Online-Only Supplement Tables and Figures:

Supplement Table 1: CPT Procedure Codes Used to Identify Colonoscopy

Code	Definition
44388	Colonoscopy through stoma; diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure)
44389	Colonoscopy through stoma; with biopsy, single or multiple
44399	Colonoscopy through stoma; with removal of foreign body
44391	Colonoscopy through stoma; with control of bleeding (eg, injection, bipolar cautery, unipolar cautery, laser, heater probe, stapler, plasma coagulator)
44392	Colonoscopy through stoma; with removal of tumor(s), polyp(s), or other lesion(s) by hot biopsy forceps or bipolar cautery
44393	Colonoscopy through stoma; with ablation of tumor(s), polyp(s), or other lesion(s) not amenable to removal by forceps, cautery or snare
44394	Colonoscopy through stoma; with removal of tumor(s), polyp(s), or other lesion(s) by snare technique
44397	Colonoscopy through stoma; with transendoscopic stent placement (includes predilation)
44401	Colonoscopy through stoma; with ablation of tumor(s), polyp(s), or other lesion(s) (includes preand post-dilation and guide wire passage)
44402	Colonoscopy through stoma; with endoscopic stent placement (including pre- and post-dilation and guide wire passage, when performed)
44403	Colonoscopy through stoma; with endoscopic mucosal resection
44404	Colonoscopy through stoma; with directed submucosal injection(s), any substance
44405	Colonoscopy through stoma; with transendoscopic balloon dilation
44406	Colonoscopy through stoma; with endoscopic ultrasound examination, limited to the sigmoid, descending, transverse, or ascending colon and cecum
44407	Colonoscopy through stoma; with transendoscopic ultrasound guided intramural/transmural fine needle aspiration/biopsy(s)
45355	Colonoscopy, rigid or flexible, transabdominal via colotomy, single or multiple
45378	Colonoscopy, flexible, proximal to splenic flexure; diagnostic, with or without collection of specimen(s) by brushing or washing
45379	Colonoscopy, flexible, proximal to splenic flexure; with removal of foreign body
45380	Colonoscopy, flexible, proximal to splenic flexure; with biopsy, single or multiple
45381	Colonoscopy, flexible; with directed submucosal injection(s), any substance submucosal
45000	injection(s), any substance
45382	Colonoscopy, flexible; with control of bleeding, any method bleeding (eg, injection, cautery, laser, heater probe, stapler, plasma coagulator)
45383	Colonoscopy, flexible, proximal to splenic flexure; with ablation of tumors, polyps, or other lesions not removable by forceps, cautery or snare
45384	Colonoscopy, flexible; with removal of tumor(s), polyp(s), or other lesion(s) by hot biopsy forceps cautery
45385	Colonoscopy, flexible; with removal of tumor(s), polyp(s), or other lesion(s) by snare technique
45386	Colonoscopy, flexible; with transendoscopic balloon dilation balloon, 1 or more strictures
45387	Colonoscopy, flexible, proximal to splenic flexure; with transendoscopic stent placement (includes predilation)
45388	Colonoscopy, flexible; with ablation of tumor(s), polyp(s), or other lesion(s) (includes pre- and post-dilation and guide wire passage, when performed)
45389	Colonoscopy, flexible; with endoscopic stent placement (includes pre- and post-dilation and guide wire passage, when performed)
45390	Colonoscopy, flexible; with endoscopic mucosal resection
45391	Colonoscopy, flexible, proximal to splenic flexure; with endoscopic ultrasound examination
45391	Colonoscopy, flexible, proximal to splenic flexure; with transendoscopic ultrasound guided
	intramural or transmural fine needle aspiration/biopsy(s)
45393	Colonoscopy, flexible; with decompression (for pathologic distention) (eg, volvulus, megacolon),

	including placement of decompression tube
45398	Colonoscopy, flexible; with band ligation(s) (eg, hemorrhoids)
G0105	Colorectal cancer screening; colonoscopy on individual at high risk
G0121	Colorectal cancer screening; colonoscopy on individual not meeting criteria for high risk
G6019	Colonoscopy through stoma; with ablation of tumor(s), polyp(s), or other lesion(s) not amenable to removal by forceps, cautery or snare
G6020	Colonoscopy through stoma; with transendoscopic stent placement (includes predilation)
G6024	Colonoscopy, flexible; proximal to splenic flexure; with ablation of tumors, polyps, or other lesions not removable by forceps, cautery or snare
G6025	Colonoscopy, flexible, proximal to splenic flexure; with transendoscopic stent placement (includes predilation)

Supplement Figure 1: Rates of incident CRC, late stage CRC, and fatal CRC stratified by time to colonoscopy after abnormal FIT/FOBT, 1999-2015

