

# **First Nations People: Cancer Risk Factors** and Screening



# **COMMERCIAL TOBACCO**

To many First Nations people, tobacco is a sacred plant that has spiritual and medicinal purposes. The recreational use of



commercial tobacco (e.g. cigarettes) has no connection to First Nations spirituality



**Smoking commercial** tobacco can increase the risk of lung cancer



First Nations adults are almost **2 times** more likely to smoke cigarettes than other adults

#### First Nations **teens** are **more likely** to smoke than other teens



Many people do not know that drinking alcohol can cause cancer. Drinking even small **amounts** of alcohol increases the risk of many cancers



#### **CANCERS RELATED TO DRINKING ALCOHOL**

- Breast
- Throat
- Liver
- Mouth 
  Esophagus 
  Colon and rectum

Over 1 in 3 on-reserve First Nations adults **did** not drink alcohol in the past year



First Nations adults are **more likely** to BINGE DRINK than other adults



For more information on the Prevention System Quality Index, visit: cancercareontario.ca/PSQI





#### NUTRITION

Traditional First Nations diets are largely composed of foods grown, harvested and hunted from the land and water and are a healthy choice





#### An **unhealthy diet** increases the risk of colorectal cancer

First Nations adults are **more likely** to live in households that are **food insecure** (e.g. low availability of culturally appropriate food, households worried about running out of food, etc.)

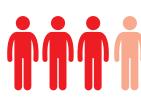


WEIGHT AND ACTIVITY

Being overweight or obese causes over

**2,500** 

cancers diagnosed in Ontario every year



About **3***in***4** First Nations adults are **overweight or obese** 

**On-reserve First Nations** adults are **less likely** to be **physically active** compared to

off-reserve First Nations adults and other adults. **Women** are **less likely** to be physically active than men





### **CANCER PREVENTION**







Eat traditional food, fruit, vegetables & whole grains





## CANCER SCREENING

COLORECTAL CANCER SCREENING





#### CERVICAL CANCER SCREENING



For more information on cancer screening, visit: **cancercareontario.ca/ get-checked-cancer** 

To learn your personal cancer risk, start your 5 minute assessment online here: **mycanceriq.ca** 



Data about on-reserve First Nations peoples in Ontario were taken from the First Nations Regional Health Survey Phase 2 (2008/10), and data about off-reserve First Nations peoples and non-Aboriginal people in Ontario were taken from the Canadian Community Health Survey (2007–2013)

CREDIT: Artwork in banner by Mike Ormsby (W'DAE B'WAE). Leadership Journey (through canoe)

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