

## # of Samples Tested by Expected Drug Category:

61 Samples Tested

Opioid: 22 / Stimulant: 19 / Psychedelic: 9 / Unknown: 11 / Depressant: 0 / Other: 0 / Polysubstance: 0



## Common Components, Cuts and Buffs

### UP

● Cocaine

### SIDE

● Methamphetamine

● Caffeine

### DOWN

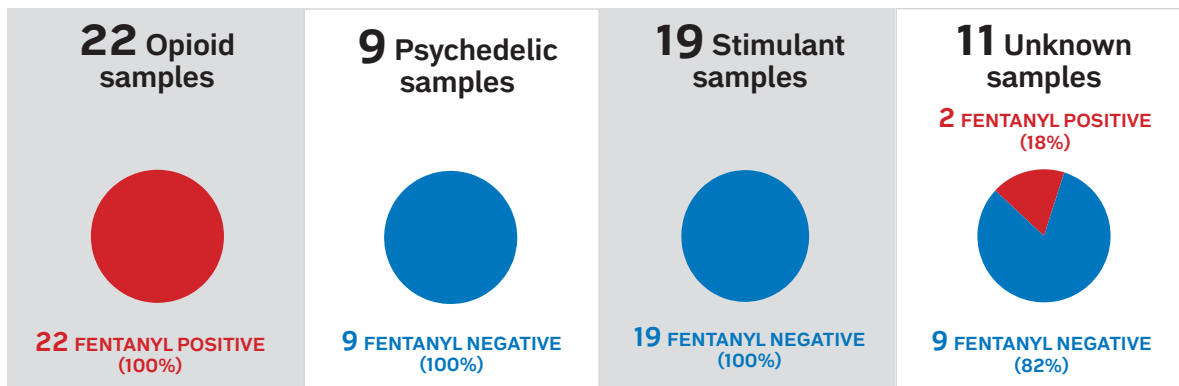
● Fentanyl ○ Methamphetamine

● Caffeine ● Phenacetin (superbuff)

● Sweeteners

○ AMB-FUBINACA

## # of samples tested for fentanyl



## Public Health Notifications

Date & Location	Expected Drug	Drugs Detected	Fentanyl Strip	What does this mean?
No November alerts for Interior Health				

For information about Public Health alerts, please visit:  
<https://www.interiorhealth.ca/AboutUs/Leadership/MHO/Pages/PHEmergency.aspx>

This report summarizes key indicators for Fourier Transform Infrared (FTIR)/fentanyl test strip combination drug checking done in Interior Health in November 2019. 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 **both** the FTIR **and** BTNX fentanyl immunoassay test strip testing done in combination. When applicable, BTNX benzodiazepine or lysergic acid diethylamide (LSD) immunoassay test strips are also used.

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

## # of drugs checks at each respective site:

Location	# of Drug Checks
ANKORS (Nelson)	24
ASK Head Office (Kamloops)	20
ASK Merritt	3
Kipp-Mallery Landmark (Kamloops)	3
The Branch	11
<b>Total</b>	<b>61</b>

## # of samples that matched client expectation

*\*using FTIR/test strip drug checking*

EXPECTED DRUG:  
**Psychedelic**  
9 Sample Tested



Matched: 9

EXPECTED DRUG:  
**Stimulant**  
19 Samples Tested



Matched: 19

EXPECTED DRUG:  
**Unknown**  
11 Sample Tested



Match not determined: 11

EXPECTED DRUG:  
**Opioid**  
22 Samples Tested



Matched: 22

**Total**  
61 Samples Tested



Matched: 50  
Match not determined: 11

## # of opioid samples that matched client expectation

*\*using FTIR/test strip drug checking*

EXPECTED DRUG:

**Down**

3 Samples Tested

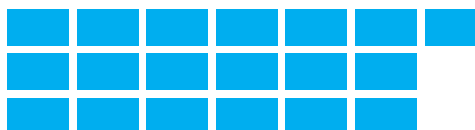


Matched: 3

EXPECTED DRUG:

**Fentanyl**

19 Samples Tested



Matched: 19

### Total

22 Samples Tested



Matched: 22

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:**

benzodiazepines,  
GHB, zopiclone

**Opioid may include:**

“down,” heroin, fentanyl,  
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:

ANKORS | ASK Wellness | Kipp-Mallery Pharmacies | Manshadi Pharmacy

