COMMUNITY PARAMEDICINE INITIATIVE:

International Roundtable on Community Paramedicine June 3-4, 2016

Strengthening Paramedic Presence in BC's Rural and Remote Communities through Community Paramedicine



DISCLOSURE

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British Columbia









Comparing BC & the UK



BC Emergency Health Services

- √ 3,600+ providers (PCP, ACP, ITT, CCP)
- √ 446,000 pre-hospital (911) events
- √ 96,000 inter-facility patient transfers
- √ 3 communications centres
- ✓ 585 vehicles
- √ 187 stations





BC's Health Care Context

- Aging population
- Increased demand for services
- Challenges associated with rural and remote access to health care
- Need to meet the Triple/Quadruple Aim
- Commitments to transform and integrate health





Community Paramedicine Initiative



- First province-wide program in Canada
- 73 rural and remote communities selected
- Community Paramedics deliver care within their existing primary care paramedic scope of practice
- Scheduled appointments for stable, referred patients

Stakeholders and Partners





















CPI Program Objectives

 Bridge health service delivery gaps in the community, identified in collaboration with local primary care teams.

 Contribute to the stabilization of paramedic 'service' staffing in rural and remote communities.





Planning and Readiness

- √ Regulatory Change
- ✓ Memorandum of Agreement with CUPE 873
- ✓ Privacy Impact Assessment
- ✓ Community Selection
- ✓ Orientation Program Justice Institute of BC
- Medical Oversight Model
- ✓ Clinical Guidelines and Procedures
- ✓ CP Field Communications Protocols
- Evaluation

Prototype Communities

Community Paramedics (RTOs) helping to define the scope of services required and develop of a local service plan

Northern Health: Chetwynd, Fort St. James, Hazelton

Interior Health: Creston,

Princeton

Island Health: Cortes Island, Port Hardy, Tofino-Ucluelet



Community Selection Model

Community Identification & Resource Modeling

Operational Review

Stakeholder Consultation

Community Selection & Resourcing Recommendation



Phased Roll Out



This chart shows the expected posting schedule for community paramedicine positions.

Evaluation

- Develop an evaluation framework to support the initiative over the multi-year project cycle (2015 – 2019).
- Analyze impacts or changes; provide evidence to support policy and practice.
- **Identify** important lessons learned.



Evaluation Approach

- Recruited evaluation expertise through consultancy
- Established an Evaluation Advisory Committee
- Developed a Framework:
 - Theory of Change (in context)
 - High-level evaluation questions
 - Logic model
 - Data collection matrix & KPIs adoption and development
 - Evaluation and performance monitoring

Questions

