# **COLORECTAL CANCER**

Colorectal cancer is the second leading cause of cancer-related death in the US, but survival is dramatically improved by early diagnosis. More than 90% of colorectal cancers occur in people who are above 50 years old.



People with a first degree relative with colorectal cancer are at a double or triple risk of having it compared to others. However, more than 80% of all diagnosed cases are in people without a family history of colorectal cancer.

## **RISK FACTORS**

- Age: 50 years old or above.
- Gender: Men more than women.
- Family History: If there is a family history of colorectal cancer, screening should start at younger age than 50

#### **SCREENING**

- Only about two-thirds of adults in the United States are up to date on colorectal cancer screening.
- Colonoscopy
  - For screening and detection
  - Repeat every 10 years, or more frequent if suspicious results
  - Requires preparation
- Fecal Immunochemical Test (FIT)
  - For screening only
  - · Repeat yearly
  - If test is positive, then colonoscopy is necessary
  - Does not require preparation
- Cologuard
  - For screening only
  - Repeat every 3 years
  - If test is positive, then colonoscopy is necessary
  - Does not require preparation

## **SYMPTOMS**

- Precancerous polyps and colorectal cancer may not cause symptoms in the beginning.
- Symptoms of colorectal cancer may include: Unexplained diarrhea or constipation, prolonged abdominal pain and bloating, blood in stool or unexplained weight loss.

## **PREVENTION**

- Colorectal cancer is highly preventable through:
  - Regular cancer screening tests
    - Screening should start at age 50, or at younger age if there is family history.
    - Screening tests include colonoscopy, FIT test and Cologuard test.
  - · Leading a healthy lifestyle
    - · Get screened
    - Stop smoking
    - Exercise every day
    - Eat fruit, veggies and whole grains
    - Avoid alcohol
    - · Lose weight



