Colorectal Cancer Awareness Month

March is Colorectal Cancer Awareness Month. This is a great time to learn more about the importance of colorectal health. Excluding some kinds of skin cancer, colorectal cancer is the fourth most common cancer that affects both men and women, and it's the fourth leading cause of cancer-related deaths in the U.S. (source: CDC) The good news is that colon cancer is more treatable, and sometimes curable, with early detection from screening. People aged 45 and up are now recommended to be screened.

There are various screening tests for colorectal cancers, such as FIT test, Cologuard and colonoscopy. It is important to know that research studies have not shown one type of test to be better than another in terms of reducing death from colorectal cancer. Discuss with your primary care provider which option is best for you and how often you should be screened given your health history.

Learn more with these activities:

Activity 1: Wear blue day - Friday, March 3

Activity 2: Move with a Doc: Colon Cancer Screenings

Activity 3: Facts + lowering risk

Activity 4: Word search

Activity 5: Throwin' for Colons

Overall, the lifetime risk of developing colorectal cancer is about 1 in 23 (4.3%) for men and 1 in 25 (4.0%) for women (Source: ACS)

Questions? Email <u>DHP.Health@DeanCare.com</u>

Health disparities

"Health disparities" are preventable differences in health among different social or racial groups. Health Disparities are a complex and challenging problem across the world. Social factors play the largest role in shaping the overall health of communities. For example, the ability to access healthcare, a safe living environment, racial equity, nutritious food, quality education, and supportive relationships free of discrimination are all incredibly important to your overall health.

Those who face health disparities often have a higher risk for colorectal cancer. In the U.S., certain racial and ethnic groups experience a higher risk of colorectal cancer and an increased likelihood of being diagnosed when the disease has already advanced to the metastatic stage.

Did you know?

- Black/African Americans have the highest colorectal cancer incidence and mortality rates of all racial groups in the U.S., with a 20% higher likelihood of getting colorectal cancer and a 35% higher death rate. (Source: Colorectal Cancer Alliance)
- Colorectal Cancer is the second most common cancer and the second leading cause of cancer death among Native Americans. (*Source: AICAF*)

For more information, please visit:

- CDC: Colorectal Cancer
- Colorectal Cancer Alliance
- CDC: Informational Video

Activity 1: Wear blue day

The first Friday in March is National Wear Blue Day. Wear blue on Friday, March 1, 2024, to show your support and raise awareness for colorectal cancer. Ask your team, family, and friends to join you!

Activity 2: Move with a Doc: Colon Cancer Screenings

Join Dr. Shah as she talks about the signs, symptoms, and treatment of colon cancer, as well as important prevention measures. You are encouraged to move (in any way you choose) while you listen and learn about colorectal health.

Watch here

Activity 3: Colorectal cancer fact sheet + lower risk

Fact sheet

Read through the following colorectal cancer facts and use this information to gain new knowledge. Discuss any questions or concerns you have with your health care provider.

- Colorectal cancer is cancer of the colon or rectum, which are both parts of the large intestine, and these cancers are often grouped together because they have many features in common.
- Colorectal cancer affects men and women of all racial and ethnic groups.
- Colorectal cancer is most common in people who are 45 years old or older.
- Colon polyps are small clumps of cells on the lining of the colon. Most polyps are harmless, but some will eventually change into cancers.
- Colorectal polyps and early colorectal cancer commonly don't cause symptoms, especially early on. However, screening tests can find polyps and colorectal cancer before symptoms appear.
- Symptoms may include blood in or on stool; pains, aches, or cramps in the stomach that don't go away; and unknown weight loss. Talk with your provider immediately if you experience these symptoms.
- The U.S. Preventive Services Task Force currently recommends screening beginning at age 45 for people at average risk for colorectal cancer.
- People with average risk for colorectal cancer can use any screening method:
 - Stool-based methods like FIT testing or Cologuard can be done at home and do not require preparation by taking laxatives the night before. These tests need to be repeated more frequently than colonoscopy screening.
 - Colonoscopy does require a laxative to prepare for the test and involves sedation which means you won't be able to drive yourself to your appointment. But people with average risk and a normal screening colonoscopy don't have to repeat it for 10 years.
- Some individuals with higher risk should start screening <u>before</u> age 45 with a colonoscopy. Family history and
 personal health may determine when you should begin screening. Consult with your primary doctor if you think you
 may be in a higher-risk group. For example:
 - You may have an increased risk of colorectal cancer if you have inflammatory bowel disease, Crohn's disease, or ulcerative colitis.
 - You may have an increased risk of colorectal cancer if you have certain genetic syndromes, like familial adenomatous polyposis (FAP) or hereditary non-polyposis colorectal cancer (also known as Lynch syndrome).
- A colonoscopy can find and remove precancerous polyps/abnormal growths in the colon or rectum before they turn into cancer—and thereby prevent cancer.

Lowering your risk with lifestyle changes

Watch your weight: Being obese or overweight increases your risk of developing and dying from colon or rectal cancer. Physical activity and eating a diet high in vegetables, fruits, and whole grains can help regulate weight.

Eat a lot of vegetables, fruits, and whole grains: Having a diet that includes a lot of vegetables, fruits, and whole grains has been linked to a decreased risk of colorectal cancer. On the flip side, having a diet high in red meats and processed meats (certain deli meats and hotdogs) is linked to an increased risk for colorectal cancer.

Limit alcohol consumption: The American Cancer Society recommends no more than two drinks a day for men and one drink a day for women. A single drink amounts to 12 ounces of beer, five ounces of wine, or 1½ ounces of 80-proof distilled spirits (hard liquor).

Move your body regularly: You may have a higher risk of developing colon or rectal cancer if you are not physically active. Some studies show that increasing your movement may help lower your risk.

Don't smoke: Long-term smokers are more likely than non-smokers to develop and die from colon or rectal cancer.

Resources

Health Promotion has many tools and resources to support you in adopting a healthier lifestyle and lowering your risk of developing cancer.

- Nicotine cessation: For help quitting or reducing your nicotine use (e.g., cigarettes, smokeless, and vaping)
- **REAL Goals:** Preset goals and education on specific topics within the eight dimensions of wellness. (e.g., reduce alcohol use, eating better, portion control, increase movement, seven-minute workout, Tri-fitness challenge)
- Events: Browse upcoming programs and topics to support you in adopting a healthy lifestyle to lower your risk.
- Nutrition: Access to WebMD resources*, webinars, and a monthly newsletter with recipes and tips.

^{*}Resources are available to everyone, regardless of insurance, unless otherwise noted

Activity 4: Word search

Words can be found in any direction (including diagonals) and can overlap each other. Use the list of words below.

Χ	W	Α	С	F	Υ	D	V	M	Р	F	U	E	С	Ν	L	S	1	V	С
D	S	K	J	Χ	Ο	Q	R	V	I	L	0	С	Т	О	R	Z	U	В	I
Н	С	D	٧	Χ	Υ	S	G	Т	Α	Р	R	Ε	V	Α	L	Ε	Ν	Т	N
F	R	W	Н	F	Т	N	Т	Т	K	R	Ε	С	T	U	М	О	S	V	Т
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D	Е	U	В	Z	S	Ε	Z	V	R	Т	I	1	Υ	N	Q	Ν	Р	F	S
Р	N	W	Χ	Т	R	Р	Ε	С	N	Р	N	R	Ε	С	N	Α	С	Т	Т
S	1	W	I	0	Α	J	Р	G	0	V	S	L	G	0	Υ	1	Р	Н	I
W	Ν	N	L	F	В	J	Х	Ε	В	L	0	L	G	О	О	Υ	Т	В	N
Т	G	О	Р	R	Ε	٧	Ε	Ν	Т	K	0	D	Υ	1	L	L	Q	Υ	Ε
J	С	Q	Т	W	K	В	N	Ε	I	М	Α	G	J	Υ	Α	L	F	Р	Ε
Z	Α	Z	Υ	S	Υ	R	0	Т	S	1	Н	W	U	Ε	Ε	С	Z	О	K
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Р	1	F	D	J	0	J	R	W	L	J	N	Н	Z	N	Α	D	Q	О	Υ
Υ	W	L	Ε	U	0	Χ	Υ	R	Α	Т	I	D	Ε	R	Ε	Н	Н	N	K
L	Q	Q	K	С	Z	G	Н	G	N	1	Υ	R	С	S	Α	F	Н	О	F
0	L	Н	Т	М	Т	Т	Q	М	Т	Ν	D	Н	Υ	М	М	Ε	Z	L	В
Р	Q	Q	Z	Т	W	S	Υ	М	Р	Т	0	М	S	Υ	Р	Χ	G	0	Z
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screening colorectal affects health prevalent FIT testing inflammatory cancer Cologuard colon polyps genetic symptoms colonoscopy hereditary rectum intestine risk history prevent

Activity 5: Throwin' for Colons

Organize a Throwin' for Colons competition to bring awareness in a fun, yet educational way. Players will throw cereal into a cup and try to get as many in as possible in one minute. A diet high in vegetables, fruit, and whole grains has been linked with a decreased risk of colon and rectal cancer. Cereal can be high in whole grains and fiber.

Supplies:

- Red Solo cup (or similar-sized cup)
- Countertop or kitchen table
- Cheerios (or similar cereal)

The object of the game:

Throw the most cheerios/cereal into your cup in one minute.

Rules:

- Place your cup at the edge of a kitchen table or countertop.
- Stand five feet away from the cup.
- Throw as many cereal pieces into the cup as you can in one minute.
- The technique of throwing is up to you!

Play with coworkers, family, or friends to socialize and bring awareness to colorectal health!

To implement at your workplace:

Encourage leaders to compete against each other in a game for all to watch and cheer them on! Ask your organization about offering prizes to those who participate and/or attend. (e.g., the leader who wins the tournament will win a small prize for their team.) Share facts from Activity 3 in this kit as the game progresses.

