

COLORECTAL CANCER PREVENTION: GET SCREENED

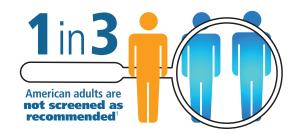
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Colorectal cancer in the U.S.



90% SURVIVAL RATE

when cancer is found and treated early



When should I start screening?

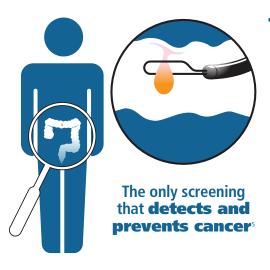
Most guidelines recommend average-risk individuals start screening at age



African Americans and people with a family history of cancer or polyps should start screening earlier

The American Cancer Society recommends average-risk individuals start screening at 45°

Colonoscopy: The gold standard



The only test for those with risk factors such as personal history of polyps, cancer, or family history of cancer⁵



Reduces the incidence of cancer by $89^{\circ}/0$

REFERENCES: 1. Fight Colorectal Cancer. About Colorectal Cancer. Facts and Stats. https://fightcolorectalcancer.org/prevent/about-colorectal-cancer/facts-stats. Accessed July 27, 2018. 2. American Cancer Society. Survival Rates for Colorectal Cancer, by Stage. https://www.cancer.org/cancer/colon-rectal-cancer/detection-diagnosis-staging/survival-rates.html. Accessed July 27, 2018. 3. Bénard F, Barkun AN, Martel M, von Renteln D. Systematic review of colorectal cancer screening guidelines for average-risk adults: Summarizing the current global recommendations. World Journal of Gastroenterology, 2018;24(1):124-138. http://dx.doi.org/10.3748/wjg.v24.i1.124. 4. Williams, R., White, P., Vieira, D., Francois, F, & Hamilton, F. (2016). Colorectal Cancer in African Americans: An Update: Prepared by the Committee on Minority Affairs and Cultural Diversity, American College of Gastroenterology. Clinical and Translational Gastroenterology, 7(7), e185. http://doi.org/10.378/tgj.2016.36. 5. American Society for Gastrointestinal Endoscopy. Media backgrounder on Colorectal Cancer Screening. https://www.asge.org/home/about-asge/newsroom/media-backgrounders-detail/colorectal-cancer-screening. https://www.asge.org/home/about-asge/newsroom/media-backgrounders-detail/colorectal-cancer-screening. https://pressroom.cancer.org/releases?item=770. Accessed July 27, 2018. 7. Pan J, Xin L, Ma Y-F, Hu L-H, Li Z-S. Colonoscopy Reduces Colorectal Cancer Incidence and Mortality in Patients With Non-Malignant Findings: A Meta-Analysis. The American Journal of Gastroenterology. 2016;111(3):355-365. https://dx.doi.org/10.1038%ZFajg.2015.418.



COLORECTAL CANCER SCREENING: COMPARING THE OPTIONS

Which screening test is most effective?

- Colonoscopy*
 Fecal immunoo
 - Fecal immunochemical test (FIT)
- CT Colonography
 Cologuard®
 Flexible sigmoidoscopy
 - Capsule endoscopy

In 2017, the U.S. Multi-Society Task Force on Colorectal Cancer (MSTF)
ranked colonoscopy in the highest of three tiers for CRC screening options⁸

*MSTF recommends physicians offer colonoscopy first, annual FIT to patients who decline colonoscopy, then second-tier tests for patients who decline FIT⁸



A 2014 New England Journal of Medicine study of 10,000 patients **found screening colonoscopy to be more effective than FIT and Cologuard**® for cancer and pre-cancerous polyp detection

1 in 13 people with colon cancer

COLOGUARD ALSO MISSED:

More than 30% of polyps that will soon be cancer⁹

Almost 60% of larger polyps that may become cancer

1 in 6 patients will have a positive Cologuard⁹



A follow-up colonoscopy is recommended for a positive Cologuard 10



Follow-up colonoscopy will find almost half (45%) of positive Cologuards are false positives°

Insurance coverage for screening

Medicare covers 100% of an initial screening test

Follow-up colonoscopy needed for a positive FIT or Cologuard

Cologuard is covered by many private insurers, but patients could pay approximately

600 if not covered

Patients may have deductible or copay for follow-up colonoscopy to FIT or Cologuard, as the colonoscopy is then considered diagnostic or therapeutic