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PUBLIC HEALTH GUIDELINES: MAJOR PLANNED EVENTS

MAKING A PUBLIC HEALTH PLAN FOR MAJOR PLANNED EVENTS

WHAT IS A MAJOR PLANNED EVENT?

A “major planned event” is any planned temporary gathering in B.C. whose nature, expected attendance level, duration and/or location challenges the response capability of a community (local first responders and/or local community). It requires special planning by one or more agencies to minimize the impact on health and safety. A major planned event is also referred to as a “mass gathering.”

WHAT ARE THE PUBLIC HEALTH GUIDELINES: MAJOR PLANNED EVENTS?

The Government of British Columbia (Ministry of Health) in collaboration with stakeholders has developed the Public Health Guidelines: Major Planned Events to help event organizers and host communities work together to plan for major events. The document is posted online at http://www2.gov.bc.ca/gov/content/health/keeping-bc-healthy-safe/pses-mpes/major-planned-events.

The Public Health Guidelines: Major Planned Events provide an overall event-planning framework. They offer information on the event organizer’s role in planning for public health concerns and reducing incidents associated with major planned events. In addition, they include details on obtaining necessary approvals from the local health authority.

In 2014, Emergency Management BC (EMBC) produced the British Columbia Major Planned Events Guidelines, which can be found at: http://www2.gov.bc.ca/assets/gov/public-safety-and-emergency-services/emergency-preparedness-response-recovery/local-government/majorplannedeventsguidelines.pdf. The Ministry of Health guidelines (this document) are intended to complement the EMBC guidelines.

WHAT PUBLIC HEALTH CONCERNS ARE ASSOCIATED WITH MAJOR PLANNED EVENTS?

As an event organizer, one of your goals is to ensure the event runs smoothly, without any incidents that could affect the health and safety of attendees, participants and the host community. Major planned events are often associated with higher incidences of illnesses and injuries than would normally be associated with similar-sized populations. This is due to large concentrations of people in limited spaces putting stress on even the most basic of public health services (e.g., drinking water and sanitation).

The situation is compounded when the number of people at an event equals or outnumbers the residents in the host community. Such communities are unlikely to have the resources and capacity (e.g., physical infrastructure, and medical, safety and security services) to maintain public health and safety for community members and the people involved with the event – especially if public health incidents occur at the event (see Figure 1).
FIGURE 1: POTENTIAL PUBLIC HEALTH HAZARDS AND CONSEQUENCES ASSOCIATED WITH MAJOR PLANNED EVENTS

<table>
<thead>
<tr>
<th>POTENTIAL EVENT HAZARDS</th>
<th>POTENTIAL CONSEQUENCES</th>
<th>WITHOUT ADEQUATE HEALTH AND SAFETY RESOURCES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weather</td>
<td>Dehydration</td>
<td>Hospitalization</td>
</tr>
<tr>
<td>Inadequate drinking water</td>
<td>Heat- or cold-related illnesses</td>
<td>Disability</td>
</tr>
<tr>
<td>Substandard sanitation</td>
<td>Gastrointestinal diseases</td>
<td>Death</td>
</tr>
<tr>
<td>Improper food handling</td>
<td>Communicable diseases</td>
<td></td>
</tr>
<tr>
<td>Overcrowding</td>
<td>Injuries</td>
<td></td>
</tr>
<tr>
<td>Unsafe or inadequate physical infrastructure</td>
<td>Alcohol or other drug-related harms</td>
<td></td>
</tr>
<tr>
<td>Unsafe use of alcohol or other drugs</td>
<td>Violence</td>
<td></td>
</tr>
<tr>
<td>Environmental hazards</td>
<td>Psychological distress</td>
<td></td>
</tr>
<tr>
<td>Wildlife</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

HOW DO I TAKE ACTION?

You can reduce the potential for incidents at your event by careful planning as directed by the Public Health Guidelines: Major Planned Events. They recommend completing a risk assessment of your event by:

- Identifying potential hazards.
- Estimating the likelihood of occurrence and magnitude of consequence for each hazard (i.e., the risk).
- Developing a plan to reduce risk and handle consequences.

As you complete your risk assessment, keep in mind the ability of your host community’s services to respond to any incidents at your event. Please see The British Columbia Major Planned Events Guidelines for more information on risk assessment and for a Risk Assessment Form Template. Ensure you contact the appropriate people and departments early in order to gain feedback and approvals.

The Public Health Guidelines: Major Planned Events suggest breaking up your planning activities by hazard types identified in your risk assessment (e.g., fire, security incidents, severe weather, electrical incidents and traffic control). Making a public health plan involves planning for the prevention of illnesses and injuries associated with event activities, services and infrastructure. The public health consequences can be broken down into these main categories:

- Heat- or cold-related illnesses: hypothermia and dehydration.
- Gastrointestinal illnesses: foodborne and waterborne illnesses.
- Communicable diseases: influenza and sexually transmitted infections.
PUBLIC HEALTH GUIDELINES: MAJOR PLANNED EVENTS

- Injuries (human-caused): drowning, crushing from crowd surges, failing infrastructure, alcohol or other drug-related harms (e.g., overdose), assault and civil unrest.
- Injuries (non-human-caused): electrical storms, wildfire (both fire and smoke) and earthquakes.

Your public health plan should consider and plan for all the potential public health hazards and risks you identify during your risk assessment. Some of the other plans you complete (e.g., traffic management and liquor control) may feed into your public health plan. You may need only reference these other plans rather than reinvent them, but they should still be considered within your public health planning.

You can organize your public health plan for each hazard by breaking it down into three categories of actions you can take to reduce or eliminate risk:

1. **Remove the risk to the extent possible.**
   
   Use this category of action for hazards that you can minimize – mainly the built and natural environment. For example, you must ensure that any water available from a water supply system or food provided/sold at the event is safe and has been approved by the local health authority. Also, you must ensure the sound produced at your event does not harm people’s ears.

2. **Provide information, tools and services to empower the people at your event to take steps to reduce their own harm.**
   
   Identify hazards you cannot directly control and develop strategies to communicate the risks and risk-reduction strategies to attendees. This should start before the event by providing information to attendees about potential hazards and ways they can protect themselves, including information about any risk-reduction services that will be available.
   
   This information sharing should continue throughout the event. For example, you can remind people about safe drinking (alcohol) guidelines, including the need for a designated driver, on the event website and during the event. Let them know ahead of time about services available for anyone who drinks too much (e.g., chill-out areas, medical tent and taxi/transit services).

3. **Monitor for incidents, both isolated and recurring, during the event and provide timely interventions to reduce impact and reoccurrences.**
   
   This category of action will help you discover if there is an ongoing problem that needs fixing. For example: keep an open line of communication between your event communication lead, security, medical services and others during your event, and maintain a running log of incidents. You should investigate patterns of incidents for a potential common cause and manage it to minimize impact and frequency of incident occurrence.

Ideally, your public health plan should be completed well in advance of your event, especially if you will need approvals (e.g., food service permits) from your local health authority. You should engage appropriate professionals and communicate across all agencies to ensure you cover all your bases:

- Public health professionals from the local health authority: medical health officers, public health nurses, environmental health officers, harm reduction co-ordinators and public health engineers.
- Safety personnel: police, fire service and security personnel.
- Engineers and tradespeople: electricians, carpenters and plumbers.
- Local nongovernmental organizations: volunteers in harm reduction education.
- Local government professionals: public works staff.
RESOURCES

There are a number of sources, including the above-mentioned professionals that you can use to gain more information. Learn from past experiences and other event organizers. Look back at your previous events or talk to someone who has put on an event similar to yours in the community. Were there issues that came up? How did you or your contact deal with them? Use these experiences to inform and strengthen your current plan.

FACT SHEETS ON MAJOR PLANNED EVENTS

This guidance includes fact sheets on some basic public health issues that are often relevant for most events: drinking water, sanitation, waste management and food safety. There are also fact sheets on harm reduction (general) and opioid overdose response because major planned events are often associated with unsafe alcohol and other drug use.

ADDITIONAL INFORMATION

The fact sheets will not provide information on all hazards you may need to plan for, such as unsafe infrastructure (e.g., tents, fences and stages), sun safety, personal services (e.g., tattooing and esthetics), crowd control, recreational water (e.g., pools, hot tubs and natural water bodies), and animal and insect control. The following is a list of resources you may wish to consult with for information about other public health hazards you may encounter.

Health Authorities
In British Columbia, the health authorities are responsible for delivering health care and programming, including health-related permits and approvals (e.g., food service licensing). To find out if you need a health-related permit, contact the appropriate health authority:

<table>
<thead>
<tr>
<th>Health Authority</th>
<th>Website</th>
<th>Phone Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Provincial Health Services Authority</td>
<td><a href="http://www.phsa.ca/">www.phsa.ca/</a></td>
<td>604-675-7400</td>
</tr>
<tr>
<td>Northern Health</td>
<td><a href="https://northernhealth.ca/">https://northernhealth.ca/</a></td>
<td>250-565-2649</td>
</tr>
</tbody>
</table>

Health Authority Guidance for Major Planned Events
Some health authorities have developed guidance on identifying health risks and safety factors at major planned events. For example:

PUBLIC HEALTH GUIDELINES: MAJOR PLANNED EVENTS

BC Emergency Health Services (BC Ambulance Services)
BC Emergency Health Services offers contracted paramedic services at major public and international events. Under Emergency Management Special Operations, the Planned Events office organizes all contractual ambulance coverage for the province. The purpose of contracted resources is to limit the impact large events have on the regional 911 system, and provide efficient emergency patient care at special events. For more information, see: http://www.bcehs.ca/our-services/programs-services/special-operations.

BC Liquor Control and Licensing Branch
The BC Liquor Control and Licensing Branch regulates liquor service in bars and restaurants, private liquor stores, liquor manufacturers and importers, and liquor at catered and special occasion events. Major planned events where alcohol is served are subject to Special Occasion Licensing requirements. For more information, visit the Special Occasions Licence webpage: http://www.pssg.gov.bc.ca/lclb/apply/special/index.htm.

BC Safety Authority
The BC Safety Authority is an independent, self-funded organization mandated to oversee the safe installation and operation of technical systems and equipment (e.g., electrical, elevating and amusement devices). These systems and equipment are regulated under the Safety Standards Act and associated regulations. In addition to issuing permits, licences and certificates, the BC Safety Authority works with industry to reduce safety risks through assessment, education and outreach, enforcement and research. For more information, see: http://www.safetyauthority.ca/.

WorkSafeBC
WorkSafeBC promotes workplace health and safety for B.C. workers and employers. It consults with and educates employers and workers, and enforces the Occupational Health and Safety Regulation. For more information, see: http://www.worksafebc.com/default.asp.

BC Centre for Disease Control (BCCDC)
The BCCDC provides provincial and national leadership in public health through surveillance, detection, treatment, prevention and consultation services. The BCCDC website provides information about communicable diseases, food, environmental health, sexual health, harm reduction, outbreaks and emergencies, and preventing infection. For more information, see: http://www.bccdc.ca/.

HealthLinkBC Files
The HealthLinkBC Files are fact sheets providing information on key health topics such as childhood and adult disease prevention, and environmental health hazards. For a list of files, see: http://www.healthlinkbc.ca/servicesresources/healthlinkbcfiles/hlfileslist.html.

Personal Service Establishments
A personal service establishment is a business in which a person provides a personal service to or on the body of another person (e.g., an esthetician, tattoo artist or hair stylist). Personal service establishments are regulated under Division 1 of the Regulated Activities Regulation (Public Health Act). For more information and provincial guidance, see: http://www2.gov.bc.ca/gov/content/health/keeping-bc-healthy-safe/pses.

Recreational Water Quality (Pools)
Artificially created recreational bodies of water (e.g., pools, hot tubs and spray pools) are regulated under the Pool Regulation (Public Health Act). The B.C. Guidelines for Pool Operations are designed to help operators and regulators interpret the Pool Regulation. These guidelines represent generally accepted standards of safe

Recreational Water Quality (Natural Water Bodies)
Health Canada (in conjunction with the provinces/territories) has developed guidance on the factors that can make natural recreational waters hazardous to human health. See [Guidelines for Recreational Water Quality](http://www.hc-sc.gc.ca/ewh-semt/pubs/water-eau/guide_water-2012-guide_eau/index-eng.php).

**REFERENCES**


FACT SHEET #1: DRINKING WATER

BACKGROUND

This fact sheet provides guidance for event organizers on providing drinking water to reduce the risk of dehydration and heat-related illness, and minimize the risk of waterborne illnesses.

Clean drinking water is essential for human life. We constantly lose water through bodily processes such as urination and sweating. If we do not replenish that lost water, we are at risk for serious conditions (e.g., dehydration and heat exhaustion) that can lead to hospitalization or even death. Unfortunately, these conditions are commonly associated with major planned events because people do not always drink enough water when engaging in activities and/or experiencing circumstances, such as:

- Hot weather during outdoor events.
- Confined spaces.
- Crowding.
- Aerobic activities (e.g., sports and dancing).
- Alcohol and other drug use.

REDUCE THE RISK

Event organizers can reduce the risk of dehydration and heat-related illnesses by increasing access to potable\(^1\) water with one or a combination of the following options:

- Provide free and easily accessible drinking water during events, particularly at all-day and multi-day events, and encourage attendees to bring refillable water containers/bottles.
- Allow attendees to bring their own water into events (event organizers could require the water to be in factory-sealed plastic bottles upon admission).
- Sell bottled water at prices that reflect cost recovery rather than making a profit, to make it an accessible option for all attendees.

As well as being easily accessible at major planned events, drinking water should be safe. If drinking water is being provided by a water supply system (e.g., local municipal supply, vehicle water tanks and tank trucks), the water supply system will be subject to the Drinking Water Protection Act and Drinking Water Protection Regulation.

Drinking water sources and equipment used for delivery can easily become contaminated with human and animal feces containing disease-causing pathogens and other contaminants.\(^2\) Drinking water supply systems must be designed, installed, operated and maintained to ensure water potability, and approved by the local health authority. This includes carrying out the following actions:

- Contact the local health authority to determine if your plan includes a water supply system, and if you need a construction permit and operating permit.\(^3\)

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\(^1\) Section 1 of the Drinking Water Protection Act defines “potable water” as water provided by a domestic water system that meets the standards prescribed by regulation. It is safe to drink and fit for domestic purposes without further treatment.

\(^2\) See HealthLinkBC’s files related to waterborne illnesses for more information: [http://www.healthlinkbc.ca/healthfiles/hfile49a.stm](http://www.healthlinkbc.ca/healthfiles/hfile49a.stm)

\(^3\) These must be issued before the event, so event organizers should make this connection early in their planning.
• Obtain a water licence if you plan to use a new water source (i.e., surface water or aquifer) for which you do not already have a water licence. Contact the local office of the Ministry of Forests, Lands and Natural Resources Operations to find out if this is necessary.\(^4\) For contact information, see: http://www.env.gov.bc.ca/wsd/contacts.html.

• Provide an adequate supply of drinking water and water to support food vendor requirements. This should be determined during the risk assessment, considering the event type, duration and location, and ambient temperature. An event that is considered to be at high risk for dehydration incidents may need to provide enough drinking water for 500 mL/person/hour or up to 5 L/day.

• Provide an appropriate number of drinking water stations and outlets. This should be determined through the risk assessment. It could range from one outlet for every 500 individuals for a high-risk event to one outlet for every 3,000 individuals for a low-risk event. Outlets should be clearly marked and well lit, and located in areas that are easily accessible.

• Provide an appropriate number of outlets/connections for vendors and caterers.

• Provide adequate water pressure for normal and peak use.

• Provide clean, well maintained and suitable water-dispensing equipment.

• Install backflow-prevention devices at all available water connections.

• Ensure adequate drainage by providing self-closing taps.

• Make sure the ground surrounding the outlets has a nonslip surface and adequate drainage.

• Secure all equipment (e.g., supply lines and holding tanks) in order to:
  o Prevent access by unauthorized people.
  o Prevent accidental or deliberate equipment damage.
  o Prevent water contamination.

**PROVIDE INFORMATION**

• Use signage, announcements and other kinds of communication to encourage people to drink water.

• Provide people with information about the signs and symptoms of dehydration, as well as heat-related illnesses such as heat exhaustion. This should include advice about steps a person should take if experiencing symptoms of dehydration and heat-related illnesses.

• See the following HealthLinkBC Files for more information, including information about the signs and symptoms:
  o Dehydration: http://www.healthlinkbc.ca/healthtopics/content.asp?hwid=dehyd

**MONITOR HEALTH RISKS**

• Ensure the water is potable, which means it is safe to drink and fit for domestic purposes without further treatment. The person(s) responsible for the water supply system will be required to sample and test (at a laboratory) the bacteriological safety of the water.

• Keep open communication with first aid and onsite medical staff with regard to incidents of dehydration or heat-related illnesses, as well as gastrointestinal illnesses.

\(^4\) This must be issued before water can be drawn from the source.
CHECKLIST

Each event is unique, with different requirements. Checklist items may or may not be applicable to your event.

TO DO:

☐ Contact the local health authority (construction and operating permits).
☐ Obtain a water licence, if necessary.
☐ Determine the amount of water needed per person.
☐ Determine the number of outlets and locations needed for attendees.
☐ Determine the number of outlets needed for vendors and caterers.
☐ Arrange water-hauling service contract, if necessary.
☐ Provide adequate lighting in areas around outlets.
☐ Sample and test water for bacteriological quality as required by the health authority.
☐ Ensure all equipment is appropriate for use and secure it.
☐ Check equipment and outlets regularly during the event to ensure they are working.
☐ Check outlets, drainage basins and surrounding areas regularly during the event to ensure they are clean and the ground is dry.
☐ Provide information to attendees about the signs and symptoms of heat-related illnesses, and make plans for encouraging people to drink water.

(For solid waste disposal, please see Fact Sheet #4: Solid and Liquid Waste Disposal.)

BRITISH COLUMBIA’S HEALTH AUTHORITIES

First Nations Health Authority
http://www.fnha.ca/
1-866-913-0033

Island Health
http://www.viha.ca/
1-877-370-8699

Provincial Health Services Authority
www.phsa.ca/
604-675-7400

Fraser Health
http://www.fraserhealth.ca/
1-877-935-5669

Northern Health
https://northernhealth.ca/
250-565-2649

Interior Health
http://www.interiorhealth.ca/
250-862-4200

Vancouver Coastal Health
http://www.vch.ca/
1-866-884-0888
LEGISLATION

Drinking Water Protection Act
http://www.bclaws.ca/Recon/document/ID/freeside/00_01009_01

Drinking Water Protection Regulation

Water Sustainability Act
https://engage.gov.bc.ca/watersustainabilityact/act/

RESOURCES

http://www.healthlinkbc.ca/healthtopics/content.asp?hwid=dehyd

http://www.healthlinkbc.ca/healthfiles/hfile35.stm

http://www2.gov.bc.ca/assets/gov/environment/air-land-water/small-water-system-guidebook.pdf

Province of British Columbia. (N.D.). Water Licences and Approvals.
http://www.env.gov.bc.ca/wsd/water_rights/licence_application/
FACT SHEET #2: SAFE FOOD

BACKGROUND

This fact sheet provides event co-ordinators and vendors with the information they need to reduce risks related to foodborne illnesses at major planned events. Food vendors are responsible for ensuring foods for human consumption do not cause foodborne illnesses.

Foodborne illness is a disease caused by consuming contaminated food. A contaminant (also called a “hazard”) falls into three categories:

- Biological: disease-causing micro-organisms (germs), such as viruses, bacteria, and parasites.
- Chemical: substances such as pesticides and cleaning agents.
- Physical: objects such as glass, metal or bone fragments.

The most common symptoms associated with foodborne illnesses include stomach cramps, nausea, vomiting, diarrhea and fever. Serious cases of foodborne illnesses can lead to hospitalization or even death, especially for high-risk individuals (e.g., pregnant women, children, the elderly or people with weakened immune systems).

Visit [http://www.healthlinkbc.ca/healthtopics/content.asp?hwid=te4626](http://www.healthlinkbc.ca/healthtopics/content.asp?hwid=te4626) for more information on foodborne illness and safe food handling.

Food vendors are regulated under the Food Premises Regulation ([Public Health Act](http://www.bclaws.ca/Recon/document/ID/freeside/11_210_99)), and require approvals from the local health authority. Vendors have a legal duty to:

- Ensure they operate in compliance with all legislative requirements.  
- Ensure foods produced in their facilities are safe for human consumption.

REDUCE THE RISK

Temporary facilities at major events may have less than ideal infrastructures (e.g., refrigeration, cooking equipment, work surfaces, washing/toileting facilities), which can present food safety challenges that vendors must address. In addition, warm weather may contribute to creating food environments that promote bacterial growth and the survival of other harmful organisms in foods.

The health authorities administer the Food Premises Regulation. This regulation outlines the regulatory requirements for businesses supplying and serving food to the public. The health authorities are responsible for approving, licensing and inspecting food facilities and responding to complaints related to foodborne illnesses. Event organizers should ensure food vendors contact their local health authority well in advance of an event to obtain a permit that will authorize them to legally supply food to the public.

FOOD HANDLING PROCEDURES

Contaminated foods can appear, smell and taste normal. Therefore, it is very important that food be handled in accordance with Hazard Analysis Critical Control Point (HACCP) steps to safeguard against biological, chemical and physical contaminants.

---

5 Food Premises Regulation, Section 14(1) and the [Food Safety Act](http://www.bclaws.ca/Recon/document/ID/freeside/11_210_99) Section 2:

**FOODSAFE**

The Food Premises Regulation (section 10) states that operators of a food service establishment must hold a FOODSAFE certificate or its equivalent. When the operator is absent from the establishment, at least one employee present in the establishment must hold a FOODSAFE certificate. FOODSAFE courses are available face to face, online and by correspondence. They are recognized throughout B.C. and across Canada as meeting the requirements for food safety training for food service industry workers. See the FOODSAFE website: [http://www.foodsafe.ca/](http://www.foodsafe.ca/).

**MARKETSAFE**

If there is a market component to the event, the vendor is encouraged to take the MarketSafe training program. MarketSafe is a food safety training program for farmers and producers who make or grow products to sell at farmers’ markets or other types of temporary markets. See: [http://www.foodsafe.ca/marketsafe](http://www.foodsafe.ca/marketsafe).

**PROVIDE INFORMATION**

- Provide signs that encourage attendees to wash their hands before eating.
- Give attendees information about foodborne illnesses, including the signs and symptoms.
- Encourage attendees to seek first aid/medical attention if experiencing these signs and symptoms.

**MONITOR HEALTH RISKS**

Health authority representatives should have access to inspect vendors’ facilities before and during a major planned event. Event organizers should ensure environmental health officers from the health authority have this access and that vendors are compliant. Organizers should not allow food vendors without a permit to supply food to the public.

**CHECKLIST**

Each event is unique, with different requirements. Checklist items may not be applicable to your event.

**TO DO:**

- [ ] Contact the local health authority (licensing).
- [ ] Check that all food premises/vendors have a:
  - [ ] FOODSAFE Certificate
  - [ ] Food Safety Plan and Sanitation Plan

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**BRITISH COLUMBIA’S HEALTH AUTHORITIES**

<table>
<thead>
<tr>
<th>Authority</th>
<th>Website</th>
<th>Phone</th>
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<tbody>
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</table>

**LEGISLATION**


**RESOURCES**

BC Centre for Disease Control. *Ensuring Food Safety: Writing Your Own Food Safety Plan – The HACCP Way.*
[http://www.bccdc.ca/NR/rdonlyres/1A068D5D-3350-4D1C-A356-D8C6D62B7DB9/0/EnsuringFoodSafetyHACCPWay.pdf](http://www.bccdc.ca/NR/rdonlyres/1A068D5D-3350-4D1C-A356-D8C6D62B7DB9/0/EnsuringFoodSafetyHACCPWay.pdf)

BC Centre for Disease Control. Food Guidelines and Information.


FOODSAFE. Food Safety Courses.
[http://www.foodsafe.ca/](http://www.foodsafe.ca/)

Health Authorities
- Fraser Health. Operating a Food Business
- Interior Health. Health Approval & Permits: Requirements to operate a food service establishment.
  [https://www.interiorhealth.ca/YourEnvironment/FoodSafety/Pages/Permits.aspx](https://www.interiorhealth.ca/YourEnvironment/FoodSafety/Pages/Permits.aspx)
- Island Health. Food Safety
  [http://www.viha.ca/mho/food/](http://www.viha.ca/mho/food/)
- Northern Health. Temporary Food Permits and Markets
  [https://northernhealth.ca/YourHealth/EnvironmentalHealth/FoodSafety/TemporaryFoodPermitsandMarkets.aspx](https://northernhealth.ca/YourHealth/EnvironmentalHealth/FoodSafety/TemporaryFoodPermitsandMarkets.aspx)


Province of British Columbia. Food Safety and Security. [http://www2.gov.bc.ca/gov/content/health/keeping-bc-healthy-safe/food-safety](http://www2.gov.bc.ca/gov/content/health/keeping-bc-healthy-safe/food-safety)


FACT SHEET #3: SANITATION

BACKGROUND

This fact sheet provides guidance on providing good sanitation to reduce the risk of disease outbreaks. Sanitation generally refers to facilities and services that allow for the safe disposal of human waste. Inadequate sanitation is a major cause of disease worldwide. Improving it has a significant beneficial impact on health.

Providing safe, clean and hygienic sanitary facilities with hand-washing stations is one of the primary responsibilities of event organizers. Considering the number of toilets and hand-washing stations that should be available, their location, access and maintenance will not only help prevent disease outbreaks, but will also ensure attendees have a pleasant experience.

REDUCE THE RISK

Event organizers can reduce the risk of illness by considering the following factors when determining the number of toilets, sinks and showers (see Tables 1, 2 and 3, below, for more details):

- Event duration.
- Audience profile.
- Anticipated audience food and fluid consumption.
- Anticipated use during intervals and breaks in performance.
- Requirements for event-related temporary campsites.
- Provision of facilities for children or elderly people who may take longer to use a facility.
- Weather conditions and temperature.
- Provision of facilities for people with special needs (e.g., wheelchair accessibility). One toilet with hand-washing facilities should be provided per 75 people with special needs.

- For campgrounds:
  - Consider supplying shower facilities onsite when overnight camping is provided.
  - Use the suggested minimum number of shower facilities in Table 3.
  - Locate campgrounds in locations with adequate drainage.

Use the following recommendations when determining sanitation requirements. A consultant or contractor could provide assistance in determining the appropriate numbers of sanitary conveniences.

- Locate toilets, sinks and showers so they:
  - Provide protection from bad weather and tripping hazards.
  - Are on ground that is dry and likely to remain so.
  - Are distributed around the venue (to minimize crowding and queuing problems).
  - Do not obstruct emergency routes.
  - Are visible.
  - Are easily accessible to attendees and, if necessary, service vehicles.

- Ensure toilet blocks and individual units are adequately lit during the day and night.
- Provide stable, nonslip surfaces for toilet block floors, ramps and steps.

---

7 Division 2 of the Regulated Activities Regulation requires an operator of a public place meant for assembly or recreation to ensure the public has access to adequate sanitary facilities.
• Protect connected pipe work to avoid damage.
• Screen urinal areas with a strong screen and enclose the area with appropriate security fencing.
• Provide baby-changing facilities, including receptacles for hygienic diaper disposal.
• Designate responsibility for routine cleaning by doing the following:
  o Develop maintenance and cleaning schedules.
  o Clean toilets throughout the duration of the event.
  o Provide an adequate supply of toilet paper, soap, paper towels and/or hand sanitizer or antiseptic hand wipes.
  o Provide for disposal and removal of sanitary napkins.
  o Provide adequate cleaning supplies for staff.
  o Ensure availability of equipment and trained staff for emergency repairs and rapid clearance of blockages.

### TABLE 1. RECOMMENDED NUMBER OF TOILET FACILITIES FOR EVENTS WHERE ALCOHOL IS NOT AVAILABLE

<table>
<thead>
<tr>
<th>Patrons</th>
<th>Males</th>
<th></th>
<th>Females</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Toilets</td>
<td>Urinals</td>
<td>Sinks</td>
<td>Toilets</td>
</tr>
<tr>
<td>&lt;500</td>
<td>1</td>
<td>2</td>
<td>2</td>
<td>6</td>
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<td>12</td>
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<td>18</td>
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<td>&lt;5,000</td>
<td>8</td>
<td>25</td>
<td>17</td>
<td>30</td>
</tr>
</tbody>
</table>

### TABLE 2. RECOMMENDED NUMBER OF TOILET FACILITIES FOR EVENTS WHERE ALCOHOL IS AVAILABLE

<table>
<thead>
<tr>
<th>Patrons</th>
<th>Males</th>
<th></th>
<th>Females</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Toilets</td>
<td>Urinals</td>
<td>Sinks</td>
<td>Toilets</td>
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<tr>
<td>&lt;500</td>
<td>3</td>
<td>8</td>
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<td>13</td>
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<td>10</td>
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<td>20</td>
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### TABLE 3. RECOMMENDED MINIMUM NUMBER OF SHOWER FACILITIES*

<table>
<thead>
<tr>
<th>Gender</th>
<th>Toilets</th>
<th>Urinals</th>
<th>Sinks</th>
<th>Showers</th>
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</thead>
<tbody>
<tr>
<td>Males</td>
<td>1 per 50</td>
<td>1 per 100</td>
<td>1 per 75</td>
<td>1 per 100</td>
</tr>
<tr>
<td>Females</td>
<td>1 per 25</td>
<td>N/A</td>
<td>1 per 75</td>
<td>1 per 100</td>
</tr>
</tbody>
</table>

*Based on two to three nights of camping.
PUBLIC HEALTH GUIDELINES: MAJOR PLANNED EVENTS

PROVIDE INFORMATION

- Provide clear signage on toilets and showers.
- Provide hand-washing signs.
- Provide clear directional signs on where toilets and showers are located.
- Provide prominent signs in baby-changing cubicles to ensure waste receptacles are used.

MONITOR HEALTH RISKS

- Ensure facilities are clean, sanitized and maintained throughout the event.
- Keep open communication with first aid and onsite medical staff with respect to such issues as gastrointestinal illnesses.

CHECKLIST

Each event is unique, with different requirements. Checklist items may or may not be applicable to your event.

TO DO:

Ensure your sanitary facilities are:

☐ Provided in sufficient number.
☐ Located away from food storage and food service areas.
☐ Well lit, including the surrounding area.
☐ Well marked.
☐ Secured to prevent tipping.
☐ Easily accessible to service vehicles.
☐ Provided with waste receptacles for sanitary products and paper.
☐ Equipped with soap and hand-drying equipment.
☐ Fitted with syringe disposal units.
☐ Cleaned regularly and restocked throughout the event.
☐ Odour free.
BRITISH COLUMBIA’S HEALTH AUTHORITIES

First Nations Health Authority
http://www.fnha.ca/
1-866-913-0033
Island Health
http://www.viha.ca/
1-877-370-8699
Provincial Health Services Authority
www.phsa.ca/
604-675-7400

Fraser Health
http://www.fraserhealth.ca/
1-877-935-5669
Northern Health
https://northernhealth.ca/
250-565-2649

Interior Health
http://www.interiorhealth.ca/
250-862-4200
Vancouver Coastal Health
http://www.vch.ca/
1-866-884-0888

LEGISLATION

Occupational Health and Safety Regulation, 4.85 Washroom facilities.

Regulated Activities Regulation, Division 2 – Public Sanitary Facilities and Toilets.
FACT SHEET #4: SOLID AND LIQUID WASTE MANAGEMENT

BACKGROUND

This fact sheet can help event organizers manage solid and liquid waste to reduce the risk of injuries and illness. Large quantities of waste will be generated by concessionaires and attendees at most major planned events. Waste should be managed carefully to minimize the risks associated with its accumulation, collection and disposal. Examples of waste include:

- Paper and cardboard packaging.
- Food and drink containers.
- Food debris.
- Waste food from food concessions.
- Glass, plastic and metal cans.
- Clothing.
- Human waste.
- Medical waste such as needles and bandages.
- Remains of camp fires, fireworks and pyrotechnics.
- Waste from toilets, showers and hand-washing basins.
- Wastewater from concessions.

Hazards posed by waste include:

- Worker injury during collection and/or removal of waste from the site.
- Waste accumulation, blocking emergency access routes, hampering movement around the site and creating tripping hazards.
- Fire hazards when waste is accidently or purposely ignited.
- Misuse of waste by the audience (e.g., throwing bottles).
- Vehicle movements associated with collecting waste.
- Wildlife, insects and vermin.
- Transmission of disease-causing organisms through contact with waste (e.g., feces).
- Improper waste disposal of waste.
- Pollution (e.g., fish waterways).
- Environmental issues.

REDUCE THE RISK

Event organizers can reduce the risk of injuries and illness by taking the following actions:

- Consider the audience size, area size, site boundaries, food concessions and other relevant factors when planning working methods and determining the number of workers, sanitary facilities, and garbage receptacles required for waste management.
- Consider the type, size and location of garbage receptacles. Wheeled containers are the most versatile: they come in a variety of sizes (with lids), and can be easily manoeuvred and positioned.
- Consider providing tamper-proof sharps bins so attendees can safely dispose of used needles.
- See Fact Sheet #5: Harm Reduction for resources on the distribution and disposal of needles.
- Provide adequate bins in locations to ensure there is no build-up of combustible materials.
• Make sure garbage does not pose a fire safety risk by blocking or being stored in such a manner as to provide an ignition source.
• Secure positioning bins and empty them regularly – at least daily – for the duration of the event.
• Provide recycling facilities.
• Encourage separating waste into individual disposal units for dry, wet and hazardous waste.
• Discuss waste removal methods with the waste contractor and ultimate disposal location.
• Make sure the sites chosen for bulk collection have a suitable access route. There may be event areas that are subject to a ban on vehicle movements to protect the audience.
• Check with local governments for any bylaws on solid waste handling. Local governments may specify practices for recycling and composting.
• Manage workers and equipment to ensure there are adequate resources for the appropriate areas at the appropriate times. Each area of the venue may have to be managed differently.
• Arrange venue cleaning – before, during and after the event.
• Provide a large-enough team of people to clean up after the event.
• Food Waste:
  o Use solid waste containers with lids that are secure, leak-proof, and prevent wildlife and pests.
  o Organize separate waste collection for food premises.
  o Continually monitor waste collection to ensure it is done often enough.
  o Ensure food waste is put in covered containers placed strategically around the venue. Covers are essential, especially in outdoor settings or if high temperatures are expected.
• Empty containers:
  o Arrange for the storage or disposal of empty containers, such as cardboard boxes.
• Hazardous waste:
  o Arrange for the collection and disposal of various forms of hazardous waste, including waste from food preparation areas, medical sharps and other hazardous materials.
• Medical waste:
  o Ensure there is provision for the storage, collection and disposal of medical waste from onsite medical and first aid facilities.
• Sewage and greywater:
  o Provide and maintain adequate facilities for storing and disposing of sewage and greywater (waste from sinks, showers or baths). Information on small wastewater tanks servicing portable or temporary food units can be found in the Provincial Food Safety Guideline for Mobile Food Vending Carts, available through your local health authority.
  o Apply for a permit from the health authority’s public health inspector when holding tanks are used. A permit is a requirement under the Sewerage System Regulation.
  o Sewage disposal is regulated by the Sewerage System Regulation for flows less than 22,700 litres/day. The Municipal Wastewater Regulation governs discharges of 22,700 litres/day and more.  
  o Provide a copy of the pump-out contract to the health authority’s public health inspector when portable toilets are used. Permanent, in-ground sewage disposal installations may be created for large, annual events.
  o An “Authorized Person,” pursuant to the Sewerage System Regulation must file a Record of Sewerage Disposal System with the local health authority.
  o For discharges falling under the Municipal Wastewater Regulation, you must notify the Ministry of Environment.

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PUBLIC HEALTH GUIDELINES: MAJOR PLANNED EVENTS

- Adhere to Ministry of Environment standards if composting waste. The disposal and use of composted material must be done in a manner that will not result in a health hazard.

- Recycling
  - Consider providing containers for recyclable materials.
  - Encourage vendors to use recyclable food packaging.
  - Place a sufficient number of dedicated containers near the vendor area to encourage recycling.

PROVIDE INFORMATION

- Provide clear signage indicating where waste receptacles are and what types of waste are collected there.
- Use signage, announcements and other methods of communication to encourage people to dispose of waste and/or recycle appropriately.

MONITOR HEALTH RISKS

- Monitor for the presence of animals, birds, rodents and other pest activity related to waste materials.
- Keep open communication with first aid/onsite medical staff with regard to gastrointestinal illnesses.

CHECKLIST

Each event is unique, with different requirements. Checklist items may or may not be applicable to your event.

TO DO:

☐ Consider the audience size, area size, site boundaries, number of campers and food concessions in planning the number of workers and waste receptacles required for the event.

☐ Contact local governments regarding any bylaws governing handling, storage and disposal of solid waste.

☐ Provide bins in:
  - approaches to the event
  - entrances and exits
  - arenas and stages
  - first aid areas
  - catering areas
  - camping areas

☐ Secure bins to prevent tipping.

☐ Arrange for bins to be emptied frequently.

☐ Arrange for the collection and disposal of hazardous waste.

☐ Ensure bins are easily accessible to service vehicles.

☐ Provide facilities for the storage and disposal of sewage.

☐ Ensure service contracts for refuse collection and sewage collection are in place.
## BRITISH COLUMBIA’S HEALTH AUTHORITIES

<table>
<thead>
<tr>
<th>Authority</th>
<th>Website</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Provincial Health Services Authority</td>
<td><a href="http://www.phsa.ca/">www.phsa.ca/</a></td>
<td>604-675-7400</td>
</tr>
<tr>
<td>Northern Health</td>
<td><a href="https://northernhealth.ca/">https://northernhealth.ca/</a></td>
<td>250-565-2649</td>
</tr>
</tbody>
</table>

## LEGISLATION

- **Food Premises Regulation**
- **Municipal Wastewater Regulation**
- **Organic Matter Recycling Regulation**
- **Sewerage System Regulation**

## RESOURCES

- **WildSafeBC**
  [https://wildsafebc.com](https://wildsafebc.com)
FACT SHEET #5: HARM REDUCTION (GENERAL)

BACKGROUND

Is your event a multi-day music festival? A sports event where alcohol will be served? Many planned events involve challenges with respect to alcohol and other drug use. It is important for event organizers and local authorities to have a sense of what to anticipate, and how they can play a key role in preventing or reducing harm for people attending the event.

The term “harm reduction” refers to a pragmatic, humane approach that focuses on minimizing death, disease and injury associated with higher risk behaviour, while recognizing that the behaviour may continue despite the risks. Harm reduction is an effective public health approach to issues concerning psychoactive substance use, including the use of alcohol and other drugs. Effective design and delivery of harm reduction programs require the input and inclusion of peers (i.e., people who have been part of the population or community, with knowledge gained from lived experience).

Things to consider when planning an event include the number and demographics of event attendees (e.g., age and subculture), potential for overcrowding, planned activities and noise levels, the extent to which alcohol or other drugs may be present, and how these issues may impact the risk of violence and other harms.

For more information specific to opioid overdose response, see Fact Sheet #6: Opioid Overdose Response.

ALCOHOL

Alcohol intoxication is a major contributor to violence and injury. Event organizers can help prevent violence and injury at events by managing the availability of alcohol and strategically designing environments where alcohol is served.⁹

If you want to serve alcohol in a public place or sell alcohol in any unlicensed location, you will need to obtain either a private or public Special Occasion License.¹⁰ The local liquor inspector will work directly with the event organizer, and often with the local police, to ensure all vendors and premises are appropriately licensed and trained.

OTHER DRUGS

Major planned events, particularly some kinds of music festivals, may involve the use of pharmaceutical drugs and/or “street” or “party” drugs, the latter of which are not subject to government controls for safe manufacture, storage and distribution. The types of drugs at an event can vary widely. In addition, there are diverse risks associated with different drugs or combinations of drugs.

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¹⁰ Special Occasion Licence: http://www.pssg.gov.bc.ca/lcdb/apply/special/index.htm

Note: Special Occasion Licences are available through BC Liquor Stores and online: https://solo.bcldb.com/
ALCOHOL- OR OTHER DRUG-FACILITATED SEXUAL ASSAULT

An alcohol or other drug-facilitated sexual assault is a nonconsensual sexual act in which the survivor\(^{11}\) of the assault is incapacitated, unconscious or unable to consent due to the effects of psychoactive substances (e.g., alcohol, pharmaceutical and/or street or “party” drugs). This includes both cases where the survivor has used alcohol or other drugs voluntarily and cases where a survivor has been given a substance without their consent. Alcohol is the drug most commonly used in this kind of sexual assault, sometimes in combination with other substances.

Common settings for this crime are the survivor or assailant’s home and social situations similar to many major planned events, such as clubs or bars, where people are consuming alcohol and/or other drugs.\(^{12}\) The survivor usually knows the assailant(s) as a friend or acquaintance, including recent or lesser known acquaintances.\(^{13}\)

It is difficult to know how often these assaults occur, partly because survivors often do not report sexual assaults. In addition, some substances thought to be used in drug-facilitated sexual assaults are difficult to detect in medical tests after the fact, making it difficult to verify substances used in alcohol or other drug-facilitated sexual assaults.

REDUCE THE RISK

DESIGNING THE EVENT’S PHYSICAL SPACES

A thoughtful design and layout can make a big difference in the degree of safety. Consider what your event attendees might need and where those things should be placed in relation to each other:

- Provide easily accessible, free drinking water.
- Create areas where people can safely and comfortably sit.
- Provide quiet areas for attendees to cool down and relax away from noise and crowds (sometimes called “chill out” areas or “sanctuaries”).
- Provide properly lit outdoor areas.
- Avoid crowding by ensuring clear access to washrooms and exits.
- Create space(s) where alcohol is not served or consumed, and promote these areas with signs.
- Use signs to direct people to areas where they can get help or health information, such as first aid, harm reduction information and drug checking. Medical services should be clearly marked.
- If possible, visibly mark areas where injury or accident may be more likely to occur, such as steep hills, embankments or areas with loose gravel.

\(^{11}\) Some people who have experienced sexual assault identify as survivors and some identify as victims; other terms are also sometimes preferred. Someone who has been through this experience should be given space to self-identify in the way that they find most helpful. This document mainly uses “survivor,” except where the word “victim” appears in the names of services or programs, but either term may be preferable in different contexts.


\(^{13}\) Ibid.
TRANSPORTATION TO AND FROM THE EVENT

- Ensure people have a safe way to get to and from the event, such as public transit, taxi and designated driver services. Transportation may be particularly important if you anticipate that event attendees will be drinking alcohol and/or using other drugs.

ALCOHOL AVAILABILITY

Responsible alcohol policies can prevent many potential problems at events, including violence, sexual assault and overdose. If there will be alcohol at the event, consider ways to make alcohol less of a focus at the event:

- Offer low-alcohol drinks.
- Limit the number of alcoholic drinks that can be bought at one time.
- Provide food and a variety of appealing nonalcoholic beverages that cost less than alcoholic drinks.
- Provide fun alternatives to drinking.
- Limit the overall supply of alcohol at the event based on estimated number of attendees.
- Offer drinking water separately from alcohol so attendees do not need to wait in the alcohol lineup to get water.

ONSITE HARM REDUCTION FOR ALCOHOL AND OTHER DRUGS

A pragmatic, nonstigmatizing attitude towards people who use alcohol and other drugs is a good first step in engaging people who may be vulnerable to drug-related harm. If you anticipate some demand among attendees for information about safer alcohol and other drug use, the local health authority can help identify local harm reduction organizations that may be able to provide education, peer engagement, and other drug-related support services.

For more information about harm reduction, see the list of suggestions at the end of this document or contact your health authority.

Other actions to take include the following:

- Ensure staff serving alcohol and the Special Occasion Licence holder have Serving it Right certificates.14
- Display information about Low-Risk Drinking Guidelines in areas where alcohol is served.15, 16
- Display information about the risks of drinking during pregnancy.17
- Consider serving all beverages in unbreakable cups.
- Provide information about the adverse effects of mixing alcohol with other psychoactive substances, including caffeine.18
- Reach out to a local harm reduction group that provides onsite harm reduction education, peer support, harm reduction supplies, and drug/sharps disposal services (see the list at the end of this document).

14 This requirement may not apply at family events. See the Serving it Right website: http://www.servingright.com/
17 For example: http://www.bcldb.com/corporate-social-responsibility/responsible-use/fasd-awareness
• Consider training/education for event staff (e.g., ticketing, security, first aid and servers) about safer drug use, as well as overdose prevention, recognition and response.  

• Ask your health authority to provide medical waste (e.g., needle and syringe) disposal services for the event. You may also wish to consult the Solid and Liquid Waste Management Fact Sheet, also part of the Public Health Guidelines: Major Planned Events.

• Ensure that your event medical team has naloxone for reversing opioid overdoses.

### Drug Checking

Pill- and powder-checking services are harm reduction interventions that help people make more informed choices about substance use. Currently, the most commonly available method of drug checking is the use of reagent tests (e.g., Marquis and Mecke), which give information about the presence or absence of a limited number of chemical compounds. Reagent tests are not available for all substances that may be found in illegal drugs, and only give information about the specific substance tested for.

Organized testing services support consumer safety and align with the public health mandate to identify public hazards. They can also contribute to early warning systems by providing information not available from any other source to health and enforcement officials on illegal drug markets and their associated risks.

### Collaborating with Authorities

• In planning and holding your event, collaborate with local health authorities and community anti-violence agencies.

• Contact law enforcement and security agencies that will be involved in the event. Seek their support to facilitate non-enforcement-based approaches to reducing alcohol and other drug harm at the event.

• Work with first responder staff to review event protocols and event entry-and-exit access.

### Preventing Alcohol- or Other Drug-Facilitated Sexual Assault

Sexual violence is preventable, and event organizers have a major role to play in setting a tone of respect and inclusion at events. It is important to keep in mind that stereotyping and survivor blaming is a major factor discouraging survivors from reporting and seeking help after a sexual assault.

Education campaigns directed at female attendees imply that they are solely responsible for preventing sexual assault. Such campaigns also reinforce the idea that survivors are to blame for sexual assault and that only females are sexually assaulted. It is more appropriate to direct educational materials at all event attendees and engage everyone in sexual assault prevention. Actions to take include the following:

• Work with and partner with an organization that provides education and support around sexual violence issues (e.g., a local victim-service or violence-against-women program).

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20 Opioids are a class of drug or medication that includes morphine, heroin, methadone, fentanyl and oxycodone. They are most often prescribed for pain relief. Opioid drug overdose happens when a person takes more opioids than their body can handle. They lose control over their breathing and may lose consciousness. A lack of oxygen can lead to brain damage, cardiac arrest and death. For information on treating opioid overdose, see the HealthLinkBC file, Treating Opioid Overdose: B.C.’s Take Home Naloxone Program: http://www.healthlinkbc.ca/healthfiles/hfile118.stm and General Information about the Take Home Naloxone Program: http://towardtheheart.com/naloxone/
PUBLIC HEALTH GUIDELINES: MAJOR PLANNED EVENTS

- Provide education for event attendees about the law surrounding consent for sexual activity, such as age of consent, intoxication and consent, and verbal and nonverbal communication.22
- Provide information about where survivors of sexual violence can get support (e.g., reference VictimLinkBC23 in educational materials).
- Promote a culture of awareness and open communication with respect to consent for sexual activity. Peer support can help.
- Inform attendees about the connection between heavy drinking and the risk of becoming a perpetrator or victim of sexual assault.
- Remind all attendees about the risk inherent in accepting drinks or other psychoactive substances from another person, whether they know that person or not.
- Remind attendees to check on friends regularly during and after the event.
- Consider implementing a buddy system: designated volunteers are made available at different locations to intervene and/or provide support if someone is receiving unwanted (i.e., nonconsensual) sexual attention.
- Consider alerting and collaborating with local victim-service providers. They can provide support to those impacted by crime or violence (including sexual violence). In addition, they may be able to provide training on sexualized violence/assault and response as part of the staff’s event orientation.

EVENT MEDICAL TEAM/EMERGENCY ASSISTANCE

- Your medical team should have first aid training at a minimum. At least one person trained in first aid should be on site throughout the event – preferably with experience in responding to medical issues related to alcohol and other drugs.24
- Effective responses to sexual assault include providing compassionate, nonjudgmental and trauma-informed care to survivors through the medical team, as well as referral to hospital, sexual assault support services (e.g., community-based victim services) and police if desired.25
- Staff should be informed about post-assault protocols, the risk of sexually transmitted infection in cases of sexual assault, and the need for survivors to seek medical treatment such as post-exposure prophylaxis (preventive treatment).

PROVIDE INFORMATION

Now that you have a plan for reducing harms from alcohol and other drugs, make sure your attendees, volunteers, staff and collaborators know about it, and how to find support and services at the event. It may be helpful to have signs and educational material in multiple languages.

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21 A directory of local victim-service and violence-against-women programs can be found here: http://www2.gov.bc.ca/gov/content/justice/criminal-justice/bcs-criminal-justice-system/if-you-are-a-victim-of-a-crime
22 For example: http://www.consented.ca/consent/consent-and-canadian-law/
23 VictimLink BC is a 24/7 confidential and anonymous helpline that can provide immediate crisis support and referrals for victims of sexual violence and all other crimes: http://www.victimlinkbc.ca or 1-800-563-0808
25 BC Women’s Hospital & Health Centre. Sexual Assault Service Protocols and Tools: http://www.bcwomens.ca/health-professionals/professional-resources/sexual-assault-service-resources
Consider hosting an awareness session for event staff and collaborating agencies to discuss public health approaches to psychoactive substances. It may be especially important for your event security and event medical team to talk through harm reduction approaches to alcohol and other drug use at the event.

**STAFF TRAINING**

Establish a policy for responding to alcohol or other drug use by staff or volunteers working at the event. Be advised that under the Special Occasion Licence for alcohol service, the licence holder, managers, staff, volunteers and security staff are not permitted to consume alcohol while performing their duties.26

- *Serving it Right* training is required for paid staff and the licensee under the Special Occasion Licence, unless it is a private family event (such as a wedding or family reunion).
- Train staff to recognize and respond to a suspected alcohol or other drug overdose, including how to call for medical care.27
- Ensure staff are familiar with VictimLinkBC. This is a 24/7 confidential and anonymous helpline that can provide immediate crisis support and referrals for victims of sexual violence and all other crimes ([www.victimlinkbc.ca](http://www.victimlinkbc.ca) or 1-800-563-0808).

**COMMUNICATION WITH ATTENDEES**

- Inform attendees about any services or education initiatives that will be available at the event.
- Provide harm reduction information with tickets, on the event website, on social media, on posters and handouts. Examples of such information include *Canada’s Low-Risk Alcohol Drinking Guidelines*, information about the adverse effects of mixing alcohol with other psychoactive substances, and relevant local drug alerts.
- Inform attendees through the event website, posters or handouts about any planned initiatives to prevent sexual assault, as well as where attendees can access support resources at the event (e.g., event medical team and/or peer support).

**MONITOR HEALTH RISKS**

Work with the local health authority, first responders, law enforcement and security agencies, and harm reduction groups to track and analyze any incidents at the event that you think might be associated with alcohol or other drug use. Be prepared to warn attendees about contaminated/adulterated alcohol or other drugs, in case these are discovered at the event. Methods of tracking and communicating about alcohol or other drug-related health incidents at the event may vary, depending on the event’s size, duration, composition and character.

Reporting a sexual assault can be daunting for survivors. Help survivors of sexual assault seek the care they feel would be most helpful. This includes offering referrals to a local victim-service or violence-against-women program, or VictimLinkBC (1-800-563-0808), for immediate crisis support. It may or may not include reporting the assault to police.

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PUBLIC HEALTH GUIDELINES: MAJOR PLANNED EVENTS

CHECKLIST

Each event is unique, with different requirements. Checklist items may or may not be applicable to your event.

TO DO:

☐ If serving alcohol, obtain a Special Occasion Licence.

☐ Ensure required staff have a Serving it Right certificate.

☐ Work with local harm reduction organizations to provide information and other harm reduction services at the event.

☐ Set aside a quite space at the event where distressed attendees can calm down.

☐ Contact a local organization or plan an in-house effort to promote a culture of consent around sexual activity and shared responsibility for preventing sexual violence at the event.

☐ Talk to your event medical team and event security providers about your harm reduction approach to alcohol and other drugs at the event.

☐ Let attendees know about harm reduction resources that will be available at the event.

BRITISH COLUMBIA’S HEALTH AUTHORITIES

First Nations Health Authority  Island Health  Provincial Health Services Authority
1-866-913-0033  1-877-370-8699  604-675-7400

Fraser Health  Northern Health
http://www.fraserhealth.ca/  https://northernhealth.ca/
1-877-935-5669  250-565-2649

Interior Health  Vancouver Coastal Health
250-862-4200  1-866-884-0888

LEGISLATION

Liquor Control and Licensing Act
http://www.bclaws.ca/Recon/document/ID/freeside/00_96267_01

Public Health Act
http://www.bclaws.ca/EPLibraries/bclaws_new/document/ID/freeside/00_08028_01

Note: BC’s Public Health Act (2008) gives the Provincial Health Officer or a medical health officer the authority to require a health authority or another official to do a “diagnostic examination” of potentially hazardous agents. Under the act, the term “diagnostic examination” includes collecting substances for examination to identify hazardous agents.
RESOURCES

Harm Reduction Policy in British Columbia

BC Women’s Hospital and Health Centre. *Sexual Assault Protocols and Procedures Manual*. [http://www.bc翰mens.ca/health-professionals/professional-resources/sexual-assault-service-resources](http://www.bc翰mens.ca/health-professionals/professional-resources/sexual-assault-service-resources)


Directory of Victim Service and Violence Against Women Programs [http://www2.gov.bc.ca/gov/content/justice/criminal-justice/rcms-criminal-justice-system/if-you-are-a-victim-of-a-crime](http://www2.gov.bc.ca/gov/content/justice/criminal-justice/rcms-criminal-justice-system/if-you-are-a-victim-of-a-crime)

Response to Alcohol- or other Drug-Facilitated Sexual Assault
VictimLinkBC: A 24/7 confidential, multilingual helpline that provides immediate crisis support and referrals for victims of sexual violence and all other crimes. [http://www.victimlinkbc.ca/](http://www.victimlinkbc.ca/)
Phone (toll-free): 1-800-563-0808

Safer Drinking


Canada's Low-Risk Alcohol Drinking Guidelines [http://www.ccsa.ca/Eng/topics/alcohol/drinking-guidelines/Pages/default.aspx](http://www.ccsa.ca/Eng/topics/alcohol/drinking-guidelines/Pages/default.aspx)

*Serving it Right* website: [http://www.servingitrighocom/](http://www.servingitrighocom/)

Special Occasion Licences and Special Occasion Licences for Major Events [http://www.pssg.gov.bc.ca/lclb/apply/special/index.htm](http://www.pssg.gov.bc.ca/lclb/apply/special/index.htm) and [https://solo.bcllb.com/](https://solo.bcllb.com/)


Mixing Alcohol with other Psychoactive Substances

Harm Reduction Supplies and Safer Partyng Education

AIDS Network Kootenay Outreach and Support Society (ANKORS)
http://www.ankorsvolunteer.com


BC Centre for Disease Control. Harm Reduction.
http://www.bccdc.ca/health-professionals/clinical-resources/harm-reduction

Canadian Centre on Substance Abuse. (June 2015) Preventing Drug- and Alcohol-related Harms at Music Festivals in Canada.

Canadian Students for Sensible Drug Policy. Drug Checking Services Necessary to Prevent Youth Drug-Related Deaths.


HealthLink BC. Treating Opioid Overdose: B.C.’s Take Home Naloxone Program.
http://www.healthlinkbc.ca/healthfiles/hfile118.htm. See also: http://towardtheheart.com/naloxone/

Here to Help: Mental Health & Substance Use Information. A Safe Night Out.
http://www.heretohelp.bc.ca/factsheet/a-safe-night-out

Here to Help: Mental Health & Substance Use Information. Safe Tripping: Magic Mushrooms, LSD and other Hallucinogens.
http://www.heretohelp.bc.ca/factsheet/safer-tripping-magic-mushrooms-lsd-and-other-hallucinogens


Provincial Harm Reduction Program. Toward the Heart.
http://towardtheheart.com/

Trip Project: Providing health info to Toronto party people since 1995!
http://www.tripproject.ca/trip/
FACT SHEET #6: OPIOID OVERDOSE RESPONSE

BACKGROUND

On April 14, 2016, Provincial Health Officer Dr. Perry Kendall declared a Public Health Emergency under the Public Health Act in response to an unprecedented increase in illegal drug overdose deaths. In 2016, 967 people died from an apparent illegal drug overdose, and at least 640 people have died in the first five months of 2017. The emergency impacts all regions across the province and people from all walks of life. Organizers should assess the risk of overdose for people attending major planned events and take proactive measures to prevent and reduce overdose harms.

This fact sheet should be used in combination with Fact Sheet #5: Harm Reduction (General), which provides more general advice about reducing harms from alcohol and other drug use at major planned events.

OPIOIDS AND OPIOID OVERDOSE

The introduction of highly toxic synthetic opioids such as fentanyl and fentanyl analogues into the illegal drug supply is driving the increase in overdose deaths. Opioids are a class of drug or medication which includes morphine, heroin, methadone, fentanyl, and oxycodone. Fentanyl is around 50 to 100 times more toxic than morphine, which makes the risk of overdose higher. Fentanyl has medical uses and can be prescribed by a physician to help control severe pain, but in recent years it is also being produced in illegal labs and sold on the streets, often mixed with other drugs (such as heroin, cocaine, and others).

When fentanyl is combined with other opioids, alcohol, benzodiazepines, cocaine, or methamphetamines, it can further increase the risk of overdose. There is no easy way to know if fentanyl is in drugs and available testing methods may not detect all types of opioids. People may be taking fentanyl without knowing it and putting themselves at risk for overdose.

An opioid drug overdose happens when you take more opioids than your body can handle. This causes breathing to slow or stop, reducing oxygen levels in the blood, potentially leading to brain damage, cardiac arrest, and death.

It is not just people who use drugs regularly that are being affected by fentanyl. People trying illegal drugs for the first time are also at risk. New data show that 41 percent of people who experienced a non-fatal overdose did not report daily drug use.

REDUCE THE RISK

NALOXONE

The Province recommends that planned event staff be prepared to respond to overdoses, and recognize that multiple overdoses could occur in one setting concurrently. It is imperative that event staff receive overdose recognition and response training and first aid supplies, including naloxone, to ensure that they can respond to someone experiencing an overdose and administer naloxone safely.

The Province also recommends that planned event staff permit attendees to carry naloxone even if trained staff is available on site. Confiscating naloxone may increase the risk of overdose harms and death both on and off site.
The Government of British Columbia and the Government of Canada have taken significant action to rapidly increase access to naloxone, a life-saving medication that can reverse the effects of an opioid overdose. Anyone can administer naloxone to anyone who has overdosed. Naloxone can reverse slowed breathing within 3 to 5 minutes. Naloxone only works on opioid-related overdoses, but will not harm someone who has not consumed opioids. The unregulated nature of the illegal drug supply, and the difficulty of detecting opioids like fentanyl and fentanyl analogues in a given drug sample, mean that naloxone should be given to an unresponsive person, particularly if they are breathing slowly or not at all. In some cases, multiple doses of naloxone are required to revive the individual.

Administering naloxone is only one aspect of an effective response to an opioid overdose. People responding to a suspected overdose should first call 911 and then work through the SAVE ME protocol (Appendix A), which includes providing rescue breaths and administering naloxone while waiting for first responders to arrive.

The Province has created a risk assessment tool to assist individuals and organizations to identify if they should have naloxone and be trained on its use (see below). This assessment weighs the likelihood of an overdose occurring in a particular setting, and the consequence of an overdose occurring where naloxone is not available. See Appendix B for a risk assessment tailored to planned events.

**OUTREACH TEAMS**

Planners can create outreach teams at the event to ensure people who are in distress can be located and supported.

**PROVIDE INFORMATION**

Now that you have a plan for reducing harms from alcohol and other drugs, make sure your attendees, volunteers, staff and collaborators know about your plans and how to find support and services at the event. It may be helpful to have signs and educational material in multiple languages.

**STAFF TRAINING**

As detailed in Fact Sheet #5: Harm Reduction (General), establish a policy for responding to drug use by staff or volunteers working at the event with particular attention to awareness of naloxone. This includes training staff on how to safely administer it and call for help (see Appendix B of this fact sheet for information on how to access naloxone and training for planned events).

Establish a policy for responding to drug use by staff or volunteers working at the event with particular attention to awareness of naloxone. This includes training staff on how to safely administer it and call for help (see Appendix B of this fact sheet for information on how to access naloxone and training for planned events).

Develop a policy on how any person attending a planned event can quickly alert staff or volunteers who have naloxone in the event of an overdose so that it can be administered as quickly as possible.

**COMMUNICATION WITH ATTENDEES**

- Planners can advise people to check on friends or anyone who is unconscious or appears to be in distress.
- Inform attendees about any services or education initiatives that will be available at the event, including the location or identity of staff or volunteers with naloxone.
• Inform attendees about the opioid-contaminated drug supply currently in British Columbia, and identify access points for drug checking if available.
• Provide harm reduction information with tickets, on the event website, on social media, on posters and handouts. Examples include information that can be found on BC Centre for Disease Control’s Toward the Heart website.

**MONITOR HEALTH RISKS**

As detailed in Fact Sheet #5: Harm Reduction, work with the local health authority, first responders, law enforcement and security agencies, and harm reduction groups to track and analyze any incidents at the event related to drug overdoses. Methods of tracking and communicating about drug-related health incidents at the event may vary, depending on the event’s size, duration, composition, and character.

**CHECKLIST**

Each event is unique and will have different requirements. Items in the checklist may or may not apply to your event.

<table>
<thead>
<tr>
<th>To Do:</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ Work with local harm reduction organizations and health authority partners to provide information and other harm reduction services at the event.</td>
</tr>
<tr>
<td>☐ Complete the Naloxone Risk Assessment to determine if you should have staff carrying and equipped to administer naloxone at your event.</td>
</tr>
<tr>
<td>☐ Purchase naloxone kits if the assessment indicates a high likelihood of overdose or significant consequence to not having naloxone available.</td>
</tr>
<tr>
<td>☐ Ensure staff carrying naloxone receive training on how to respond to an overdose by calling emergency services and administering naloxone.</td>
</tr>
<tr>
<td>☐ Create a process for ensuring staff carrying naloxone can be alerted to an overdose at the event.</td>
</tr>
</tbody>
</table>

**BRITISH COLUMBIA’S HEALTH AUTHORITIES**

- **First Nations Health Authority**
  
  [http://www.fnha.ca/](http://www.fnha.ca/)
  
  1-866-913-0033

- **Island Health**
  
  [http://www.viha.ca/](http://www.viha.ca/)
  
  1-877-370-8699

- **Provincial Health Services Authority**
  
  [www.phsa.ca/](http://www.phsa.ca/)
  
  604-675-7400

- **Fraser Health**
  
  [http://www.fraserhealth.ca/](http://www.fraserhealth.ca/)
  
  1-877-935-5669

- **Northern Health**
  
  [https://northernhealth.ca/](https://northernhealth.ca/)
  
  250-565-2649

- **Interior Health**
  
  [http://www.interiorhealth.ca/](http://www.interiorhealth.ca/)
  
  250-862-4200

- **Vancouver Coastal Health**
  
  [http://www.vch.ca/](http://www.vch.ca/)
  
  1-866-884-0888
PUBLIC HEALTH GUIDELINES: MAJOR PLANNED EVENTS

LEGISLATION

Public Health Act
http://www.bclaws.ca/EPLibraries/bclaws_new/document/ID/freeside/00_08028_01

Note: BC’s Public Health Act (2008) gives the Provincial Health Officer or a medical health officer the authority to require a health authority or another official to do a “diagnostic examination” of potentially hazardous agents. Under the act, the term “diagnostic examination” includes collecting substances for examination to identify hazardous agents.

RESOURCES

Overdose Public Health Emergency Resources
http://www2.gov.bc.ca/gov/content/overdose

Naloxone


Harm Reduction Policy in British Columbia


Harm Reduction Supplies and Safer Partying Education
AIDS Network Kootenay Outreach and Support Society (ANKORS)
http://www.ankorsvolunteer.com


Canadian Students for Sensible Drug Policy. Drug Checking Services Necessary to Prevent Youth Drug-Related Deaths.  

http://www.dancesafe.org/

HealthLink BC. Treating Opioid Overdose: B.C.’s Take Home Naloxone Program. 
http://www.healthlinkbc.ca/healthfiles/hfile118.stm, See also: http://towardtheheart.com/naloxone/

Here to Help: Mental Health & Substance Use Information. A Safe Night Out.  
http://www.heretohelp.bc.ca/factsheet/a-safe-night-out

Here to Help: Mental Health & Substance Use Information. Safe Tripping: Magic Mushrooms, LSD and other Hallucinogens.  
http://www.heretohelp.bc.ca/factsheet/safer-tripping-magic-mushrooms-lsd-and-other-hallucinogens


Trip Project: Providing health info to Toronto party people since 1995!  
http://www.tripproject.ca/trip/
APPENDIX A – SAVE ME PROTOCOL

Naloxone is only one part of the response to an overdose. The first step is to assess if someone is unresponsive, and call 911.

Follow the SAVE ME steps below to respond.

If the person must be left unattended at any time, put them in the recovery position.

Stimulate Unresponsive? CALL 911
Airway
Ventilate 1 breath every 5 seconds
Evaluate
Medication 1 mL of naloxone as a Muscular Injection
Evaluate 2nd dose?

For more information, please see
Determining the likelihood of an overdose in your setting requires you to think about what you know about people accessing services in your setting, and what information you may not have. You may not know if people who use drugs (particularly heroin or other opioids, and stimulants such as cocaine, crack cocaine, and crystal methamphetamine) access your services. While the rate of overdose events and death in B.C. varies by region and setting, people who use drugs are at risk of overdose across the province and in multiple settings.

**Likelihood of encountering an individual who has overdosed**

- Do staff regularly encounter people who have overdosed?
- Do staff regularly encounter people who are suspected of having used drugs?
- Do staff regularly encounter people who are suspected of having a substance use disorder or to be in recent recovery from a substance use disorder?
- Do staff regularly encounter substances that are suspected to be illegal drugs?

An affirmative response to any of the questions may indicate a high likelihood of encountering someone who has overdosed. If you determine the likelihood of encountering someone experiencing an overdose is high, naloxone should be considered. However, if the likelihood is low, it is next important to consider the consequences of not having naloxone available in your setting should someone experience an overdose.

**Potential consequence of not having naloxone available**

- Does your organization have a mandated duty to provide care for clients?
- If naloxone were not available in this setting, what would the consequences be if an overdose were to occur?
- Does your organization operate in an area(s) that first responders can access easily and in a timely way?

**Weighing likelihood and consequence**

Using your assessment likelihood of someone witnessing an opioid overdose and the consequence of not having naloxone available will allow you determine if your organization should consider stocking naloxone in your setting.

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**Likelihood High:** You should consider naloxone
- Your assessment has indicated that the likelihood of an overdose occurring in settings where your staff operate is high.
- Staff should receive training to understand the signs of an overdose, be trained to administer naloxone as part of a response to someone experiencing an overdose.

**Likelihood Low / Consequence High:** You may want to consider naloxone
- Your assessment has indicated that the likelihood of overdose occurring in settings where your staff operate is low, but that the consequences of naloxone not being available should an overdose occur, are high.
- In this case, naloxone may be warranted *in small quantities* to ensure that any overdose could be reversed.

**Likelihood Low / Consequence Low:** Naloxone may not be needed in this setting
- Your assessment has indicated that the likelihood of overdose occurring in settings where your staff operate is low and that the consequences of naloxone not being available are low.
- Staff should still receive training to understand the signs of an overdose and the importance of calling for first responders without delay.

**Formulation**

The Province recommends intramuscular naloxone for a wide variety of reasons,\(^{29}\) including ability to access, and cost, as well as recognizing the significant expertise and infrastructure in place for training on how to effectively use it in BC.

**How to access naloxone and training for planned events**

A number of pharmacies in B.C. are currently stocking naloxone kits for purchase.\(^ {30}\) Individuals who use drugs and their peers who may witness or respond to an overdose are eligible for publicly funded Take Home Naloxone kits through the BC Centre for Disease Control.\(^ {31}\) St. John’s Ambulance can provide training for event staff (including security or other members who may be in a position to witness and respond to an overdose).

| Overdose response training/naloxone administration                      | Contact Drew Binette (604) 418-6777  
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>St. John’s Ambulance - able to do group training</td>
<td><a href="mailto:Drew.Binette@bc.sja.ca">Drew.Binette@bc.sja.ca</a> or Jill.Wurflinger (604) 301-2712 <a href="mailto:Jill.Wurflinger@bc.sja.ca">Jill.Wurflinger@bc.sja.ca</a></td>
</tr>
</tbody>
</table>

If naloxone and assorted supplies are purchased through a community pharmacy, that pharmacy should be able to provide comprehensive training. However, it is imperative for all individuals who may administer naloxone to receive the training; therefore, group training is likely a more expedient option.

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\(^{30}\) Government of BC. (2017). *Where can I get a naloxone kit?* [http://www2.gov.bc.ca/gov/content/overdose/where-can-i-get-a-naloxone-kit](http://www2.gov.bc.ca/gov/content/overdose/where-can-i-get-a-naloxone-kit)

APPENDIX 1: SAMPLE MASTER CHECKLIST

Each event is unique, with different requirements. Checklist items may or may not be applicable to your event.

<table>
<thead>
<tr>
<th>DRINKING WATER</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Contact the local health authority (construction and operating permits).</td>
</tr>
<tr>
<td>□ Obtain a water licence, if necessary.</td>
</tr>
<tr>
<td>□ Determine the amount of water needed per person.</td>
</tr>
<tr>
<td>□ Determine the number of outlets and locations needed for attendees.</td>
</tr>
<tr>
<td>□ Determine the number of outlets needed for vendors and caterers.</td>
</tr>
<tr>
<td>□ Arrange water hauling service contract, if necessary.</td>
</tr>
<tr>
<td>□ Provide adequate lighting in areas around outlets.</td>
</tr>
<tr>
<td>□ Sample and test water for bacteriological quality as required by the health authority.</td>
</tr>
<tr>
<td>□ Ensure all equipment is appropriate for use and secure it.</td>
</tr>
<tr>
<td>□ Check equipment and outlets regularly during the event to ensure they are working.</td>
</tr>
<tr>
<td>□ Check outlets, drainage basins and surrounding areas regularly during the event to ensure they are clean and the ground is dry.</td>
</tr>
<tr>
<td>□ Provide information to attendees about the signs and symptoms of heat-related illnesses and make plans to encouraging people to drink water.</td>
</tr>
<tr>
<td>□ Contact the local health authority (licensing).</td>
</tr>
<tr>
<td>□ Check that all food premises/vendors have a:</td>
</tr>
<tr>
<td>□ FOODSAFE Certificate</td>
</tr>
<tr>
<td>□ Food Safety Plan</td>
</tr>
<tr>
<td>□ Sanitation Plan</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SANITATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Ensure your sanitary facilities are:</td>
</tr>
<tr>
<td>□ Provided in sufficient number.</td>
</tr>
<tr>
<td>□ Located away from food storage and food service areas.</td>
</tr>
<tr>
<td>□ Well lit, including the surrounding area.</td>
</tr>
<tr>
<td>□ Well marked.</td>
</tr>
<tr>
<td>□ Secured to prevent tipping.</td>
</tr>
<tr>
<td>□ Easily accessible to service vehicles.</td>
</tr>
<tr>
<td>□ Provided with waste receptacles for sanitary products and paper.</td>
</tr>
<tr>
<td>□ Equipped with soap and hand-drying equipment.</td>
</tr>
<tr>
<td>□ Fitted with syringe disposal units.</td>
</tr>
<tr>
<td>□ Cleaned regularly and restocked throughout the event.</td>
</tr>
<tr>
<td>□ Odour free.</td>
</tr>
</tbody>
</table>
SOLID AND LIQUID WASTE MANAGEMENT

☐ Consider the audience size, area size, site boundaries, number of campers, and food concessions in planning the number of workers and waste receptacles required for the event.

☐ Contact local governments regarding any bylaws governing handling, storage and disposal of solid waste.

☐ Provide bins in:
  ☐ approaches to the event
  ☐ entrances and exits
  ☐ arenas and stages
  ☐ first aid areas
  ☐ catering areas
  ☐ camping areas

☐ Secure bins to prevent tipping.

☐ Arrange for bins to be emptied frequently.

☐ Arrange for the collection and disposal of hazardous waste.

☐ Ensure bins are easily accessible to service vehicles.

☐ Provide facilities for the storage and disposal of sewage.

☐ Ensure that service contracts for refuse collection and sewage collection are in place.

HARM REDUCTION

☐ If serving alcohol, obtain a Special Occasion Licence.

☐ Ensure required staff have a Serving it Right certificate.

☐ Work with local harm reduction organizations to provide information and other harm reduction services at the event.

☐ Set aside a quiet space at the event where distressed attendees can calm down.

☐ Contact a local organization or plan an in-house effort to promote a culture of consent around sexual activity, and shared responsibility for preventing sexual violence at the event.

☐ Talk to your event medical team and event security providers about your harm reduction approach to alcohol and other drugs at the event.

☐ Let attendees know about harm reduction resources that will be available at the event.

OPIOID OVERDOSE PREVENTION

☐ Work with local harm reduction organizations and health authority partners to provide information and other harm reduction services at the event.

☐ Complete the Naloxone Risk Assessment to determine if you should have staff carrying and equipped to administer naloxone at your event.

☐ Purchase naloxone kits if the assessment indicates a high likelihood of overdose or significant consequence to not having naloxone available.

☐ Ensure staff carrying naloxone receive training on how to respond to an overdose by calling emergency services and administering naloxone.

☐ Create a process for ensuring staff carrying naloxone can be alerted to an overdose at the event.