

Defra antimicrobial resistance co-ordination group

Ninetieth meeting

Tuesday 10th September 2024

09:30 – 12:00

Present:

Agri-Food and Biosciences Institute, Northern Ireland (AFBI)
Animal and Plant Health Agency (APHA)
Centre for Environment, Fisheries and Aquaculture Science (CEFAS)
Department of Agriculture, Environment and Rural Affairs, Northern Ireland (DAERA)
Department for Environment, Food and Rural Affairs (DEFRA)
Environment Agency (EA)
Food Standards Agency (FSA)
Public Health Northern Ireland (PHNI)
ARHAI Scotland/Public Health Scotland (ARHAI/PHS)
Scottish Government (SG)
Scotland's Rural College (SRUC)
UK Health Security Agency (UKHSA)
Veterinary Medicines Directorate (VMD)
Welsh Government (WG)

1. Update on recent findings

The data presented under 'Update on recent findings' are obtained from clinical samples submitted for diagnostic purposes by private veterinary surgeons to the network of government laboratories and their partner providers in England and Wales, Scotland, and Northern Ireland, from ongoing monitoring of healthy livestock, and investigations of human *Salmonella* outbreaks in those regions.

The results presented in this section are preliminary and are subject to change. The final annual figures will be published in the '*Salmonella* in Livestock Production in Great Britain' and the 'UK-VARSS' annual reports and will be made available via GOV.UK.

1.1 England and Wales

- Multi-drug resistant (MDR) *S. Goldcoast* was detected in a dog, MDR *S. Derby* was detected in a pig; and MDR *S. Infantis* was detected in chickens, a dog and pet food intended for dogs.
- MDR extended-spectrum beta-lactamase (ESBL-) producing *S. Kentucky* was detected in a sample from a dog.

1.2. Scotland

- *S. Typhimurium* ST19 was detected in three calves, one lamb and one pig.
- Monophasic *S. Typhimurium* ST34 was detected in six pigs and one calf.
- Fully sensitive *S. Infantis* was detected in canine faeces.
- MDR ESBL-producing *E. coli* was detected in canine urine.
- Methicillin-resistant *S. pseudintermedius* (MRSP) was detected in dog urine and a feline wound.

1.3 Northern Ireland

- Fully sensitive *S. Enteritidis* was detected from poultry.
- *S. Typhimurium* was detected in two pigs.
- Monophasic *S. Typhimurium* was detected in a pig and sheep.

2. UK-VARSS Report 2023 Key Findings

The VMD provided a preliminary overview of the key findings of the annual UK Veterinary Antibiotic Resistance and Sales Surveillance (UK-VARSS) report.

3. Policy evaluation of the 2024-2029 AMR National Action Plan (NAP) commitments

A discussion on the evaluation of the 2024 to 2029 AMR NAP was held.

4. AOB

N/A

5. Date of next meeting

28th November 2024.