









October 13, 2023

## **ISSUE**

Incarcerated women in Alberta are not provided:

- sexually transmitted infections (STIs) and pregnancy screening upon intake, despite being a high-risk group.
- an Alberta Health Care Insurance Plan (AHCIP) number when they are released from correctional centres.

### **PURPOSE**

To provide healthcare services for incarnated women by:

- reducing the STIs disease burden and delivering appropriate pregnancy care.
- providing healthcare insurance immediately when women are released from correctional centres.

#### **RECOMENDATION**

- The Government of Alberta:
  - offer pregnancy tests and STIs screening when women are first admitted into provincial remand and correctional centres.
  - provide guidelines for STIs screening in all remand and correctional centres.
  - give an active AHCIP number to incarcerated women when they are released by correctional staff.

#### **RATIONALE**

- Women in correctional facilities tend to have poor health compared with the general population (van den Bergh et al., 2011). They have unique needs that must be addressed to provide them with proper care and support.
  - The incarcerated female population represents one of the most high-risk groups for STIs (Spaulding et al., 2022 and Taylor et al., 2021).
  - This group of women has a high morbidity and an increased risk of adverse pregnancy outcomes (Knittel & Sufrin, 2020).
- There are currently no STI screening standards for correctional facilities in Canada (Government of Canada, 2023), while the U.S. Centers for Disease Control and Prevention (2021) does have guidelines.
- Failure to provide timely and adequate STI and pregnancy screens in correctional facilities leads to
  an increase of the disease burden. In addition, the health care expenditures for the outcomes of
  failed early intervention in custody exponentially grow unless facilities take a preventative medicine
  approach for this vulnerable group.
- The available data indicates that current health care delivery in correctional facilities is lacking on
  antenatal care and challenges faced by pregnant women in prison effect generations ahead.
  Incarcerated women are left with no access to birth control options or routine pregnancy screens.
  Antenatal care and STI screening programs in correctional facilities could modify pregnancy-related
  risks and diminish the burden of chronic diseases in the future and directly diminish health care
  budget expenditure.











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- There is limited access to specialized female health clinics.
  - Women, like men, require access to timely and comprehensive healthcare services. However, female inmates often have unique healthcare needs, such as reproductive health care, prenatal and postnatal care and menopausal support.
  - Correctional facilities should provide access to specialized medical professionals and appropriate facilities to cater to these specific needs. Ensuring regular health check-ups, access to contraception, treatment for STIs and mental health services are all essential components of addressing the health needs of women in correctional facilities.
- The needs of women in correctional facilities are diverse and require a comprehensive approach that addresses their physical health, mental well-being, safety, education and reintegration into society. By recognizing and responding to these needs, correctional facilities can help break the cycle of criminal behavior and guide female offenders toward a brighter future. Only through such initiatives can rehabilitation, reduced recidivism rates, and promoting a more just and equitable criminal justice system occur.
- Providing an AHCIP number upon release removes many administration barriers for individuals to receive care. These barriers include:
  - An individual must have Alberta residency and identity documents first for their AHCIP application.
  - An individual must have a mailing address to receive the AHCIP card; however, many struggle to arrange housing after their release.
  - Processing time to submit an application for a new AHCIP number is five days (in-person applications) to six weeks (mail applications).

### **BACKGROUND**

- There are eight adult correctional and remand centres in Alberta. Inmates serving sentences longer than two years are housed in federal centres.
- The Centers for Disease Control and Prevention (2021) guidelines recognizes addressing STIs screening and treatment in correctional facilities is vital for addressing the overall STIs impact among affected populations. It recommends:
  - chlamydia and gonorrhea screening for females less than 35-years-old and males less than 30 years at intake, offered as opt-out screening.
  - trichomonas screening for females less than 35-years-old at intake and offered as opt-out screening.
  - syphilis screening should be screened for based on prevalence of early syphilis in the location.
  - hepatitis b and c should be screened for all persons.
  - cervical cancer should be screened for in women and transgender men.
  - HIV infection should be screened for in all persons.

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# **REFERENCES**

- Van den Bergh, B, Getherer, A., Fraser, A. and Moller, L. (2011 September 1). Imprisonment and women's health: concerns about gender sensitivity, human rights and public health. *Bull World Health Organ*, 89(9) 689-694. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3165969/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3165969/</a>
- Spaulding, A., Rabeeah, Z., Gonzalez-Montalvo, M.D.M, Akiyama, M.J., Baker, H.M, Gibson, B.R, Nijhawan, A.E., Parvez F., Wangu, Z. and Chan, P. A., (2022, April 13). Prevalence and Management of Sexually Transmitted Infections in Correctional Setting: A Systematic Review. *Clinical Infectious Diseases*, 74(2), 193-217. <a href="https://academic.oup.com/cid/article/74/Supplement\_2/S193/6567968?login=false">https://academic.oup.com/cid/article/74/Supplement\_2/S193/6567968?login=false</a>
- Knittel, A. and Sufron, C. (2020 August 3) Maternal health equity and justice for pregnant women who
  experience incarceration. JAMA Network. 3(8)
  <a href="https://jamanetwork.com/journals/jamanetworkopen/fullarticle/2769101">https://jamanetwork.com/journals/jamanetworkopen/fullarticle/2769101</a>
- Sexually transmitted and blood-borne infections: Guides for health professionals. (2023, October 4). Government of Canada. Retrieved on October 13, 2023, from <a href="https://www.canada.ca/en/public-health/services/infectious-diseases/sexual-health-sexually-transmitted-infections/canadian-guidelines.html">https://www.canada.ca/en/public-health/services/infectious-diseases/sexual-health-sexually-transmitted-infections/canadian-guidelines.html</a>
- Sexually transmitted infections treatment guidelines: persons in correctional facilities. (2022, September 21)
   Centres for Disease Control and Prevention. Retrieved on October 13, 2023, from
   https://www.cdc.gov/std/treatment-guidelines/correctional.htm