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## Concurrent Session 4: State-based Colorectal Cancer Screening Updates & Innovations

November 17, 2020 3:45 to 4:35 p.m. EST







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## CDC's Colorectal Cancer Control Program Update

Amy DeGroff, PhD, MPH Division of Cancer Prevention and Control NCCRT Annual Meeting November 17, 2020



# 15 years of implementing the Colorectal Cancer Control Program (CRCCP)

2005 - 2009

#### 2009-2015

#### **CRCCP** Demonstration Project

#### 5 grantees (state, county, city,

(state, county, city, and university)

#### • Focus:

Delivery of colorectal cancer (CRC) screening and diagnostic services

#### Results: Viable strategy

#### CRCCP DP09-903 & 14-1414

29 grantees
 (states, tribes, and territories)

#### • Focus:

1. Delivery of CRC screening and diagnostic services

2. CRC screening promotion for underserved populations

#### Results:

Limited reach

#### **CRCCP DP15-1502**

2015-2020

- **30 grantees** (states, universities, and tribe)
- Focus:

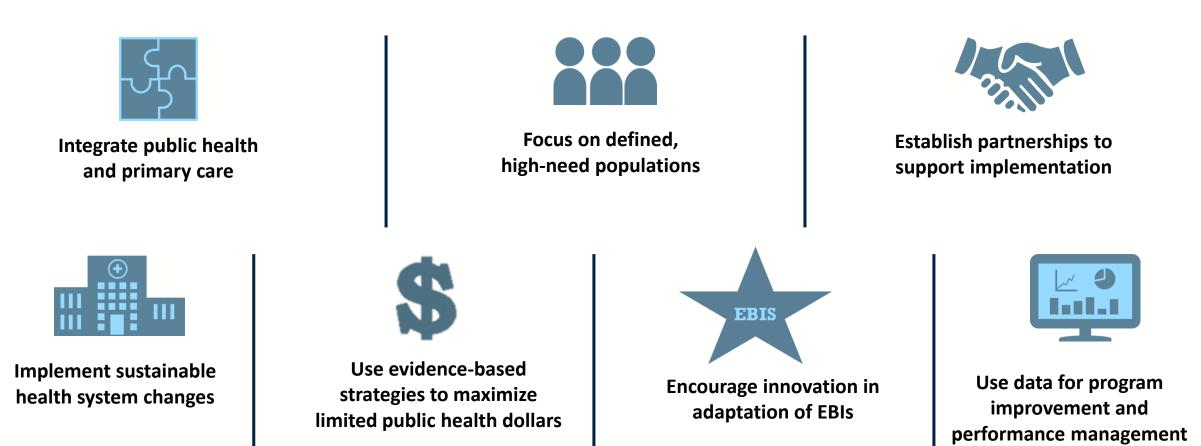
1. Health systems change through EBI implementation in partner clinics

2. Delivery of CRC screening & diagnostic service (6 grantees only)

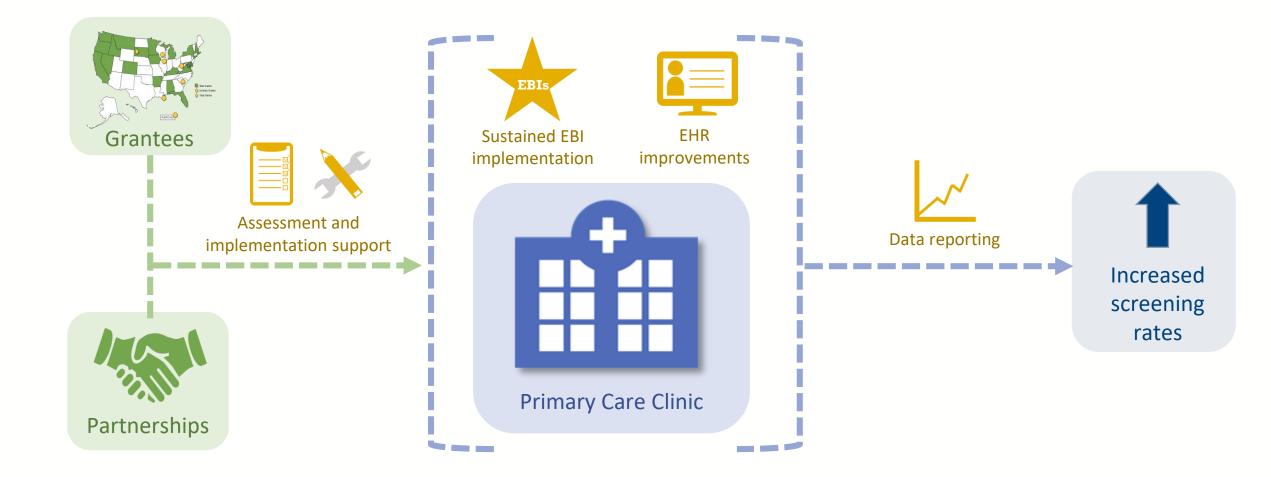
#### Results:

 Substantial reach
 Multiple EBIs &
 champions increase screening rates

## Tenets of the CRCCP model



## Supporting Sustainable Health System Change



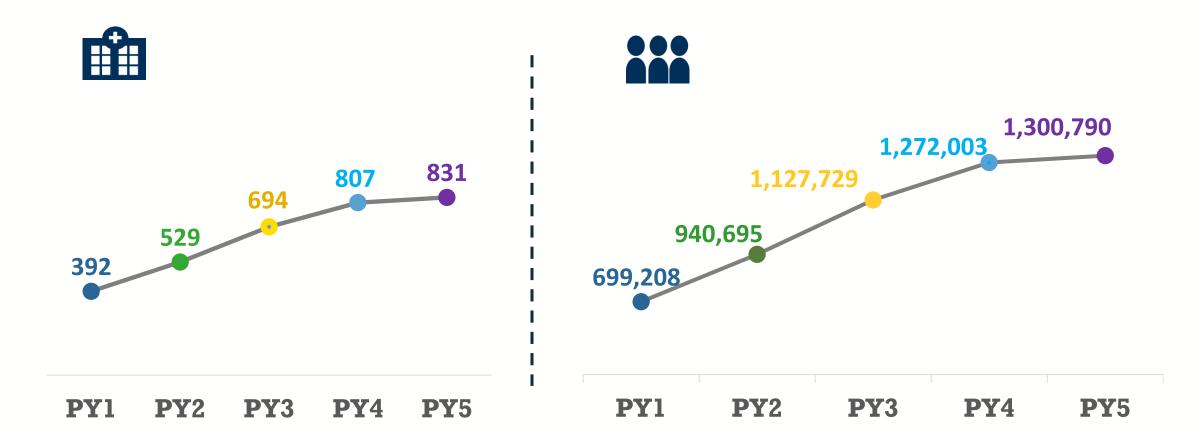
### **Five-Year CRCCP Grantee Reach**



Source: Clinic data submission, March 2020 (Includes clinics recruited in PYs 1-5)

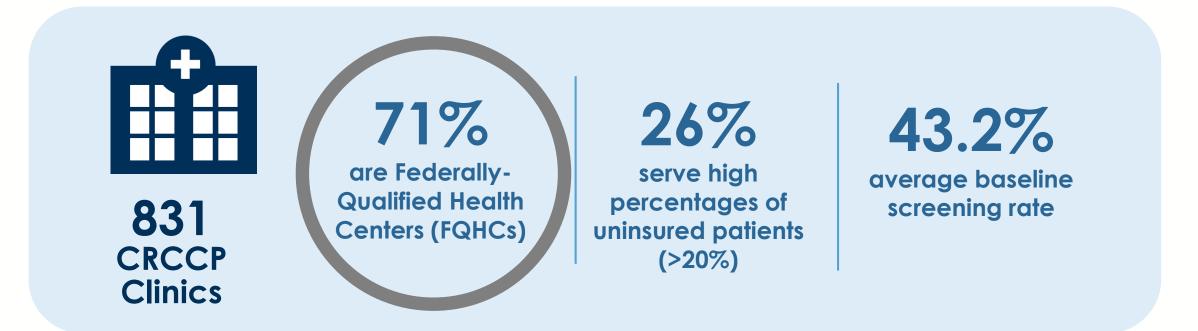
6 Division of Cancer Prevention and Control

## **New Clinic Recruitment Fuels Program Reach**



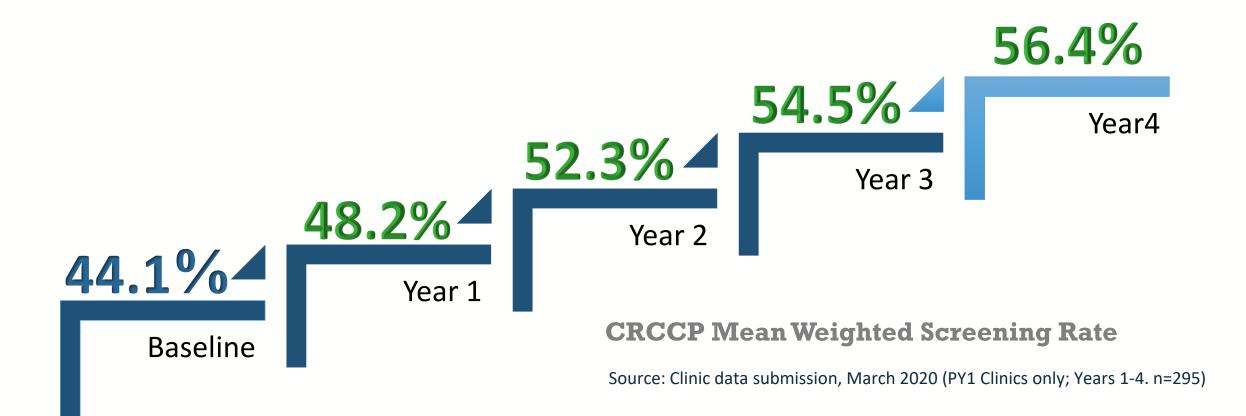
Source: Clinic data submission, March 2020 (Includes clinics recruited in PYs 1-5)

### **CRCCP Clinic Profile**

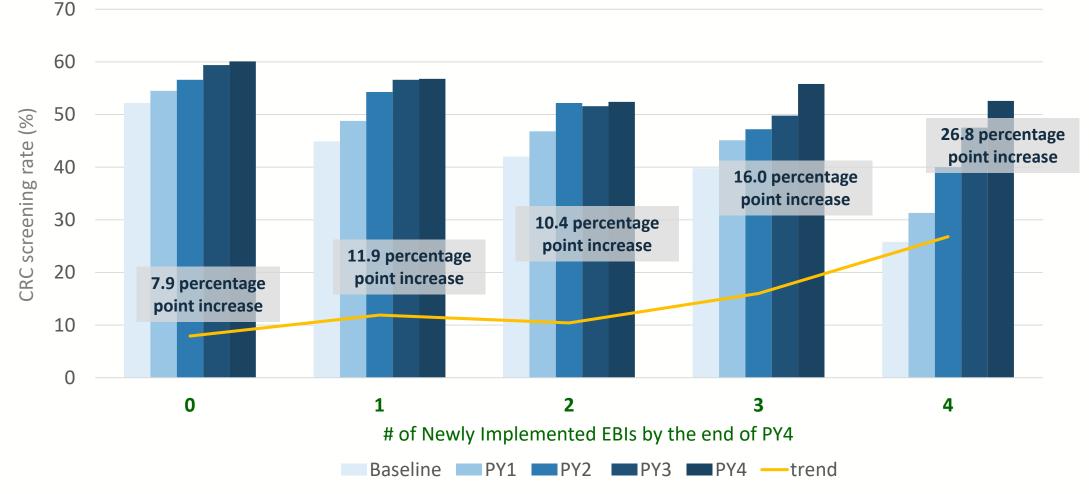


Source: Clinic data submission, March 2020 (Includes clinics recruited in PYs 1-5)

#### Average 12.3 percentage points since baseline representing 95,504 additional screens among clinics recruited in first program year



# Additional new EBIs translate into greater screening rate increases



Source: CRCCP Clinic Data March 2020 data submission. PY1 Clinics only; Years 1-4.

# Multiple analyses found several factors associated with greater CRC screening rates







Implemented 3-4 EBIs Enhanced existing EBIs and implemented new EBIs

Clinics with lower baseline screening rates

CRC screening champions

## **Case study results**

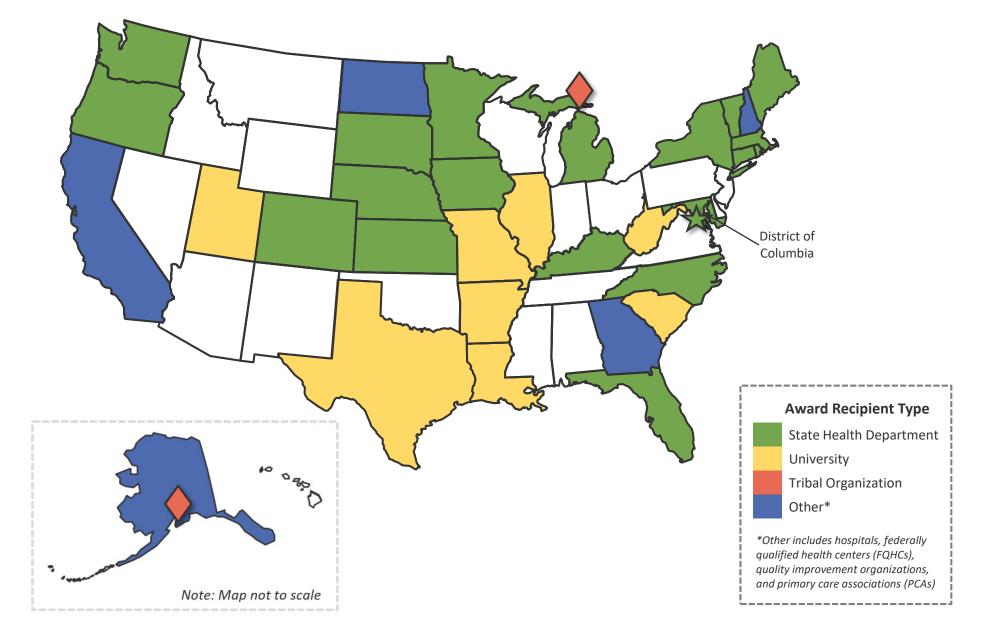
- Selection and engagement of clinics was helped by...
  - Providing clinics financial resources
  - Leveraging partners that had trusted relationships with FQHCs
- Readiness assessment before implementation allowed...
  - Meeting clinics "where they are"
- Implementation of EBIs/SAs facilitated by...
  - Identifying champions early to lead implementation efforts
  - Providing technical assistance and resources
- Integrating EBIs within existing clinic practices/workflows led to...
  - Reducing burden on clinic staff and patients
  - Supporting sustainability



## Takeaways

- CRCCP is capable of extensive reach
- Clinic screening rates have increased over time
- At the start, clinics often need **financial resources** to participate
- Be strategic in selecting and engaging clinics
- Readiness assessment matters
- Address EHR problems at the start
- Identify clinic champions
- Implement multiple EBIs
- Improve the intensity and quality of **EBI implementation**
- Plan and implement with sustainability in mind.

### CDC funded 35 awardees in 2020 for a new 5-year grant



## Stressing...

- Conducting readiness assessment with every clinic
- Developing strong plans for implementation support
- Working with partners to delivery TA to clinics
- Implementing 4 key EBIs
- Linking patients to follow-up colonoscopies
- Measuring fecal kit return rates, colonoscopy completion, screening rates
- And knowing clinics are confronting COVID-19

### Thank you!

Go to the official federal source of cancer prevention information: www.cdc.gov/cancer





**Division of Cancer Prevention and Control** 

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The findings and conclusions in this report are those of the authors and do not necessarily represent the official position of the Centers for Disease Control and Prevention.



## Colorectal Cancer Advocacy Update

Lance Barbour, MPH

American Cancer Society Cancer Action Network

Addressing CRC through advocacy



- Successes in 2020
  - Passage in Indiana reducing the screening age to 45
  - Appropriations for CRC screening
    - Kentucky \$500,000
    - Montana \$79,570
    - North Dakota \$259,604
    - South Carolina \$1M

Updating Indiana's Screening Coverage



- In 2000, lawmakers approved HEA 1293, which required insurance plans in Indiana cover colorectal cancer screenings in accordance with American Cancer Society Guidelines, which at the time was age 50.
- The American Cancer Society updated its guidelines in 2018 recommending that colorectal cancer screenings begin at age 45, causing conflict within the statute and necessitating an update to the code.

- http://iga.in.gov/legislative/2020/bills/house/1080
- Passed the House Insurance Committee unanimously
- Passed the Senate Insurance and Financial Institutions 7 1
- Unanimously passed the House and passed the Senate with just 5 opposing votes.
- Bill was signed by the Governor on March 14, 2020
- Law went into effect on July 1, 2020
- \* Does not apply to high deductible plans

# States that reference guidelines

#### **USPSTF Guidelines**

- California
- Colorado
- Delaware
- Hawaii
- New Mexico
- Oregon
- Tennessee
- Washington
- Wisconsin

#### **ACS Guidelines**

- Alabama
- Alaska
- Arkansas
- Connecticut
- Delaware
- Washington DC
- Georgia
- Illinois
- Kentucky
- Wisconsin
- Louisiana

- Maryland
- Missouri
- Nevada
- New Jersey
- North Carolina
- Pennsylvania
- Rhode Island
- Tennessee
- Virginia

## 2021 Activity and Beyond



- Protecting CRC program funding
- Working with states to address follow-up colonoscopy issue
  - Rhode Island continuing to advocate to prohibit cost-sharing for CRC screening following a positive stool-based test
- Continuing work at the Federal level pass the Removing Barriers to Colorectal Cancer Screening Act
- USPSTF updated draft guidelines
- Continuing education and implementation of evidence based strategies to reduce CRC incidence and mortality rates

# **FGHTM COLORECTAL CANCER**

**NCCRT Annual Meeting 2020** 

Molly McDonnell Director of Advocacy molly@fightcrc.org



## **CATALYST** STATE-BY-STATE ADVOCACY

#### FIGHT COLORECTAL CANCER

Fight CRC's Catalyst Program aims to accelerate progress toward turning aspirational colorectal cancer screening goals into reality by increasing access and reducing barriers to colorectal cancer screening. Specifically,

- Ensure coverage for insured populations to include 45-49-year olds, as is now recommended through American Cancer Society & USPSTF Guidelines
- Remove patient cost-sharing for followup colonoscopies following a positive non-invasive CRC screening exam for insured populations.



Fight CRC provides grant funding of up to \$50,000 to state coalitions and provides a facilitator to carry out a robust action planning process



Fight CRC also provides funding and technical assistance to support grassroots activities and coalition-building at the state level



Grantees will serve as a model and offer lessons learned for other communities looking to organize coalitions to pass policies and advocate around the issue of CRC screening.



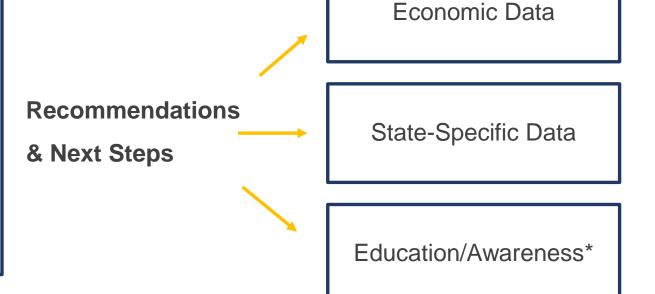
Our year 1 grantees include **Arkansas**, **California**, **Colorado** and **Louisiana**.





#### **Best Practices**

- Collect patient stories to illustrate and support policy ask
- Work with a high-quality government relations
   professional
- Develop a targeted public relations strategy including social media



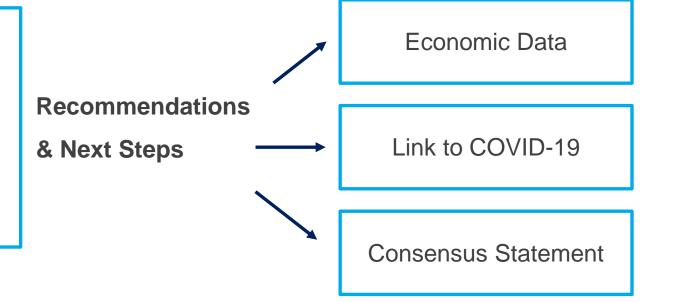


#### STATE POLICY ACTION PLANNING SESSION: Coverage for Colonoscopy Following a Positive Non-Invasive Screening Test



#### **Best Practices**

- Identify and develop engaged CRC patient advocates & physician champions (primary care & GI)
- Utilize legislation from other states as a model
- Build strong state coalitions



# Understanding & Responding to COVID-19's Impact on Colorectal Cancer Screening in North Dakota

Donald Warne, MD, MPH

University of North Dakota School of Medicine & Health Sciences





Understand the early impact of COVID-19 on colorectal cancer screening in North Dakota, and use that feedback to develop a state action plan for safely reigniting screening.





# Impact of COVID on CRC Screening in ND

- 84% of applicable respondents had suspended CRC screening at their facility
  - Suspension lasted from 1-4 months with 2 months being about average
- 75% of applicable respondents said that they were addressing screening during telehealth visits.
- Training & support needs voiced:
  - Implementation of screening via telehealth
  - Mailed FIT
  - Safety precautions for screening during COVID

"Preventive screenings are very important for our facilities, but during the pandemic, preventive screenings have kind of fallen off the radar."



# Barriers to CRC Screening During COVID

| Challenges/Barriers  | Percent Experiencing | Mean of Severity<br>(1-no impact, 4-severe impact) |
|--|----------------------|--|
| Backlog in Screening   | 70                   | 2.1  |
| Competing Priorities   | 76                   | 2.4  |
| Patient Reluctance to come into clinic                               | 96                   | 2.9  |
| Patient reluctance to engage in non-<br>urgent testing or procedures | 96                   | 3.0  |
| Restrictions on capacity/scheduling                                  | 92                   | 2.5  |
| Changes in staffing/personnel  | 62                   | 2.2  |

"We have had many patients that do not want to come into the clinic or hospital because they are scared of getting sick. We have had to postpone and push back colonoscopies."

# Using survey data to drive implementation

#### ND CRC Roundtable Annual Meeting – October 14<sup>th</sup> 2020 (VIRTUAL)

Focused on CRC Screening During COVID-19 (90 minutes)

#### Zoom breakout groups:

- Public/patient messaging on screening during COVID-19
- Prioritizing patient populations when addressing backlogs in screening
- Mailed FIT interventions
- Addressing CRC screening during telemedicine visit
- Data & policy (implications of COVID)



## **Next Steps**

- Planning virtual professional education in response to survey and breakout group feedback
  - Mailed FIT & Telehealth workflows, managing backlogs in screening, etc.
- Partnering with ND Cancer Coalition and others to promote messaging on importance of cancer screening during COVID
- Maintain priority of improving access to colonoscopy after positive FIT (importance was further highlighted during pandemic)



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