

Increasing Colorectal Cancer Screening in NYS: Statewide Data and Opportunities

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Bureau of Cancer Prevention and Control Mission

To reduce the burden of cancer for all New Yorkers through coordination and implementation of population- and evidence-based strategies.



The Burden of Cancer in NYS



- Colorectal cancer is the <u>3rd most common cause of cancer</u> in NYS (≈9,000 diagnosed each year).
- It's the <u>2nd leading cause of cancer death</u> in NYS for men and women combined (> 3,200 deaths each year).
- Opportunity to impact these trends with screening.



% Adults Up-To-Date With CRC Screening



2015 NYS Behavior Risk Factor Surveillance System (BRFSS) Brief available at http://www.health.ny.gov/statistics/brfss/reports/

Figure 2. Percent up-to-date with colorectal cancer screening* among New York State adults aged 50 to 75 years by income and education, BRFSS 2014 and 2015 surveys



2014 2015

Note: Error bars represent 95% confidence intervals.

* FOBT/FIT within 1 year, or sigmoidoscopy within 5 years with FOBT/FIT within 3 years, or colonoscopy within 10 years.

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Percent of Men & Women Screened for Colorectal Cancer by Payer, NYS, 2015



No regular primary care to reinforce message

Lack of symptoms

No family history or personal connection

Affordability

Doctor does not recommend it

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Negative perceptions about the test

More pressing health issues

National Colorectal Cancer Roundtable, "80% by 2018: Effective Messaging to Reach the Unscreened" available at www.nccrt.org

Upstate Medicaid Managed Care Project

- July 2015 to June 2017:
 - Partnering with 3 Medicaid Managed Care plans
 - Targeting counties in ADK/North Country and Central NY regions
 - Identified Medicaid enrollees not up to date with CRC screening
 - Sent out patient reminder letters (Two waves)

- Follow up survey to understand attitudes and beliefs about screening



Attitudes and Beliefs About Screening Among Upstate MMC Enrollees



NYSDOH Patient Letter Follow Up Survey, 2016, Adirondack/North Country counties

MMC Enrollee Opinions on Why CRC Screening is Important

 More than three quarters (79.6%) of respondents consider colon cancer testing to be very or somewhat important



This was a follow up for those who responded that testing was very or somewhat important. This question was a select all that apply.



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Proven Strategies to Increase Screening

(AKA Evidence-Based Interventions)

- Increase Community Demand
 - Media
 - Client reminders
- Increase Community Access
 Reduce structural barriers
- Increase Provider Delivery/Promotion
 Assessment & feedback
 Provider reminders

- Reduce time/distance
- Ensure off-hour access
- Address cost concerns
- Simplify office admin procedures
- Provide patient navigation



NYSDOH CRC Campaign





We got **screened** for **colon cancer** when we turned **50** and we're **so glad** we did.

Click here to find out why

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NYS Opportunities for Success

- Over 125 NYS entities have signed the national ACS 80% by 2018 pledge
- Screening tests are covered health insurance benefits and local Cancer Services Programs can screen the uninsured.
- Many unscreened report having been to see their health care provider in the last 12 months.
- An evidence-base exists for what works Focus for today's meeting!
- Tools and resources are available:
 - <u>http://nccrt.org/tools/80-percent-by-2018/</u>
 - <u>http://www.health.ny.gov/diseases/cancer/colorectal/80_percent_by_2018</u>

Thank you - Enjoy the Day!

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