

Scoping review protocol – Supplementary material

## Appendix I: Search strategy

### *CINAHL Ultimate*

Search conducted on April 26, 2024.

Search	Query	Records retrieved
#1	("antimicrobial use" OR "antibiotics" OR "antimicrobial stewardship")	50,815
#2	("primary healthcare" OR "primary care")	59,719
#3	(patients OR community)	1,421,791
#4	(knowledge OR attitudes OR motivations OR expectations)	408,271
#5	#1 AND #2 AND #3 AND #4	197

## Appendix II: Data extraction instrument

Indicator	Description
Study ID	Unique identifier for each study
Title	Full title of the study
Lead authors contact details	Email address or other contact information of the lead author
Country of study	Country where the study was conducted
Aim/Research question	Main objective or question the study aimed to answer
Study design	Type of research methodology employed
Start date	Date the study began
End date	Date the study concluded
Study funding sources	Organization(s) that funded the study
Possible conflicts of interest	Any potential biases identified among study authors
Population description	Characteristics of the study participants
Inclusion criteria	Factors that made participants eligible for the study
Exclusion criteria	Factors that prevented individuals from participating
Method of recruitment	How participants were invited to participate
Total number of participants	Number of individuals included in the study
Baseline population characteristics	Characteristics of the study population at baseline
Interventions	Description of the intervention/s
Tools/Questionnaires used	Specify the tools, measures or questionnaires used in data collection
Table preview (if applicable)	Include a brief overview of the table(s) used to present results (e.g., themes, participant characteristics)
Results	Key findings of the study in a concise format
Main results themes	Broader categories summarizing the key findings
Strengths	Positive aspects of the study design and methodology

<b>Limitations</b>	Potential weaknesses or limitations of the study
<b>Conclusion/Key messages</b>	Main takeaway points from the study