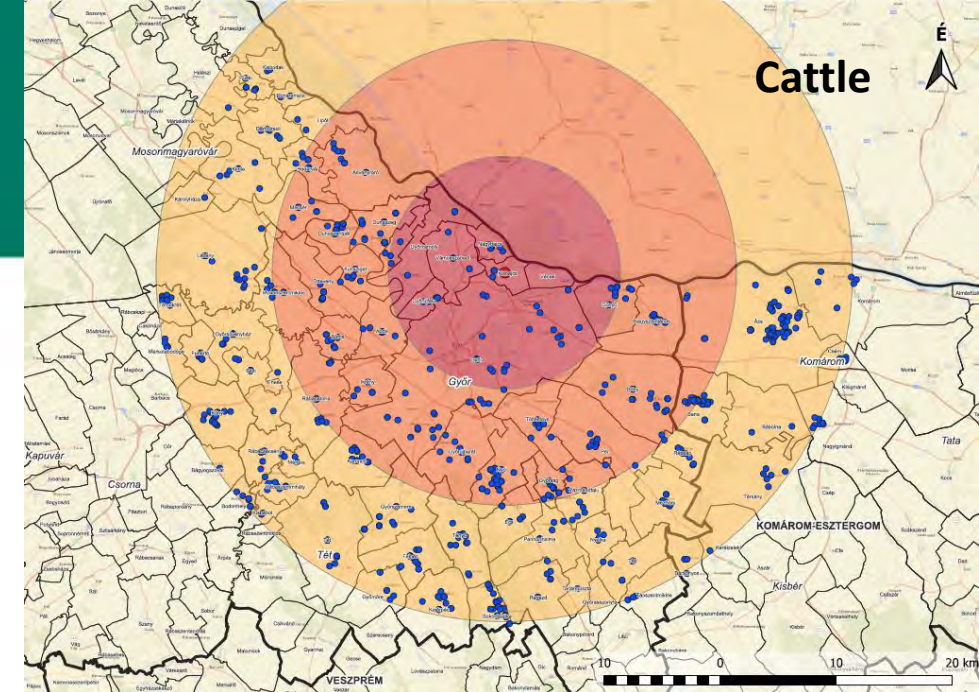
Sampling (as of 11.03)

Date	PCR	ELISA
06.03.	25	55
07.03.	4	2
08.03.	252	248
09.03.	1	1
10.03.	115	107
11.03.	358	356
Total	755	769

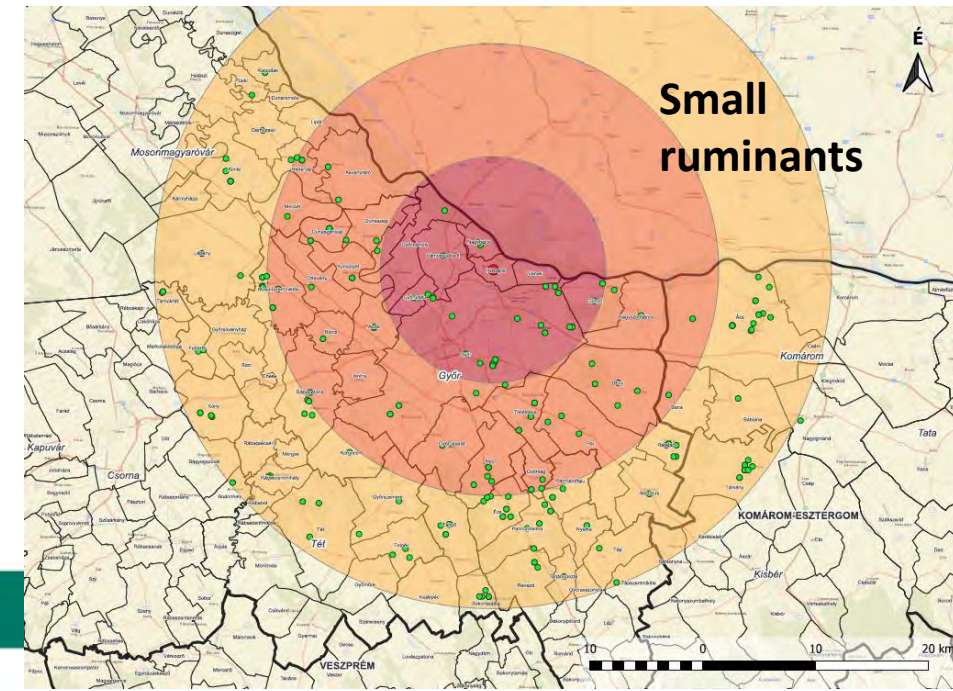
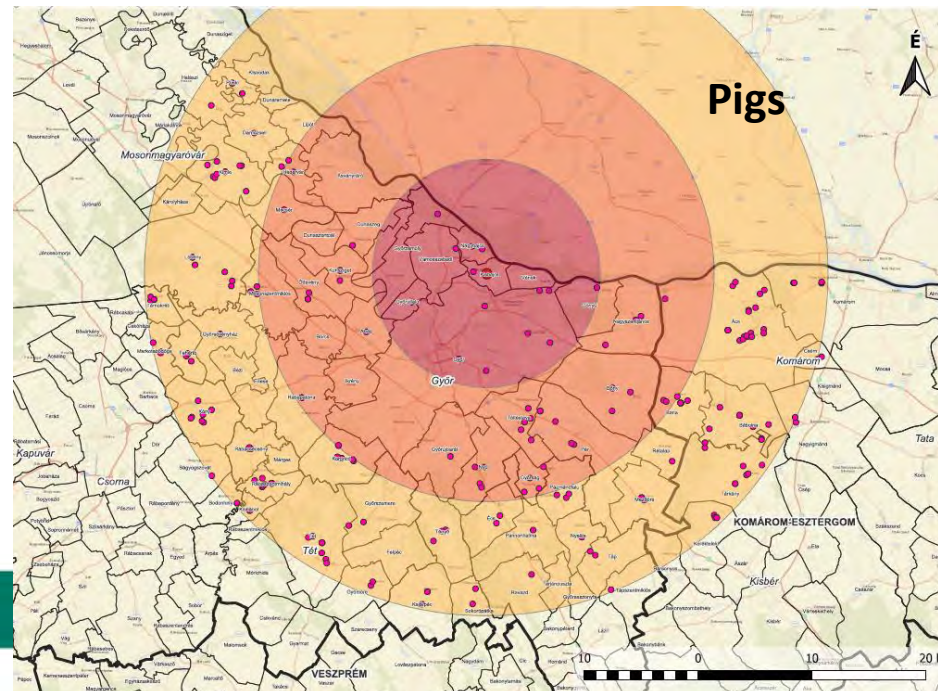
Contact establishments	No	Sample arrived at laboratory
Via milk tankers	12	5
Drivers of milk tankers	2	0
Via ABP transport	35	1
Workers	2	0
Via transport vehicles – assembly center	4	0
Milkers	2	0
Total	53	6

Ministry of Agriculture-Animal health

10 km zone – 33 keeping places	No. of animals sampled
cattle	102
pig	11
sheep	7
goat	2
Total	122



**Census
as of 11.03.**





Information flow

- Crisis management team
- NDCC - LDCC

Awareness

- National and local media
- Information to relevant stakeholders, producers' and farmers' organisations
- General public



Press conference on 7th March
Credit: Csaba Pelsőczy

Awareness

- Thematic websites: restrictions, measures, maps, FAQ...

Nébih - Nemzeti Élelmiszerlánc-biztonsági Hivatal
★ Kedvencek · 4 n. ·

Ragadós száj- és körömfájás (RSZKF) vírust azonosított a Nébih - Nemzeti Élelmiszerlánc-biztonsági Hivatal laboratóriuma egy kisbajcsi szarvasmarhatartó telepen.!!

Az országos főállatorvos azonnali hatósági intézkedéseket rendelt el a súlyos gazdasági kárral járó betegség elterjedésének megakadályozása érdekében.

⚠Az intézkedés értelmében életbe lép az élőállat fajok és termékeik szállításának tilalma. !


A rendkívül ragályos betegség több, mint 50 év után jelent meg újra Magyarországon.

További információk a <https://portal.nebih.gov.hu/.../megjelent-a-ragados-szaj...> oldalon.



KÖZLEMÉNY
Megjelent a ragadós száj- és körömfájás betegség Magyarországon

HIVATAL - AKTUÁLIS - ÁLLAT - ÉLELMISZER - NÖVÉNY - ÁTFOGÓ TÉMÁK - KAPCSOLAT -



KÖRZETTERKÉP
ORSZÁGOS

KÖRZETTERKÉP
GY-M-S VÁRMEGYE

Ragadós száj- és körömfájás - érintett települések

Frissítve: 2025.03.07.

Általános keresés:

VISSZA

Vármegye Település Körzet

Vármegye	Település	Körzet
Győr-Moson-Sopron	Győr	védőkörzet
Győr-Moson-Sopron	Kisbajcs	védőkörzet
Győr-Moson-Sopron	Nagybajcs	védőkörzet
Győr-Moson-Sopron	Vámosszabadi	védőkörzet
Győr-Moson-Sopron	Vének	védőkörzet
Győr-Moson-Sopron	Abda	felügyeleti (megfigyelési) körzet
Győr-Moson-Sopron	Ásványráró	felügyeleti (megfigyelési) körzet
Győr-Moson-Sopron	Dunaszeg	felügyeleti (megfigyelési) körzet
Győr-Moson-Sopron	Gönyű	felügyeleti (megfigyelési) körzet
Győr-Moson-Sopron	Győr	felügyeleti (megfigyelési) körzet

Előző 1 2 Következő

Thank you for your attention!

