



LOWER R	ISK	Where do your answers fall on the spectrum?			HIGHER RISK	
					1	
1. Your age	30s	40s	50s	60s	70s	80s
2. Smoke cigarettes or use other forms of tobacco						
3. Overweight or obese  NO My weight is too heavy for my height						
NO NO NO NO YES	Drink alco Eat red m Often eat Consume Eat grilled Eat fresh	preparation, and pholic beverages heat at most meals processed meats fatty foods such a d food that is burn fruits, fresh vegeta active; get regula	eavily, usually da like hot dogs, lu s bacon, ham, po t or charred ables, and whole	ily — — — — — — — — — — — — — — — — — — —	etc	YES YES YES NO
	Colon or	n or rectal cancer rectal cancer, espe rectal polyps		) years of age		
NO	- Polyps, gi - Inflamed - Ovarian c - Personal I - Type 2 dia	rowths on the insic bowels or inflamm ancer or breast can history of dysplasia	atory bowel dise ncer a (abnormal cells)	in cervix, vagina,	or vulva	YES YES YES
NO NO	- – Change ir - – Blood in s - – Belly pain - – Weight lo	Rectum) cancer synthem bowel habits (constant) and the street or cramping series for no known rection weak	nstipation or diar rom the rectum - ason			YES YES

This list of colon and rectal cancer risk factors and symptoms is derived from information published by the National Cancer Institute (NCI) and the American Society of Clinical Oncologists (ASCO). Some of the symptoms may also come from other illnesses or conditions. Talk with your doctor if you experience these symptoms.

For more information about colon or rectal cancer, turn this page over and visit:



## CANCER OF THE COLON

#### Adenocarcinoma

- Forms in cells that make and release mucus and other fluids in lining of large intestines
- Accounts for 96% of all colorectal cancers and 30%-40% of small intestine cancers (NCI)

#### Carcinoid tumors

 Forms in hormone-producing cells (neuroendocrine cells) that regulate digestive juices in the intestine

### **REFERENCES & RESOURCES**

American Cancer Society (ACS)

www.cancer.org

Cancer.Net

www.cancer.net

National Cancer Institute (NCI)

www.cancer.gov

Colon Cancer Coalition

www.coloncancercoalition.org

## **MULTI-MEDIA**

## Colon Cancer Alliance

Tools and support services for persons diagnosed with colon cancer, family caregivers and provider. Downloadable info and worksheets available for screening, colonoscopy prep, family health tree, treatment questions to ask your doctor, symptoms tracking, and others in English and Spanish. Offers survivor and caregiver videos, on-line Facebook chat, Buddy Program, and financial assistance for screening. Telephone HELPLINE 877-422-2030, M-F 9:00-5:00. www.ccalliance.org

## Colon Cancer Miniatlas

Carcinogenesis and biological basis of cancer, colorectal anatomy and physiology, colorectal cancer risks, screening, treatment; from Amazon for Kindle

## **AUGUSTA UNIVERSITY SERVICES**

## Georgia Cancer Center

Multidisciplinary team treats gastrointestinal cancers, including colorectal cancer www.augustahealth.org

**Digestive Health Center** 706.446.4887 1481 Laney Walker Blvd., AD-2226

Professional 1 Building, Augusta, GA 30912

Colonoscopy and biopsy services

# FOR MORE INFORMATION augusta.edu/cancer

Georgia Cancer Center Cancer Information and Awareness 1410 Laney Walker Blvd. CN-1179 D Augusta, GA 30912

## **COLON (LARGE INTESTINE) & RECTUM**

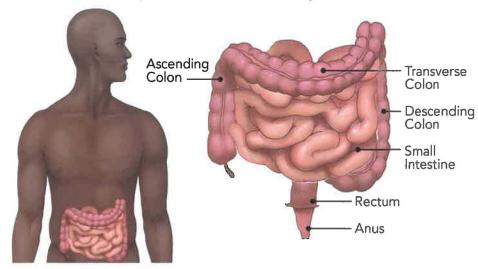


Illustration: Joshua Klein

## GET THE FACTS ABOUT COLORECTAL CANCER IN THE U.S.

Colorectal cancer is cancer of the digestive system. Colorectal cancer refers to cancer of the colon and the rectum. The colon is the large intestine or large bowel. The rectum is the last 6-8 inches of the large intestine. Colorectal cancer is sporadic, which means it occurs by chance and its cause is unknown. Colon and colorectal cancer are very preventable. If discovered early these cancers are highly treatable.

- · Colorectal cancer is the 3rd most common cancer in men and women
- 104,610 new cases of colon cancer and 43,340 rectal cancers
- Colorectal cancer is the 2nd leading cause of cancer deaths in men and women combined (ACS Cancer Facts & Figures 2020)
- 49,190 people die of colorectal cancer each year

#### Risks for colorectal cancer

Some risks associated with colorectal cancer can be modified and are based on lifestyle choices about our food, how we prepare it, and what we drink. Other risks are not modifiable.

- Aging 90% of colorectal cancers are diagnosed at 50 years of age or older
- Family history of colorectal cancer
- Personal history of polyps in the colon or rectum; personal history of cancer
- · Inflammatory diseases of the intestines like ulcerative colitis or Crohn's disease
- Obesity 30% increased risk of colorectal cancer (NIH)

### LOWER THE CHANCES OF COLON CANCER

## You can help prevent colon cancer!

- · Do not smoke
- · Maintain a healthy weight for your height
- · Keep physically active
- Limit the fat, red meats and processed meats you eat
- Eat fresh fruits, vegetables and whole grains every day
- · Limit alcohol consumption
- Begin regular colon screening at age 50 if average risk. The American Cancer Society recommends colorectal cancer screening start at age 45

# Screening & Early Detection Guidelines for people with average risk; common colon screening tests can start at age 45-50 to include:

- Fecal Immunochemical Test (FIT) checks for blood in stool samples; get every year
- Flexible sigmoidoscopy (FSIG) used to examine the lower colon; get every 5 years
- · Colonoscopy, a procedure to examine the rectum and colon; get every 10 years