WEEK: 1

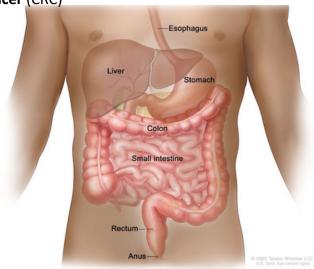
COLORECTAL CANCER AWARENESS MONTH

Weekly Topic Briefer

WHAT IS COLRECTAL CANCER (CRC)?

- The **colon** is the large intestine
- The rectum connects the colon to the anus and holds waste until it is eliminated from the body

Cancer that begins in the colon or rectum is called Colorectal
 Cancer (CRC)



Source: National Cancer Institute

HOW DOES IT DEVELOP?

- CRC usually begins as a small growth or polyp in the lining of the colon or rectum
- Over time these polyps can develop into cancer
- Many people with polyps or CRC do **NOT** experience any symptoms
- When a polyp (noncancerous growth in the lining of the colon or rectum) progresses to cancer, it usually grows into the wall of the colon or rectum, where it may invade blood or lymph nodes.
- The extent to which cancer has spread at the time of the diagnosis is described as its **stage**.
- Stages according to the Surveillance, Epidemiology and End Results (SEER) summary system are:
 - Localized, grown into the wall of the colon or rectum but not into nearby tissue.
 - Regional, spread through the wall of the colon or rectum and invading nearby tissues or lymph nodes.
 - Distant, spread to other parts of the body (e.g. liver or lung)

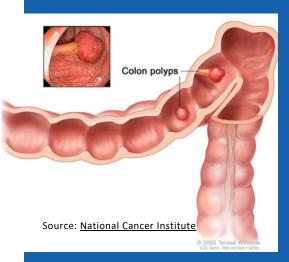
Facts and Figures

- CRC is the 2nd leading cause of caner death in the US in both men and women combined (ACS)
- Approximately 153,000
 people are diagnosed with
 CRC in the US annually.
 (ACS)
- About 52,500 people die annually from CRC in the US. (ACS)

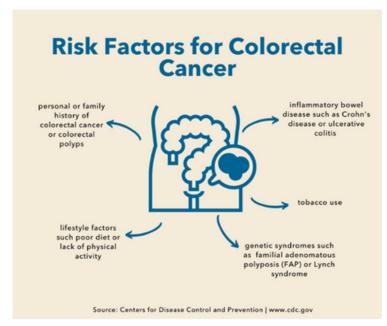
Anyone can get it!

- Men: About 42 new cases per 100,000
- Women: About 31 new cases per 100,000
- Compared to White Americans (about 36 cases per 100,000), we see a higher number of cases among:
 - Alaska Natives (about 89 new cases per 100,000)
 - American Indians (46 new cases per 100,000)
 - Black/African Americans (about 42 new cases per 100,000)

(Data Source: ACS CRC Facts & Figures 2023-2025.)



WHAT ARE THE COMMON RISK FACTORS?



WHAT ARE THE SYMPTOMS?

The Number One Symptom is No Symptoms!

But those who do experience symptoms may have:

- Stomach pain, aches, or cramps that do not go away
- · Blood in the stool
- A feeling that your bowel does not empty all the way
- Changes in bowel habits or stool shape
- Diarrhea or constipation
- · Stools that are narrower than usual
- Feelings of being very tired or weak
- Unexplained weight loss

If you have any signs and symptoms of CRC that don't go away or get worse, you should see a doctor to find out what's causing them.

- Risk of CRC increases with age
- CRC is most common among adults aged 45
 and older and those with a personal or family history of CRC or polyps

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- History of inflammatory bowel disease (such as Crohn's or ulcerative colitis) increases your risk
- Several **lifestyle** factors increase risk:
 - Lack of regular physical activity
 - Low amounts of fruits and vegetables in your meals
 - Low-fiber & high-fat diet
 - Being overweight or obese
 - Alcohol consumption
 - Commercial **Tobacco** use / cigarette smoking

People with average risk and no family history should begin CRC screening at the age of 45.



Click on the Resources Below to Learn More

- 1. American Cancer Society (ACS)
- 2. American College of Gastroenterology
- 3. Centers for Disease Control and Prevention
- 4. Colon Cancer Coalition
- 5. National Cancer Institute
- 6. State Cancer Profiles

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Northwest CRC Task Force