

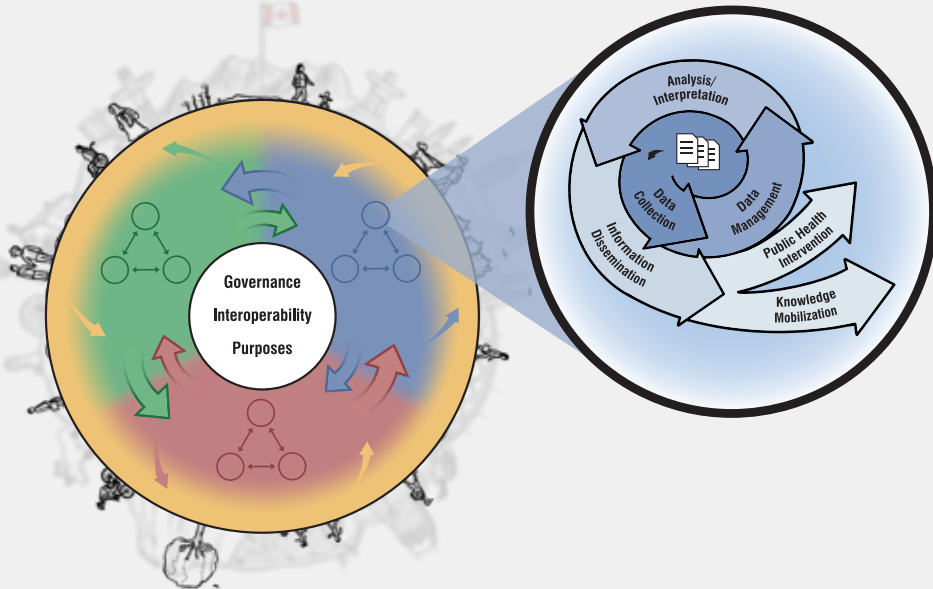
Vision 2030

Moving Data to Public Health Action

An adaptable and collaborative public health surveillance 'system of systems' able to provide timely insights for actions that improve health and reduce inequities for all people in Canada.

System of Systems

...an envisioned high-functioning public health surveillance 'system of systems'



Desired States

...the aspirational conditions of the envisioned public health surveillance 'system of systems'

- Unified purpose and governance
- Well-supported workforce
- Inclusive partnerships
- Integrated health information
- Operational efficiency

Characteristics

...the defining qualities or attributes that shape the overall 'system of systems' in public health surveillance

- Agile
- Connected
- Equitable
- Collaborative
- Coordinated
- High-quality

Challenges

...capture a distinct facet of the ideas, desires and frustrations that emerged from the qualitative analysis of consultation results

1. Purpose and governance of surveillance

4. Workforce competencies, training, and resources

2. Partnerships, collaboration and engagement

5. Data quality, access, and use

3. Build respectful partnerships with First Nations people, Inuit, and Métis people, communities, and organizations

6. Strategic use of technology, tools, platforms, and methods

Opportunities for Action

...to make progress against the challenges in public health surveillance identified through the consultation and expert validation

1. Develop governance frameworks

1. Enhance surveillance systems by integrating social determinants of health

2. Foster collaboration and build trust with communities

1. Create the conditions to implement First Nations, Inuit, and Métis health data sovereignty

2. Enhance the capacity to conduct surveillance in a manner that values, strengthens, and incorporates First Nations, Inuit, and Métis knowledge and skills in public health assessment and response

3. Invest in First Nations, Inuit, and Métis health information systems, infrastructure, and indicators

4. Support workforce development

1. Promote interoperability through data standards

1. Review mechanisms for data sharing and linkage

6. Modernize data infrastructure

