



#### The Inner City Youth Program: Evolving Service to Meet Needs CAEH15- National Conference on Homelessness **November 2, 2015**

Dr. Steve Mathias 1,2,3

<sup>1</sup>Inner City Youth Program, St. Paul's Hospital, Providence Health Care

<sup>2</sup> Centre for Health Evaluation and Outcome Sciences (CHEOS), Providence Health care

<sup>3</sup> Executive Director, BC Integrated Youth Services Initiative



### Inner City Youth Program

How did ICY evolve?

 Initially established in 2007 as outreach from St Paul's Hospital...





### Thanks to our donors...



Silver Wheaton

HSBC

Janssen Ortho

Variety The Children's Charity of BC

St Paul's Hospital Foundation

...Over \$2.5M since 2012







### **Inner City Youth Program**

- In 2014 adopted Intensive Case Management standards
  - 10 Case managers (nurses and social workers), Intake SW and Clinical Supervisor
  - 16-20:1 ratio
- We call what we do "Attachment informed" therapy
  - Stabilized housing is prioritized
  - Mental health and substance use goals are set by the youth



### ICY and BC Housing Created a Housing Continuum to Support our Youth

- What began as 1 housing unit at the Granville Residences in 2007 grew out of necessity and partnerships
- In 2014, more than 80 housing units assigned to ICY youth in collaboration with various partners
  - Low Barrier- St Helen's Hotels (25), Imuoto House (5)
  - Supported Housing- Margherite Ford (20), Pacific Coast Apartments (15) and Burrard Building (20)
- 30 market rent housing subsidies support flow through continuum
- Nov. 2014- we opened a Group home 24/7 support, abstinence based period of stabilization outside of DTES





- St Paul's Hospital- Emergency Room and Inpatient Units
- Covenant House
- Community organizations
- MCFD/CYMH
- Walk-ins using primary care at the Granville Youth Health Centre
- Other Health Centres



# Our Service Level has grown since 2007

- From 2007-2015:
  - Over 700 youth
  - 3000+ annual psychiatric appointments
  - 1200+ contacts/month
  - 80+ youth in housing
  - Average wait time less than one week for assessment
  - 18+ groups



Chart review of ICY intake assessments conducted between Mar. 2007 and Dec. 2013 (n=494)

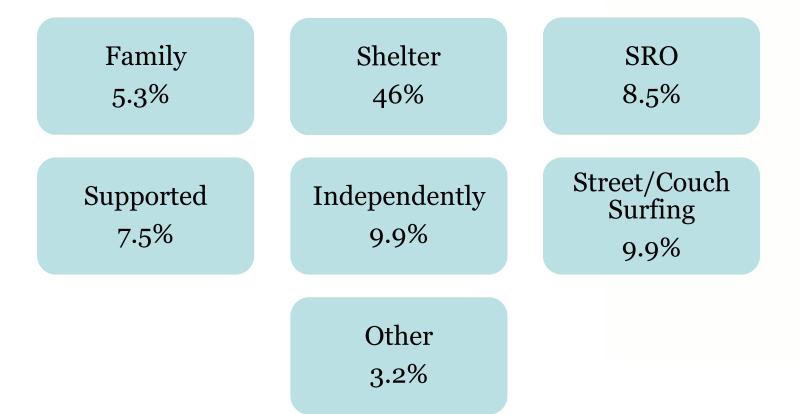


What are the basic health needs of street involved youth?

- Average age of 21
- 64% male, 35% female, 1% transgendered
- Primarily Caucasian (57%) or Aboriginal (21%)
- Education Completed: High school grad (11%), Grade 11/12 (30%), Grade 7-10 (42%)
- 37% reported history of foster care
- Income sources: 46% on IA, 20% working, 9% PWD









### Mental Health Diagnoses at Intake

• 84% were diagnosed with a mental illness

nner Citu

• 56% diagnosed with both mental illness and substance abuse/dependence

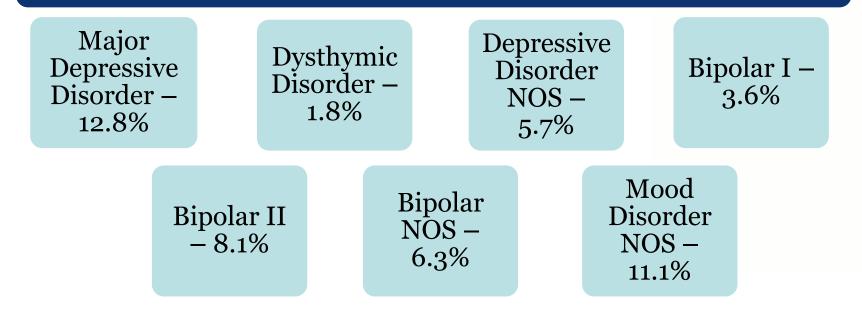


| PTSD –<br>10.7%         | Generalized<br>Anxiety<br>Disorder – 3.8% | Panic<br>Disorder –<br>3.6%        |
|-------------------------|---|------------------------------------|
| Social Phobia –<br>6.1% | OCD – 3.8%                                | Anxiety<br>Disorder NOS –<br>11.9% |





## Mood Disorders –48%







### Psychotic Disorders –20.4%

Schizophrenia – 5.1% Schizoaffective – 1.6%

Substance-induced psychosis – 1.6%

Psychosis NOS – 13.8%





## ADHD & FAS

ADHD – 15.4%

FAS – 12.1%





### Substance Abuse/Dependence

Alcohol Abuse – 10.9% Alcohol Dependence - 13.0%

Cannabis Abuse – 10.9% Cannabis Dependence – 21.7%





### Substance Abuse/Dependence

Amphetamine Abuse – 2.0% Amphetamine Dependence – 12.4%

Cocaine Abuse – 5.7% Cocaine Dependence - 12.3%





### Substance Abuse/Dependence

### Opioid Abuse – 1.7%

### Opioid Dependence – 8.1%



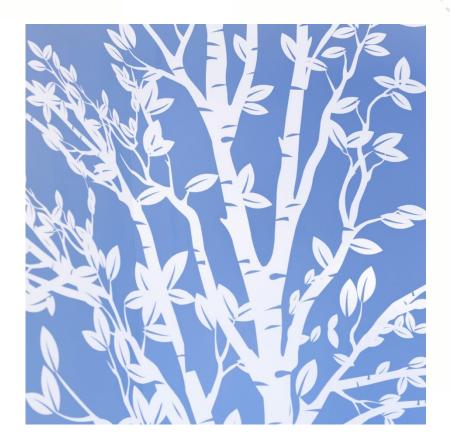
Focusing on Those with a History of Foster Care (2007-2013)

- 33.6% reported history of foster care 30 fold overrepresentation compared to children and youth living in British Columbia.
- Youth with history of foster care were:
  - More likely to be of Aboriginal heritage
  - Less likely to to have graduated from high school
- History of foster care was associated with:
  - History of FASD
  - Cocaine abuse/dependence
  - Concurrent mental illness and cocaine abuse/dependence



# What did we do to integrate health and social services?

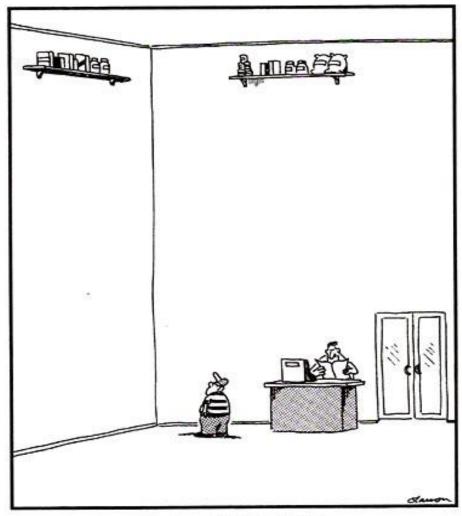
- Given the steady stream of youth with significant untreated mental health and substance use concerns...
- Given the prevalence and acuity of mental illness in this population...
- In March 2015 we opened a Centre...





## Inconvenience Stores Providence

How you want to be treated.



Inconvenience stores



# The Granville Youth Health Centre at 1260 Granville Street

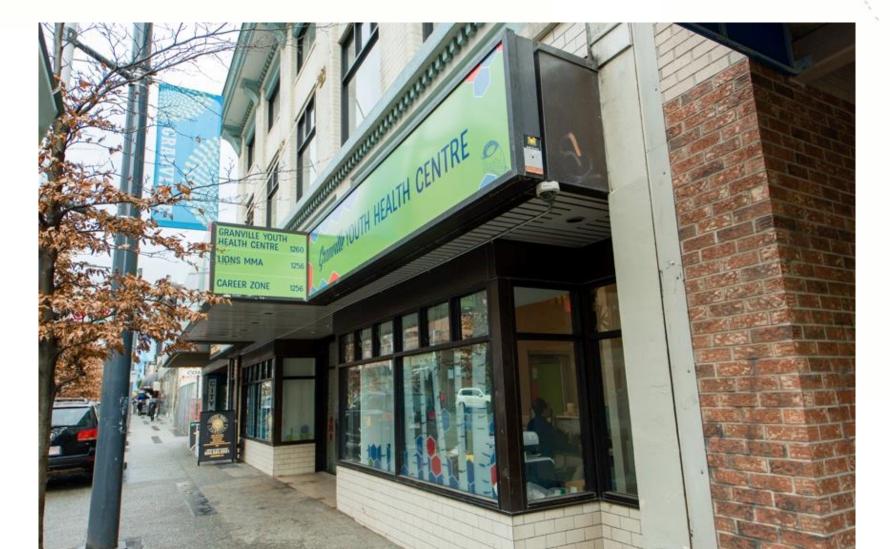
connecting







#### Youth- friendly hours and location...





### Youth Experience Health Care Differently...

CONNECTING Inner City YOUTH

WITH





#### Income Assistance and Housing are on site with Health Services...



CONNECTING

*Inner City* YOUTH

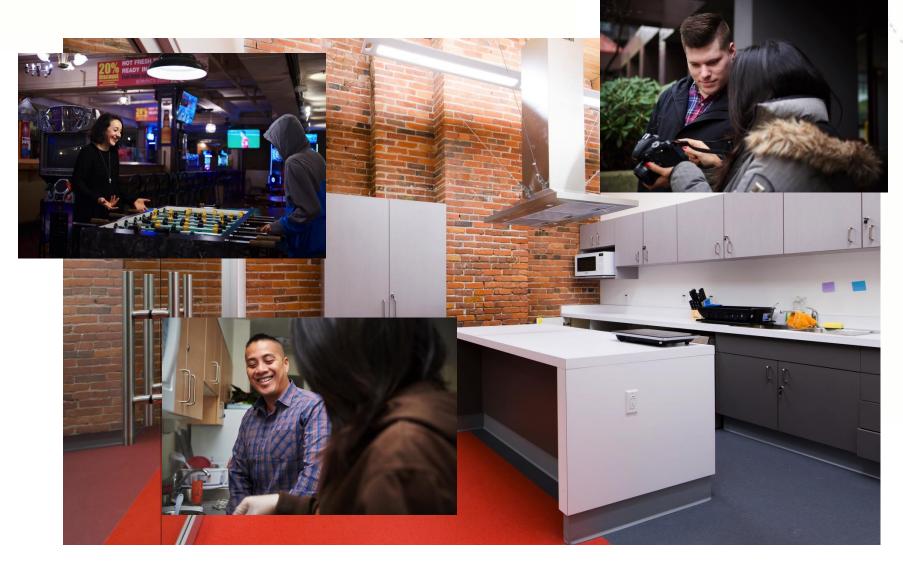
WITH





# Our Psychosocial Rehab team's home...



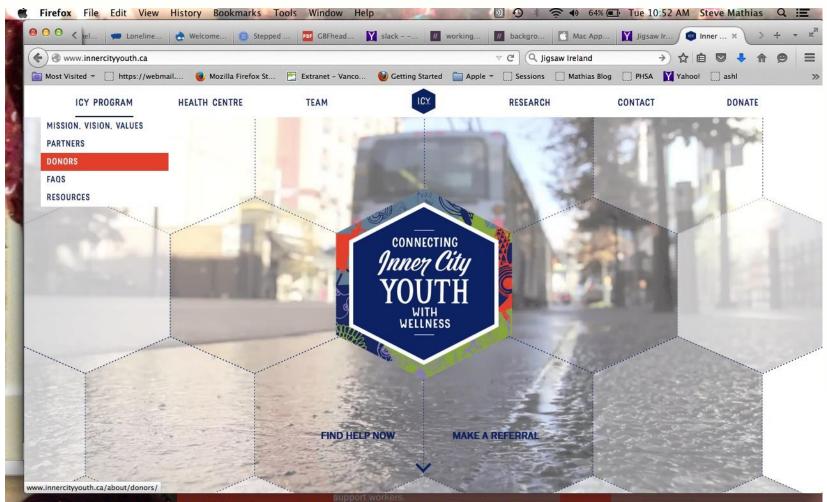




#### Our website... innercityyouth.ca

connecting I*nne<u>y</u> Citu* 

WITH

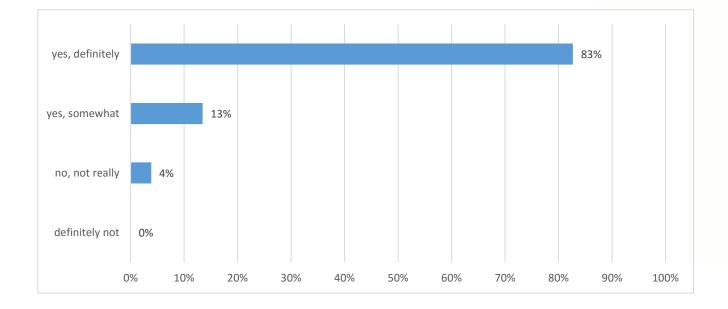


### Would you describe the Granville Youth Health Centre as 'youth friendly'? (N=286)

CONNECTING

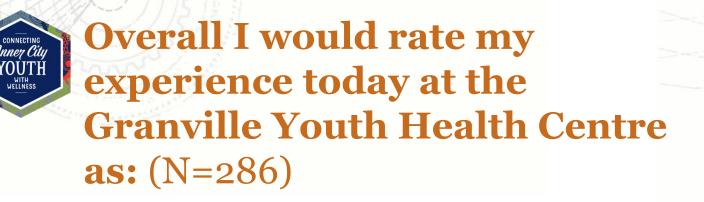
WITH

nner City

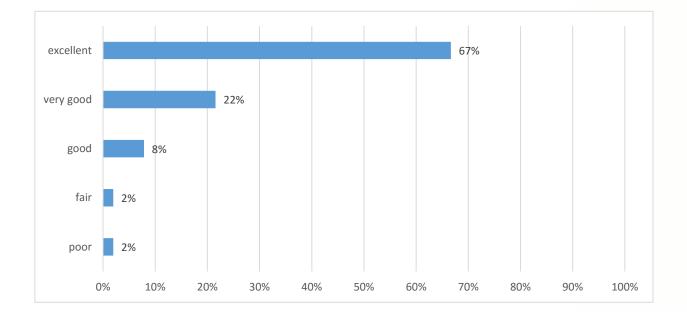




How you want to be treated.



How you want to be treated.







## Thank You MAIN" Granville -HEALTH CENTRE Inner City YOUTH .....