ESVAC PROJECT: A LEGACY

Through the European Surveillance of Veterinary Antimicrobial Consumption (ESVAC), EMA monitors sales of veterinary antimicrobials to promote their prudent use in animals.



Voluntary project that tracked sales of antimicrobials in animals in the EU for more than 10 years

53% drop

antibiotics

of sales of veterinary



It ends in 2023 but collection of data will continue under EU legislation



31COUNTRIES
2022

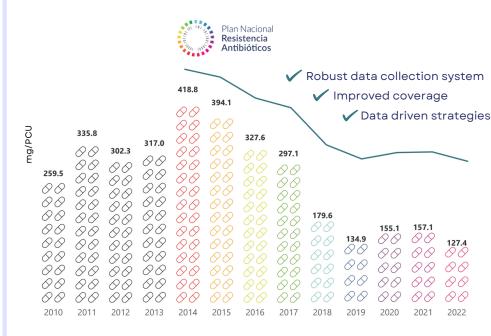








12 years
of active collaboration



69.5% drop

of sales of veterinary antibiotics since the launch of the "National Plan against Antibiotic Resistance (PRAN)" in 2014

Sales and Use Dashboards





67% of antibiotic

VMP sales in 2022 belonged to the AMEG category D



41% 3rd- and 4th-generation cephalosporin

67% Fluoroquinolone

99% Polymyxin

AMEG Categorisation of antibiotics



Ad-hoc strategies

for the surveillance and reduction of antibiotic's consumption in different species



Alternative treatments and prevention measures



Research to improve knowledge on resistance



Trainings for healthcare professionals



Communication via general and targeted campaigns



Colistine programme

- 230 voluntary entities
- 6 years
- 99% colistine reduction







 ${\tt A} \underline{\sf ntibiotic\ consumption\ reduction\ programmes}$

What's next?

<u>Mandatory</u> collection and reporting of data on sales and use of antimicrobial medicinal products at animal specie level across the EU

<u>Veterinary Medicinal Products Regulation</u> (Article 57 of Regulation (EU) 2019/6)



Improve surveillance and control of AMR



Modern data collection system



Adapt strategies and trainings per animal category

EMA - Antimicrobial Sales and Use (ASU)

