Toxic Drug Supply Emergency

Fraser Health Response Update

June 20, 2023



Welcome



Picture: Unceded and shared traditional territory of the Stó:lō, Kwikwetlem, Tsawwassen and Katzie First Nations

We would like to acknowledge that Fraser Health provides care on the traditional, ancestral, and unceded territories of the Coast Salish and Nlaka'pamux Nations, and is home to six Métis Chartered Communities.

We acknowledge and honour the lives lost from toxic drug poisoning and the impact on our families, friends, and communities.



What is happening...

The facts about toxic drug poisoning



Over 10,000 people in B.C. have died from toxic drug poisonings since 2016.

More than **3,150** people in the Fraser Health region.

Source: BC Coroner's Service Illicit Drug Toxicity Report to Aug 2022



The contamination of the illicit drug supply is killing people.

In 2021, fentanyl or its analogues were present in **86%** of illicit drug toxicity deaths in BC.

Since 2012, the number of annual deaths in BC has increased steadily, reaching **2,267** in 2021.

Visit fraserhealth.ca/overdose

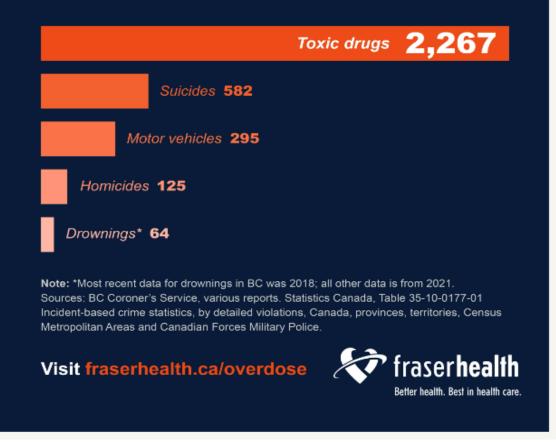
Source: BC Coroner's Service Illicit Drug Toxicity Report to Aug 2022



Fentanyl is present in most samples



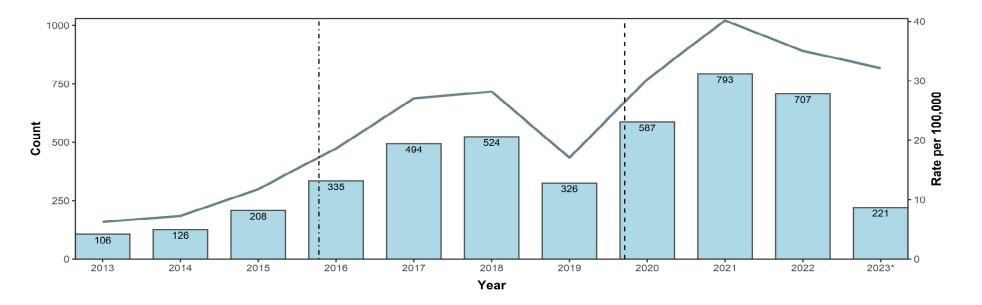
Unintentional toxic drug deaths are the leading cause of unnatural death in BC.





Illicit Drug Toxicity Deaths in Fraser Health

8% rate decrease in 2023* relative to 2022



Toxic drug supply emergency declared on 14 April 2016 (two dash grey line)

COVID-19 emergency declared on 17 March 2020 (short dash grey line)

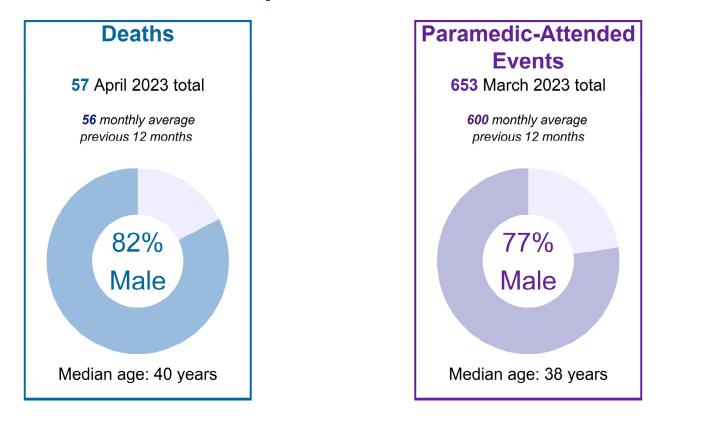
Data source: BC Coroners Service. Preliminary data, numbers subject to change. Numbers include both open and closed cases.

Illicit drug toxicity deaths reported by BC Coroners Service include those involving street drugs (heroin, cocaine, MDMA, methamphetamine, etc.), medications that were not prescribed to the deceased but obtained on the street, from unknown means, and where the origin of drug is unknown.

* To April 2023; rate annualized based on available months for 2023.



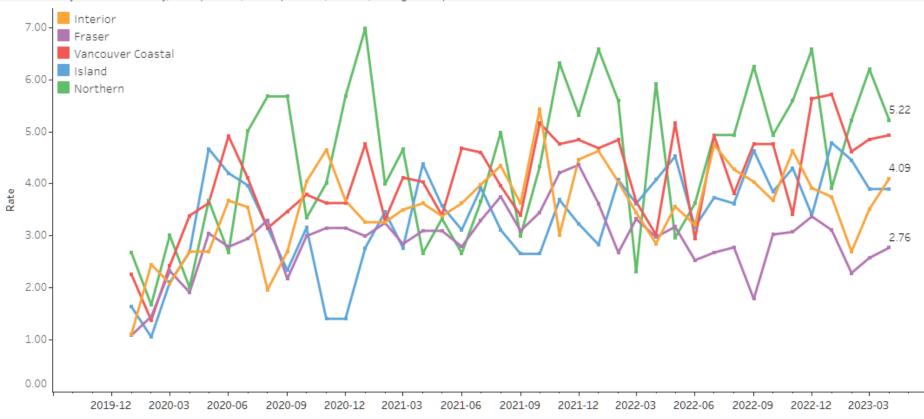
Toxic Drug Poisoning Events in Fraser Health April 2023





Unregulated Drug Deaths

Breakdown by Health Authority, Rate per 100,000 Population, All Sex, All Age Group

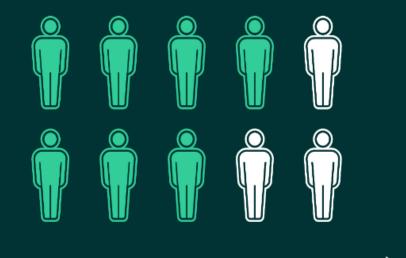


Note:

· The BCCS operates in a live database environment. Data may be based on preliminary circumstances and are subject to change as investigations are concluded.



Men account for seven out of ten toxic drug deaths in BC.



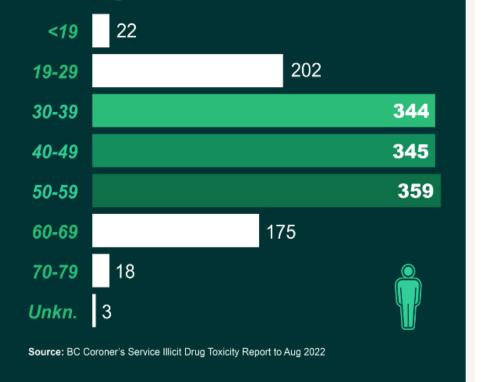
70 per cent of deaths in the general population are men



Source: BC Coroner's Service Illicit Drug Toxicity Report to Aug 2022

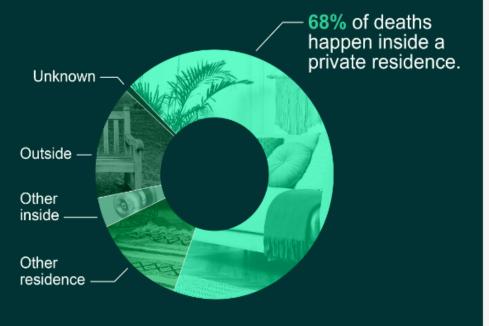
Over 70 per cent of deaths are between the ages of 30-59

Over 70% are between the ages of 30 and 59.



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In the Fraser Health region, more than four out of five deaths happen inside.



Source: BC Coroner's Service Illicit Drug Toxicity Report to Aug 2022

Many people are dying in private residences



First Nations in BC and the Toxic Drug Crisis

RATE OF TOXIC DRUG POISONING DEATH

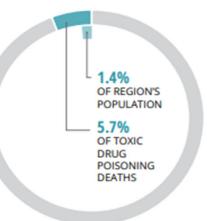
5.3 X First Nations people died at 5.3 times the rate of other BC residents in 2022 (Jan-June). This number was 5.4 for the same time period in 2021.

8.8 x

First Nations women died at 8.8 times the rate of other female BC residents in 2022

First Nations men died at 4.4 times the rate of other male BC residents in 2022

FIRST NATIONS PEOPLE ARE DISPROPORTIONATELY REPRESENTED IN TOXIC DRUG POISONING DEATHS





What are we doing....

Health System Response



Fraser Health Services that Support People who use Substances

Prevention (prevent, delay and reduce the harm of substance use) Primordial Primary			Treatment (treat existing substance use disorder, reduce further harm) Secondary Tertiary	
POPULATION Health Equity - Addressing the social determinants of health	Healthy Environments - Improving healthy public policy, collaborating with partners, etc.	Long-lasting Interventions - Increasing resiliency and protective factors; promoting mental health	Early Identification and Brief Intervention	INDIVIDUAL Clinical interventions (Opioid Agonist Therapy)



Stigma and discrimination prevents people from accessing services

People are reluctant to seek support because of stigma.





Public Health Programs

Health Promotion



H.I.P ANTI-OPPRESSION CURRICULUM

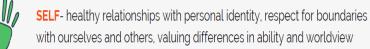
HIP Anti-Oppression Curriculum Lesson Plans K-4

Hope Inclusion Project: Equity K-4 Anti-Oppression Curriculum

ANTI-OPPRESION CURRICULUM: RELATIONSHIP FOUNDATIONS



LAND - our interdependent relationship with the land and water, as stewards, caretakers and benefactors, practicing Indigenous wisdom for future benefit





FAMILY - siblings, caregivers and ancestral lineage that have stood up to oppression so that we may have life, freedom of choice, safety in our daily existence



COMMUNITY - our responsibility to community, the benefit and learning we receive in right relationship with each other, building for future generations





THURSDAY, JULY 13 COMMUNITY ACTION ACTION

Featuring The Source Dance Company & Eli Rattlesnake alongside Studio One, Creative Outlet & Chilliwack Dance School Dancing to raise awareness for Overdose Prevention in our communities



An event hosted by **Chilliwack Community Action Table** (CAT) on July 13th

 Public Health Networks (PHNs) supporting toxic drug response and the harm reduction coordinators are members of the CATs and are often involved in planning these type of events in communities across the region.

This event will:

- Raise awareness about toxic drug supply crisis,
- Advocate for overdose prevention services in our community,
- Collectively grieve thousands of lost loved ones, and;
- Raise awareness to break down long-standing stigmas towards people who use drugs.

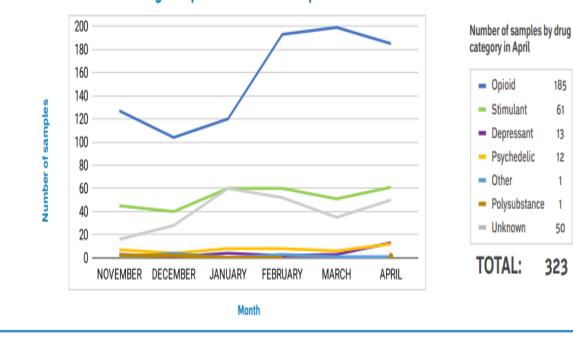
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Toxic Drug Response and Priority Populations Prevention of Harms related to Substance Use



Drug Checking Services

Number of drug samples checked in the past 6 months





185

61

13

12

1

1

50

323

Fourier-transform infrared (FTIR) spectrometers

Fourier-transform infrared (FTIR) spectrometers can identify up to six substances in a drug sample.



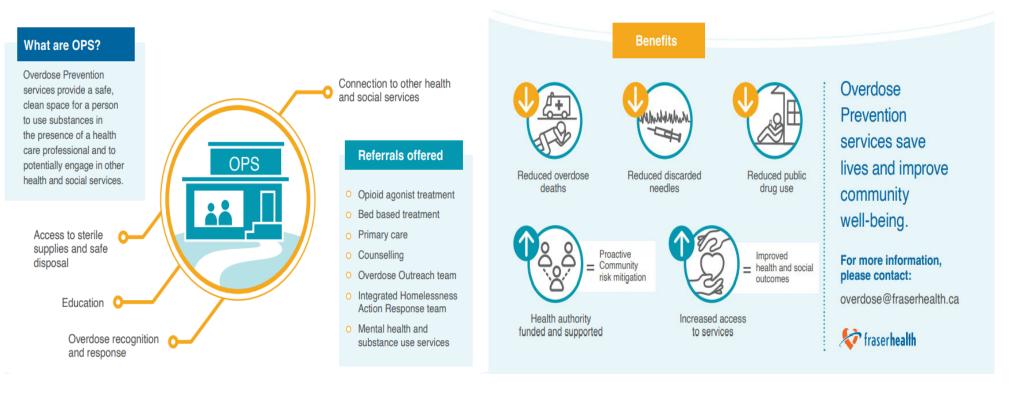
Overdose Outreach Teams (OOT)

We work in allyship with people who are at risk of illicit drug poisoning and are not accessing health supports to reduce harms, without necessarily having them stop using substances



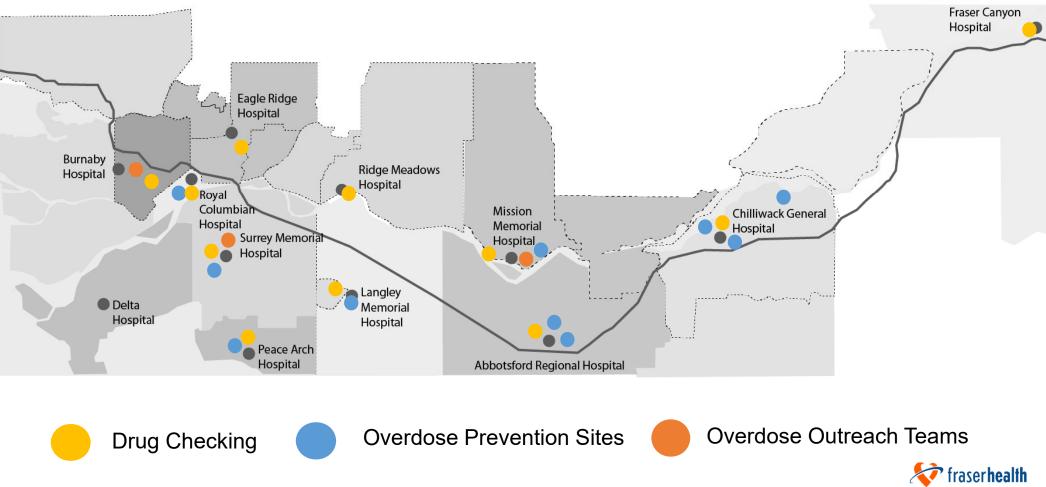


Overdose Prevention Services (OPS)





Service Locations



Substance Use Program and Addictions Medicine Services

Treatment and Recovery



Opioid Agonist Treatment (OAT): First Line Treatment

Services

Rapid Access to Addiction Care (RAAC) Clinics

Opioid Agonist Treatment (OAT) Services

Injectable Opioid Agonist Treatment (iOAT)

Tablet injectable Opioid Agonist Treatment (TiOAT)

Fentanyl Patch Program

Addiction Medicine Consult Teams (hospital)

Intensive Case Management Teams



Connection to Care

Services

Rapid Access to Addiction Care Clinics

Referral Coordination Service

Substance Use Services

Virtual Health Addiction Clinic

Substance Use Services Access Team



What is working... Population specific responses



Cheam Mobile Overdose Prevention











First Nations Health Authority Health through wellness



Support for those who use at home alone

Download the Lifeguard app to stay safer when using alone.



fraserhealth.ca/overdose



<text><text><text><image>

The toxic drug crisis affects us all.

Visit fraserhealth.ca/overdose to learn more.





Overdose alerts

Sign up to receive overdose alerts via text to your cellphone by texting JOIN to ALERTS (253787)

Overdose Detection / Brave App



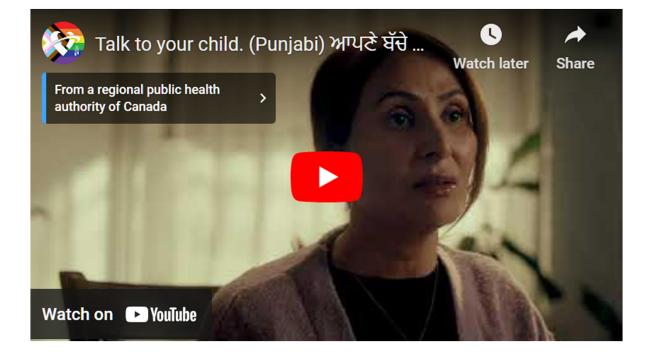
Integrated Homelessness Action teams (IHART)



- Regional network of multidisciplinary care providers to support the needs of people who are sheltered, unsheltered and living in encampments and select supportive housing environments.
 - Stabilize and treat chronic health conditions, including mental health and substance use disorders
 - Support transitions to shelter or housing in collaboration with BC Housing and other partners
 - Support people's stability in their new housing through continuity of care and quick response to escalating or destabilizing health concerns
 - Reduce risk of overdose and other lifethreatening incidents



South Asian Supports







ম্থার মধ্যে ময়েছে। এটা কে প্রভাবিত করছে। র কারণে বি সি জুড়ে 2.224 পরিবার, বন্ধুবান্ধব, নট দ্বারা প্রভাবিত হতে পারি। ইম্বয়বন্ধু, পরিমাণ এবং শক্তি ত পারে তারা হয়তো জ্ঞানে

হরে যখন ব্যাপারটা অন্যরা ৷ং, আমরা জানতে পারিনা ৷বং অন্যদেরকে শিক্ষিত

What is happening in BC?

British Columbia is in the midst of a public health emergency due to toxic drugs. It is affecting everyone, regardless of their job, education, age, ethnicity and race. Tragically, 2,224 people across B.C. lost their lives due to overdose caused by toxic drugs in 2021. In the Fraser Health region, our families, friends, neighbours and even ourselves, can be affected by the toxic drug crisis. When someone is using substances (drugs) that are illicit, they cannot check for the drug's contents, dosage (amount) and potency (strength). They may not know what is in their substance (drug), which can sometimes lead to an accidental overdose.

Why should this matter to me?

We sometimes hide our struggles, especially when they might affect how other people think of us. Therefore, we might not know what someone else is going through. By educating ourselves and others, we are reducing stigma and creating a safe space for our loved ones and our community.

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Updated July 2022 (English





Better health. Best in health care.

