EMA Regulatory Science to 2025

FOUR GOALS for veterinary medicines regulation

1. Enabling and leveraging research and innovation in regulatory science
2. Addressing emerging health threats and availability/therapeutic challenges
3. Driving collaborative evidence generation - improving the scientific quality of evaluations
4. Catalysing the integration of science and technology in medicines development

Click on each goal to find out more

#RegScience2025
Goal 1

Catalysing the integration of science and technology in medicines development

- Transform the regulatory framework for innovative veterinary medicines
- Reinforce and further embed application of the 3Rs principles
- Facilitate implementation of novel manufacturing models

Goal 2

Goal 3

Goal 4
Goal 1
Click on each goal on the left to find out more

Goal 2
Driving collaborative evidence generation - improving the scientific quality of evaluations

Goal 3

Goal 4

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Four goals for veterinary medicines regulation

Goal 2
Update Environmental Risk Assessments in line with the latest scientific knowledge

Apply the latest scientific principles to the assessment of the safety of residues of residues of veterinary medicines

Collaborate with stakeholders to modernise veterinary pharmacoepidemiology and pharmacovigilance

Develop new and improved communication and engagement channels and methods to reach out to stakeholders

Develop new approaches to improve the benefit-risk assessment of veterinary medicinal products

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Goal 1

Continue to promote the responsible use of antimicrobials and their alternatives

Goal 2

Coordinate Network activities to improve data collection and antimicrobial use in animals

Goal 3

Engage with stakeholders to minimise the risks of antiparasitic resistance

Goal 4

Promote and support development of veterinary vaccines

Addressing emerging health threats and availability/therapeutic challenges
Goal 4

Enabling and leveraging research and innovation in regulatory science

- Develop network-led partnerships with academia to undertake fundamental research in strategic areas of regulatory science.
- Leverage collaborations between academia and network scientists to address rapidly emerging regulatory science research questions.
- Identify and enable access to the best expertise across Europe and internationally.
- Disseminate and exchange knowledge, expertise and innovation across the network and to its stakeholders.