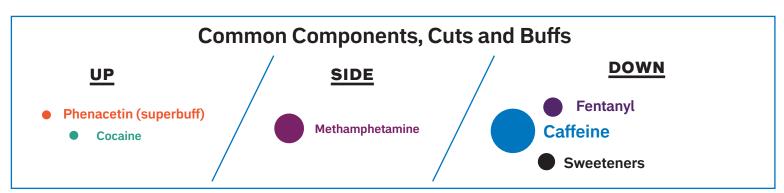
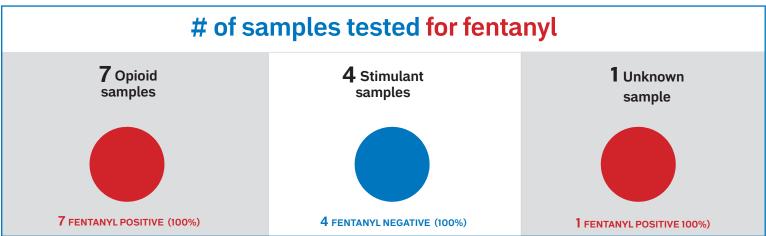
### **Drug Checking in Fraser Health**

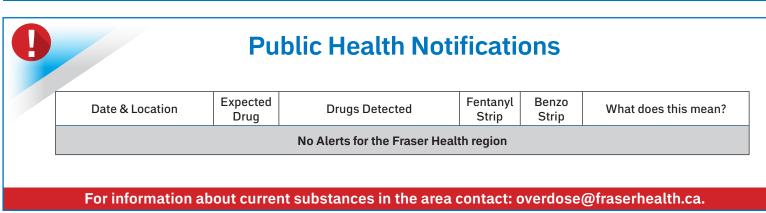
#### # of Samples Tested by Expected Drug Category:

12 Samples Tested

Opioid: 7 / Stimulant: 4 / Psychedelic: 0 / Unknown: 1 / Depressant: 0 / Other: 0 / Polysubstance: 0







This report summarizes key indicators for Fourier Transform Infrared (FTIR)/fentanyl test strip combination drug checking done in Fraser Health in August 2020.

As there is 5% fentanyl detection limit on the Bruker ALPHA Fourier-Transform Infrared (FTIR) spectrometer (McCrae, 2019), a drug check on any given sample consists of <u>both</u> the FTIR <u>and</u> BTNX fentanyl immunoassay test strip testing done in combination. When applicable, BTNX benzodiazepine or lysergic acid diethylamide (LSD) immunoassay test strips are also used.

Benzodiazepine-positivity of opioid samples are determined using BTNX benzodiazeoine test strips, which have not been formally evaluated for drug checking. Therefore, the results presented above are presumptive and tentative until confirmed by a laboratory.

Please note that these data are not finalized and are subject to change.





# **Drug Checking in Fraser Health**

### # of drugs checks and hours at each respective site:

Location	# of Drug Checks	Hours
SafePoint (Surrey)	12	Drop off samples at SafePoint at anytime. For details visit
Total	12	drugcheckingbc.ca/safepoint

### # of samples that matched client expectation

\*using FTIR/test strip drug checking

**EXPECTED DRUG:** 

#### **Stimulant**

4 Samples Tested



Matched: 4

EXPECTED DRUG:

## **Unknown**1 Sample Tested

,

Match not determined: 1

**EXPECTED DRUG:** 

#### **Opioid**

7 Samples Tested



Matched: 2
Did not match: 5

#### **Total**

12 Samples Tested



Matched: 6

Did not Match: 5

Match not determined: 1

## **Drug Checking in Fraser Health**

#### # of opioid samples that matched client expectation

\*using FTIR/test strip drug checking

**EXPECTED DRUG:** 

Did no Match: 2

2 Samples Tested

Fentanyl Analogue

**EXPECTED DRUG:** 

**Fentanyl and Heroin** 

3 Samples Tested



Did no Match: 3

**EXPECTED DRUG: Fentanyl** 

2 Samples Tested



Matched: 2

**Total** 

7 Samples Tested



Matched: 2 Did not Match: 5

Please note that the presence of the expected substance does not imply purity, as samples frequently contain adulterating cutting agents \*'Down' can refer to any opioid drug present in any amount

Depressant may include:

Opioid may include: benzodiazepines, "down," heroin, fentanyl, GHB, zopiclone fentanyl analogues, pharmaceutical opioids Polysubstance includes: cross-category mixtures

Psychedelic may include: 2C-family, tryptamines, ketamine, MDMA, LSD, cannabis

Stimulant may include: "speed", crystal meth, cocaine, cathinones

Unknown includes: all samples in which the client could not identify the expected substance

BCCSU gratefully acknowledge the contributions of the following partners:

SafePoint The Abbotsford Community Hub Centre Lookout Society















