Survey #1: Stakeholders’ Rating Survey on Health Equity Indicators - Tier 2, Health System Performance

Dear Participant,

As a first step towards addressing the 2011 PHSA Report’s recommendation for setting health equity targets, in August, 2012, the PPH team initiated a process of developing a suite of priority health equity indicators for use in BC that would cross various geographic, demographic and socio-economic equity dimensions.  This suite will support stakeholders’ efforts and will lead to measuring baseline for setting targets and monitoring their improvements from equity work across BC and will provide some consistency and comparability in that process.

During this process, a large number of indicators have been collected and classified into three tiers, 1) Health Status and Outcome, 2) Health System Performance, and 3) Non-medical Determinants of Health.

The purpose of this survey is to conduct the first phase of the prioritization process, based on the criteria and rating system that has been developed.  We are prioritizing the indicators in a staged manner because the list is very long.  In this survey you will be asked to apply the criteria to the smallest tier of indicators (the 15 “Health System Performance” indicators).The Technical Working Group will discuss the survey process and use the results at a teleconference meeting this August. The learnings will be used to refine and improve the process going forward. The survey will take approximately about 20 minutes to complete, and we thank you in advance for your valuable input.

Please complete the survey by Wednesday, Aug. 7, 2013Thank you for your participation!

Sincerely, Population and Public Health Program, PHSA

# We would like to know a little about our respondents. Please indicate the organization where you work.

|  |  |
| --- | --- |
|  | Fraser Health Authority |
|  | Interior Health Authority |
|  | Northern Health Authority |
|  | Vancouver Island Health Authority |
|  | Vancouver Coastal Health Authority |
|  | Provincial Health Services Authority |
|  | Ministry of Health |
|  | Other, please specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

# In which department or setting do you work?

|  |  |
| --- | --- |
|  | Acute Case/Hospital Setting |
|  | Patient Quality & Safety |
|  | Performance Measurement/Decision Support |
|  | Population Health/Public Health |
|  | Primary Care/Community Care |
|  | Provincial Agency/Service |
|  | Other, please specify \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

# Please rate each indicator on a scale of 1 to 3 for its level of fulfillment of each criterion where, 1    = Low 2    = Medium 3    = High NA = Not applicable (including don't know, refuse, etc)

For more information about each proposed indicator (listed in the first column), please refer to the document entitled "Developing a Suite of Health Equity Indicators for Use in BC: Health System Performance Indicator 2-Pagers".It was attached with the survey invitation email. The page number on which each indicator may be found is indicated below, beside the indicator names.

For a reminder of the definition for each of the prioritization criterion (shown in the first row), please refer to the document entitled "Developing a Suite of Health Equity Indicators for Use in BC: Criteria for Prioritizing the Indicators". It was attached with the survey invitation email.

Please be reminded that after the preliminary list of priority indicators have been developed, the "Available" criterion will be applied to separate the indicators into those for which data is available and those for which data is currently not available.

Please be mindful of possible horizontal scroll bars under each indiactor theme due to different monitor settings.

Hospital re-admission rate

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Comparable | Actionable | Relevant | Based on Scientific Criteria | Ethical | Sustainable | Understandable |
| Acute myocardial infarction re-admission rate (page1 ) | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | |
| Pneumonia re-admission rate (page 3) | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | |

Ambulatory care sensitive conditions (ACSC)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Comparable | Actionable | Relevant | Based on Scientific Criteria | Ethical | Sustainable | Understandable |
| Ambulatory care sensitive conditions hospitalization rate (page 5) | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | DNA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | |

Preventive health services

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Comparable | Actionable | Relevant | Based on Scientific Criteria | Ethical | Sustainable | Understandable |
| Screening mammography rate (page 7) | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | |
| Cervical cancer screening rate (page 9) | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | |
| Chlamydia test uptake rate (page 11) | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | |

Child immunization

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Comparable | Actionable | Relevant | Based on Scientific Criteria | Ethical | Sustainable | Understandable |
| MMR immunization adherence rate (page 13) | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | |
| DPT immunization adherence rate (page 15) | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | |

Access to general practitioners

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Comparable | Actionable | Relevant | Based on Scientific Criteria | Ethical | Sustainable | Understandable |
| Access to general practitioners (page 17) | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | |

Oral health

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Comparable | Actionable | Relevant | Based on Scientific Criteria | Ethical | Sustainable | Understandable |
| Dental visit for emergency care (page 19) | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | |

Heart disease

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Comparable | Actionable | Relevant | Based on Scientific Criteria | Ethical | Sustainable | Understandable |
| 30-day acute myocardial infarction in-hospital mortality (page 21) | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | |

Use of specialists

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Comparable | Actionable | Relevant | Based on Scientific Criteria | Ethical | Sustainable | Understandable |
| Medical specialist utilization (page 25) | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | |

Perforated appendix

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Comparable | Actionable | Relevant | Based on Scientific Criteria | Ethical | Sustainable | Understandable |
| Perforated appendix rate (page 27) | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | |

Pressure ulcer among elderly patients

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Comparable | Actionable | Relevant | Based on Scientific Criteria | Ethical | Sustainable | Understandable |
| Pressure ulcer rate among elderly patients (page 29) | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | |

Minimally invasive cholecystectomy

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Comparable | Actionable | Relevant | Based on Scientific Criteria | Ethical | Sustainable | Understandable |
| Minimally invasive cholecystectomy rate (page 31) | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | | |  |  | | --- | --- | |  | 1 | |  | 2 | |  | 3 | |  | NA | |

# If you have any further comments about the health system performance indicators and/or prioritization criteria and/or suggestions about the prioritization process, please leave your comments below.