# Transition to a Multidisciplinary Primary Care Maternal Child Health Program

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#### Location

#### Fort Qu'Appelle, SK.

 town of approx. 2000 residents, 4 rural municipalities, and 9 First Nation communities.

approx. 65 km NE from Regina





# First Nations' Health Services, File Hills Qu'Appelle Tribal Council

11 FHQ First Nations in the Treaty Four Territory

Carry the Kettle Little Black Bear

Muscowpetung Nekaneet

Okanese Pasqua

Peepeekisis Piapot

Standing Buffalo Star Blanket

**Wood Mountain** 

#### Goals:

- Communicate consistently on all matters affecting mutual client needs
- Deliver well planned and implemented health services
- Pro-actively undertake health promotion and education
- Participate in networking and sharing activities to support human resource development, program advancement and strategic learning

# All Nations' Healing Hospital

#### Houses:

- A 14-bed acute care facility
- A 24-hour Emergency department
- An Outpatient treatment area
- Laboratory & diagnostic services
- The Women's Health Centre
- Tele-health services

- First Nation Health Services
- The White Raven Healing Centre
- The Cultural Program
- Physiotherapy and Podiatry
- Ultrasound





# All Nations' Healing Hospital

- Uses a holistic, integrated approach in delivering:
  - acute health care
  - community health programs
  - clinical counseling services
- Is one of the first health care facilities in Canada owned and operated by First Nation governments
- Is located on reserve
- Mission: The All Nations' Healing Hospital is committed to high quality, integrated and coordinated care, assisting patients to achieve optimal health and wellness.



# **Background**

- In 2006, File Hills Qu'Appelle Tribal Council (FHQTC) conducted a review of reproductive and maternal child health care services
  - inadequate communication, referral, care management, information sharing and case management processes for a clientele and population group who are deemed 'at risk' for a number of health and socio-economic reasons
  - many of the maternal child health services were either not being adequately accessed by First Nation women or were not responsive to their health care needs



#### **Overview**

- ANHH received \$1.3 Million from the Aboriginal Health Transition Fund Through Saskatchewan Health. Proposal developed in partnership with the Regina Qu'Appelle Health Region.
- One component of a comprehensive approach to coordinate, integrate and improve the care to women and children in the Fort Qu'Appelle area, particularly First Nations
- Builds on existing services, including local physician services, the Women's Health Center and the First Nations Maternal Child Health Program



# **Project Key Components**

- Develop and implement a locally provided and sustainable maternity service which is culturally responsive to the needs of Aboriginal women
- develop an interdisciplinary primary maternity care model
- bring together a multidisciplinary clinical team to provide a comprehensive range of maternity services
- provide effective integrated care approaches, strengthening partnerships and communication among multiple jurisdictions
- support the delivery of low risk maternity care services, including birthing within the All Nations' Healing Hospital



# **Project Participants**

- All Nations' Healing Hospital in partnership with the Regina Qu'Appelle Health Region inclusive of:
- File Hills Qu'Appelle Tribal Council and Health Services
- Fort Qu'Appelle Family Physicians
- Department of Obstetrics and Gynaecology, RQHR
- Multidisciplinary Primary Care Maternal Child Program Steering Committee



#### **Women's Health Centre**

- Opened in 2007
- Two full-time, one half-time Nurse Practitioner
- One full-time Midwife
- One full-time Women's Helper
- Services provided
  - Well women care
  - Pre and postnatal care
  - Counseling and prescribing birth control
  - Testing and treatment for STIs
  - Cervical screening
  - Liaison/referral with other health care professionals including care of physical, mental, emotional, spiritual and cultural needs
  - Well women outreach clinics to First Nation Communities
  - Health promotion and health education



#### **Utilization Rates**

- To date over 2000 women have received services from WHC
- April 2009 March 2010
  - Over 3000 appointments increase of 43% from 2008/09
  - 700 new patients
  - 753 pap tests completed increase of 32%
  - 117 new prenatal women increase of 41%



- Improved access locally for prenatal clients through the Women's Health Center
- Improved continuity of care from prenatal to postnatal
- Referral processes established with OB/GYN specialists and family physicians through WHC for pre/post natal clients for shared care, for labor and delivery, and for complications in pregnancy
- Support and expertise from Regina Qu'Appelle Health Region department of OBS/GYN related to risk management (MORE/OB Program)

- Partnering with RQHR expertise for implementation of non-stress testing at ANHH
- Upgrading of clinical skills of nursing and medical staff
  - NRP Certification
  - Intrapartum nursing course
- Staffing of Women's Helper to assist women in accessing traditional healing and cultural practices
- Close linkages with parent mentors in the FHQTC communities for referral and support



- Increased integration of technology
  - PDAs
  - PIP
  - client database
- Clients carry their own paper records, which allows for information accessible wherever client presents for care
- Partnership with RQHR on initiation of Ultrasound services at ANHH which allows for improved access to obstetrical U/S closer to home



- Outreach clinics to communities
- 'Centering Pregnancy' group prenatal circles for women to support and learn from one another
- 'Sister's Circle' and Parent's Support Group
- Provide preceptorship for student clinical placements from nursing, medicine and midwifery programs
- Psychologist services contracted
- Moving on midwifery privileging in RQHR
- Evaluation of the project is underway



#### **Evaluation**

- Preliminary results
  - Female care providers
  - "staff was not rushed"
  - "I felt listened to"
  - Improved access to care
  - Appreciate support groups
  - Inadequate space
  - Additional staff
  - Requests for additional programming eg.
    Diabetes awareness, parent/child support,
    youth programming, healthy eating, gang
    prevention, yoga classes, ob/gyn services,
    deliveries, ultrasound



# **Challenges**

- Human resource issues –physician and midwife shortages, although adequate nursing staffing
- Role delineation with increased workload of all professionals presents challenges in the timing of moving forward, as we have to move forward at a pace that is manageable and sustainable
- Continue to meet expanding needs of clients
- Manage client and community requests/needs that are outside our scope of service



# Challenges

- Physical space issues at ANHH for expanding to include birthing services
- Organizing of meetings with partners to share information and provide direction for the project
- Sustainability of services past the AHTF project



"It had been many years since I had a Pap test. When I got there the staff welcomed me and made me feel very comfortable. My NP sat down with me to discuss my health issues and questions. It was like a discussion with my close friend. I felt so welcomed and was able to freely discuss all my issues and there was no judgment, she just listened to me and offered suggestions to what I can do to assist myself in my health."



"A friend told me about the Women's Health Centre two weeks ago. I was a broken woman. I went to the WHC and had the most thorough exam ever. The NP spent 1 1/2 hours with me and I found her knowledgeable and caring. She taught me a lot I didn't know through this experience. The Women's Helper helped me start on my healing journey. She referred and assisted me to see the traditional healers and I have not been the same since. They helped me find inner peace. I feel I am in a place of calmness that has helped me to discover myself. I do not feel all alone any more. To this day I will not go anywhere else."

### **Women's Health Center Staff**



