

## Improving Stool Test Completion: Five Lessons Learned from the Field



- 1. The best CRC screening test is the one a patient will complete.
- Offer a variety of ACS/USPSTF approved screening options for patients –limitation of screening options is contrary to patient–centered care and shared decision making.
- Provide accessible information for patients on the pros and cons of different screening options.
- 2. Select a FIT or high sensitivity FOBT kit with proven sensitivity and specificity for CRC and adenomas.
- Discontinue use of Guaiac based tests as it requires dietary changes and has low sensitivity and specificity for CRC and adenomas.
- Simplify Sample Collection use a one-sample test versus three sample tests.
- Provide readable instructions think of literacy and health literacy, check with test maker for picture instruction sheets or instruction in different languages. Consider making your own instruction sheet with larger type and illustrations.

## 3. Teach the patient how to collect a sample.

- Be sure to address the YUCK factor and include gloves with the FIT kit!
- Have a test FIT kit available in each exam room MA or other staff can walk patients through the instructions. Have patient "teach back".
- Emphasize instruction on anything that would invalidate test (do not complete if on period, urinate first, flush before bowel movement).
- Use a small container and brown Playdoh to demonstrate sample collection.

## 4. Simplify FIT kit return.

- Provide postage-paid, pre-addressed envelope.
- Make sure postage is adequate- many practices have completed FIT kits sitting in dead mail offices.
- If kits must be returned in-person, consider mailing FIT kit to the patient one week prior to an appointment.

## 5. Support FIT kit return.

- Reminder phone calls or texts two days to one week after FIT is distributed.
- Consider small incentives for return.
- Write "return by" date on the mailer to encourage prompt return.

The Kentucky Department for Public Health operates the Kentucky Colon Cancer Screening and Prevention Program Please visit us online for more information: https://chfs.ky.gov/agencies/dph/dpqi/cdpb/Pages/coloncancer.aspx