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Monitoring Health Inequalities in Canada: Meeting the challenge through collaboration, communication and innovation

Miszkurka Malgorzata¹

Conflictos de interés: Los autores de daran no tener conflictos de interés alguno.

Abstract

Background: Monitoring of health inequali es demands access to mul ple data sources and surveillance systems that enable disaggrega on by a range of sub-popula on groups. It demands development of innova ve approaches to maximize data use to rou nely provide absolute and rela ve measures of health inequality. These demands challenge the tradi onal epidemiological surveillance systems. Purpose: To describe the process of implemen nga system to measure and report on health inequalities in Canada while discussing gaps in the current surveillance system specific to health inequalities. Based on lessons learned to date, we will iden fy key considera onsfor undertaking this work.

Study/Interven on Design: At the World Health Assembly in 2012, Canada endorsed the Rio Poli cal Declara on on the Social Determinants of Health, which commi ed member states to monitoring health inequi es. This prompted collabora on among the Pan-Canadian Public Health Network, the Public Health Agency of Canada, the Canadian Institute for Health Informa on and Stass cs. Canada to undertake a Pan-Canadian Baseline Health Inequalies Reporting in a ve. Methods: The magnitude of inequalies was est mated for over 60 indicators of health status, health behaviors and structural determinants of health, based on over a dozen social strafication on variables meaningful to health equity.

Results: Key considera ons in the development and implementa on of na onal measurement and repor ng system for health inequalities:

(1) Partnerships and coali on-building: 1a) Engagement of na onal, federal, provincial, and territorial stakeholders within and beyond the government health sector; 1b) Close collabora on with principal data custodians and intragovernmental colleagues/partners; 1c) Crea on of a pan-Canadian Na onal Advisory

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Commi ee and a complementary Technical Working Group composed of public health prac oners, researchers and decision makers with specific interest in health inequali es;

- (2) Governance and communica on: 2a) Governance and financial mechanisms in place to facilitate the produc on of results; 2b) Outreach to mul ple audiences/stakeholders to promote a high degree of acceptability and "buy-in" across jurisdic ons and sectors and support the sustainability of this ini a ve;
- (3) Data sources and methodology: 3a) Explora on of a wide range of data sources in the process of popula ng health inequali es indicators revealed current data gaps and challenges; 3b) Innova ve analy cal methods and approaches undertaken in collabora on with interdepartmental methodologists helped to maximize the use of available data.

Condusion: The development and implementa on of this health inequality monitoring system will enhance Canada's capacity for health inequali es measurement and monitoring. Lessons learned through the implementa on process will inform future e orts to address surveillance data gaps for health inequality monitoring. Such e orts can support coordinated ac on to address factors that create and sustain health inequality es.