BEAT Cancer Study

for Black Equity, Access, and Testing for Cancer





WHAT WE DID



Omaha, Nebraska

We set up a booth at the DMV and County Treasurer's Office, some of the most highly visited public service locations



Trained community health workers

- Greeted visitors
- Provided colorectal cancer screening kits to eligible and interested adults



Our project team goals:

- Increase early detection of colorectal cancer
- Reach individuals with limited access to preventive healthcare
- Test the effectiveness and cost of in-person kit distribution
- Improve access to colon cancer screening among African Americans

 a population facing unequal cancer burdens.

STUDY TIMELINE

Wave 1: Oct 2023 – Apr 2024 Wave 2: Sept 2024 – May 2025

ENGAGEMENT

6,338

people approached

519

people participated

WHO THEY WERE

57

years old on average

54%

men

47%

27%

without a primary care provider

were uninsured

DMV pop-up booth: Ms. LaTia Blair, Community Health Worker



KEY FINDINGS



participants
returned colorectal
screening kits



had abnormal results



completed colonoscopies



cases of polyps or adenomas removed



people with
abnormal results
without insurance
received financial aid
for colonoscopies
through partnership

IMPACT

Partnering with community organizations like the Department of Motor Vehicles (DMV) Drivers' Licensing Office and the County Treasurer's Office, we offered colon cancer screenings to meet people where they are. By offering colon cancer screenings outside of healthcare, we reached people facing barriers to care.

Impact at a glance

 We reached community members that traditional healthcare may not. More than 50% of people screened were men, including Black men, who are less likely to get preventive care.

Community partnerships may also support:

- Additional cancer education and screening like lung and prostate cancer
- Smoking cessation programs

Potential to Include More Partners:

- Public spaces such as barbershops and salons, libraries, community centers
- Religious spaces such as churches, synagogues, mosques



Mr. John Ewing, Jr, Omaha Mayor, shakes hands with Dr. Grace Mabiala-Maye, Research Assistant



DMV in Omaha, Nebraska



Our Community Advisory Board

NEXT STEPS



Establish additional partnerships with local community venues to offer health screenings

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Prepare health screening & education teams to provide services in these locations

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