

# SUMMARY

# REPORT: MOVING TOWARDS IMPROVED ACCESS FOR EVIDENCE-BASED OPIOID ADDICTION CARE IN BRITISH COLUMBIA

### **BACKGROUND**

- A public health emergency has been declared in response to the recent rise in illicit drug overdose deaths in BC. There was a 31% increase in overdoses between 2014 and 2015 alone, and there will be 700-800 overdose deaths this year if trends continue.
- Fentanyl is a major factor in the rise in overdose deaths, as it can be 50-100 times more toxic than morphine and is often used unknowingly.
- The number of overdose deaths involving fentanyl has been rapidly increasing, and fentanyl has been detected in half of all overdose deaths that happened in January through March of 2016.

#### **QUICK FACT**

IN APRIL 2016, BC'S PROVINCIAL
HEALTH OFFICER DECLARED A
PUBLIC HEALTH EMERGENCY
FOR THE FIRST TIME IN HISTORY,
LARGELY DUE TO DEATHS
RESULTING FROM UNTREATED
OPIOID ADDICTION.

#### **KEY POINTS**

- There are currently two first-line pharmaceutical options available in BC for the treatment of opioid addiction: methadone and buprenorphine/naloxone (e.g., Suboxone®).
- Buprenorphine/naloxone has comparable treatment outcomes to methadone with fewer side effects and drug interactions, lower risk of diversion (use by people who do not have a prescription), and significant safety advantages.
- Buprenorphine/naloxone lowers opioid-related overdose deaths, illicit drug use, and HIV risk behaviours. It is also more cost-effective than methadone. Despite this, it is critically underutilized in BC.

## **RECOMMENDATIONS**

- Offer buprenorphine/naloxone through primary care offices as a firstline treatment option for opioid addiction.
- Eliminate the requirement that BC physicians must hold a methadone exemption in order to prescribe buprenorphine/naloxone.
- Disseminate and implement evidence-based guidelines for buprenorphine/naloxone treatment.
- Increase public and professional education to enhance knowledge of buprenorphine/naloxone and the risks and benefits of this medication relative to methadone.
- Allow take-home dosing of buprenorphine/naloxone at the judgment of the treating physician, as per the Health Canada-approved product monograph.
- Support additional research and education to reduce diversion of opioid agonist therapies.

Moving towards improved access for evidence-based opioid addiction care in British Columbia [Report]. May 2016. bit.ly/OpioidSafetyReport







