

Cover art by Larissa Healey (aka Gurl 23) an Ojibway mural artist & inspirational leader for street youth drop-in cultural programs.



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Disclaimer

This manual is an updated version of the 2017 VCH Overdose Prevention Site (OPS) Manual.

The purpose of this manual is to give operational guidance to all OPS in the VCH region. It is not intended to replace existing policy and procedures for contracted VCH programs.

For any questions or feedback on this manual's content email: OverdoseResponse@vch.ca.

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All updates to this current version will be listed here in subsequent versions.

Title page	Graphic changed to represent VCH Region
Pg 29	BC Tobacco and Vapour Products Control Act - Outdoor Consumption
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To view online version:

http://www.vch.ca/Documents/Overdose-Prevention-Site-OPS-Manual.pdf

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NOTE ALL UNDERLINED TEXT IN DOCUMENT IS A HYPERLINK (WHEN USING ONLINE) OR IS SOURCED WITH WEBSITE LOCATION ON PAGES 43-46.

LIST OF ACRONYMS & DEFINITIONS

Acronym	Definition
2SLGBTQ+	Lesbian, Gay, Bisexual, Trans, Queer, Two-Spirit, Intersex, Asexual
Adjunct airway	Supplementary airway (oral or nasal)
AED	Automated External Defibrillator
ВС	British Columbia
BCCDC	BC Centre for Disease Control
Benzos	Benzodiazepines
Biohazard waste	Sharps (used drug use supplies), objects contaminated with body fluids/blood
BVM	Bag Valve Mask
COVID-19	Coronavirus Disease 2019
Chill Space	Optional additional supervised space for participants to remain post use
СоР	Community of Practice
CPR	Cardiopulmonary Resuscitation
DOC	Drug(s) of Choice
Dyskinesia	Seizures
ER	Emergency Room
EHS/911	Emergency Health Services (Ambulance/Fire Department)
HCV	Hepatitis C Virus
FORB	Facility Overdose Response Box
Grinding	persistently asking someone for some of their drugs
HIV	Human Immunodeficiency Virus
HVAC	Heating, ventilation and air conditioning system
IV	Intravenous
IV	Intravenous (in the vein)
IM	Intramuscular (in the muscle)
OPS	Overdose Prevention Site
MCFD	Ministry of Children and Family Development
MRT	Provincial Overdose Mobile Response Team
PICC	Peripherally Inserted Central Catheter
PIV	Peripheral Intravenous Catheter
PWUD	People Who Use Drugs
PPE	Personal Protective Equipment
Rigs	Sharps/needles
Sharps	Needles/rigs/broken glass
SPO2	Blood oxygen level
SCS	Supervised Consumption Site
THN kits	Take Home Naloxone kits (available through BCCDC & any OPS)
VCH	Vancouver Coastal Health
VPD	Vancouver Police Department

BACKGROUND

In April 2016, British Columbia's (BC) Minister of Health declared a public health emergency under the Emergency Health Services Act. This action was in response to the increasing number of drug toxicity deaths in the province owing to a contaminated drug supply. Overdose Prevention Sites (OPS) opened in the Vancouver Coastal Health (VCH) Region as part of the provincial response on December 8, 2016. These sites opened to monitor persons at risk of drug toxicity & overdose and to provide rapid intervention & health services. OPS can be fixed or mobile sites. They are staffed by peers and other trained staff. The routes of administration allowed at each site depend on facility limitations. For example, smoking is not allowed at most sites due to ventilation issues and this manual provides a guide to creating a space for people who smoke drugs.

OBJECTIVES

- Provide a safe, welcoming and supportive space for People Who Use Drugs (PWUD)
- Supervise injection, inhalation and other ways to use drugs to prevent overdose or other health complications
- Reduce the harms associated with illicit drug use (e.g., crime, public use) that affect communities
- Increase the use of health and social services by PWUD
- Reduce health, social and legal costs associated with drug use
- Create opportunities for PWUD to access stabilization support, if and when desired

GOALS

OPS aim to reduce harms associated with drug use and promote health by:

- Reducing the number of overdoses and overdose fatalities
- Providing a supervised and hygienic area for drug use
- Increasing access to low barrier services
- Reducing the transmission of blood-borne diseases including Human Immunodeficiency Virus (HIV), Hepatitis A, Hepatitis B and Hepatitis C (HCV)
- Reducing potentially serious infections or health complications
- Providing referrals to other health and service providers
- Connecting participants with peer support services and peer connections
- Offering a safer and inclusive space to support de-stigmatization of drug use

GUIDING PRINCIPLES

- Follow a harm reduction model; encourage participants to reduce high-risk behaviour while respecting their choices
- Provide support and services to all participants
- Work with other organizations to provide a supportive network

CORE SERVICES

- Supervision of drug use, and intervention in overdoses including administering naloxone
- Harm reduction teaching and counseling
- Distribution of safer use, safer sex, and any other harm reduction supplies
- Safe <u>disposal of harm reduction supplies</u> (page 28)
- Health and social services referrals
- Data collection, use Overdose Prevention Site Data Collection Form (APPENDIX R, page 66)

HARM REDUCTION

SUPPLIES

Safer use supplies are available to all OPS participants, and must be easily accessible and available. Supplies come from the BC Centre for Disease Control (BCCDC) Toward the Heart Program, or VCH's Overdose Emergency Response. Check supplies and re-order on a weekly basis, as needed. Supplies can take 2-3 weeks for delivery, plan accordingly.

These are the places to acquire the variety of supplies needed:

BCCDC & Toward The Heart supplies (all underlined text in Web links pg 43-46)

- <u>Take Home Naloxone (THN)</u> kit supplies are for sites that are distributing kits to
 participants who are at risk of overdose or are in contact with people who are at risk for
 overdose.
 - o THN New Site Registration Form
 - THN Supply Order Form
- <u>Facility Overdose Response Boxes (FORB)</u>. This is for onsite overdose response supplies (including naloxone).
 - o FORB New Site Registration Form
 - FORB <u>Supply Order Form</u>

Continued next page

BCCDC Harm Reduction Program

This program provides registered sites with the harm reduction supplies listed here:
 Supply Requisition Form

VCH supplies

 OPS Supply Order Form (<u>APPENDIX S</u>, page 67) submit to <u>overdoseresponse@vch.ca</u> to order. This form is for OPS specific supplies.

DRUG CHECKING

<u>Drug checking</u> is offered at OPS (see <u>map</u> of Vancouver locations and schedules), and includes:

Fentanyl test strips

- Enable participants to test drug for fentanyl before use
- Available for use at OPS, or as take-home strips. Staff must know how to use and to train participants on home use
- o To order supplies and for training needs email overdoseresponse@vch.ca

Benzodiazepine (benzo) test strips

- o Enable participants to test drugs for Benzodiazepines (benzos) before use
- Available for use at OPS only
- To order supplies and for training needs email <u>overdoseresponse@vch.ca</u>

Spectrometer (only at some locations)

- o A machine used to test a drug for its various components
- Available at these OPS and Supervised Consumption Sites (SCS) on a rotating basis

Get Your Drugs Tested 880 East Hastings also offers test strip and spectrometer drug checking.

OVERDOSE ALERTS

OPS staff are to notify VCH if there are higher than unusual, severe, or unusual overdoses happening onsite.

Participants can also share information about contaminated drugs anonymously by reporting them here:

- VCH Bad Dope Reporting form or by texting "bad dope" to (236)-999-3673 [(236)-999-DOPE]
- 2. In response, VCH will send out an overdose alert
- 3. To sign up for alerts, text "alert" to same

STAFF GUIDELINES

INTRODUCTION

Beneficial staff traits include:

- General knowledge about trauma & violence informed care, harm reduction and cultural safety see Caring For Vulnerable Populations (APPENDIX O, page 63)
- A sensitive understanding of the participant population and local community
- A harm reduction mentality to support participants where they are at with respect and compassion
- An open mind and a willingness to reflect on one's own triggers and boundaries
- An ability to accept that participants will make changes in their own way and time
- A capacity for forgiveness, empathy and humility
- An ability to disengage should an intervention not be successful, or welcomed
- A willingness to work as a team and communicate effectively
- A willingness to be creative
- A good sense of humor
- A good personal support networks and habits of self-care

CONFIDENTIALITY

Participant information is confidential:

- This includes any participant information discussed on site
- Staff will not identify any participant in the OPS if someone comes inquiring about them
- This includes people who identify themselves as a friend, partner or family member

Participant's confidential information is only shared outside of the OPS:

- When there is an emergency involving BC Emergency Health Services (EHS) or the Vancouver Police Department (VPD)
- For data collection, surveillance, or other research purposes participant information is anonymized

^{*}The OPS is not a one-size-fits-all approach, but instead adapts to each participant based on their own priorities.

DATA COLLECTION

Forms for participant documentation and data collection:

- Participant Agreement, Release and Consent Form 1st visit only (APPENDIX N, page 62)
- Overdose Prevention Site Data Collection Form daily (APPENDIX R, page 66)
- Youth Intake Form 1st visit only (APPENDIX Q, page 65)

The process of data collection for the number of unique visits to the OPS:

Staff can use a paper recording system to record daily visits using their own documentation or the example provided by VCH (APPENDIX R, page 66):

- Staff submit this information into a Checkbox survey online called OPS Daily Collection
- Information is collected once a week by VCH
- If electronic data collection is not working, or not possible, submit paper records by fax/email to overdoseresponse@vch.ca

A weekly OPS report produced by VCH is shared with each site.

ORIENTATION, TRAINING & RESOURCES

Staff need to complete the following training prior to working at an OPS:

- Toward The Heart (BCCDC's Harm Reduction Program) <u>Overdose prevention</u>, <u>recognition and response</u> (including naloxone administration). In person practice recommended in your community
- 2. Toward The Heart <u>Naloxone Train-the-Trainer</u> (a naloxone [THN] trainer can be anyone who has reviewed and understands the material)
- 3. VCH Harm Reduction 101 (available through Learning Hub)
- 4. Resisting Stigma on Substance Use and the Downtown Eastside (Learning Hub)
- 5. <u>Opioid Overdose: Management of Suspected Opioid Overdoses in Community Settings</u> (Adult & Youth) for Allied Health & Unregulated Care Providers

Additional courses are available through the VCH Street Degree in Overdose Prevention, either in person or via Zoom. To learn more, email overdoseresponse@vch.ca.

Some of the recommend Street Degree courses include:

- Advanced Overdose Response
- Safer Injection Practices
- Cardio Pulmonary Resuscitation CPR & Automated External Defibrillator (AED) practice
- Let's Talk About Drugs

Remember to review training material on a regular basis to ensure staff know what to do in the event of an overdose. Because CPR and AEDs are rarely used, this material is especially important to review with staff every 6 months.

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Mental health support

Witnessing or responding to an overdose can cause emotional, psychosocial, physical, or spiritual responses. Staff with lived experience can face additional impacts due to an overdose or death amongst their peers. Each OPS must have a staff debriefing and a psychosocial support process. Toward the Heart the BCCDC's harm reduction service offers A Guide to Promoting Staff Resiliency for staff. The Provincial Overdose Mobile Response Team (MRT) offers support to first responders and frontline workers in overdose response. The team is available daily (8:00 am – 4:30 pm) however, they do provide support outside of these hours. Contact MRT by email/phone at mrt@phsa.ca or 1-888-686-3022.

Consider joining the Overdose Community of Practice (CoP) call/online

The CoP phone meeting is primarily for any frontline workers in the VCH region. The goal for this meeting is for participants to share their experiences or concerns regarding overdoses, and to learn from each other. Meeting minutes shared online. The meeting is weekly at 8:00 am each Thursday.

The participants of this meeting also have an online community of practice. Meeting minutes, Street Degree training, best practices, and other resources are stored here. To sign up add yourself to this meeting and to receive updates and minutes https://www.overdosecommunity.ca/

Email overdoseresponse@vch.ca for additional questions or support.

STAFF RESPONSIBILITIES

Each staff member should:

- Provide services with awareness about trauma & violence informed care, harm reduction and cultural safety, see *Caring For Vulnerable Populations* (<u>APPENDIX O</u>, page 63)
- Cooperate and work respectfully with other staff
- Check supplies daily and order more as needed, see Overdose Prevention Site Supplies (APPENDIX S, page 67)
- Check emergency response equipment at beginning of shift including naloxone kits, AED and Oxygen, see Overdose Response Equipment Checklist (APPENDIX K, page 59)
- Review overdoses from last shift
- Communicate with participants
- Be attentive to participants who are presenting an interest in information or support, such as social, mental health or addiction services
- Attend to medical emergencies within knowledge and training (see <u>Orientation Training</u> & Support, page 13)
- Offer education on safer use and harm reduction supplies

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- Control the flow and numbers of participants into and out of the OPS
- Ensure the safety of participants
- Monitor participants' activity and adherence to Code of Conduct (APPENDIX M, page 61)
- Use verbal de-escalation techniques and apply consequences for aggressive/violent behavior
- Build a sense of ownership and shared responsibility among participants
- Debrief work-related incidents at the end of each shift and report to leadership
- Help direct new staff and participants
- Maintain data collection as required (APPENDIX R, page 66)
- Maintain a structured healthy and clean worksite
- Clean stations after each use, see Booth (Station) Cleaning & Needle Stick Injury (APPENDIX L, page 60)
- Sweep and clean as needed throughout the day
- Refer all media inquiries or public presentation opportunities to an OPS leader
- Bring any concerns about possible breaches of the OPS guidelines and protocols to leadership

AUTHORIZED ACTIVITIES

If requested by participants, trained staff can provide the following:

- Verbal guidance on safer use
- Encourage hand washing and/or alcohol based sanitizing before and after drug use
- Tie off participant's arm
- Swab injection area with alcohol
- Feel (palpate) participant's arm for veins
- Identify potential injection areas, including physically guiding participant's arm to injection site
- Simulate safer use using a separate set of sterile supplies and the staff member's own body
- Provide information and guidance on safer jugular self-injection practices, upon request.
 See Supervised Injection Into a Jugular Vein (APPENDIX P, page 64)

Staff are encouraged to stand or sit on the side of the participant that is furthest from the hand holding the rig. This will help minimize the risk of needle stick injury.

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SPLITTING & SHARING

Drugs brought into the OPS are eligible to be split and/or shared within the site:

- Splitting and sharing implies the acquisition, separation and/or transfer of a dose between participants
- Only drugs intended for personal use in that visit are allowed to be split or shared
- Clients will identify to staff when they intend to engage in a split/share of drugs
- If passing a syringe to another participant, request participants to cap the syringe prior to passing

LEAVING THE OPS TO PROVIDE ASSISTANCE

Staff choosing to leave the OPS to provide care should do so only if:

- The onsite staffing requirements are met 2 STAFF MINIMUM
- The safety of participants and other staff within the OPS is ensured
- The situation is immediately life-threatening and cannot wait until EHS arrive
- This does not disrupt the service of those already in the OPS
- The situation does not present a risk to the safety or health of staff
- EHS has been called
- A second person accompanies them or is able to observe them from inside the OPS

*It is the individual staff member's decision to leave the facility to provide service/support.

No staff is expected to leave the facility to provide this service.

Refer to <u>Risk Assessment for Leaving a Fixed Site to Response to Intervene in a Suspected</u> Opioid Overdose

UNKNOWN SUBSTANCE LEFT BEHIND

Any controlled or unknown substances left behind are to be brought to the onsite supervisor. Below is the Unknown Substance Protocol, which is based on legal guidelines, related to the transportation of illicit substances.

IN THE CASE OF A THEFT OF A SECURED SUBSTANCES LEFT BEHIND

- Leadership and VPD must be notified immediately
- The <u>Office of Controlled Substance (Health Canada)</u> should be notified within 24 hours by calling (613) 952-2177
- Record on the log sheet, see *Theft of Substances Log* (APPENDIX T, page 68)
- Continued next page

RETURNING UNKNOWN SUBSTANCES TO PARTICIPANTS

When a substance is left behind, and staff knows the owner, staff will secure the substance in a sealed envelope. With the supervisor's approval, place the substance in a secure location and delay logging in the log sheet until the end of shift. If the participant returns to claim the substance, return it. If the participant does not return, log the item and contact the VPD.

Solid substances - powder/crystals/resin etc. contained in a flap, baggie or other wrapping:

- Wear gloves to transfer the contents into an envelope then seal, date, and initial. Place in a designated secure location
- Complete the *Unknown Substances Left Behind Log Sheet* (APPENDIX T, page 68) in the designated binder
- The VPD needs to be contacted on the same day to collect the substance, an officer must fill in the log when removing the sealed envelope from the premises
- If VPD are not able to pick up the unknown substance prior to the completion of a shift,
 staff must deliver it to the nearest VPD

Liquid substances (in a used/unused rig):

- Wear gloves to handle tongs, and then transfer the rig into a puncture resistant sharps container for disposal. Do not store on site. (<u>Disposal of Supplies</u>, pg. 28).
- Record the disposal on *Unknown Substances Left Behind Log Sheet* (<u>APPENDIX T</u>, page 68)

OPERATIONAL GUIDELINES

PHYSICAL SPACE

The space used for an OPS varies. Below are the list of requirements for OPS spaces:

- A warm well-lit room (individual stations might each need their own lighting)
- Enough physical space for staff to respond to an overdose. Is there enough room for at least 2 people to lie on the ground with enough room for staff to respond?
- Accessible mirrors placed for participants to use for self-injection. Mirrors help get people out of washrooms where they are at higher risk for overdose.
- Puncture resistant sharps containers are visible and secured to the wall at an accessible height in each station and throughout OPS
- Tables and chairs with non-permeable (no fabric/foam), non-flammable surfaces that can be easily cleaned (commonly used tables are small, 18 x 36-inch rectangular, stainless steel)
- Chairs with backs and armrests to prevent a participant who overdoses from falling off, and that also aid in tipping/sliding participant to the floor in the event of an overdose
- A bench to use as a place to lie down
- A clearly marked, obstacle-free pathway to the entrance/exit for medical transport by EHS or in the event of an evacuation
- A poster with your site's address. This is helpful for when staff call 911 and dispatch asks them the location of the emergency

INDOOR SMOKING SPACE

In accordance with the City bylaws for smoking indoors, an indoor smoking space must have ample air exchange in the space by installing a heating, ventilation, and air conditioning system (HVAC) system. As well, a consultation with WorkSafe BC to ensure a safe workspace for staff. This space is intended for the use of illicit substances, therefore not for smoking cigarettes or cannabis. A provincial guideline for indoor inhalation OPS is currently in development. (For Outdoor Consumption Site see pg. 29)

ANONYMITY

Participants are not required to verify their personal identity on entry. Participants will choose or be given a unique ID/handle. Do not record their personal contact information.

ELIGIBILITY CRITERIA

As a low-barrier service, the OPS aims to provide a safe and welcoming environment.

Participants must:

- Agree to, and sign, the Participant (Client) Agreement Form (APPENDIX N, page 62)
- Agree and adhere to the Code of Conduct (APPENDIX M, page 61)
- Have no demonstration or indication of aggressive behaviour
- Not be accompanied by any children under the age of 16 (see <u>Youth</u>, page 20)
- Have no previous prohibition from the OPS (see <u>Refusal of Service (VCH)</u>, page 22)

FIRST TIME PERSONS USING DRUGS

This population presents a critically important opportunity for harm reduction education. Usually, these participants are vulnerable young adults who are at a crossroads between increasingly high-risk behaviours and an opportunity to transition away from a street-entrenched lifestyle. It is unlikely that these participants will present themselves as a first-time PWUD to the OPS however, in this event staff will:

- Provide education on the potential complications associated with high-risk drug use
- Refer to other health and social services (if participant is interested)

Staff will not deny any participant access to the OPS under this circumstance.

PREGNANT PARTICIPANTS

The stigma and discrimination experienced by pregnant PWUD are large barriers to accessing health and social services. Many have experienced trauma from victimization, including childhood physical, emotional, and sexual abuse. Providing a welcoming environment with trauma-informed care and harm reduction can help foster relationships that increase uptake of prenatal and other services. Referrals to agencies are made only in collaboration with the participant.

Some referral options are:

- <u>Sheway</u> A Pregnancy Outreach Program located in the Downtown Eastside of Vancouver. The program provides health and social service supports to pregnant women and women with infants, who are having issues with drugs and alcohol.
- <u>Fir Square</u> (BC Women's Hospital in Vancouver) An inpatient unit that provides care to women using substances and infants exposed to these substances.

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YOUTH

Youth represent the highest risk group for contracting HCV and HIV through injection drug use. Research has shown that younger PWUD engage in high-risk behaviors more than established PWUD, including sharing needles and other drug equipment, engaging in sex trade work, and using condoms inconsistently, increasing their vulnerability to blood-borne diseases.

Staff will provide the following for the youth:

- Create a safe space to discuss their drug use history
- Connection to resources as requested

Assessment Procedure for Access of Youth

Youth under the age of 19 will access the OPS only when the youth shows obvious signs of drug use.

Staff will:

- Complete the Youth Intake Form (APPENDIX Q, page 65)
- Review the site Code of Conduct (APPENDIX M, page 61)
- Refer youth (if interested) to VCH Youth Assertive Outreach Team (604) 688-0551
- In cases of immediate risk to a youth please contact:
 - Ministry of Child and Family Development (604) 660-1548
 - o 24 hour Provincial Centralized Screening 1-(800)-663-9122

Youth under the age of 16 will access the OPS only when the youth shows obvious signs of drug use.

Staff will:

- Complete the Youth Intake Form (APPENDIX Q, page 65)
- Review the site Code of Conduct (APPENDIX M, page 61)
- Refer youth (if interested) to VCH Youth Assertive Outreach Team (604) 688-0551
- Inform the youth that a phone call will be made to MCFD's central screening (not necessarily at the time of intake) only if the youth is previously unconnected to MCFD
- MCFD Central Screening Youth Services (604) 660-9376
- Email the site coordinator with the youth's identifiers for additional follow up

Continued next page

^{*}Inform youth they only need to do this intake once and who to talk to if they get asked to do it again.

PARTICIPANTS ACCOMPANIED BY CHILDREN (LESS THAN 16-YEARS-OLD)

Participants accompanied by children under the age of 16-years-old are restricted from accessing the OPS. This is consistent with the <u>Child, Family and Community Service Act</u>, which identifies the need for parents to address the safety needs of their children by making appropriate alternative care arrangements. A participant's use of an illicit drug could impair their abilities to parent.

In this situation, staff will involve leadership in an attempt to develop a safety plan with the participant.

If there is a concern over the immediate health risk of the youth, staff will advise leadership, and in consultation with senior management, leadership will contact the Ministry of Child and Family Development (BC) (604) 660-1548 and/or 24 hour Provincial Centralized Screening (BC) 1-(800)-663-9122.

INTOXICATED PARTICIPANTS

Intoxicated participants present unique challenges due to the likelihood of a higher than usual risk of sharing harm reduction supplies, fatal overdose, assault, or other unsafe drug use if denied access to the OPS. Allowing intoxicated participants to use when they are clearly at greater risk for overdose still presents certain challenges. However, the outcome of an intoxicated participant overdosing outside of an OPS while intoxicated can be fatal.

Responding to intoxicated participants:

- Provide education about the increased risk of an overdose if combining alcohol and drugs
- Encourage them to walk around and/or stay and drink water before using
- Grant access to the OPS if they are determined to use

PARTICIPANTS WHO ARE REQUIRING ASSISTANCE TO INJECT

Some PWUD who are unable to inject themselves rely on others to perform this. This is a result of never learning how to self-inject or that there are factors affecting ability (e.g., vision/mobility loss, small veins). It is important to engage with these participants, as they are at a heightened risk of infection and violence.

Staff respond to non-self-injectors by:

Assessing and determining what prevents participant from self-injection (e.g., education or disability).

- Education provide education to support the ability of the participant to self-inject
- Disability determine whether any physical supports along with verbal guidance would help
- Explore other routes of administration

PARTICIPANTS WHO ARE UNABLE TO SELF INJECT

In cases where the on-site supervisor determines that self-injection is not possible, or cannot be performed safely, the on-site supervisor may allow assistance. An individual accompanying the participant can assist the participant with the injection if:

- Both individuals agree to arrangement
- The assistance is not in exchange for financial compensation, goods, or services
- The provision, administration, or transfer of the controlled substance is not in exchange for financial compensation, goods, or services
- The transfer of the controlled substance is only for the purposes of performing the injection on the participant who is unable to self-inject
- Both individuals are informed of the legalities of their decision

PARTICIPANTS OPERATING A VEHICLE AFTER LEAVING AN OPS

Driving while intoxicated constitutes a potentially significant risk to public safety. If a person arrives by car, staff need to address this with the client and work to create an immediate safety plan.

- Warn the person that they should not drive while intoxicated. What is their behavior?
 - O Do they appear overly sedated or drowsy?
 - O Can they complete normal functions?
 - O Can they respond to questions?
 - O Do they have a loss of coordination?
- Work with the participant to arrange for alternate transportation (bus, taxi, ride from a friend)
- If a participant who appears intoxicated after consuming a substance at the OPS and proceeds to operate a vehicle, staff have a duty to call local police or Regional Canadian Mounted Police (RCMP), depending on location of the OPS. Staff will need to immediately notify their supervisor or the manager on call

CODE OF CONDUCT

A Code of Conduct must be in all work areas (<u>APPENDIX M</u>, page 61). Participants denied access related to the Code of Conduct have the right to discuss and/or file a complaint with the OPS supervisor or leadership. Consider developing a Code of Conduct specific to your site with participants and staff.

^{*}Staff must offer safer injection education to the individual assisting with the injection.

REFUSAL OF SERVICE

Deny admittance to the OPS if a participant:

- Refuses to sign the waiver or to give reception their OPS handle
- Has a medical condition which requires immediate emergency attention
- Has no intention of using the services offered at the OPS
- Has a child less than 16-years-old with them
- Are under 16-years-old
- Are on the temporarily prohibited list

PROHIBITED FROM OPS

It is up to each OPS site to develop their policy for prohibiting participants' access to the OPS.

PARTICIPANT FLOW

Upon entering the OPS, participants must:

- 1. Wash or sanitize their hands
- 2. Provide their handle and sign in/or meet Eligibility Criteria (if first entry [page 19])
- 3. Inform staff what they are using in order to help guide staff in the event of an overdose (e.g., up (cocaine), down (e.g., opioids), side (crystal meth)
- 4. Use drugs in designated areas only
- 5. Wait for staff to direct them to an available station
- 6. Collect necessary supplies
- 7. Remain at their designated station while using
- 8. 30 minute time limit (if possible), to respect the needs of others waiting
- 9. Dispose of used supplies in the puncture resistant sharps container, and remove any other debris
- 10. Wash their hands upon exiting

Once a participant has entered the OPS, staff must:

- Attempt to ensure that high-risk participants (e.g., youth, women and 2SLGBTQ+ people) feel safe
- 2. Ask participants what they are using
- 3. Encourage participants to wash or sanitize their hands upon entering
- 4. Encourage participants to remain (chill) on site for 10-15 minutes for observation after use (or longer post inter muscular [IM] or oral route of administration) so staff can provide overdose response assistance if needed
- 5. Attempt to discuss harm reduction strategies

Prior to participants leaving the OPS, staff must:

- 1. Ensure that participants are stable and coherent (e.g., able to walk, talk, etc.)
- 2. Ensure that participant's concerns are addressed and supported
- Encourage participant to return for supervision as needed and for harm reduction supplies when using offsite
- 4. Encourage participants to wash their hands upon exiting
- 5. Ensure that high-risk participants, such as youth, women, and 2SLGBTQ+ people feel safe leaving (e.g., if late at night)

^{*} Encourage participants to remain at OPS - until they can safely leave.

SAFER USE GUIDELINES

WASHROOMS

Even while at an OPS, participants might try to use the washroom to use their drugs.

<u>Drug use is not allowed in the washrooms for safety reasons.</u> This needs to be communicated to all participants using the washroom at the OPS.

Staff are responsible for monitoring washroom use if a participant is inside. Staff need to be prepared to respond to an overdose here. Prevention and response measures must be in place.

Refer to VCH's Overdose Prevention & Response in Washrooms recommendations.

Check washrooms throughout your shift and especially at the beginning/end of your shift and before the OPS closes each day.

OVERDOSE RESPONSE EQUIPMENT

The OPS is required to have the following equipment:

- Naloxone and equipment for administration
- An oxygen tank
- An oxygen saturation oximeter
- An AED

Overdose response equipment checks need to be done at the beginning of every shift, see *Overdose Response Equipment Checklist* (APPENDIX K, page 59).

There must be enough oxygen tanks for use in a medical emergency (e.g., overdose), plus 1 or 2 for backup. Due to the risk of oxygen causing or intensifying a fire, all oxygen supplies (including personal use) must be more than 3 meters away from matches or lighters in use by participants. See the *Pocket Guide Oxygen Use Checklists* (APPENDIX D & H, pages 52 & 56).

Offer refresher training regularly (APPENDICES A-G, pages 47-55)).

*The *Pocket Guide* (APPENDICES B,C,D,E,F, pages 48-54) is useful to laminate and hang on oxygen tank with BVM, airways, Personal Protective Equipment (PPE).

SAFER INJECTION PRACTICES

Participants:

- Inject only 1 dose per visit
- Inject part of the dose first to test it, then finish a few minutes later
- Be encouraged to inject different drugs separately instead of mixed together
- Have access to sterile rigs and other harm reduction supplies provided at the OPS
- Must prepare their own drugs. No grinding (persistent asking) other participants for drugs
- Inform staff once they have finished so staff can monitor them

Staff supervising participants:

- Provide harm reduction supplies
- Assist participants to find veins, if requested
- Look for opportunities to educate participants about vein care and safer injection
- Do not insert rig into participant's vein nor inject the drug for them
- Staff are encouraged to stand or sit on the side of the participant that is furthest from the hand holding the rig. This will help minimize the risk of needle stick injury

The risk of infection and serious medical complications is even greater when injecting into a jugular vein (jugging). Staff should provide education to a participant observed to be jugging, see *Supervised Injection Into A Jugular Vein* (APPENDIX P, page 64). If the participant insists on jugging, make sure they have access to a mirror.

SECONDARY HEALTH PROBLEMS RELATED TO INJECTION DRUG USE

Participants expressing any of the following health concerns must be referred to a community clinic or Emergency Room (ER) for evaluation.

ABCESSES/CELLULITIS

An abscess is an enclosed collection of liquid (pus) anywhere in the body. It can form in the skin, muscles, or other soft tissues. Cellulitis is an infection of the skin or soft tissue. Bacteria is the cause of both abscesses and cellulitis. Bacteria can be introduced when skin is not cleaned well before injecting. The 4 primary signs and symptoms of soft tissue infection are heat, swelling, redness, and pain.

Participants with an abscess or cellulitis should seek medical attention, as they could need antibiotics. The serious bacterial infections are sepsis, endocarditis, or osteomyelitis. If not treated early these can lead to severe medical complications.

Refer to Toward the Heart, <u>Harm Reduction Resources</u>, Skin Infections.

Continued next page

SEPSIS

Sepsis is a blood infection. This can occur for many reasons related to IV drug use, and when the content of an abscess leaks into the body's blood circulation. It can result in severe organ damage or death. Signs and symptoms include chills, fever, aching, and general discomfort.

ENDOCARDITIS

Is a bacterial infection inside the heart's chambers or valves. One of the ways bacteria become a problem is when the skin is not cleaned prior to injection, allowing bacteria to enter the bloodstream and then the heart. Signs and symptoms include fever and/or chills; sweating and/or night sweats; weakness and/or fatigue; joint and/or muscle pain; shortness of breath; swelling of feet, legs, and/or abdomen; weight loss.

OSTEOMYLTIS

Is a painful infection of a bone and the surrounding tissue. IV drug use is a common cause of osteomyelitis, often from soft tissue infection near the bone. Signs and symptoms include pain (particularly low back); fever and/or chills; swelling, redness, and/or warmth over infected bone; and sweating.

BURNS

Burns in the OPS are most commonly caused by contact with fire from a match/lighter, hot cooker, or inhaling hot air/smoke.

- Minor burns (1st degree) are small and only affect the first layer of skin
- Major burns (2nd degree and more) are large area burns if they are deeper than the first layer of skin. Call EHS
- Inhalation burns are caused by breathing in hot air/smoke. This can burn airways and lung tissue, causing swelling of the airways and difficulty breathing. Call EHS in the event of a major inhalation burn

PERIFERALLY INSERTED CENTRAL CATHETERS & PERIPHERAL IV CATHETERS

If a participant wants to inject into a Peripherally Inserted Central Catheter (PICC) or a smaller Peripheral IV (PIV) catheter, the role of staff is to provide harm reduction education.

- PICCs are often inserted in a vein in the upper arm. Participants injecting drugs are at a
 higher risk of soft tissue infections, and other more serious infections. These infections
 include endocarditis (infection in the heart) and osteomyelitis (infection in the bone).
 Immediate treatment with IV antibiotic therapy is the treatment for these infections,
 and often a PICC line is inserted to maintain IV access (see Secondary Problems Related
 to Injection Drug Use, page 25)
- A PIV catheter is usually inserted into a vein in the lower arm. It is for shorter-term medication administration, intravenous fluids or blood draws

If a participant at the OPS is injecting into their PICC, staff must make every effort to refer the participant to the nurses at Insite. Injecting into a PICC is not encouraged due to the high risk of medical complications and should be supervised by medical staff whenever possible.

If a participant at the OPS is injecting into their PIV, there is less risk of severe medical complications. However, the use of the PIV should be discouraged along with providing harm reduction education.

METHODS OF USE

Methods of use include:

- Injection
 - Intramuscular (IM/muscling)
 - Subcutaneous (skin popping)
 - Intravenous (IV)
- Oral
- Snorting (nasal/insufflation)
- Booty bumping/hooping/boofing (rectal administration)
- Smoking (inhalation)

Resources:

- Safer smoking info is found in the <u>VCH Safer Smoking</u> guide
- Safer snorting practices can help reduce the risk of contracting HCV and HIV. The <u>Canadian AIDS Treatment Information Exchange (CATIE)</u> website provides details
- CATIE also provides details on <u>Safer Crystal Meth Smoking (CATIE)</u> and <u>Safer Crack Smoking (CATIE)</u>
- How to Booty Bump Better (San Francisco Aids Foundation) is information on safer booty bumping

DISPOSAL OF HARM REDUCTION SUPPLIES

- Each participant will dispose of used supplies in the puncture resistant sharps container at their station, or in the main biohazard bin
- Encourage participants not to bend or break off needle tips before disposal
- Staff oversee the disposal process and encourage participants to remove and dispose of debris from their own station
- After participant leaves, OPS staff will clean the station in 3 steps to prevent needle stick injury, see *Booth (Station) Cleaning & Needle Stick Injuries* (APPENDIX L, page 60):
 - 1. Clean with your eyes glance over all surfaces that need wiping
 - 2. Use hand brooms to sweep all surfaces
 - 3. Wipe surfaces with a puncture resistant gloved hand and approved disinfectant
- Sharps containers need to be firmly secured to walls or other secure surfaces
- When containers are 3/4 full, they must be sealed, removed and placed in a large bin provided by the hazardous waste pick-up company, and secured in a locked non-service area until scheduled pickup. This is set up by each individual OPS
 - Daniels Health-Biomedical Waste Management is typically used for disposal pickup: (604) 379-1768

*Under no circumstances should staff be dumping loose syringes from a smaller bin into a larger bin.

OUTDOOR CONSUMPTION SITE

An outdoor consumption site provides a safe space for participants to use drugs in an open-air environment. However, the one method of use that is not served by an indoor OPS is smoking. Smoking is a common form of drug use. In Canada, there have been few consumption sites available for people who smoke drugs. The risk of injury and fatal overdose is high for people who smoke their drugs. Some smoking injuries that occur from hot smoke and used/broken pipes are burns, cuts, HIV, HCV, and heart & respiratory issues. The outdoor consumption site is primarily for people who prefer to smoke their drugs to have access to a supervised space. This is not a tobacco smoking area. Provide an alternative space for participants smoking tobacco.

Occupational Health:

- To prevent secondary smoke exposure, staff should limit entering the inhalation space to respond to overdoses and other emergencies.
- When entering the inhalation space, staff should assess the risk of inhalation exposure and when deemed necessary, to don the appropriately sized filtering PPE. Staff has the option of either:
 - > Fit-tested N95 respirator
 - Fit-tested elastomeric (half facemask) respirator with ov/p100 filters. These respirators are re-usable and require routine cleaning/disinfecting.

DESIGN FOR AN OUTDOOR CONSUMPTION SITE

An outdoor consumption site could be a tent, gazebo, or a permanent structure that provides open air space to smoke.

Recommended components are:

- A large covered area to contain fumes, protect from weather, and provide privacy
- Maximum one enclosed side to permit air ventilation*
- Roof or covering of structure/tent to be minimum of 8.5 feet in height*
- Clear, flame-retardant walls to promote visibility of participants
- Stay 6 meters from any door, or window of a neighboring building
- Sandbags or rope ties to secure tent in cases of high wind
- Use stations spaced to promote distancing and allow participants to:
 - Sit (if desired)
 - o Prepare drugs on a clean surface
 - Use drugs
- Hand washing/sanitizing area at entrance and exit
- Biohazard containers

Additional (but not necessary) design components include:

- A post-use/chill area for participants to relax/cool down
- Cameras to promote the safety and security of participants and staff
- Fans to facilitate air flow
- Booth-style seating options for privacy that considers vulnerability of some participants (e.g., youth, women and 2SLGBTQ+ people)

^{*}In accordance to Tobacco And Vapour Products Control Act

Signage:

- Post signage that identifies space as a safer consumption area. Example from page 78, in the BC Overdose Prevention Services Guide (BCCDC):
 - Suggested language for signage, "This outdoor structure is intended to operate as an inhalation Overdose Prevention Site in accordance with BC's Overdose Public Health Emergency and the Ministerial Order M488. This location is monitored for the safety of people who are using drugs within."
- Code of Conduct (APPENDIX M, page 61)

For further recommendations for outdoor inhalation OPS, refer to Appendix R of <u>BCCDC</u> <u>OPS Guide</u>.

SAFETY COMPONENTS

FIRE PREVENTION

- No open flame or gas/propane are to be used to heat tents unless certified for use within enclosed areas
- Any electric heating equipment must be a safe distance from any combustible materials (e.g., tent fabric)
- Oxygen tanks must beat least 3 feet from any open flame devices
- Provide non-combustible ashtrays
- Fire extinguishers must be maintained and accessible; staff must be trained in their use

SAFE DISPOSAL OF USED HARM REDUCTION SUPPLIES

Sharps containers must be in all use stations and at an accessible height

LIGHTING

- Natural and/or bulb lighting is required at all times
- Each use station has an additional light source

COVID-19: INFECTION PREVENTION & PERSONAL PROTECTIVE EQUIPMENT

With the dual public health emergencies of overdose and COVID-19, it is even more important to provide access to harm reduction supplies and OPS. Overdose fatalities have increased since COVID-19 began.

Harm reduction and overdose response during COVID-19 resources:

- <u>Staying Safe During Overdose Prevention Work</u>, OPS Infection Prevention Tips Infographic (VCH)
- FAQ: Overdose Response in Overdose Prevention Sites & Supervised Consumption Sites
 During COVID-19 (VCH)
- Safer Use in Times of COVID-19 (VCH)
- <u>Sneezes and Diseases: COVID-19 Community Resources (VCH)</u> under the *Harm Reduction and Overdose* tab

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OPS staff should:

- 1. Be taught how to safely don and doff (VCH) (put on and take off) PPE
- 2. Wear a surgical mask and eye protection (goggles or face shield/visor) at all times
- 3. Ensure Personal Protective Equipment (PPE) for participants and staff is easily accessible. This includes gloves, surgical masks, N95 masks, eye protection, and gowns
- 4. When using Bag Valve Mask (BVM) ventilation for overdose response:
 - a. If the participant has a positive, suspected, or unknown COVID-19 status, airborne PPE should be used by everyone involved including glove, gown, fittested N95, eye protection. If PPE is unavailable, it is not recommended to use BVM due to COVID-19 risk.
 - b. The BVM should be fitted with a viral or HEPA filter to provide additional viral filtration and help reduce transmission of particulate matter in the breathing system.
- 5. Follow routine cleaning plus enhanced cleaning of high-touch surfaces or shared supplies
- 6. Ensure 2 meters (6 feet) distancing of participants: consider additional measures like Plexiglas barriers, if necessary
- 7. Clearly marked, one-way entrance and exit to promote COVID-19 distancing
- 8. Conduct COVID-19 screening for every person entering the OPS by asking:
 - a. "Are you experiencing a new or worsening cough, difficulty breathing, fever, or less of taste or smell?"
 - b. "Have you tested positive for COVID-19 or been in physical contact with someone who has tested positive within the last 14 days?"
 - c. "Have you traveled outside Canada or BC within the last 14 days?"

*If a positive response is given to the above questions, refer and support with follow-up.

- 9. Request handwashing or sanitizing, upon entering
- 10. Offer a medical mask to every person entering the OPS, if not already wearing one. If a mask is declined, allow the person to enter the OPS and provide education and encourage distancing, and/or offer outdoor consumption space first (if available). A participant has a right to refuse wearing a mask.

*Refusing a mask does not mean a participant can be denied access to the OPS.

For assistance supporting a participant to:

- Obtain a COVID-19 test: VCH COVID-19 testing
- Self-isolate: call the COVID-19 Assessment Line at (604)-290-3208

OCCUPANCY LIMIT

Occupancy numbers are determined by physical space and staff capacity. Adjust capacity in the event of staffing shortages. Your site might consider having a sign.

EMERGENCY PROCEDURES

SEE APPENDICES A-K

OPIOID OVERDOSE

An opioid overdose is when the body is overwhelmed by exposure to an opioid drug. In this case, a toxic amount of one drug or a combination of drugs causes the body to be unable to maintain or monitor functions necessary for life. The primary functions are breathing, heart rate, and regulating body temperature.

The <u>BCCDC Toolkit:</u> Responding to Opioid Overdose for BC service providers (2020) is a recommended resource which aims to help people who work in opioid overdose prevention and response. It provides the necessary resources to help train staff on how to respond effectively.

Common opioid drugs:

- Codeine
- Heroin
- Morphine
- Demerol
- Anileridine (Leritine)
- Methadone

Signs/symptoms of opioid use:

- Tiny pupils
- Pale, cold or clammy skin
- Blue lips or nails
- Depressed level of consciousness: drowsiness, nodding, decreased respirations

- Hydromorphone (Dilaudid)
- Fentanyl
- Opium
- Pentayocine (Talwin)
- Percocet (Percodan)
- Oxycodone
- Unusual snoring, gurgling sounds or choking could mean that the person cannot protect their airway on their own
- Slow, shallow, irregular or no breathing less than 1 breath every 5 seconds (less than 10 breaths/min)
- Unresponsive (to voice and pain) can't be woken up
- Low levels of oxygen in the blood: SpO2 lower than 90%

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Staff response for suspected opioid overdose:

- 1. Call 911
- 2. Put on PPE and check for safety of all staff and participants
- 3. Use the **SAVE ME** steps:
 - a) **S**timulate: use your voice first (shout their name if you know it) before touching and always tell someone before you touch them. If no response to voice try squeezing trapezius or nailbed to see if they respond to pain.
 - b) **A**irway: head-tilt and lift chin. Check mouth for objects and clear if needed. Assess for the safe insertion of an oropharyngeal airway, if trained to do so.
 - c) Ventilate: if trained to do so use a bag valve mask (BVM) to give 2 rescue breaths (you should see the chest rise and fall. If not, reposition the BVM) then provide 1 breath every 5 seconds, see *Pocket Guide* (APPENDIX D & G, pages 52 & 55).
 - d) Evaluate: check for breathing/circulation or signs of consciousness, see *Pocket Guide* (APPENDIX C, page 51)
 - e) Muscular injection of naloxone: if they are not consciousness prepare naloxone by swirling the vile to make sure all the medication is at the bottom. Then snap open the vial and draw up the naloxone. Using a Vanishing Point needle, inject the naloxone into a muscle (e.g., shoulder, thigh or buttocks).
 - f) Evaluate: continue rescue breathing for 3-5 minutes. If no response, give 2nd dose of naloxone. Wait 3-5 minutes, continue rescue breathing. If no response, give 3rd and/or additional doses of naloxone.
 - g) Remove any furniture and equipment that may pose a hazard or block an exit/entrance route for EHS.
 - h) Continue **SAVEME** steps until EHS arrives or person becomes responsive.
- 4. **Debrief:** Access debriefing services and additional support as needed from leadership

If the participant has no pulse or it was an unwitnessed event, start CPR right away. Bring an AED and be prepared to use it by following machine prompts.

Refer to the Opioid Overdose: Advanced Interventions in Supervised Consumption Settings (VCH)

SEE APPENDICES A-K, pages 47-59

STIMULANT OVERAMPING

Stimulant overamping can be challenging to identify. Overamping (versus overdosing) is the preferred term when referring to stimulants because it does not mean taking too much of a stimulant. Overamping can be caused by a variety of factors.

Factors to consider for overamping:

- Patterns of stimulant use: acute vs. prolonged binge (e.g., 'on a run'). The latter are more likely to present with stimulant-induced psychosis
- Type of stimulant taken is this known?
- Dose of stimulant taken- is this known? Did they take too much?
- Mixing have they been taking other drugs recently?
- Amount of sleep are they sleep deprived?
- Eating/drinking are they getting enough food and water?
- Underlying health conditions
 Setting are they in a safe familiar space or not?

Common stimulant drugs:

- Methamphetamine
- Amphetamine
- Cocaine/Crack
- Bath salts (Cathinone)

- Ritalin (Methylphenidate)
- Ecstasy/MDMA/Molly
- 3-MMC (Metaphedrone)

Signs/symptoms of stimulant use:

- Dilated pupils
- Sweating
- Hyperactivity

- Hallucinations, paranoia
- Altered mood (elevated, euphoria, agitation)

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Signs/symptoms of stimulant overamping:

- Severe agitation
- Muscle rigidity, clenched jaw or teeth, grinding of teeth
- Severe headache
- Increased aggressiveness

- Chest pain or tightness
- Numbness, paralysis or disrupted eyesight on 1 side of the body
- Seizure
- Respiratory distress

Staff response for stimulant overamping:

Do

- Call 911
- Provide support and stay with the participant until EHS arrives
- Use given preferred names
- Speak in calm reassuring tone
- Use open-ended questions
- Encourage not using any more substances
- Offer damp cloth to cool forehead, back of neck, armpits
- Give only small amounts of water
- Move participant away from activity and noise
- Remove any furniture and equipment that may pose a hazard or block an exit/entrance route for EHS
- Ensure safety of all staff and participants

Don't

- Have direct eye contact
- Make any sudden movements
- Use 'no' language (to avoid verbal altercations)
- Make any loud noises
- Restrain any participant

SEE APPENDICES A-K, pages 47-59)

^{*}There is no antidote to a stimulant overdose. Naloxone will not help unless there is a possibility of an opioid cross contamination of the stimulant (any illicit stimulant).

^{**}For more information see <u>Overamping Stimulant Overdose</u> by Coalition of Peers Dismantling the Drug War (CPDDW)

UNUSUAL/COMPLICATED OVERDOSE PRESENTATION

Unusual presentations are when it is unclear whether a participant is overdosing, has mixed substances (intentionally/unintentionally), is showing symptoms of a health condition, or a combination of the above. Stimulant and opioid overdoses that are only one drug are easier to figure out. If there is a high likelihood of an opioid overdose, even if any of the below symptoms are not present, it is necessary and safe to administer naloxone.

Unusual overdose presentation could include:

- Involuntary movements seizures/flailing/dyskinesia, see Seizures (APPENDIX I, page 57)
- Fentanyl Induced Muscle Rigidity
- Restlessness
- Staring/gazing
- Able to follow simple direction when walking or awake, yet may also have a physical appearance of lacking oxygen (e.g., blue lips, greyish skin colour, cool to the touch skin)
- Vomiting
- Confusion
- Psychosis when a participant experiences reality differently to other people
- Paranoia irrationally a participant might feel that others are 'out to get them'
- Benzodiazepine (benzos) overdoses: look similar to opioid ODs however the person is STILL BREATHING, see Key Points Benzo Overdose (APPENDIX J, page 58)

Responding to a suspected unusual overdose:

- Monitor participant: check oxygen and pulse rate levels with oximeter, see *Pocket Guide* (APPENDIX E, page 53)
- If participant loses consciousness and is able to breath on their own, use a simple face mask and oxygen (6-10L/minute)
- If participant loses consciousness and is not able to breath on their own: call 911 and administer naloxone immediately while administering oxygen with a BVM (15L minute), see Pocket Guide (APPENDIX D & G, pages 52-55)
- Call 911 if participant is behaving in a way that could cause harm to themselves or others, monitor from a safe distance
- If participant is moving in a way that is not at risk of harming themselves or others, monitor at a safe distance
- Ensure safety of all staff and participants. Ask other participants to clear the area
- Remove any furniture and equipment that may pose a hazard or block an exit/entrance route for EHS
- For more information for responding to unusual overdose see <u>Management of</u>
 Dyskinesia in Suspected Opioid Overdose

AFTERCARE

Post overdose it is important to:

- Debrief with staff and participants
- Address any post-OD intervention duties relevant for your site (e.g., restocking supplies, reporting: critical incident form, naloxone usage log, naloxone administration, OD response information form, supervisor notification, staff care plan).
- Alert extended community after more/different than usual overdoses (Overdose Alerts)
- Connect participants with <u>VCH Overdose Outreach Team</u> (OOT) for temporary case management support and/or information on BC withdrawal management/risk mitigation prescribing.
- Access mental health support as needed like <u>Provincial Mobile Response Team (MRT)</u>

NALOXONE HYDROCHLORIDE (NARCAN)

Naloxone is a highly effective yet safe antidote (reversal) medication to reverse an opioid overdose. Breathing is more important than naloxone, as it keeps the brain alive. Naloxone has a much stronger attraction for the same receptors in the brain as other opioids. This results in naloxone removing opioids and preventing them from attaching to the same receptors. Naloxone does not affect non-opioid drugs. It has no potential for abuse.

Naloxone is an important tool that helps quickly reverse an opioid overdose in addition to rescue breaths or oxygen with a BVM. The lack of oxygen to the brain is what causes brain damage or death. Using naloxone in addition to providing oxygen with a BVM or rescue breaths, see *Pocket Guide* (APPENDIX D & G, pages 52 & 55)), helps to prevent brain damage or death. Naloxone has a relatively short half-life; time taken for half of the drug to metabolize in the body. The half-life of naloxone is 30-60 minutes which means it will leave the opioid receptors in 30-60 minutes. After this time a participant is at risk for recurrent overdose if there are still significant opioids in their system. For this reason, it is important to monitor a person for at least 30 minutes after administering naloxone. If the participant declines monitoring, encourage them to stay with other people who can re-administer naloxone and call for help for at least 2 hours after the first overdose.

Continued next page

Administering naloxone assists to help:

- Increase breathing rate
- Increase alertness

More than 1 dose of naloxone maybe needed to reverse an overdose depending on the severity. The recommended wait time before administering another dose of naloxone is 2-5 minutes. During this time, it allows the body to absorb the naloxone.

Over-administering naloxone to any person may cause severe acute withdrawal symptoms. Giving more naloxone than necessary (for example, not waiting the recommended 2 to 5 minutes between doses) can cause a person to experience severe acute withdrawal symptoms, such as:

- Anxiety, irritability, aggression
- Sweating
- Nausea, vomiting, diarrhea
- Stomach cramps
- Fast pounding heart rate
- Tremors or shaking

At the beginning of shift staff should identify who will administer naloxone and who will focus on managing airway with oxygen and BVM, see *Pocket Guide* (<u>APPENDIX F</u> & <u>G</u>, pages 54-55). For team roles cards, see *Pocket Guide* (<u>APPENDIX B</u>, page 48).

More information at Toward the Heart

FIRE, EARTHQUAKE & OTHER EMERGENCIES

Staff should be prepared as much as possible in the event of emergencies by developing a site-specific emergency plan. This helps to ensure the safety of all participants and staff If you need help creating emergency plans, contact OverdoseResponse@vch.ca.

All fire exits must be identified with signs and must never be blocked.

Continued next page

If you see a fire follow RACE procedure:

- Rescue: if safe to do so, remove participant from immediate danger
- Alarm: call 911 or pull fire alarm and give the location and description of fire. Tell dispatcher that there are bio-hazardous materials (sharps and other used harm reduction supplies) on site
- Contain: if possible, close doors to enclose the fire
- Extinguish: if the fire is small, use an extinguisher by following PASS
 - o Pull: pin
 - Aim: extinguisherSqueeze: handle
 - o **S**weep: hose or nozzle side to side

Evacuation to offsite meeting area

Designate an offsite meeting area where staff will meet in the event of an evacuation. Leadership is responsible for ensuring that all staff & participants are present and accounted for, at the designated offsite meeting area. Staff will then decide when/if it is safe for staff to re-enter the site.

Staff must ensure that all participants exit the site quickly and safely. Staff are not to leave the area until all participants are vacated and the area is secured (unless staff themselves are at risk).

OCCUPATIONAL HEALTH & SAFETY

NEEDLESTICK INJURY / BLOOD AND BODILY FLUID EXPOSURE PROTOCOL

See Booth (Station) Cleaning & Needle Stick Injuries (APPENDIX L, page 60):

- 1. Immediately clean the puncture wound with warm water and soap, or an antiseptic soap for 5-10 minutes
- 2. Report the needlestick injury to leadership or supervisor
- 3. Go directly to your local emergency department. Due to a needlestick injury you are requesting an assessment for workplace exposure to blood-borne pathogens, which needs to be done within 2 hours of the needlestick injury.
- 4. If the source participant of the exposure is known, site leadership/supervisor can ask that participant to attend the ER with you, if they consent to having a blood test for blood-borne pathogens.

EYE SPLASH EXPOSURE (FOREIGN SUSTANCE IN EYE)

Eye Splash (Foreign Substances In Eye) Protocol:

- 1. Immediately flush eye(s) following instructions on eye wash station
- 2. If an eyewash station is not available: flush eye(s) with tap water for 10-15 minutes, either by holding irritated eye open under slow running water, or holding the eye open in water that is cupped by/in the hand and blink rapidly, then repeat
- 3. Report the eye splash exposure to leadership or supervisor
- 4. Go to the nearest ER if the substance was a chemical or there is a foreign body in the eye. Explain the situation to triage, asking for assessment for workplace eye splash exposure. This should occur within 2 hours of the incident.

SAFE HANDLING & DISPOSAL OF USED SUPPLIES

It is important to ensure that staff who handle or are at risk of accidental contact with a used needle are aware of safe handling and disposal of supplies, to minimize the risk of exposure. The primary cause of HIV infection in occupational settings is from needlestick injury exposure to infected blood. HIV infection after a needlestick injury is rare; however, HCV is more easily transmitted through a needle.

Continued next page

SHARPS/BIOHAZARD CONTAINERS

- Mounted upright at each work station
- Remove when 75% (three-quarters) full
- Move minimally within the OPS
- One designated area for full containers waiting for pick-up

*Under no circumstance should sharps be emptied into larger bins. This practice puts staff at risk of needlestick injury and blood and bodily fluid exposure.

GARBAGE DISPOSAL

- Use waterproof/thick plastic garbage bags to reduce the risk of any sharp items puncturing the bag
- Placing a few large central trash bins throughout the site reduces the risk of used/unused uncapped rigs being disposed into them, whereas, having a trash bin at each station has a higher risk of this happening
- Keep physical handling of garbage to a minimum (e.g., at the end of shift or when a bin is nearly full
- Keep garbage in large bin; when emptying garbage move bin to dump bag in garbage area
- Be Alert! If possible, look for sharps protruding from garbage bag, and listen for broken glass when moving the bag
- Do not compress garbage or reach into garbage containers with your hands or feet
- Do not use bare hands when handling garbage: wear puncture- and liquid-resistant gloves, or use other tools designed for picking up garbage (e.g., tongs)
- Do not let garbage get too full. Leave enough free space at the top of the bag, so that when grabbing it, only the top of the bag (and not contents) are grabbed
 - Alternately consider keeping garbage in the garbage bin and lift bin to dump into dumpster
- Garbage bags need to be changed frequently to prevent from getting to full and heavy
- Hold used garbage bags by the top of the bag, away from your body: do not hold garbage bag against your body
- Do not place hands under the bag to support it

PICKING UP USED INJECTION OR INHALATION SUPPLIES

- Use tongs to pick up rigs; if no tongs available, use a gloved hand to carefully pick up. Hold needle tip facing away from your body. Dispose of gloves and wash hands after.
- If no sharps container available, put used sharps (rigs/glass) in a puncture-resistant can or jar with a lid.

PARTICIPANT EDUCATION

- Can help reduce staff exposure. Staff have a role in educating and advising participants about the kind of containers that are safe.
- Participants can check with their local pharmacy to see if used injection supplies can be returned for disposal.

DEATH PROTOCOL

Upon a death of an participant in the OPS, staff must:

- 1. Call 911 to request immediate assistance
- 2. Secure the immediate area around the individual and prohibit access to the area to other participants
- 3. Advise leadership immediately
- 4. Refer to your agency protocol

Offer debriefing opportunity for staff and participants and/or connect with the <u>Provincial Mobile Response Team (BC)</u> for psychosocial support after a death or complex overdose response.

WEB LINKS

In order of appearance in this document:

Pg #	Name & Hyperlink
8	Emergency Health Services Act
r.	https://www.bclaws.gov.bc.ca/civix/document/id/mo/hmo/m0488 2016
10	Take Home Naloxone (THN)
	https://towardtheheart.com/naloxone
10	THN New Site Registration form
	https://towardtheheart.com/assets/uploads/1531779615COk10E1lXnv89HBMei7H1mMkyexYZ1PBG0Of1wV.pdf
10	THN Supply Order form
	https://towardtheheart.com/assets/uploads/1593211076TNuKS9hqIpaFNKs6frqvWBey7I80E04HmnfoMiq.pdf
10	Facility Overdose Response Box (FORB)
	https://towardtheheart.com/forb
10	FORB New Site Registration form
	$\underline{https://towardtheheart.com/assets/uploads/1528131864rTV0JruXXo7EO39b0I5FHheY7CXL6Olz1flmsfG.pdf}$
10	FORB Supply Order form
	https://towardtheheart.com/assets/uploads/1612991129ljexSahAma2bgrR9nfTZxeKZpcpmEalUPyYZFA4.pdf
11	BCCDC Harm reduction program supply requisition form
	http://www.bccdc.ca/resource-gallery/Documents/HR%20Req%20Form 07 Jul 2017.pdf
11	Drug checking
	http://www.vch.ca/public-health/harm-reduction/overdose-prevention-response/drug-checking
11	Drug Checking map
	https://5704661b-9f13-44ae-ac64-
11	518d1916cea7.filesusr.com/ugd/d2e12e_3b645bc1537d40288ec8c9fba3960535.pdf OPS and Supervised Consumption Site (SCS) Map
	http://www.vch.ca/Documents/VCH-overdose-alert.pdf
11	Spectrometer availability at OPS and Supervised Consumption Sites
	http://www.vch.ca/Documents/VCH-overdose-alert.pdf
11	Get Your Drugs Tested
	https://getyourdrugstested.com/
11	VCH Bad Dope Reporting form
	https://flex.redcap.ubc.ca/surveys/?s=8WK9MDDTCX
13	OPS Daily Collection
	https://vchhealthsurvey.phsa.ca/OPSdata.survey
13	Overdose Prevention, Recognition and Response
	https://towardtheheart.com/naloxone-training
12	Naloxone Train the Trainer
•	https://towardtheheart.com/naloxone
12	Learning Hub
	https://learninghub.phsa.ca/Learner/Home

13 Opioid Overdose: Management of Suspected Opioid Overdoses in Community Settings (Adult & Youth) for Allied Health & Unregulated Care Providers http://shop.healthcarebc.ca/PHCVCHDSTs/BD-00-07-40094.pdf **14** A Guide to Promoting Staff Resiliency https://towardtheheart.com/assets/uploads/1498603569uLoegEpvU14s7SqwcwLiarQYrM2ce2RW66ET9NW.pdf Provincial Overdose Mobile Response Team http://www.phsa.ca/our-services/programs-services/health-emergency-managementbc/provincial-overdose-mobile-response-team **14** Overdose Community of Practice https://www.overdosecommunity.ca/ **14** Orientation Training & Support Refer to all information and links on page 14 of this manual 16 Risk Assessment for Leaving a Fixed Site to Response to Intervene in a Suspected Opioid Overdose http://shop.healthcarebc.ca/vch/VCHDSTs/D-00-16-30117.pdf **16** Office of Controlled Substance (Health Canada) https://www.canada.ca/en/health-canada/corporate/contact-us/office-controlled-substances.html 17 Disposal of Harm Reduction Supplies Refer to information and links on page 28 of this manual 19 Youth Refer to information and links on page 20 of this manual **19** Refusal of service (VCH) Refer to information and links on page 22 of this manual **19** Sheway http://www.vch.ca/locations-services/result?res id=900 **19** Fir Square http://www.bcwomens.ca/our-services/pregnancy-prenatal-care/pregnancy-drugs-alcohol 21 Child, Family and Community Service Act https://www.bclaws.gov.bc.ca/civix/document/id/complete/statreg/96046 01 Ministry of Child and Family Development (BC) 21 https://www2.gov.bc.ca/gov/content/governments/organizational-structure/ministriesorganizations/ministries/children-and-family-development/ministry-contact 21 24 hour Provincial Centralized Screening (BC) https://www2.gov.bc.ca/gov/content/safety/public-safety/protecting-children/reporting-child-abuse 23 Eligibility Criteria Refer to information and links on page 19 of this manual **24** VCH's Overdose Prevention & Response in Washrooms recommendations http://www.vch.ca/Documents/Washroom-Checklist-Service-Settings.pdf

25	Harm Reduction Resources, Skin Infections (Toward the Heart)
	https://towardtheheart.com/assets/uploads/1643053417hm9DDmdewRb9CLp0AlYyn80BlQWXaMmteuUDftl.pdf
26	Secondary Problems Related to Injection Drug Use
	Refer to information and links on page 26 of this manual
27	VCH Safer Smoking
	https://vch.eduhealth.ca/PDFs/DB/DB.500.S341.pdf
27	Canadian AIDS Treatment Information Exchange (CATIE)
	http://librarypdf.catie.ca/ATI-70000s/70220.pdf
27	Safer Crystal Meth Smoking (CATIE)
	https://www.catie.ca/client-publication/safer-crystal-meth-smoking
27	Safer Crack Smoking (CATIE)
	https://www.catie.ca/client-publication/safer-crack-smoking
27	How to Booty Bump Better (San Francisco Aids Foundation)
	https://www.sfaf.org/collections/beta/how-to-booty-bump-better/
30	Tobacco and Vapour Products Control Act
	https://www.bclaws.gov.bc.ca/civix/document/id/complete/statreg/96451 01
31	BCCDC BC Overdose Prevention Services Guide
	http://www.bccdc.ca/resource-
	gallery/GuidelinesBCOverdosePreventionServiceGuide Jan2019.pdf
32	Staying Safe During Overdose Prevention Work
	https://sneezesdiseases.com/assets/uploads/1611009570ZRUCYyudBYCH5BCWOVdko7LXEsaO.pdf
	FAQ: Overdose Response in Overdose Prevention Sites & Supervised Consumption Sites During
32	FAQ: Overdose Response in Overdose Prevention Sites & Supervised Consumption Sites During COVID-19 (VCH)
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32	COVID-19 (VCH)
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	http://shop.healthcarebc.ca/vch/VCHDSTs/D-00-12-30375.pdf
39	Overdose Alerts
	Refer to page 11
39	Overdose Emergency Response Team
	http://www.vch.ca/locations-services/result?res_id=1422
39	Provincial Mobile Response Team (MRT)
	https://www2.gov.bc.ca/gov/content/overdose/mobile-response-team
40	Toward the Heart
	https://towardtheheart.com/
44	Provincial Mobile Response Team (BC)
	https://www2.gov.bc.ca/gov/content/overdose/mobile-response-team

APPENDIX A: OVERDOSE RESPONSE CHECKLIST

Overdose Response Checklist:

☑ CHECKLIST	DETAILS TO CHECK					
□ OPIOID OD RECOGNIZED TIME:	 ☐ Alertness: decreased or not responsive ☐ Breathing: decreased (less than 1 breath every 5 seconds) or absence of breathing. May also hear snoring or gurgling ☐ Pale face and skin with blue to lips and/or finger tips 					
□ STIMULATE	☐ Call their name. If no response, sternal rub/trap squeeze and encourage breaths. Tell the person before you do any interventions on them ☐ If no response, call for onsite help					
□ CALL 911	 Yes (if NO response) No (if mild OD or able to stimulate person to breathe) *Put them in recovery position if you have to leave* Check pulse. No pulse=start CPR and get AED if available 					
□ OPEN AIRWAY	☐ Open airway with head tilt, chin lift ☐ Clear airway of food, gum, rig caps, fluid, etc ☐ Insert oral airway if trained					
□ GIVE BREATHS □ OXYGEN	Simple Plastic Shield Mask: pinch the nose and give 1 breath every 5 seconds until the person is breathing or ambulance arrives Triangle Mask: triangular end to cover the nose and flat end to chin, give 1 breath every 5 seconds BVM: use the thumb and forefingers of both hands to form a seal around the triangle mask, and squeeze about ½ of bag to give 1 breath every 5 seconds Give O2 at 15 L/ min if using BVM Time: Give O2 at 10 L/ min if using simple O2 mask Time:					
☐ GIVE NALOXONE INTRAMUSCULAR Swirl ampoule, snap top off, draw up, remove extra air	1 ampoule (0.4mg) Time: Time 2 nd dose: Time 3 rd dose: 2 ampoules (0.8mg) Time: Time 2 nd dose: Time 3 rd dose: *2 amp (0.8mg) if severe OD as per protocol					
☐ EVALUATE RESPONSE	☐ Continue giving breaths until they respond: ↑Alertness ↑Breathing ↑Colour ↑Saturation (>90%)					
□ AFTERCARE	 Send to hospital or monitor at least 2 hours. Discourage use of opioids (Naloxone wears off in 20-90 minutes) and discuss harm reduction strategies) Lead responder gives report to Ambulance/Fire including: type of drug, time of OD, time breaths given, # of doses Naloxone Fentanyl check: Positive □ Negative □ THN Kit and teaching: Yes □ No □ Connect to Overdose Outreach Team(604-360-2874): Yes □ No □ 					

NOTE: DOUBLE CLICK ON THE ABOVE EMBEDDED DOCUMENT TO OPEN THE FULL WORD DOCUMENT

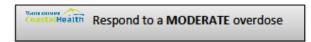
APPENDIX B: STAGE OVERDOSE CARDS & TEAM ROLES (POCKET GUIDE)



Appearance	Drowsy
Respiratory Rate (RR)	At least 1 every 5 sec
Oxygen Saturation (SpO ₂)	<u>Over</u> 90%
Level of Consciousness	Alert or Drowsy

- Don't call 911
- Stimulate by talking, encourage breaths, or use sternal rub/trap squeeze
- Observe and monitor respiration and consciousness until back to normal

If respiration or consciousness worsen, go to Moderate OD

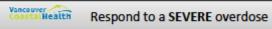


Appearance	Nodding
Respiratory Rate (RR)	Less than 1 every 5 sec
Oxygen Saturation (SpO ₂)	81 <u>to</u> 90%
Level of Consciousness	Eyes closing, confused, may not respond to voice or touch

- CALL 911 If no response to stimulation
- Stimulate by talking and encourage breaths. Use sternal rub/trap squeeze to wake
- Apply O₂ 6-10 liters per min by simple face mask or support breaths using pocket mask. If SpO₂ less than 90% and no simple mask available, hold bag-valve mask over face at 15 liters per min
- Administer Naloxone 0.4mg intramuscular. Repeat dose of 0.4mg every 3-5 min until respirations over 10/min, SpO2 over 90%, and alertness increases
- Monitor respiratory status
- Observe for two hours or send to hospital for observation

If SpO₂ decreases to less than 80%, respiration decreases to less than 10, or client appears blue, go to Severe OD

NOTE: DOUBLE CLICK ON THE ABOVE EMBEDDED DOCUMENT TO OPEN THE FULL WORD DOCUMENT



Appearance	Unresponsive or BLUE				
Respiratory Rate(RR)	No respirations OR Gasping/Gurgling				
Oxygen Saturation (SpO ₂)	Less than 80% Note: Very pale skin and blue/grey lips means the SpO₂ is about 66%				
Level of Consciousness	Eyes closed, confused or not talking, NO response to pain				

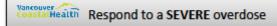
Call 911

Airway/Oxygen (O₂₎: Open airway using head tilt/chin lift or jaw thrust. If trained (with manager approval) insert oral airway to prevent tongue from blocking airway. Give oxygen at 15 liters/min attached to bag-valve. Watch for chest rise to ensure a good mask seal. Readjust head position if needed

Note: *with chest rigidity, chest may not rise

- Administer Naloxone 0.4mg (1 vial) intramuscular
 - If SpO₂ and RR increase within 2 min, continue with SAVE ME steps and repeat giving 0.4mg Naloxone every 3-5 min apart as needed until RR over 10/min and SpO₂ over 90%
 - If SpO₂ and RR do NOT increase within 2 min, administer 0.4mg – 0.8mg (2 vials)Naloxone at 2 minute intervals until SpO₂ and RR improve

If client loses pulse, begin CPR, continue to assist ventilation



- > If vomiting: Turn head to side, clear out airway, and use suction if available
- If delirious: Provide assurance and re-orientation to time and place. Give space



If status does not improve, be sure 911 is called

If any or more of the following, this is a complex overdose:

- ✓ Muscle rigidity:
- ✓ Jaw clenching
- ✓ Wooden chest or chest wall stiffness
- √ Flailing limbs or hands flexed inward at wrists and elbows
- ✓ Seizures
- ✓ Walking overdoses
- √ Staring gaze
- ✓ Slow or no heart rate
- ✓ Vomiting
- ✓ Extreme confusion/psychosis



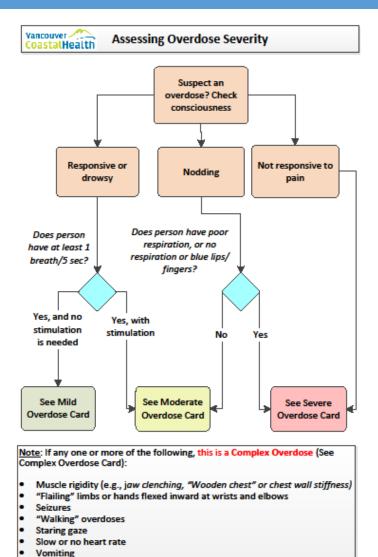
Before every shift, decide who does what:

Role	Responsibilities
#1/Lead	 Call 911 Administer naloxone 2-5 min apart Oversee the response and monitor the time Tell resident or someone to let ambulance/fire in Report to ambulance/fire
#2/ Airway	 Open and clear the airway Place the oximeter Check respirations and chest rise Hold the face mask or Bag-Valve-Mask (good seal)
Breathing	 Administer breaths every 5 sec OR Squeeze the half the BVM bag every 5 sec (+ check for chest rise) until ambulance arrives or the person wakes up

Sep-21 Sep-21

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APPENDIX C: ASSESSING OVERDOSE SEVERITY & RESPIRATION (POCKET GUIDE)



Extreme confusion/psychosis



Assessing Respiration

Use your eyes, skin, and ears



Eyes – chest is rising?

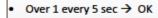


Skin – Do you feel respiration on your cheek?



· Ears - Do you hear respiration from the mouth or nose?

Count the respirations





Less than 1 every 5 sec → give breaths

Has the colour of the person changed?

- Blue / grey / blue lips / blue fingertips
- Give breaths and O2 if available



Using an oximeter

- Always assess the person before reading the number
- Over 90% -> OK
- Less than 90% → Need O2!!



Always call 911 when respiration is compromised

NOTE: DOUBLE CLICK ON THE ABOVE EMBEDDED DOCUMENT TO OPEN THE FULL WORD DOCUMENT

APPENDIX D: OXYGEN USE CHECKLIST WITH BVM (POCKET GUIDE)



- Complete the <u>oxygen safety checklist</u> every shift
- Check pressure gauge on the tank before starting each shift and after every use:



At 1000 PSI or less, switch for a new O2 tank

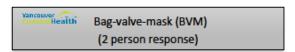
- To prep, make sure hose on bag-valve-mask (BVM) is connected to the tank
- Remove plastic cover from face mask
- Place bag-valve-mask back in bag and hang from tank, so it is ready to use



Do not smoke near oxygen tanks or when O2 is in use!

Keep open flames away from tanks at all times

Keep oxygen in its stand or trolley to reduce the risk of it falling over



- Be sure the airway is clear; scoop out any objects or fluids if necessary
- > Start with the head-tilt chin-lift to open the airway
- 1st person: Form a seal with the mask, pointy end to the nose and straight end over the mouth. Make a "C" grip with your thumb and forefinger and an "E" grip under the chin with your other fingers





Lift the jaw/chin up into the mask rather than pushing the mask down onto the face

- ➤ Turn oxygen tank on to 15 liters of O₂ [15-25L range]
- ➤ 2nd person: Squeeze about a third of the bag every five seconds (counting out loud "1 one thousand, 2 one thousand", etc.)
- Watch for chest rise, improved color, and monitor O₂ saturation if possible (should be over 90%)

Sep-21 Sep-21

APPENDIX E: OXIMETER & AED (POCKET GUIDE)



Goal: measure oxygen level in the blood and pulse rate

How to use:

- > Clip the oximeter on the finger (nail polish can decrease the reading)
- Wait 2 seconds, the oximeter will power on automatically
- After a few seconds read the percentage





Possible reasons for bad reading:

- Person is moving/agitated
- Hands are cold
- · Oximeter is not placed far enough on the finger
- Batteries are dead
- Fingers are wet or dirty
- Polish on nails or long nails

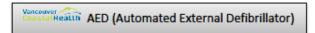
Try another finger if you do not get a reading number

Always look at the person 1st (respiration, colour, airways...) to interpret the numbers

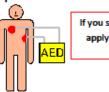
Normal range:

Saturation of O2: between 90% and 100% Pulse: 60 to 100 beats per minute for adults

Oct-21



- > Call 911 if irregular or no heart rate
- Turn on the AED (know the location of the closest AED)
- Check the person:
 - · Pull the person clear from any water or fluids
 - Remove all clothing, jewellery and medical patches that may come in contact with the pads
 - · Make sure the chest is dry and free of hair
- Follow the diagrams on the pads to place them on the person:



If you see a small scar and lump on the chest, apply the pads about 2.5 cm (1 inch) away from the lump

- Follow the AED's instructions. When the AED prompts you to give a shock, stand clear
- Make sure that no one is touching the person during the shock phase
- If shock not delivered or unsuccessful, continue CPR until paramedics arrive

Oct-21

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APPENDIX F: AIRWAY POSITIONING & ADJUNCT AIRWAYS (POCKET GUIDE)



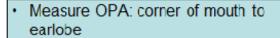
Adjunct Airways

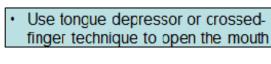
Oropharyngeal Airways (OPA)

- Indicated to maintain an oral airway when someone becomes unconscious
- · Inserted into the mouth towards the throat
- For UNCONSCIOUS persons only otherwise the gag-reflex could lead to vomiting and aspiration
- Prevents tongue from making contact with the back of the throat and prevents teeth and mouth from closing during ventilation
- Before inserting check that:
 - Person is unconscious
 - Person has no oral trauma
 - Correct size is being used
 - Using head-tilt, chin-lift

Inserting an Oropharyngeal Airway

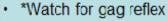








- Tilt head back and hold lower jaw
- Gently slide OPA "tip up"
- When you feel the hard palate, rotate it so tip is down.



· Maintain head-tilt, chin-lift



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APPENDIX G: WHEN TO GIVE RESCUE BREATHS, USE A BVM &/OR GIVE COMPRESSIONS



When to give rescue breaths, use a Bag-Valve mask, and/or give compressions?

In a witnessed overdose, it is likely that the client's heart is still beating. Towards the Heart (BCCDC) recommends prioritizing giving breaths because the person is lacking oxygen due to depressed activity of the breathing center as part of the central nervous system. Breaths should be given every <u>five</u> seconds while preparing to administer naloxone.

Breaths are crucial to an overdose response to keep the brain alive!

If you come across someone who is unresponsive and suspect an overdose:

- Check the scene for safety, clear uncapped rigs or other hazards
- Confirm level of consciousness with a firm trapezoid pinch or by rubbing your knuckles on the sternum
- Check for breathing and carotid pulse (on the neck) for ten seconds max while looking for signs of cyanosis or
 insufficient blood oxygen, such as blueness around the lips or grey/whitish skin around the mouth for people with darker
 skin
 - Open airway and give rescue breaths every five seconds while preparing to give naloxone
 - · In addition to breaths, if the person has been oxygen deprived for a long or unknown amount of time and you

are CPR trained, give chest compressions in addition to breaths while preparing to administer naloxone

Simple Face Shield or Bag-Valve Mask (BVM)?

- A face shield with a one-way valve is easy to use and recommended by the BCCDC for those trained in the SAVE ME steps to respond to an overdose
- Managing ventilations with a BVM is a highly-skilled intervention that should only be use by trained professionals. Problems from improperly using a BVM are:
 - 1. Inadequate ventilations due to improper seal
 - 2. Over-ventilating leading to "popped" lungs (pneumothorax) or vomiting
 - 3. Difficulty maintaining airway while using the BVM

Would you give rescue breaths, chest compressions, or both, in the following scenarios?

a. Clients observed their friend overdosing and come	
find you immediately	
b. You are doing a room check and come across a	
resident who is unconscious and not breathing	
c. You watch a client slump over and stop breathing	
d. On your scheduled bathroom check you find a client	
unconscious but gurgling and taking shallow breaths	

^{*}Although liability related to administering naloxone is a common concern, there are no known legal action cases. Bystanders who respond to a suspected opiate overdose are protected under the BC Good Samaritan Act.

References:

Pozner, C. M. (2016, April) Basic life support (BLS) in adults. Retrieved December 12th from <a href="https://www.uptodate.com/contents/basic-life-support-bls-in-adults?source-search result&search-basid-20life%20support%20in%20adult%20bb&selectedTitle=1"40
Wittels, A. K. (2016, January) Basic airway management in adults. Retrieved December 12th from <a href="https://www.uptodate.com/contents/basic-airway-management-in-adults?source-search_result&search-basid-20airway%20management-in-adults?source-search_result&search-basid-20airway%20management-in-adults&selectedTitle=3"150
BCCDC (2016, November) Retrieved December 12th from

http://towardtheheart.com/assets/uploads/THN%20Training%20Manual%20Final 2016.11.30.pdf

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APPENDIX H: OXYGEN USE CHECKLIST

Oxygen Use Checklist:

Prior to Using Oxygen (O2):

- Check pressure gauge on the tank before starting each shift and after each use
- At 1000 PSI or less switch out for a new O2 tank
- To prepare, make sure hose on bag-valve-mask (BVM) is connected to the tank
- Remove plastic cover from face mask
- Once ready, place BVM back in bag and hang from tank, so it is ready to go

Using a BVM (Ideally a 2-person response):

- Be sure the airway is clear; scoop out any objects or fluids you can see if necessary
- · Start with the head-tilt chin-lift to open the airway
- Use the jaw thrust method if you suspect a head injury
- Lift the jaw/chin up into the mask rather than pushing the mask down onto the face
- Form a seal with the mask: at the straight end of the mask, make a "C" grip with your thumb and forefinger and an "E" grip under the chin with your other fingers. Your other hand makes a "C" grip on the pointy end of the mask with the "E" fingers resting on the forehead
- Turn oxygen tank on to 15 liters of O2
- Squeeze about a third of the bag every five seconds (counting out loud "one, one thousand"...)
- Watch for chest rise and fall, improved color, and monitor O2 saturation (if possible)

Using an Oral Airway (only with manager approval and training):

- To choose the appropriate airway size, measure from corner of the mouth to angle of the jaw
- · You can feel the angle of the jaw bone just below the ear lobe
- Insert oral airway upside down or along the cheek and turn into place towards the throat
- If participant gags when oral airway inserted OR you don't have the right size, use the BVM without an airway

Safety:

- . Do not smoke near oxygen tanks or when O2 is in use
- Keep open flames away from tanks at all times
- Keep the oxygen in its stand or trolley to reduce the risk of it falling over
- Store extra, unsecured tanks by placing them flat on the floor (Do not allow tanks to stand or lean in an upright position while unsecured)









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Seizures



Seizures may be the result of substance use, epilepsy, withdrawal from alcohol, electrolyte imbalance, brain injury, infection, or electric shock.

There are 3 major types of seizure:

- Generalized tonic-clonic (grand mal)
 - · Sustained contraction of muscles followed by extension of limbs
 - 2-5 minutes in duration
 - Complete loss of consciousness
- Partial or focal
 - Involuntary arm or leg movements
 - Distorted sensations or periods of automatic movements with decreased or absent awareness
- Absence
 - · Blank stare lasting for a few to many seconds

Response to any seizure type:

- 1) Call 911
- If participant is standing or sitting, gently assist to the floor into recovery position, with a pillow under their head
- 3) Clear the immediate area
- Loosen clothing around participant's neck and waist; remove glasses
- 5) Assess vital signs and follow associated protocols (e.g., blood sugar, oxygen)
 - During seizure activity, breathing might stop and start (apnea) for up to 45 seconds due to increased muscle tone
- 6) If seizure stops before 911 arrives, reassure participant and talk to them in a calm tone - they may not know what happened or where they are
- 7) Decrease potential sensory overload: minimal people, minimal stimulation
- 8) Encourage participant to remain for assessment

VCH: Seizures October 2021 V1

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APPENDIX J: KEY POINTS BENZO OVERDOSE



In recent weeks, there have been numerous incidents of overdoses caused from substances other than opiates, in particular benzodiazepine or benzo-like drugs such as etizolam.

Benzo overdoses look a lot like opioid overdoses, and might include other signs like uncoordinated muscles, dizziness, extreme sleepiness, can't wake up but still breathing.



* ALWAYS FOLLOW REGULAR PROCEDURE:

- CALL 911
- Administer breaths, oxygen and naloxone as per protocol

If CLEARLY breathing more than 1 breath every 5 seconds **DO NOT** administer more than 3 doses naloxone



Tell EHS if you have any suspicion of a benzo related overdose – they might need the benzo reversal drug in hospital. And they will need a longer time of monitoring.



Monitor breathing and consciousness until person is taken to hospital or wakes up.





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Overdose Response Equipment Checklist



Date													Щ
Naloxone	Naloxone												
# of naloxone vials													
Expiry dates checked											0		
Need to order?													
Oxygen Tank													
O ₂ tank functional													
O2 level >1000 PSI													
BVM , O ₂ mask, & oral airway attached & checked									0				
OD pocket guide attached													
No smoking signs visible													
Tank upright in stand													
Oximeter works													
# of O2 tanks in stock													
Need to order tanks?					0						0		
AED													
Pads seal intact													
Pads exp. date > 1 mo													
Auto-test done (turn the AED on when lid is closed)													
Extra set of pads in case													
Emergency kit (scissors, razor, mask)			0	0			0	0	0				
Initials													

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APPENDIX L: BOOTH (STATION) CLEANING & NEEDLE STICK INJURIES





Steps to Avoid Needle Stick Injuries

- Wear thick, black rubber gloves (puncture resistant) for booth cleaning
- 2) Encourage clients to clean debris off their own booths
- Don't let yourself get distracted when cleaning
- Clean with your eyes first glance over all surfaces that need wiping (look for broken needle tips)
- 5) Use hand brooms to sweep all surfaces Never use your bare/gloved hands to take garbage off a booth
- Wipe surfaces with a puncture resistant gloved hand and approved disinfectant

If you get stuck with a needle:

- Immediately clean the puncture wound with warm water and soap, or an antiseptic soap for 5-10 minutes
- 2) Alert the RPIC/ARPIC on duty
- 3) Immediately go to Emergency Room (within 2 hours)
- 4) If the source participant of the exposure is known, site leadership/supervisor can ask that participant to attend the ER with you, if they consent to having a blood test

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Code of Conduct - OPS

New participants will be provided with the OPS Code of Conduct ("Rights and Responsibilities"). A copy of the OPS Code of Conduct will be kept on hand in all work areas and made available when required. If participants are denied access related to inability to adhere to the OPS Code of Conduct or do not meet eligibility criteria, they will have the right to seek redress with the RPIC (or their designate) and, failing that, to file a complaint or request an appeal.

Rights and Responsibilities of Participants of the OPS

Rights

- . To feel safe, respected and treated with dignity.
- To be in a place of respite.
- To be unharmed physically, emotionally, or psychologically by Insite staff.
- To be in a clean environment.
- · To receive appropriate support and attention.
- To access services even while under the influence of drugs or alcohol.
- To have a voice in the operations and functioning of the site, in conflict resolution processes and in regards to complaints or concerns.

Responsibilities

- To respect others while on site.
- To help create and maintain a safe place.
- . To not cause physical harm to other participants or staff.
- To not deal drugs to anyone else on-site.
- To not use alcohol while on-site.
- To only smoke drugs on site if your site has a smoking area with ventilation.
- To reduce harm by not sharing rigs or equipment, disposing of used supplies in the sharps container, and not walking around with uncapped rigs.
- To not display weapons or money on-site.
- . To not bring outside conflicts into the site.
- . To not engage in solicitation of any kind on site.
- To respect the property and privacy of others in the site.
- · To follow the reasonable directions of OPS staff.
- To bring concerns or complaints to the attention of Manager or RPIC.

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APPENDIX N: PARTICIPANT (CLIENT) AGREEMENT



STAFF USE (for statistical information only)
GENDER:
ETHNICITY:

Client Agreement, Release, and Consent Form

Prior to using the Overdose Prevention Site (OPS), I agree to the following:

- I have used drugs in the past and I am in this facility for the purpose of using drugs, and I
 intend to use them regardless of any risks to my health or the health of my unborn
 baby, if I am pregnant.
- · I will follow the direction of staff and the OPS Code of Conduct.
- . I will remain in possession of my own drugs for use at all times.
- I authorize staff to provide emergency medical services if necessary.
- I am aware of the harmful effects of drug use and accept full responsibility for all risks to
 myself, including my death, and on behalf of myself and my heirs, hereby release
 Vancouver Coastal Health, and any of their employees, partners, and agents from any
 and all liability for any loss, injury, or damage I may suffer as a result of my use of this
 facility.

I understand the above and am able to give consent.

NAME:	(must include first and last initials)
DATE OF BIRTH: _	_
VCH STAFF:	 _
DATE:	_
OPS Identifier is:	

This identifier you can use every time you come in, it could be your name, nickname, or a number – whatever is easiest for you to remember.

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Caring For Vulnerable Populations During a COVID-19 Public Health Emergency

Population Care Guidelines

Trauma and Violence Informed Practice (TVIP)

Harm Reduction

Culturally Safe Care





TVIP recognizes that services are provided in ways that value an individual's need for physical and emotional safety, as well as choice and control in decisions affecting one's treatment. Indeed, it is the application of three core concepts of person and family centered care; dignity and respect, information sharing and participation.

- 1. Trauma Awareness: Trauma is a common experience that people experience, and it can be central to personal development. People make a wide range of adaptations to cope and survive trauma, which result in a range of physical and mental health concerns.
- 2. Safety and Trustworthiness: Emphasis on physical, emotional and cultural safety is crucial. Environments where indivisual safety, choice and control is essential.
- 3. Opportunity for Choice, Collaboration, and Connection: Individual care must focus on self-determination, dignity and personal control. As safe connections and interactions are created, it may serve as a reparative experience for individuals coping with trauma.
- 4. Strength Based and Skill **Building:** Care providers partner with clients to identify strengths, and develop self-efficacy, agency, resiliency and coping skills.



Harm Reduction is both a set of service delivery practices, and a fundamental philosophical approach to providing equitable health promotion, illness & injury prevention, treatment and care across all areas of health care. There are 6 Guiding principles:

- 1. Peer Involvement: A peer is someone who may experience health harms related to drug use or sexual activity. Peers have a lot of knowledge and experience and must be involved in creating and delivering services for others.
- 2. Priority of Immediate Goals: Meet the client "where they are at" & their most pressing needs.
- 3. Focus on Harms: The goal is to decrease potential harms related to an activity, not to stop people from doing certain activities.
- 4. Maximize Intervention Options: By providing prompt access to a broad range of services, harm reduction helps keep people alive and safe.
- 5. Human Rights: respects the basic human dignity of people regardless of their activities, & emphasizes a person's right to choice & responsibility for their
- 6. Pragmatism: Substance use & sexual activity happen in all communities, can have benefits for individuals, but can also have harms. We need to do everything we can to reduce any harms.



Cultural Safety reduces barriers to care, increases the quality and safety of services, positively impacts patterns of service utilization, improves clinical outcomes and leads to fewer disparities in health status between Indigenous and non-Indigenous people. There are 3 areas in which healthcare can be transformed:

- 1. Inclusion of Indigenous Knowledge and Expertise in Health Care: Indigenous communities are central in the identification, development, delivery and evaluation of health services for Indigenous people.
- 2. Welcoming and Acknowledgment of Traditional Territory: Indigenous people's connection to traditional and unceded territories is recognized as an integral component to Indigenous health, well-being and care.
- 3. Right to Traditional Medicines: Indigenous cultural practices are included in culturally competent health care delivery for Indigenous people. Indigenous people have an inherent and recognized right to access cultural practices as part of their health care plan.

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APPENDIX P: SUPERVISED INJECTION INTO A JUGULAR VEIN

Supervised Injection into Jugular Vein Vancouver



Those who use and inject illicit drugs are at high risk for soft tissue infections, and more serious infections such as endocarditis. These infections and other serious medical problems can occur from injection into any vein. The jugular veins pose higher risk for the following reasons:

- The anatomical location of the jugular is very close to large blood vessels (including arteries), nerves, the trachea and the esophagus.
- An abscess in close proximity to these structures could cause compression of nerves, and vessels supplying blood to the brain.
- A large abscess on or near jugular vein could potentially cause compression or narrowing of airway
- An infection in the jugular could easily travel to the brain or heart.
- An air embolus can easily enter the blood stream during jugular injection and travel
 into the heart and coronary arteries (causing a heart attack), the brain (causing a
 stroke), or to the lungs (causing a pulmonary embolism). Air is more likely to enter
 through injection into the Jugular vein because of the lack of valves and the negative
 pressure in the jugular associated with inspiration.

It is part of the role of the nurse to provide injection education, within the context of harm reduction, with regards to injecting into the jugular vein.

It is the role of all staff to build a trusting and therapeutic relationship. Staff are to be constantly scanning the room for opportunities for education while performing daily tasks, as well as for overdoses.

If staff notice a participant injecting into the jugular, staff are to approach and offer education, such as safer veins to inject. Staff should determine:

- Participant's rationale for using the jugular, and participant's knowledge of risks of injecting into the jugular
- Whether the participant has any visible or palpable venous access other than the jugular
- 3) Whether or not the participant is able to inject their drugs intramuscularly

Based on the above, staff should do the following, in priority sequence:

- 1) Educate the participant to self-inject into a different vein.
- Educate the participant to self-inject intramuscularly.
- Educate the participant about the risks involved with injecting into the jugular IF and only IF the participant is determined to do so.

NOTE: DOUBLE CLICK ON THE ABOVE EMBEDDED DOCUMENT TO OPEN THE FULL WORD DOCUMENT

Vancouver CoastalHealth Promoting wellness Reserving care.

Youth Intake Form OPS

Date:
Name & last initial:
Handle:
Date of birth:
Drug(s) of Choice (DOC):
If participant looks like they are 19 years old or younger ask if connected to Ministry of Children and Family Development (MCFD):
□ No □ Unsure
Do you understand the risks of drug use? (any route of administration)
Do you want any harm reduction education or safer use info? (e.g., overdose prevention & response, safer use education, harm reduction supplies)
Review site code of conduct that must be followed in order to access the OPS.

**Inform them they only need to do this intake once and who to talk to if they get asked to do it again.

NOTE: DOUBLE CLICK ON THE ABOVE EMBEDDED DOCUMENT TO OPEN THE FULL WORD DOCUMENT

APPENDIX R: OVERDOSE PREVENTION SITE DATA COLLECTION FORM

Costal Realth VCH Overdose Prevention Site Data Collection Form								Site: Date: Page #					age#:				
	ease fill out one row in the line Reporting: https://vo						ntion Site.	Please use a <u>new shee</u>	t at the sta	rt of ea	ch day.	• Ple	ase fill i	in "√" if	apply.		
			der Booth				Substance Involved (Fill the letter to represent	Fentanyl	Did the person		If the client overdosed, answer these questions:						
	Handle					Tim	Time In		Time Out	H – Heroin F – Fentanyl D – Dilaudid M – Morphine Re	Check Result (+/-)	Check overd Result (Yes	dose? s/No)	nalo	aloxone an		Taken by ambulance hospital?
				Time of day	am	pm		C - Coke CM - Crystal Meth S - Side (Unknown Stimulant)	(+1-)	(+1-)	(*1-)	Yes	No	Yes	No	Yes	No
1																	
2																	
3																	
4																	
5																	
6																	
7																	
8																	
9																	
10																	
11																	
12																	
13																	
14																	
15					l										l		

Depressant – includes benzo (Xanax, etizolam or clonazepam), GHB and other

Psychedelic - includes 2C-B, 2C-E, DMT, Ketamine, MDMA, mushroom extract, MXE, cannabinoids and other.

NOTE: DOUBLE CLICK ON THE ABOVE EMBEDDED DOCUMENT TO OPEN THE FULL WORD DOCUMENT

APPENDIX S: OVERDOSE PREVENTION SITE SUPPLIES

Vancouver Overdos	e Prevention	Site Supplies		
hrough ePro - PeopleSoft:				
tem Description	ePro Item ID	Price	Manufacturer	Manufacturer Item ID
VIPE CAVIWIPE SURFACE DISINFECTANT CLEANER XL	*80169	10.06 per can of 65 sheets	Metrex	11-1150
VIPE CAVIWIPE SURFACE DISINFECTANT CLEANER REG	*69408	9.32 per can of 160 sheets	Metrex	11-1100
AG RESUSCITATOR ADULT AMBU SINGLE USE	*8720	12.23 each	Ambu Inc	520611000
ANDAGE ADHESIVE ROUND (SPOT) PLASTIC 7/8IN	*32406	1.14 per box of 100	Medline Industries Inc	NON25501
ANDAGE ADHESIVE STRIP PLASTIC 1X3IN	*32920	1.38 per box of 100	Medline Industries Inc	NON25600
ANDAGE ADH ISL PATCH FABRIC BANDAID CLR 2x3"	*72625	13.81 per box of 50	BOWERS MEDICAL SUPPLY CO	ACME1622033
LOVE EXAM NITRILE SENSICARE ICE NS POWDER FREE SMALL	*89476	10.76 per box of 250	Medline Industries Inc	486801
LOVE EXAM NITRILE SENSICARE ICE NS POWDER FREE MEDIUM	*89477	10.76 per box of 250	Medline Industries Inc	486802
LOVE EXAMINATION NITRILE SENSICARE ICE NS POWDER FREE LARGE	*89474	10.76 per box of 250	Medline Industries Inc	486803
LOVE EXAMINATION NITRILE SENSICARE ICE NS POWDER FREE EXTRA LARGE	*89475	10.76 per box of 230	Medline Industries Inc	486804
IASK OXYGEN ELONGATED MEDIUM CONCENTRATION ADULT W/TUBING 7F	*21977	.85 each	Cardinal Health Medical Products	1201
AG ZIPLOCK 2"X2" 2MIL	*83129	.72 per 100 bags	N/A	N/A
XIMETER FINGERTIP PULSE	*85944	116.25 each	West Care Medical	194PC60B1
UP PAPER SOUFFLE 1oz PK = SLEEVE250EA	*53280	1.99 / pack of 250		
AS OXYGEN MEDICAL USP VANTAGE GRABNGO E SIZE 0-25LPM INTEGRAL REGULATOR	*78784	10.21 each	PRAXAIR CANADA INC	OX M-AEGNGVNTG
ALL ENCLOSED LOCK 8516 1 BDY W/RECT WINDOW	*113488	25 each	COVIDIEN CANADA	85161H
LL CRUSHER ECU	*54466	69 each		
pecial Orders:		8.4	Manada a 18	Mandan Barrello
em Description	Category	Price	Vendor ID	Vendor Item ID
ACK GLOVES. SIZE SMALL	M_TOOL	50.88 per box (of 12)	RUSSEL FOOD EQUIPMENT LTD	459B Small
ACK GLOVES. SIZE MEDIUM	M_TOOL	50.88 per box (of 12)	RUSSEL FOOD EQUIPMENT LTD	459B Medium
LACK GLOVES, SIZE LARGE	M_TOOL	50.88 per box (of 12)	RUSSEL FOOD EQUIPMENT LTD	459B Large
LACK GLOVES. SIZE EXTRA LARGE	M_TOOL	50.88 per box (of 12)	RUSSEL FOOD EQUIPMENT LTD	459B Extra Large
uedel Oral Airway – Green (80mm)	42271901 42271901	4.34 per box (of 6)	Cardinal Health Canada inc Cardinal Health Canada inc	122780A 122790A
uedel Oral Airway – Yellow (90mm)	42271901	4.62 per box (of 6)	Cardinal Health Canada inc	122790A 1227100A
uedel Oral Airway – Red (100mm)		4.61 per box (of 6)		
EALIGHTS	12131706	2.79 per pack	Dolly Worldwide	074992MW
IATCHES TLAS GRAHAM- COUNTER BRUSH BLACK FIBRE	12131706 42142600	99.99 per case 10.49 each	Dolly Worldwide	900936CM ATG85
		20110 00011	ACKLANDS - GRAINGER INC.	711.000
SCUE BREATHER CPR POCKET MASK	42142600	7.41 each	STEVENS COMPANY UMITED	462-01-PV1503W-CS-)
SCUE BREATHER CPR POCKET MASK (printed)	42142600	8.13 each	STEVENS COMPANY UMITED	462-01-PV1500W-CS-)
REATHER REPLACEMENT VALVE 1-WAY & FILTER BLUE RESCUE	42142600 12141904	23.18 per case of 10 35 each	STEVENS COMPANY UMITED	462-01-PV1505W-CS WES PX-1020
RABINGO Oxygen Cart -2 wheels			PRAXAIR CANADA INC	
RaBnGO Oxygen Rack -holds 6 cylinders	12141904	80 each	PRAXAIR CANADA INC	WES PX-1025
apid Response Drugs of Abuse (Fentanyl (FYL) Test Strip) FYL 20NG/ML	******	8 \$99/box of 100	RTNX	FYL-1S48-100

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Unknown Substances Left Behind Log



ENVELOPE #	DATE FOUND	LOCATION FOUND			ARPIC DATE VPD DATE ATURE NOTIFIED PICKE		VPD NAME	VPD SIGNATURE
_								

NOTE: DOUBLE CLICK ON THE ABOVE EMBEDDED DOCUMENT TO OPEN THE FULL WORD DOCUMENT



Theft of Substances Log

TIME AND DATE SUBSTANCE WAS STOLEN OR DISCOVERED MISSING	ENVELOPE #	TIME AND DATE VDP WAS NOTIFIED	TIME AND DATE THE OFFICE OF CONTROLLED SUBSTANCES WAS NOTIFIED	Staff who discovered the theft/loss and notified VPD and OCS

NOTE: DOUBLE CLICK ON THE ABOVE EMBEDDED DOCUMENT TO OPEN THE FULL WORD DOCUMENT