

ONE HEALTH IMPLEMENTATION- HUNGARY



AMR

AMR National Action Plan (2018)

Goals - Promoting prudent and sustainable AB use

- Improve data quality
- Decrease volumes of AMEG Bs
- Better control of on-farm antibiotic use
- Encourage preventive measures
(vaccination, improving farm hygiene, biosecurity)



Photo: Zsuzsanna Irhazi

Implementation

- **Legislation**
 - ban on prophylactic use
 - Use for treatment only after AST
 - AB use reduction plan- large scale farms
 - Data collection, reporting
- **MA withdrawals, modifications**
- **Targeted official controls**
- **New training obligation, every 5y – FPA vets**
- **Subsidies for ASTs**
- **Stakeholders- Communications, cooperations- guidelines, presentations, conferences**

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FOOD BORNE AND ZOONOTIC DISEASES

Salmonella- have met EU targets

laying hens, breeding flocks, broiler, breeding and fattening turkey flocks



Photo: Zsuzsanna Irhazi

Mammal HPAI surveillance- 167 mammals tested since 2023

Species	2023	2024	2025	Total
Dog	1	10	5	16
Cat	15	61	6	82
Pig		1	12	13
Rabbit		1		1
Cattle		8	4	12
Goat			1	1
Sheep			1	1
Domestic animals in titotal	16	81	29	126
Seal		1		1
Beaaver		2	1	3
Kangaroo			2	2
Common marmoset		1		1
Three-banded armadillo			1	1
Squirrel monkey		1		1
Raccoon	1		1	2
Raccoon dog			1	1
Leopard		1		1
Asian small-clawed otter		1	1	2
Puma			1	1
Eurasian fox	13	3	5	21
Roe deer		4		4
Captive and wild animals in total	14	14	13	41

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Rabies – efforts to regain freedom in north-east

Status: EU free status country level: 2021

1 county lost free status in 2022



Cases

2022	2023	2024	2025
4	16	18	2

- Species: fox, golden jackal, dog, feral cat, cattle
- **Measures**
 - ORV of foxes with **double bait density** (40 bait/km²)
 - preventive **vaccination** of all domestic carnivores
 - **restrictions on movement** of domestic carnivores
 - increased passive **surveillance**



MTBC – maintaining free status

EU Free status: 2014

Cases

Wild animals: 15/year- wild boars, red deer, foxes mainly *M. caprae*

Domestic animals: cattle

2023	2024	2025
7	4	6

Monitoring programme for early detection

- post mortem exam
- Tuberculin testing - cattle

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WNF- cases decreased in 2025

	2023	2024	2025
Wild birds	3	3	1 cormorant
Horses	26	42	7

Reservoir host: Wild birds

Measures: Preventive vaccination, insect control

Brucella abortus, cattle – applied for free status in 2025

