## ECA RULE: COLORECTAL CANCER SCREENING Make sure guideline recommendations are available to care team **Colorectal Cancer Screening: Average Risk** Open Identify the Open Order Set:GI Colorectal cancer Documentation patient as a Colonoscopy- Average Risk Screening: Average Template-Consult Screening and Order Set: Gi colonoscopy Risk Request:GI True candidate Colonoscopy- Order FIT Test Colonoscopy Determines Any access of the Determine primary Average patient's Cohort \_evel (trunk) Cohort patient record or Risk? system run on Subset Applicability routine frequency Colorectal Cancer Screening: Rectal Bleeding, FOBT, or FIT False Most recent colorectal cancer Rule Engine Open Documentation Rectal Bleeding, screening stool tests (guaiac-based Identify the patient Open Order Set: GI Template-Consult FOBT, or FIT fecal occult blood test,fecal as a colonoscopy Colonoscopy-Rectal Request:GI immunochemical test or stool DNA candidate Bleeding, FOBT, or FIT Colonoscopy test) were POSITIVE Patient has yet had a follow-up colonoscopy Significant lower gastrointestinal bleeding with a procedure request for colonoscopy per provider Rule Engine documentation with the requested colonoscopy not yet received Adult outpatients Patient has not had aged >= 50 years any of the following: Data **Colorectal Cancer Screening: Other Issues** Adult outpatient meeting following Other Issues criteria 1. Flexible sigmoidoscopy within 5 years 2. Colonoscopy within 10 years Most recent colorectal cancer 3. Double-contrast barium enema screening imaging tests within 5 years (double-contrast barium enema or computed tomography colonoscopy) 4. Computed tomography were POSITIVE colonoscopy within 5 years Most recent flexible sigmoidoscopy 5. Guaiac-based fecal occult blood colorectal screening tests were test with high test sensitivity for POSITIVE cancer within 1 year Bowel prep was inadequate 6. Fecal immunochemical test with high sensitivity for cancer within 1 The timeframe specified for rescoping the patient has been exceeded or no timeframe for 7. Stool DNA testing within set rescoping the patient was set. patient-preferred screening interval9if no iterval set or interval is set > tha 3 years, use 3 years as the interval)

