Introduction

- Antimicrobial resistance (AMR) is an urgent and leading health concern.
- OUCRU Hanoi focuses on antibiotic stewardship, guiding better prescribing, health messaging to the public, and community engagement.
- One Health approach.

Objective of Internship

- To plan and perform a systematic review (secondary data analysis) on the global landscape of antimicrobial resistance (AMR) in the environment.
- What is the prevalence of antimicrobial resistance (AMR) in different bacteria in the environment, and how has this changed over time?

Reflection

- Attended academic meetings in different regions of Vietnam.
- Spread awareness and suggest interventions to reduce the impact of AMR.
- Helped with data collection.

Looking ahead

- Use skills learned throughout this internship for future research.
- AMR is a personal interest for senior thesis.

Questions

- Retrospective work to be done.
- Will be keeping in touch with OUCRU and helping out where ever needed.
- Final results.

Conclusion

- Valuable, humbling experience, immersing myself in a different culture.

Acknowledgements

I would like to acknowledge and thank OUCRU, Sonia Lewycka, and my coworkers for their support and guidance this summer. I would also like to thank the Center for Health and Wellbeing and the Health Grand Challenges program for allowing me to experience this once in a lifetime opportunity.