# EQUITY

FAIR AND JUST ACCESS TO CANCER PREVENTION AND CARE

CENTER FOR NATIVE AMERICAN CANCER HEALTH EQUITY

ISSUE 02 | AUG/SEPT 2023

### Welcome to the C-NACHE Newsletter



#### IN THIS ISSUE

We are pleased to provide you with updates from the Center for Native American Cancer Health Equity project.

#### CONTENT:

- Recap of 2nd Quarterly Community Advisory Board meeting.
- Data summary of colorectal cancer incidence and mortality in AZ.
- Upcoming events.



# RECAP OF THE JULY 7TH CAB MEETING

C-NACHE held its first in-person Community Advisory Board (CAB) meeting on July 7, 2023, at Northern Arizona University in Flagstaff, Arizona.

## The main activities that took place were:

- •A team building activity that led to a discussion around cancer inequity priorities
- Presentations of C-NACHE's two ongoing research projects
- C-NACHE subcommittee breakout sessions

#### Outcomes that came from these activities were:

- Identification of priority areas surrounding cancer inequity among Native Americans in Arizona, which included:
  - increasing access to care
  - increasing Native American representation in national legislation and national data systems
  - enhancing patient navigation
  - enhancing cancer care health literacy
- CAB interest in expanding the two ongoing research projects to other tribes in Arizona
- Subcommittee progress on the C-NACHE core strategies utilizing CAB feedback and input

The C-NACHE team greatly appreciates the CAB's feedback and looks forward to meeting again on Monday, **September 25th**, **2023**, for our 3rd Quarterly CAB meeting in Flagstaff, Arizona.

Dana Russell, Manager, H.O.P.I. Cancer Support Services, expressed his gratitude, stating "I have to tell you I really enjoyed the meeting, seeing old friends and making new ones, all within the context of contributing to the C-NACHE effort!".



# Introducing the Series: "Understanding Native American Cancer Data in Arizona"

#### First Series Topic: Colorectal Cancer

# You may be seeing a considerable amount of information about colorectal cancer, here is why:

Top 4 Cancer Sites for All Cancers for Native American Males*		Top 4 Cancer Sites for All Cancers for Native American Females*	
1	Liver/Intrahepatic Bile Duct	1	Breast
2	Prostate	2	Liver/Intrahepatic Bile Duct
3	Colorectal	3	Colorectal
4	Pancreas	4	Pancreas

<sup>\*</sup>Data sourced from the Arizona Cancer Registry's mortality data trends in Arizona's Native American population from 2016-2020.

The third leading cause of cancer-related death in both Native American males and females is colorectal cancer. Between 2016-2020, an average 57.3% of Arizona Native Americans' new cases of colorectal cancer were diagnosed in the late stage. Native people are often diagnosed with colorectal cancer in its later and more fatal stages when symptoms are more obvious. Colorectal cancer can be caught earlier if screening efforts were to increase.

#### What exactly is colorectal cancer?

#### Where are the colon and rectum located?

 The colon and rectum make up the large intestine (or the large bowel), which is part of the digestive system, also called the gastrointestinal system (see illustration to the right).

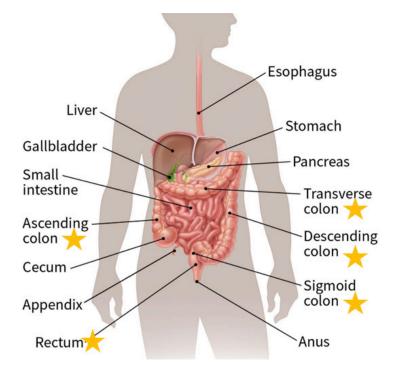
#### What is colorectal cancer?

- A disease in the large intestine (colon) and rectum.
- Most colon cancers start as small noncancerous clumps of cells called polyps, which are a growth on the inner lining of the colon or rectum. Without treatment, polyps may turn cancerous.

For a more detailed overview:

Watch this video!

# Colorectal = colon + rectum



#### What are the risk factors for colorectal cancer?

## Modifiable (risk factors you can change)

- · Being overweight or obese
- Not being physically active
- · Certain types of diets
- · Commercial tobacco use





#### What is a risk factor?

A risk factor is anything that increases your chance of getting a disease such as cancer.

#### What are the signs and symptoms?

- Change in bowel movements
- · Frequent bloating or abdominal pain, such as cramps, gas or pain
- Feeling the need to have a bowel movement, even though you had one recently
- Weakness or fatigue
- Unexplained weight loss
- Rectal bleeding or blood in the stool

#### What are the screening recommendations?

- Colorectal cancer screening for Native Americans is recommended for those ages 45-75.
- People at increased or high risk of colorectal cancer might need to start colorectal cancer screening before age 45, be screened more often, and/or get specific tests.

# Unmodifiable (risk factors you cannot change)

- Being older
- A personal history of colorectal polyps or colorectal cancer
- A personal history of inflammatory bowel disease
- A family history of colorectal cancer or adenomatous polyps
- Having an inherited syndrome
- Your racial and ethnic background
- Having type 2 diabetes





#### What is a screening?

A screening is a test, examination, or procedure used to find cancer in people who have no symptoms.

#### All that in mind...

Regular screenings are important because most individuals with early-stage colorectal cancer do not experience any signs or symptoms and screening can help rule out cancer or other issues or simply prevent the cancer from spreading.

It is natural to feel scared or anxious about cancer screenings, but it is also beneficial to learn more about it and to be proactive about your health.

Your health is sacred.

Please get yourself screened and encourage your relatives to get screened too!

#### C-NACHE Announcements

#### Events in August

#### Tuesday, August 22, 2023 @ 10am-12pm MST

"HPV and Cervical Cancer in Native American Communities"

Hosted by the:
16th Annual Tribal Collaborative
on Cancer Virtual Speaker
Series

Registration is <u>required</u> to attend this event.

#### **REGISTER HERE!**

https://us02web.zoom.us/ meeting/register/tZ0kc-srjlqHtZOptGWDmYDA5zfPRFNvul\_#/ registration

#### Wednesday, August 30, 2023 @ 1pm MT

"Colorectal Cancer Risk Reduction in Indian Country"

<u>Hosted by the:</u> National Native Network Webinar

Registration is <u>required</u> to attend this event.

#### **REGISTER HERE!**

https://us06web. zoom.us/webinar/ register/1016909048070/WN\_ Av9lp1X4Tsm3noyktjXs0w#/ registration

#### Upcoming Forum in September

Join us on September 26th in Flagstaff, AZ!



"2023 Arizona Intertribal Cancer Prevention Forum"

Tuesday, September 26, 2023 9am - 4pm DoubleTree by Hilton Hotel (1175 W Route 66)

#### **Focus areas**:

- Understanding current Native American cancer data and health trends
- Informing health policy and advocacy strategies
- Fostering networking opportunities

#### For additional information:

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Limited Seating!

Register to reserve your seat.

https://bit.ly/43WHyfv

For more information, contact us at: CNACHE@nau.edu



