New ACS NCCRT Resource Snapshot: Encouraging On-Time Colorectal Cancer Screening with Lead Time Messaging

Session Nine

11:00 AM to 11:15 AM
New ACS NCCRT Resource Snapshot: Encouraging On-Time Colorectal Cancer Screening with Lead Time Messaging

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ACS NCCRT Lead Time Messaging Guidebook: A Tool to Encourage On-Time Colorectal Cancer Screening

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Lead Time Messaging Guidebook:
A Tool to Encourage On-Time Colorectal Cancer Screening

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Purpose of Today’s Presentation

1. Recap the history of ACS NCCRT communication research and messaging resources.
2. Describe why on-time screening is important.
3. Discuss the lead-time messaging market research project and key findings.
4. Introduce the ACS NCCRT 2023 Lead-Time Messaging Guidebook.
History of ACS NCCRT Market Research

- NCCRT conducted its first market research project in 2014 to better understand the barriers and emotional motivators that influence CRC screening behavior.
- Followed by additional projects to identify and promote effective communication strategies that educate, empower and mobilize target audiences with low screening rates.
  - Hispanics/Latinos Colorectal Cancer Companion Guide (2016)
  - The NCCRT Colorectal Cancer Screening Messaging Guidebook: Recommended Messaging to Reach the Unscreened (2019)
  - Guidebook for Black & African American People (2022)
- The success of each of these endeavors provided the foundation for the Lead-Time Messaging project.
Why is on-time screening important?

- On-time screening rates for both average risk individuals, especially the 45-54 age group, and those at familial/genetic risk are suboptimal.
- CRC incidence and mortality rates have increased in the <55 age group.
- Adherence to current guidelines could potentially prevent 16% of EAOCRC and result in an earlier diagnosis in 51%. *(Stanich et al., 2021)*
The Need is Even More Urgent with the Release of the ACS Colorectal Cancer Facts & Figures 2023–2025

- In 2023, >153,000 people will be diagnosed with CRC in the US, and >52,000 people will die from the disease.
- Only 59% of adults 45+ are up to date with screenings.
- 3 in 5 people are now being diagnosed with advanced-stage colorectal cancer.
- 1 in 5 people are younger than 55 years old.
How do we increase on-time CRC screening?

• Promote “lead-time” messaging
  • Commentary published in Cancer, 2019

• Improve risk assessment practices
  • Hosted a Family History Symposium (2014) and an Early Onset CRC Summit (2017) to identify best practices and research gaps.
  • Risk Assessment and Screening Toolkit (2018)

• Build on the success and popularity of our previous messaging resources.

• Identify best practices for messaging and educating about colorectal cancer screening before the recommended screening age.
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- Build on the success and popularity of our previous messaging resources.
- Identify best practices for messaging and educating about colorectal cancer screening before the recommended screening age.

**Lead-time messaging** is the delivery of accurate, relevant, and actionable information regarding CRC risk and risk-based screening options prior to the starting age recommended by the ACS for average and high-risk individuals.

To maximize effectiveness, messages should be delivered multiple times.
Goals of the Lead Time Messaging Project:

- Better understand perceptions about CRC, CRC screening, and interactions with the health care system.

- Identify messages that heighten awareness about CRC and the importance of on-time screening.

- Motivate and empower individuals at both average and familial risk to discuss screening with their providers prior to the recommended age of initiation.

- Determine effective messaging that best resonates with different target audiences (e.g., ages 20-29, 30-39, 40-44)
Market Research Overview

**Primary Objectives:**
- Assess knowledge, attitudes, beliefs and behaviors related to CRC, CRC screening and healthcare in general;
- Identify preferred sources for healthcare information/ channels of delivery

Michelle Aubertine, Project Manager
Key Takeaways from the Market Research

• There is an education gap around screening for younger audiences.

• Young people:
  ▶ Appetite to be told about screening before the recommended screening age.
  ▶ Agree you should get screened on time.

• Messaging Types:
  ▶ People aren’t just looking for quantitative info.
  ▶ Want messages that resonates with them.

• High on the action list --- Young people rely on their health care providers for information about screening and are motivated to get screened when recommended by their physician.
Guidebook Contents

- Key Definitions & Screening Recommendations
- National Data on CRC Screening & Rates
- Recommended Lead Time Messages
- Helpful Tactics to Use for Effective Messaging
- Focus on Family History
Recommended Lead Time Messages

Colorectal cancer is often a silent disease. Usually there are no symptoms. That’s why getting screened is so important. Regular screening can help prevent colorectal cancer — or catch it early when it is easier to treat. Most people should begin screening at age 45.

We learned this message is compelling because it highlights the possible silent nature of CRC and the opportunity to prevent it.

- “That I could have zero signs and/or symptoms and still have it. I want to get checked and not wait until it’s too late.” (30–34-year-old)
- “The fact that I cannot tell on my own without the help of screening whether I have colon cancer or not.” (20–24-year-old)
- “It highlights the importance of screening and preventative care, which is the most helpful to people in general.” (25–29-year-old)
Recommended Lead Time Messages

- Eat well? ✓
- Work out regularly? ✓
- Don’t smoke? ✓
- What else??

You’re taking all the right steps to live a healthy lifestyle. But are you missing one step that might be easier than you think? Talk to your doctor to find out if it’s time for you to get screened for colorectal cancer and what screening options are right for you.

This message is compelling because when people think of health habits, screening isn't top of mind. This communicates that it should be, along with the usual measure they may take to remain healthy.

- “The message I selected speaks to someone like me who already takes care of their health but could be unaware of a silent cancer.” (40–44-year-old)
- "This message makes it seem like if eating well and exercising are easy to do, so is getting screened for colon cancer.” (25–29-year-old)
Recommended Lead Time Messages

*Did you know colorectal cancer is expected to be the leading cause of cancer-related death among 20-49-year-olds by 2030? It’s never too early to talk to your doctor about when it’s appropriate to start screening.*

This message is compelling because participants can identify with them since they fall within the age range/young adult demographic referenced in the messages.

- "I am between the ages of 20-49 so this directly applies to me.” (30–34-year-old)
- "It puts the message that you can’t put it off out very clearly by giving an age range starting much younger than age 45, like the rest of them said.” (20–24-year-old)
- "Because that’s my age range and the numbers kind of surprised me.” (40–44-year-old)
Recommended Lead Time Messages

Colorectal cancer is on the rise among young adults and among those who are too young to begin screening, two-thirds experience symptoms for many months before they’re finally diagnosed. Be sure to alert your doctor if you’re experiencing blood in your stool, persistent abdominal pain, changes in bowel habits, or unexplained weight loss. If these symptoms persist, the possibility of colorectal cancer must be considered.

- “It informs you that young adults like me can get it. It’s best we get tested soon.” (20–24-year-old)
- “Cancer is on the rise with younger generations and can be cured if detected early.” (35–39-year-old)
- “It mentioned how even young people are susceptible to getting the disease, so it resonated with me since I am still in my 20s.” (20–24-year-old)
Using Effective Messaging

**Important Messaging Tactics to Remember**

- Understanding common fears and anxiety related to CRC and CRC screening and using tailored messaging to help combat those fears will increase the likelihood that screening will occur on time.

- People have different motivations and values and it's important to tailor messaging to their needs. For messaging to be impactful, it needs to feel relatable, give direct and concise information, and include actionable next steps.

- Proper channels and messaging mechanisms are crucial for delivering effective messaging. A recommendation from a clinician can be highly effective at encouraging on-time CRC screening.

- Continuing to share messages about CRC, family history and CRC screening will increase the likelihood of individuals getting screened on-time.
Focus on Family History

Insights Into Family History for Those Under 45:

• Fewer than half of individuals with a family history of CRC receive personalized counseling.
• Have a lack or limited understand of their family history.
• Haven’t talked to provider about family history.
• Family history is not sufficiently tracked.
• Do not know their screening age could be different than 45.

The guidebook includes:

• Top tested messages for those with a family history
• Top tested messages about talking with family about CRC
• ACS NCCRT resources & tools: Risk Assessment & Screening Toolkit
Additional Ways to Add Impact to Your Messaging

Message Delivery
• Channels
• Trusted Sources
• Social Media

Additional ways to amplify your message
• Visuals
• Culturally appropriate messaging
• Serious, firm, clear tone and/or personal and emotionally compelling tone
• Use of survivors, faith-based and community leaders

Spotlight on the importance of a clinician’s recommendation.
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Questions?
Thank You
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