| Category       | Question                                                                 | Options                                                                 |
|----------------|--------------------------------------------------------------------------|-------------------------------------------------------------------------|
| Characteristics| Which organization type listed below do you work at? (Choose one of the following answers) | Local or regional government/paragovernmental  
Provincial government/paragovernmental  
Territorial government/paragovernmental  
Federal government/paragovernmental  
Not-for-profit organization, non-governmental, or foundation  
University or Research centre  
Indigenous organisation  
Other (please specify) |
|                | What is your highest degree earned? (Choose one of the following answers) | Diploma  
Bachelors  
Masters  
Doctor of Medicine  
Doctorate  
Other (please specify): |
|                | Which of the following describes your practice discipline? (Check ALL that apply) | Administrator/Administration  
Dietitian  
Nutritionist  
Epidemiologist  
Health Analyst  
Health Promoter  
Public Health Inspector  
Knowledge Broker/Knowledge Translation Specialist  
Librarian/Information Specialist  
Public Health Nurse  
Physician  
Dentist  
Other Health Clinician  
Policy Analyst  
Policy Advisor  
Program Evaluator/Planner  
Public Health Educator  
University/College Educator  
Student  
Other (please specify): |
|                | Which of the following describes your position level? (Check ALL that apply) | Administration Assistant  
Front-Line Public Health/Community Provider  
Program/Project staff  
Consultant Specialist  
Program/Project Management (e.g., Manager)  
Faculty  
Senior Management/Administration (e.g., Director, Executive)  
Chief Medical Officer of Health/Medical Officer of Health/Associate Medical Officer of Health |
| Overall need | To what extent would an electronic system that combines data and research evidence for the purpose of identifying evidence-based policies and programs assist in decision making for service delivery? (5 point Likert scale) |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Community health issues, local context sphere | What data would you want included in such a system? (Check ALL that apply) |
| Research evidence sphere | For research evidence about an intervention, what information would you want to be included? (Check ALL that apply) |
| Which of the following describes your practice area in public health? (Check ALL that apply) | Which of the following research evidence options would you want to be included? (Check ALL that apply) |

- Government Official (policy)
- Other (please specify):
- All Areas of Public Health
- Environmental Health
- Chronic Disease (e.g., nutrition, physical activity)
- Injury Prevention
- Family Health/Reproductive Health
- Infectious Disease
- Emergency Preparedness/Response
- Mental Health (including substance use)
- Dental Health
- Reproductive Health
- Social Determinants of Health
- Health Policy
- Other (please specify):
- Would not at all assist in decision making
- Would slightly assist in decision making
- Would moderately assist in decision making
- Would very much assist in decision making
- Would extremely assist in decision making
- Risk factors and diseases (e.g., incidence, prevalence)
- Demographics (e.g., population counts, mortality)
- Other (please specify)
- Compare my local population to other regions at the same level of geographic resolution (e.g. province to other provinces)
- Compare my local population to larger regions (e.g. health region to the enclosing province or country)
- Compare smaller subdivisions within my region (e.g. health regions within a province)
- Other (please specify)
- Incidence
- Prevalence
- Other (please specify)
- Age
- Sex
- Ethnicity
- Income
- Education
- Other (please specify)
- Magnitude of effect
- Heterogeneity in effect
- Required human resources
- Required financial resources
- Quality of study
- Other (please specify)
- Best practice guidelines
- Systematic reviews/meta-analyses
| Public health resources sphere | For human resources, which information would you want available from the evidence? (Check ALL that apply) | • Discipline of required staff  
• Number of staff required to implement the intervention/program  
• Type and intensity of training required to be competent to deliver interventions/programs  
• Type of training required to sustain program |
| --- | --- | --- |
| For financial resources, which information would you want available to be provided? (Check ALL that apply) | • Costs  
• Cost-effectiveness  
• Cost-utility  
• Economic modelling data  
• Other (please specify) |
| Open-ended questions | Are there forms of evidence or information you would like included in an electronic evidence and information system?  
Is there anything else you would want to know about this system in order to be comfortable and confident using it?  
Do you foresee any barriers to using an electronic evidence and information system? |