

Mustimuhw cEMR



COWICHAN TRIBES

# First Nations Health Information Management– The Mustimuhw cEMR

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Cowichan Tribes



# Overview – Key Messages

- First Nations health service organizations recognize a community electronic medical record (cEMR) as foundational operational tool
- Mustimuhw is the most commonly used cEMR by First Nations health service organizations in B.C. and nationally
- The Mustimuhw cEMR is designed specifically to meet the needs of First Nations health service organizations
- Investing in a cEMR is an investment in increased clinical and operational efficiency and effectiveness.



# eHealth Priorities



## Voice of BC Health Directors (FNHDA, FNHS, *Developing Community eHealth*, 2010):

- Electronic charting is one of the most pressing operational priorities for Health Centers within eHealth.
- Recognized benefits:
  - Improved quality of care
  - Timely access to client information
  - Supports collaborative care across the health centre
  - Decision support to providers and management
  - Efficiencies across the Health Centre, freeing up more time for service delivery
  - Increased readiness for cross-organizational & cross-jurisdictional information management



# Mustimuhw Community Members

- 106 First Nations served by FNHSOs currently utilizing/deploying Mustimuhw
  - An additional 22 in BC have selected Mustimuhw and in process of securing funding

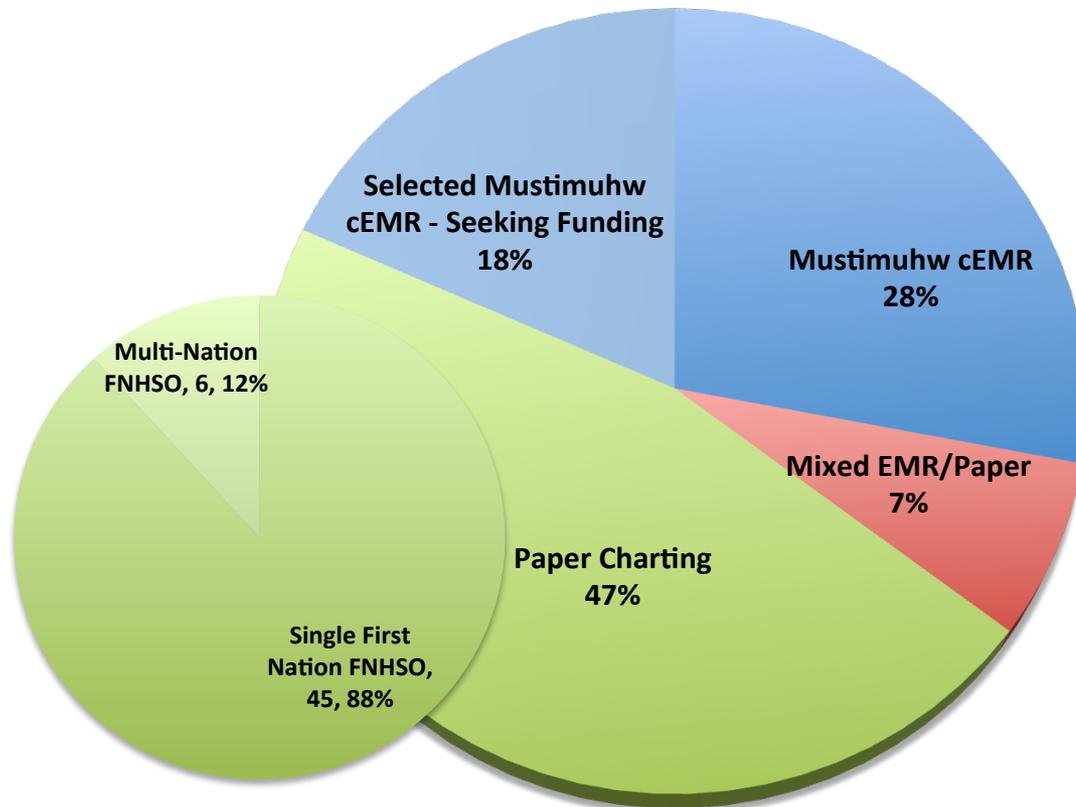
Province	# FN
British Columbia	<b>88</b>
Manitoba	<b>10</b>
Saskatchewan	<b>7</b>
PEI	<b>1</b>

- Wide spectrum of Health Care Service Providers
- Range of communities (urban, rural, remote, special access)



# Mustimuhw Adoption - BC

## Mustimuhw cEMR Adoption as Percentage of BC FNHSOs



■ Mustimuhw cEMR   ■ Mixed EMR/Paper   ■ Paper Charting   ■ Selected Mustimuhw cEMR - Seeking Funding

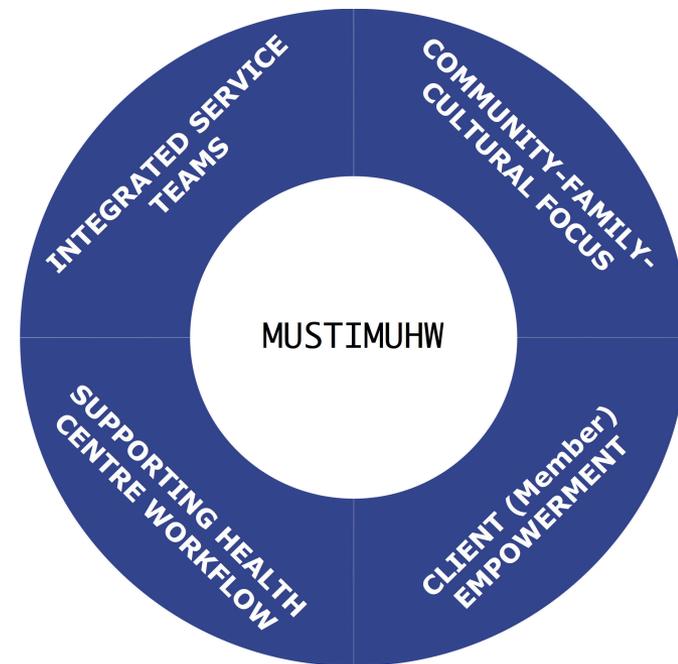




# What is a Community Electronic Medical Record (cEMR)?

A computerized medical record created specifically for First Nation community based health organizations

- Integrated use amongst professional and para-professional multi-disciplinary care teams
- Community, family and cultural focus
- Enables client participation and empowerment
- Supports specific range of programs, services and workflow in First Nations community based organizations

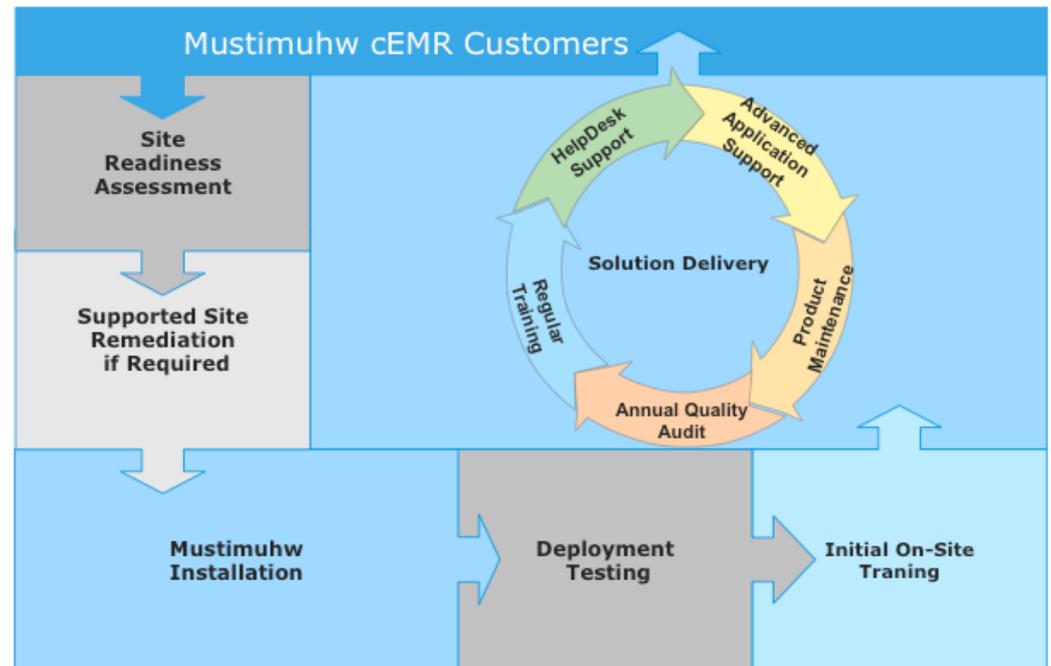






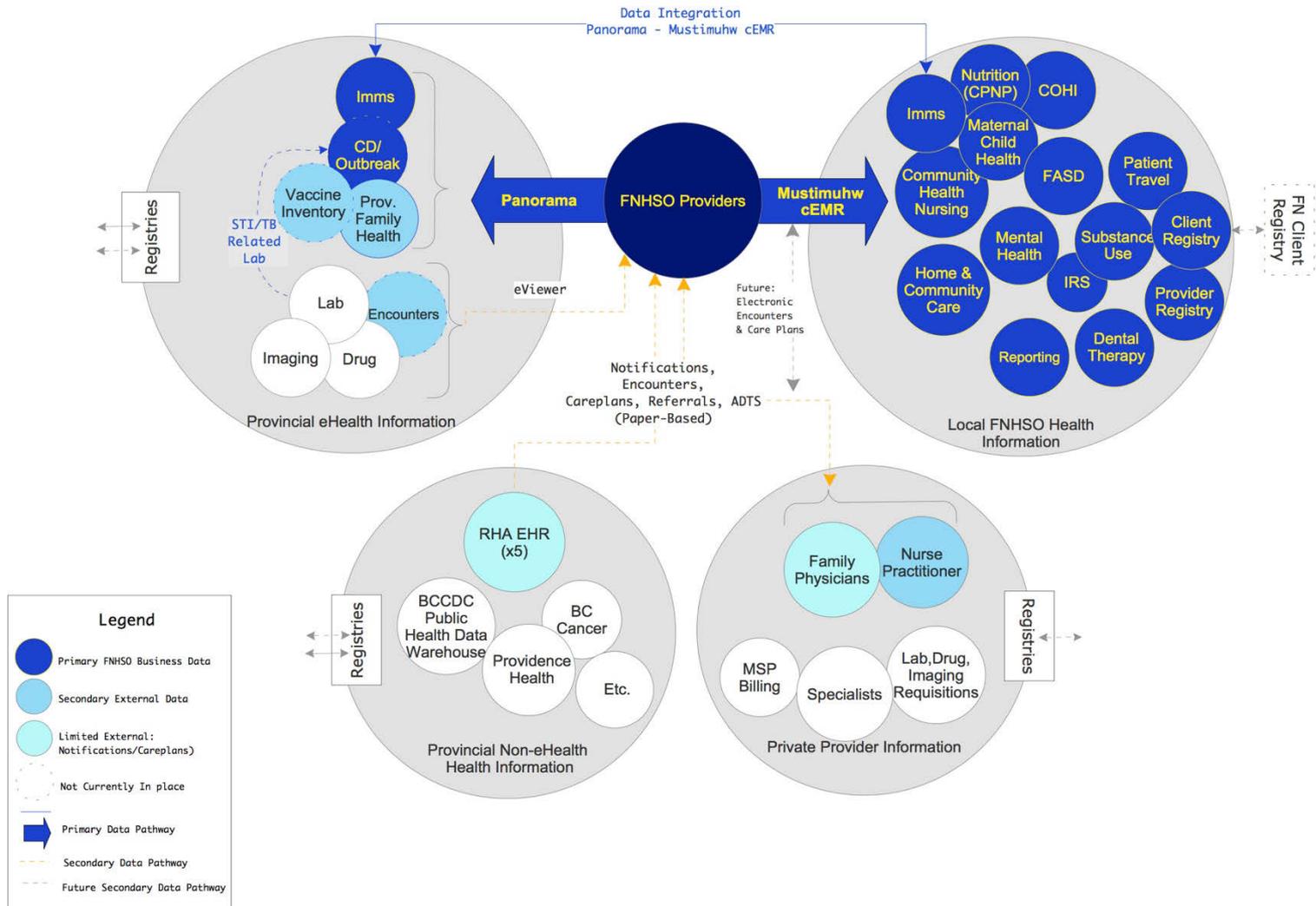
# Mustimuhw – Extensible Full Service Solution

- Comprehensive Readiness Site Readiness Assessment
- Advocacy & Support for FNHSO Site remediation efforts
- Installation & Upgrade Services
- Training Services regular and ongoing
- HelpDesk Support
- Product Maintenance





# First Nation Health Service Organization Information Pathways



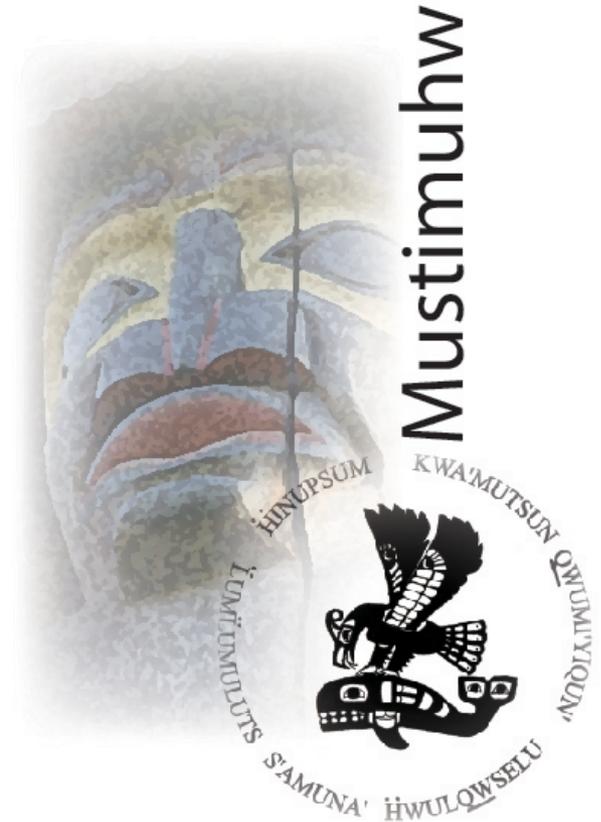




# Summary

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Community Electronic Medical Record - cEMR



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# Huy Tseep Q'u!

## Questions?