Integrated team-based primary care in rural communities

Population	Individuals in rural, isolated communities
Intervention/Exposure	Integrated, team-based primary care in rural communities; culturally-safe primary care
Comparator	Usual care; current standard of care/healthcare system
Outcomes	QoL; patient care/experience; provider experience; population health outcomes; healthcare costs; healthcare utilization; access to emergency healthcare alternatives for rural communities

Interview Details:

Why did you choose this topic and why is it important to you?

- They reside in a small community in rural Saskatchewan which has limited healthcare capacity.
 - Individuals seeking care for major concerns must travel to the closest cities (one hour away), or to Regina or Saskatoon.
- Feels that where you live in Canada determines your experience and access to the healthcare system.
 - Frustrated with barriers to accessing care as a patient (e.g., no connection of health records of visits with different providers).

What do you hope to learn from researching this topic?

- How to increase open and transparent access and delivery of primary healthcare in a rural setting.
 - Informing/educating patients and communities on how and where to access care.
 - Improve system flow and integration.

 Understand current state of care through community-based participatory research, with front-line providers, patients, and policymakers collaborating to provide perspectives.

Who needs to know about the findings?

- · Patients and communities
- Saskatchewan's Ministry of Health and Health Authorities

Is there anything that you feel a panel of patients, caregivers, healthcare providers, and policy-makers should keep in mind when reviewing this topic?

 Indigenous partnerships will be crucial to this project to inform culturally-safe and relevant care.

Anything else you would like to share?

 If this goes forward, they see a possibility to collaborate on a Canadian project with the Canadian Primary Care Research Network.

Feasibility Assessment Results

Summary:

One systematic literature review was identified during the scoping literature search. The following review by Rainsford et al (2017) was assessed using AMSTAR-2. A summary of the AMSTAR-2 assessment is provided in the table below.

Review #1:

Rainsford et al, 2017

LOW quality rating



Critical flaw: Missing 1 checklist item
Study design: Systematic literature review

Conclusion:

This topic has a low quality systematic literature review, which suggests that there is scope to conduct further research in this area.