

# American Cancer Society Responds to NEJM Colonoscopy Study

**The New England Journal of Medicine researchers examined the effectiveness of colonoscopy for colorectal cancer screening**

**[Dr. Karen Knudsen](#), Chief Executive Officer at the American Cancer Society:** “Preventive cancer screenings are the best and most trusted way to save lives. That’s why the American Cancer Society recommends colorectal cancer screening, including colonoscopy, for adults beginning at age 45. There’s no reason to change that direction. Recommended cancer screenings should be a routine part of good health.”

**[Dr. William Dahut](#), Chief Scientific Officer at the American Cancer Society:** “It’s hard to know the value of a screening test when the majority of people in the study didn’t get it done. However, study patients who did undergo a colonoscopy had a 31 percent decrease in the risk of colorectal cancer as compared to those who were not screened. This result points to the value of continued screening.”

A few points are worth emphasizing:

- Almost 60% of the people randomized to an invitation for a colonoscopy failed to have a colonoscopy. This was a one-time colonoscopy without clear data on follow-up. Colorectal cancer generally develops over a long period, and in people with polyps, follow-up is needed to treat additional polyps.
- In this study, patients were screened from 2009 to 2014 (so many less than 10 years ago). The time from polyps to cancer to mortality is almost always greater than this-so a much longer follow-up is needed. In other diseases, such as prostate cancer, screening data looks much better over time.
- Screening in this study started at age 55, while U.S. guidelines are at 45 years of age. This can’t even be considered for people under 55 years old (or over 65). Intervention in younger patients could potentially have a greater impact on meaningful outcomes. For more information on colorectal cancer screening tests click [here](#). For the American Cancer Society’s cancer screening guidelines by age click [here](#).

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## About the American Cancer Society

The American Cancer Society is the leading cancer-fighting organization with a vision to end cancer as we know it for everyone. For more than 100 years, we have been the only organization improving the lives of people with cancer and their families through advocacy, research, and patient support, to ensure that everyone has an opportunity to prevent, detect, treat, and survive cancer. To learn more, visit [cancer.org](https://cancer.org) or call our 24/7 helpline at 1-800-227-2345. Connect with us on [Facebook](#), [Twitter](#), and [Instagram](#).

For further information: FOR MORE INFORMATION, CONTACT: American Cancer Society, Michele.Money-Carson@cancer.org

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