

8A: Antimicrobial Resistance and the Law

Pillar: Treatment Optimization

Theme: Policy, Economics & Sustainability

Keywords: Regulatory Strategies; Policy; Law



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AIM

The focus of this project is to identify regulatory strategies that may help to address AMR and to identify existing regulations that are a barrier to efforts to address AMR.

WHY IS THIS IMPORTANT?

Regulations can complement other strategies to address AMR and, through their enforcement, can compel the adoption of practices that would reduce AMR.

OUTCOMES

- 1 The legal literature on AMR is almost non-existent; this project would help to fill this gap.
- 2 To generate recommendations for policy-makers on using regulatory strategies to address AMR.

RESEARCH QUESTIONS

- 1 What regulatory strategies might Canada/Alberta employ to help address the issue of AMR?
- 2 What existing laws could be amended to help address the issue of AMR?

OUR APPROACH

Researchers will conduct a review of Canadian and international primary and secondary legal literature for regulations associated with AMR or regulatory opportunities to address AMR. Researchers will also review health policy literature, grey literature, and governmental documents for regulatory opportunities to address AMR.

Researchers will assess the feasibility of those regulatory strategies for the Canadian/Alberta context and explore how they may be adapted to fit that context.

ALIGNMENT WITH THE AMR - ONE HEALTH CONSORTIUM

LEVERAGED SOURCES OF SUPPORT

University of Calgary Faculty of Law

KNOWLEDGE & TECHNOLOGY EXCHANGE AND EXPLOITATION

- Researchers will generate a report outlining the potential regulatory responses to AMR and present research findings to policy-makers.

TRAINING OF HIGHLY QUALIFIED PERSONNEL

- 2 Research Assistants
- Future trainees will include a Masters Student and a Postdoc Fellow

AFFILIATIONS:

