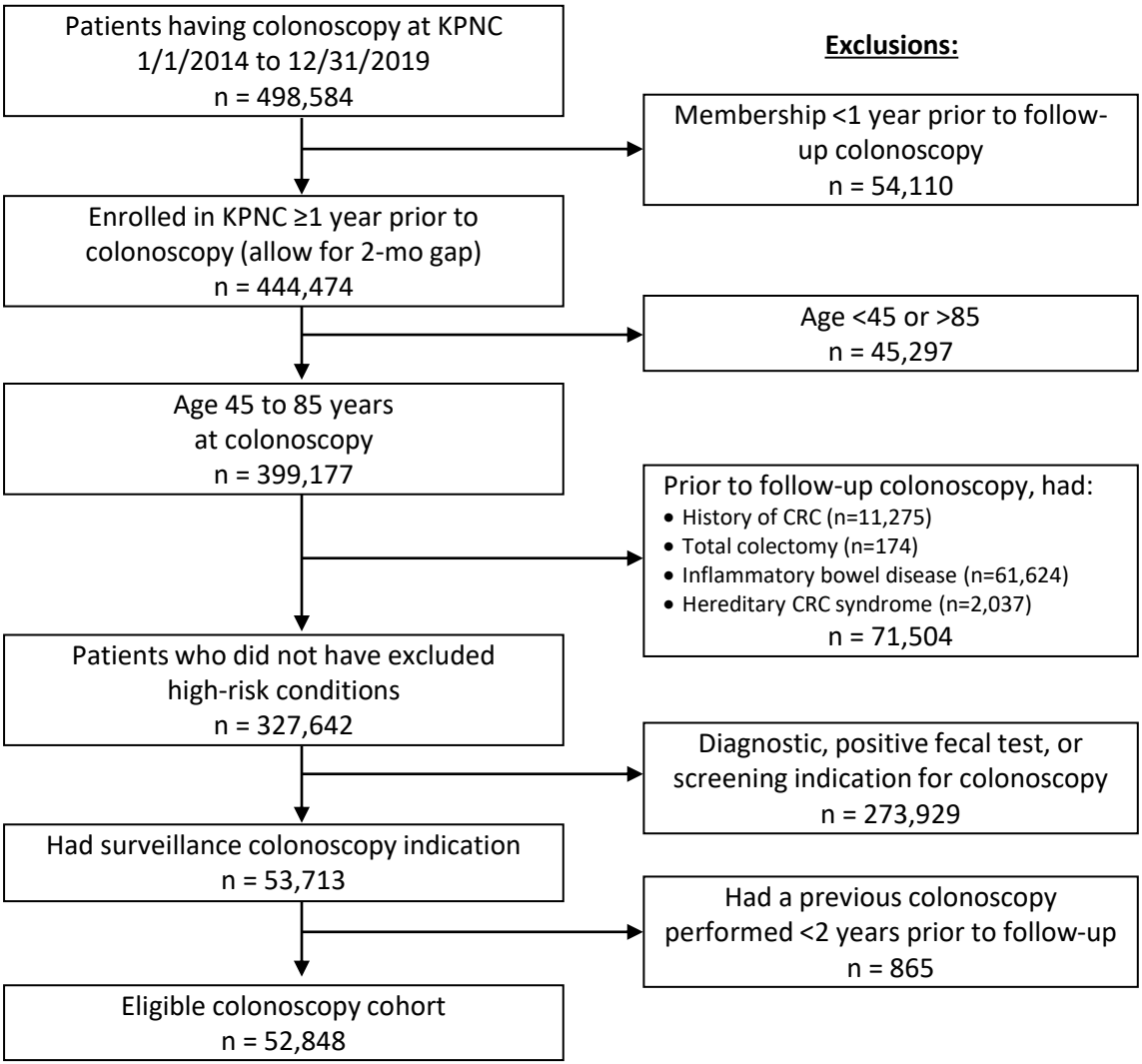
Patients having colonoscopy at KPNC
1/1/2014 to 12/31/2019
n = 498,584
Exclusions:
Membership <1 year prior to follow-up colonoscopy
n = 54,110
Enrolled in KPNC ≥1 year prior to colonoscopy (allow for 2-mo gap)
n = 444,474
Age <45 or >85
n = 45,297
Age 45 to 85 years at colonoscopy
n = 399,177
Prior to follow-up colonoscopy, had:
History of CRC (n=11,275)
Total colectomy (n=174)
Inflammatory bowel disease (n=61,624)
Hereditary CRC syndrome (n=2,037)
n = 71,504
Patients who did not have excluded high-risk conditions
n = 327,642
Diagnostic, positive fecal test, or screening indication for colonoscopy
n = 273,929
Had surveillance colonoscopy indication
n = 53,713
Had a previous colonoscopy performed <2 years prior to follow-up
n = 865
Eligible colonoscopy cohort
n = 52,848