

**Study Title: Building Engagement using  
Financial Incentives Trial – Colorectal  
cancer screening (BENEFIT-C)**

**NCT Number**

**NCT06124131**

**Statistical Analysis Plan Date:**

**3/11/2024**

**BENEFIT-C Statistical Analysis Plan.** Analyses for the primary outcome will test the between-group difference in the proportion of participants who completed a colorectal cancer screening at 2-month follow-up. Secondary outcomes will test between-group differences in the proportion of participants completing a flu shot, COVID-19 shot, any of the three services, and all three services at 2-month follow-up. Analyses will use a chi-squared test of independence or a Fisher's exact test, as appropriate based on achieved cell sizes. We will also test for statistically significant between-group differences in baseline characteristics, and if necessary, adjust for them in a follow-up sensitivity analysis using multivariable logistic regression.