

Red is the new **Black** : The Provincial Corrections Story

IPAC BC Education Day
September 28, 2018
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**BC MENTAL HEALTH
& SUBSTANCE USE SERVICES**

An Agency of the Provincial Health Services Authority





Healthcare Services

- Prior to 2003 in provincial Corrections healthcare services were delivered through 52 separate service contracts
- April 2003 a single contractor was awarded the contract for healthcare delivery to the nine facilities
- A review was commissioned by BC Corrections on 2006
 - Alternate care delivery models were reviewed
 - The decision was to retain the provincial contracted service delivery Model





Ministry Mandate

- Spring 2014 a request was made by the Deputy Solicitor General and the Deputy Minister of Health for PHSA to complete a collaborative review of healthcare services
 - Focus was on best practices
- Discussions re transfer of care to PHSA governance started In Sept 2014
 - Best healthcare service delivery model was reviewed





Why the change?

- Reviews, audits, reports calling for change
 - WHO report (2013)
 - BC Coroner's Report (2014)
 - BC Auditor General Report (2015)





PHSA IPAC Team

- Started with Hiring a IPAC Specialist in June 2017
- Addition to the team included part time IPAC practitioners starting October 2017
- Medical Lead Infection Prevention and Control starting in December 2017
- The final IPAC practitioner started in August 2018





PHSA BCMHSUS

- Operational responsibility for health services at all 10 BC provincial correctional centres started on 1 October 2017
- Correctional Health Services is part of BC Mental Health & Substance Use Services, an agency within PHSA

The mandate:

- better support clients while incarcerated
- as they transition back to life outside of a correctional centre.



Facilities



Alouette Correctional Centre for Women

Year built: 2004. Expanded in 2008 and 2012.

Custody type: Secure, medium, open

24800 Alouette Road, Maple Ridge, B.C. V4R 1R8



Ford Mountain Correctional Centre

Year built: 1981

Custody type: medium, open

57657 Chilliwack Lake Road, Chilliwack, B.C. V4Z 1A7



Fraser Regional Correctional Centre

Year built: 1990. Expanded in 2008.

Custody type: Secure, medium, open

13777 256th Street, Maple Ridge, B.C. V2X 0L7





Kamloops Regional Correctional Centre

Year built: 1989. Expanded in 2008.

Custody type: Secure, medium, open

2550 West Trans-Canada Highway, Kamloops, B.C. V2C 5M9



Nanaimo Correctional Centre

Year built: 1953

Custody type: medium, open

3945 Biggs Road, Nanaimo, B.C. V9R 0L7



North Fraser Pretrial Centre

Year built: 2001

Custody type: Secure

1451 Kingsway Avenue, Port Coquitlam, B.C. V3C 1S2





Surrey Pretrial Services Centre

Year built: 1991, expanded in 2014

Custody type: Secure

14323 57th Avenue, Surrey, B.C. V3X 1B1



Vancouver Island Regional Correctional Centre

Year built: 1913, extensively renovated and expanded in 1984

Custody type: Secure, medium

4216 Wilkinson Road, Victoria, B.C. V8Z 9J1





Okanagan Correctional Centre

Year built: 2016

Custody type: Secure, medium, open

200 Enterprise Way, Oliver, B.C. V0H 1T2



Prince George Regional Correctional Centre

Year built: 1996, expanded in 2010

Custody type: Secure, medium, open

795 Highway 16 East, Prince George, B.C. V2L 5J9





Population in BC Provincial Corrections

- Currently has approximately 2,700 inmates
 - referred to as clients in health care
- There are approximately 18,000 new clients per year
- Those in secure custody for accused awaiting trial
- Offenders serving sentences of less than two years.



Profile

Hold Status	2016/17
Remand	1,668
Sentenced	1,043
Immigration Detention	21
Average Daily Inmate Count	2,734

Remand – Inmates awaiting trial

Sentenced – Inmates in custody with at least one sentencing warrant

Immigration Detention – Individuals detained under the Immigration Act.

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Average daily counts of adults in correctional services 2015/2016

Jurisdiction	Custody		Percent change incarceration rate from 2014/2015 to 2015/2016	Community supervision		Percent change in community supervision rate from 2014/2015 to 2015/2016	Total correctional services		Percent change in total rate from 2014/2015 to 2015/2016	Percent change in total rate from 2011/2012 to 2015/2016
	number	rate ^I		number	rate		number	rate ^T		
British Columbia	2,653	69	9	12,146	316	-4	14,798	385	-2	-16

<https://www150.statcan.gc.ca/n1/pub/85-002-x/2017001/article/14700/tbl/tbl01-eng.htm>



Occupancy

Correctional Centre	2015/16			2016/17		
	Average Daily Count	Number of cells	% of cells used	Average Daily Count	Number of cells	% of cells used
ACCW	166	188	89%	158	188	84%
FMCC	104	95	109%	98	94	105%
FRCC	447	304	147%	457	304	150%
KRCC	273	185	147%	257	185	139%
NCC	130	190	69%	134	190	70%
NFPC	476	300	159%	506	300	169%
OCC**	N/A	N/A	N/A	25	360	7%
OCC** (Women)	N/A	N/A	N/A	1	18	8%
PGRCC	239	158	151%	234	172	136%
PGRCC (Women)	29	25	118%	27	21	129%
SPSC	478	365	131%	524	383	137%
VIRCC	308	207	149%	311	207	150%
TOTAL:	2,652	2017	131%	2,734	2422	113%

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PHSA Strategic Direction

- Eliminate barriers to accessing health care
- Implement evidence-based clinical guidelines, standards and practices
- Improve the continuity of care by improving transitions between correctional facilities and RHAs, primary care and community services
- Enhance the skills and clinical competencies of all health disciplines
- Improve reporting and accountability by developing and tracking performance indicators
- Prepare and implement Accreditation in 2021
- Develop strong partnerships with BC Corrections and Ministry of Public Safety & Solicitor General, RHAs, community providers and other stakeholders



IC Issues in Correctional Facilities

- Lack of handwashing stations
 - ABHR and consumption
- PPE use (corrections staff are frontline)
- Wounds (MRSA colonization versus infection)
- Healthcare separate from inmate units
- Overcrowding
- Cleaning and disinfection (equipment)
- Environmental cleaning
- Symptom identification (Respiratory illness Gastrointestinal illness)
- TB screening
- Immunizations



Population



About 30 per cent of the population in our provincial correctional centres are Indigenous.

In Northern BC at the Prince George Regional Correctional Centre (PGRCC), the percentage of Indigenous clients can sometimes make up to 80 per cent of the centre's population.

For women, in some centres up to 95 per cent of the women's prison population are Indigenous.





Prevalence of Drug Injection, Sexual Activity, Tattooing, and Piercing Among Prison Inmates (2018)

Babak Moazen, Sahar Saeedi Moghaddam, Marisa A. Silbernagl, Masoud Lotfizadeh, Rebecca J. Bosworth, Zahra Alammehrjerdi, Stuart A. Kinner, Andrea L. Wirtz, Till W. Bärnighausen, Heino J. Stöver, and Kate A. Dolan*





Infection Control issues in CHS

- Increase in clients with mental health issues
- In the Lancet Psychiatry 2016
 - Prevalence of HIV, hepatitis B, and hepatitis C in people with severe mental illness: a systematic review and meta-analysis
 - Elizabeth Hughes, Shaan Bassi, Simon Gilbody, Martin Bland, Fabiola Martin
- Approximately 60% of inmates are diagnosed with substance use/mental health disorder (Ministry of Public Safety and Solicitor General, 2017)

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Tuberculosis

- Increase in indigenous population
- Immigration holds





Policy Development

- As mandated by PHSA Policy department all documents were now to reformat to policies and procedures

Work was started in Aug 2017 in the deployment of an infection control manual



Policies



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Published Documents

IPC-002 Transmission Characteristics and Precautions for Potential Health Care Infections

List of Policies in Draft

SHP-000X Routine Practices POLICY

SHP-016 P.x Personal Protective Equipment PROCEDURE

SHP-001 P.x Hand Hygiene PROCEDURE

SHP-026 P.x Personal Care Supplies PROCEDURE

SHP-004 P.x Point of Care Risk Assessment PROCEDURE

SHP-035 P.x Sharps PROCEDURE

APR-004 P.X Additional Precautions POLICY

APR-010X P.x Airborne Precautions PROCEDURE

APR-011X P.x Contact Precautions PROCEDURE

APR-012X P.x Droplet Precautions PROCEDURE

OBM-001X Outbreak Management POLICY

OMB-002 P.x Gastrointestinal Outbreak PROCEDURE

OMB-003 P.x Respiratory Illness Outbreak PROCEDURE

SHP-025 P.X Patient Care Equipment Cleaning and Disinfection (Reprocessing) POLICY

SHP-025 P.x Cleaning and Disinfection of Non-critical Items (Low and Intermediate Level Disinfection)
PROCEDURE

SDP-035 P.x Scabies PROCEDURE

SID-005 Reportable Communicable Diseases in BC POLICY





References

- A PROFILE OF BC CORRECTIONS Reduce Reoffending, Protect Communities, (2017) Available at: <https://www2.gov.bc.ca/assets/gov/law-crime-and-justice/criminal-justice/corrections/reports-publications/bc-corrections-profile.pdf>. (Accessed: 10/09/2018)
- Hughes, E., Bassi, S., Gilbody, S., Bland, M. and Martin, F., (2016) Prevalence of HIV, hepatitis B, and hepatitis C in people with severe mental illness: a systematic review and meta-analysis. *The Lancet Psychiatry*, 3(1), pp.40-48.
- Moazen, B., Saeedi Moghaddam, S., Silbernagl, M.A., Lotfizadeh, M., Bosworth, R.J., Alammehrjerdi, Z., Kinner, S.A., Wirtz, A.L., Bärnighausen, T.W., Stöver, H.J. and Dolan, K.A., (2018) Prevalence of drug injection, sexual activity, tattooing, and piercing among prison inmates. *Epidemiologic reviews*, 40(1), pp.58-69.



Questions?

