



209 Research paper

Antimicrobial resistance programs in the European Union

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In Significant Impact Groups:

AMU reduction strategies \ Monitoring and surveillance

Species targeted: Pigs;Poultry;Dairy;Beef;Sheep;Other;

Age: Not stated;

Summary:

At the European Commission (EC) level, legislation has been issued for the monitoring of antimicrobial resistance and these rules are applicable by each Member State (MS). For the proper implementation of the above legislation, audits are carried out in Member States that have developed programs on antimicrobial resistance that go beyond the EC's requests.

The aim of the study was the analysis of existing data reports, legislation and recommendations on antimicrobial resistance through which surveillance and monitoring is carried out in the European Union (EU).

The audit reports issued between 2015 and 2017 by the Food Veterinary Office (FVO), as well as the articles issued by the EC through the antimicrobial resistance institutes were analysed.

In conclusion, in order to improve antimicrobial resistance programs, a "good practice guide" can be achieved by MS with extensive experience in this area, to be used to harmonize antimicrobial resistance programs within the EU.

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Where to find the original material:

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