**New Application: Colon and Rectal Surgery**

**Review Committee for Colon and Rectal Surgery**

**ACGME**

The questions that follow provide programs with an opportunity to systematically describe the manner in which they comply with accreditation requirements. Responses should be **concise and focused**. During the accreditation site visit, residents, faculty members, and others will be asked for comment on the information provided. **As such, those who will be interviewed should read the application prior to their meeting with the Accreditation Field Representative.**

**Oversight**

**Resources**

1. How will the program ensure the necessary volume and variety of colon and rectal patients and surgeries for adequate education of residents? [PR I.D.4.a)]

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1. Will residents be provided with the following? [PR I.D.1.a)]
	1. Office workspace and computer hardware [ ]  YES [ ]  NO
	2. Software [ ]  YES [ ]  NO
	3. Support [ ]  YES [ ]  NO
	4. Internet access [ ]  YES [ ]  NO
	5. Reference assistance [ ]  YES [ ]  NO
	6. Statistical support [ ]  YES [ ]  NO
2. Describe the system in place that ensures reliable, prompt communication between residents and supervising faculty members. [PR I.D.1.b)]

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Enter the number of any type of residents and/or fellows at the Sponsoring Institution, as well as those visiting from other institutions/programs, assigned to each site *for any type of colon and rectal surgery* education and training each year. Add rows as necessary. [PR I.E.] [CPR I.E]

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| **Type of Program** | **Name of Rotation** | **Length of Rotation** | **Number of Residents/Fellows Assigned** |
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**Personnel**

**Program Director**

1. Is the program director a member of the medical staff of the Sponsoring Institution or a participating site? [PR II.A.3.e).] [ ]  YES [ ]  NO

Explain, if “NO”.

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**Faculty**

How does the program ensure that physician faculty members maintain professional standards of clinical excellence and ethical behavior? [PR II.B.2.e).(1)]

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**Resident Appointments**

**Eligibility Requirements**

How does the program ensure that, prior to appointment in the program, residents have demonstrated a satisfactory level of clinical maturity, technical skills, and surgical judgment? [PR III.A.2.c)]

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**Educational Program**

**ACGME Competencies**

**Professionalism**

1. Describe the learning activity(ies), other than lecture, by which residents develop a commitment to carrying out professional responsibilities and an adherence to ethical principles, to include: compassion, integrity, and respect for others; responsiveness to patient needs that supersedes self-interest; respect for patient privacy and autonomy; accountability to patients, society, and the profession; and respect and responsiveness to a diverse patient population, including to diversity in gender, age, culture, race, religion, disabilities, and sexual orientation. [PR IV.B.1.a).(1).- (1).(e).]

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**Patient Care and Procedural Skills**

* + - 1. Indicate the settings and activities in which residents will demonstrate an understanding of and commitment to ethical principles pertaining to provision or withholding of clinical care, confidentiality of patient information, informed consent, and business practices. Also indicate the methods used to assess competence. [PR IV.B.1.b).(1).(a)]

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* + - 1. Indicate the settings and activities in which residents will demonstrate competence in the evaluation and management of the areas of patient care listed below. Also indicate the method(s) that will be used to assess competence.

| **Competency Area** | **Settings/Activities** | **Assessment Method(s)** |
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| Pre-operative diagnosis, indications, alternatives, risks, and preparation for operation[PR IV.B.1.b).(2).(a).(i).(a)] | Click here to enter text. | Click here to enter text. |
| Assessment of patient risk, nutritional status, co-morbidities, and need for pre-operative treatment and peri-operative prophylaxis[PR IV.B.1.b).(2).(a).(i).(b)] | Click here to enter text. | Click here to enter text. |
| Appropriate non-operative management[PR IV.B.1.b).(2).(a).(i).(c)] | Click here to enter text. | Click here to enter text. |
| Operative management, including all technical aspects, intra-operative decision-making, avoidance and management of intra-operative complications, and management of unexpected findings[PR IV.B.1.b).(2).(a).(i).(d)] | Click here to enter text. | Click here to enter text. |
| Post-operative management, including recognition and treatment of complications; and appropriate follow-up and additional treatment[PR IV.B.1.b).(2).(a).(i).(e)] | Click here to enter text. | Click here to enter text. |
| **Abdominal and Pelvic Disorders** [PR IV.B.1.b).(2).(a).(ii).(a)] |
| Carcinoma of the colon, rectum, and anus[PR IV.B.1.b).(2).(a).(ii).(a).(i)] | Click here to enter text. | Click here to enter text. |
| Colorectal infectious diseases including sexually transmitted diseases (STDs) and other colidities, to include clostridium difficile and HIV-related infection[PR IV.B.1.b).(2).(a).(ii).(a).(ii)] | Click here to enter text. | Click here to enter text. |
| Diverticular disease[PR IV.B.1.b).(2).(a).(ii).(a).(iii)] | Click here to enter text. | Click here to enter text. |
| Gastrointestinal obstruction, including those due to adhesions, malignancy, volvulus, hernias, and pseudo obstruction[PR IV.B.1.b).(2).(a).(ii).(a).(iv)] | Click here to enter text. | Click here to enter text. |
| Inflammatory bowel disease, including Crohn's disease and ulcerative colitis[PR IV.B.1.b).(2).(a).(ii).(a).(v)] | Click here to enter text. | Click here to enter text. |
| Inherited colorectal disorders, including familial polyposis, hereditary cancer syndromes, other inherited polyposis syndromes, and related genetic disorders[PR IV.B.1.b).(2).(a).(ii).(a).(vi)] | Click here to enter text. | Click here to enter text. |
| Lower gastrointestinal hemorrhage[PR IV.B.1.b).(2).(a).(ii).(a).(vii)] | Click here to enter text. | Click here to enter text. |
| Other neoplastic processes, including GIST tumors, lymphoma, carcinoid, desmoids, small bowel, and mesenteric tumors[PR IV.B.1.b).(2).(a).(ii).(a).(viii)] | Click here to enter text. | Click here to enter text. |
| Radiation enteritis and the effects of ionizing radiation[PR IV.B.1.b).(2).(a).(ii).(a).(ix)] | Click here to enter text. | Click here to enter text. |
| **Anorectal and Perineal Disorders** [PR IV.B.1.b).(2).(a).(ii).(b)] |
| Anal fissure[PR IV.B.1.b).(2).(a).(ii).(b).(i)] | Click here to enter text. | Click here to enter text. |
| Anorectal stenosis[PR IV.B.1.b).(2).(a).(ii).(b).(ii)] | Click here to enter text. | Click here to enter text. |
| Fistulas, anorectal and rectovaginal[PR IV.B.1.b).(2).(a).(ii).(b).(iii)] | Click here to enter text. | Click here to enter text. |
| Hemorrhoids[PR IV.B.1.b).(2).(a).(ii).(b).(iv)] | Click here to enter text. | Click here to enter text. |
| Hidradenitis[PR IV.B.1.b).(2).(a).(ii).(b).(v)] | Click here to enter text. | Click here to enter text. |
| Meningocele, chordoma, and teratoma[PR IV.B.1.b).(2).(a).(ii).(b).(vi)] | Click here to enter text. | Click here to enter text. |
| Necrotizing fasciitis[PR IV.B.1.b).(2).(a).(ii).(b).(vii)] | Click here to enter text. | Click here to enter text. |
| Pilonidal disease[PR IV.B.1.b).(2).(a).(ii).(b).(viii)] | Click here to enter text. | Click here to enter text. |
| Presacral/retrorectal lesions, including cysts[PR IV.B.1.b).(2).(a).(ii).(b).(ix)] | Click here to enter text. | Click here to enter text. |
| Pruritus ani[PR IV.B.1.b).(2).(a).(ii).(b).(x)] | Click here to enter text. | Click here to enter text. |
| **Pelvic Floor Disorders** [PR IV.B.1.b).(2).(a).(ii).(c)] |
| Constipation, including clinical and physiological evaluation, dysmotility, animus, and other forms of pelvic outlet obstruction[PR IV.B.1.b).(2).(a).(ii).(c).(i)] | Click here to enter text. | Click here to enter text. |
| Fecal incontinence[PR IV.B.1.b).(2).(a).(ii).(c).(ii)] | Click here to enter text. | Click here to enter text. |
| Rectal and pelvic prolapse, rectocele, and solitary rectal ulcer syndrome[PR IV.B.1.b).(2).(a).(ii).(c).(iii)] | Click here to enter text. | Click here to enter text. |

* + - 1. Indicate the settings and activities in which residents will develop a high level of skill and dexterity in the performance of the following essential colon and rectal surgical procedures. Also indicate the method(s) that will be used to assess competence.

| **Competency Area** | **Settings/Activities** | **Assessment Method(s)** |
| --- | --- | --- |
| **Abdominal Procedures** [PR IV.B.1.b).(2).(b).(i)] |
| Abdominoperineal resection and total proctocolectomy[PR IV.B.1.b).(2).(b).(i).(a)] | Click here to enter text. | Click here to enter text. |
| Creation of stomas and surgical management of stoma complications[PR IV.B.1.b).(2).(b).(i).(b)] | Click here to enter text. | Click here to enter text. |
| Ileal pouch-anal anastomosis[PR IV.B.1.b).(2).(b).(i).(c)] | Click here to enter text. | Click here to enter text. |
| Laparoscopic abdominal and gastrointestinal surgery, including colon and rectal resections, ostomy construction, and prolapse repair[PR IV.B.1.b).(2).(b).(i).(d)] | Click here to enter text. | Click here to enter text. |
| Low anterior resection with colorectal and coloanal anastomosis[PR IV.B.1.b).(2).(b).(i).(e)] | Click here to enter text. | Click here to enter text. |
| Procedures for rectal prolapse[PR IV.B.1.b).(2).(b).(i).(f)] | Click here to enter text. | Click here to enter text. |
| Segmental colectomy, including ileocolic resection and colon resection[PR IV.B.1.b).(2).(b).(i).(g)] | Click here to enter text. | Click here to enter text. |
| Small bowel resection[PR IV.B.1.b).(2).(b).(i).(h)] | Click here to enter text. | Click here to enter text. |
| Stricturoplasty[PR IV.B.1.b).(2).(b).(i).(i)] | Click here to enter text. | Click here to enter text. |
| **Anorectal and Perineal Procedures** [PR IV.B.1.b).(2).(b).(ii)] |
| Anoplasty[PR IV.B.1.b).(2).(b).(ii).(a)] | Click here to enter text. | Click here to enter text. |
| Fistulotomies, including primary and staged advancement flap repairs of complex anorectal and rectovaginal fistulas[PR IV.B.1.b).(2).(b).(ii).(b)] | Click here to enter text. | Click here to enter text. |
| Hemorrhoidectomy, including operative and non-operative treatment[PR IV.B.1.b).(2).(b).(ii).(c)] | Click here to enter text. | Click here to enter text. |
| Internal sphincterotomy[PR IV.B.1.b).(2).(b).(ii).(d)] | Click here to enter text. | Click here to enter text. |
| Perineal repairs of rectal prolapse[PR IV.B.1.b).(2).(b).(ii).(e)] | Click here to enter text. | Click here to enter text. |
| Transanal excision of rectal neoplasms[PR IV.B.1.b).(2).(b).(ii).(f)] | Click here to enter text. | Click here to enter text. |
| Treatment of hidradenitis[PR IV.B.1.b).(2).(b).(ii).(g)] | Click here to enter text. | Click here to enter text. |
| Treatment of pilonidal disease[PR IV.B.1.b).(2).(b).(ii).(h)] | Click here to enter text. | Click here to enter text. |
| **Endoscopic Procedures** [PR IV.B.1.b).(2).(b).(iii)] |
| Anoscopy[PR IV.B.1.b).(2).(b).(iii).(a)] | Click here to enter text. | Click here to enter text. |
| Colonoscopy, including diagnostic and therapeutic[PR IV.B.1.b).(2).(b).(iii).(b)] | Click here to enter text. | Click here to enter text. |
| Sigmoidoscopy, including rigid and flexible[PR IV.B.1.b).(2).(b).(iii).(c)] | Click here to enter text. | Click here to enter text. |
| Administration of conscious sedation and local analgesia[PR IV.B.1.b).(2).(b).(iv)] | Click here to enter text. | Click here to enter text. |
| Pelvic floor procedures, including interpretation of clinical and laboratory study results, to include anorectal ultrasound/pelvic magnetic resonance imaging (MRI), anorectal manometry, defecography, and transit time studies[PR IV.B.1.b).(2).(b).(v)] | Click here to enter text. | Click here to enter text. |

**Medical Knowledge**

1. Indicate the activity(ies) (lectures, conferences, journal clubs, clinical teaching rounds, etc.) in which residents will demonstrate competence in their knowledge in each of the following areas. Also indicate the method(s) that will be used to assess resident expertise in each area.

| **Competency Area** | **Settings/Activities** | **Assessment Method(s)** |
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| Anatomy, embryology, and physiology of the colon, rectum, anus, and related structures[PR IV.B.1.c).(1)] | Click here to enter text. | Click here to enter text. |
| Essential colorectal disorders [PR IV.B.1.c).(2)] | Click here to enter text. | Click here to enter text. |

1. Indicate the activity(ies) (lectures, conferences, journal clubs, clinical teaching rounds, etc.) in which residents will develop substantial familiarity with the following additional colon and rectal surgery-related issues. Also indicate the method(s) that will be used to assess resident familiarity with each area.

| **Competency Area** | **Settings/Activities** | **Assessment Method(s)** |
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| Congenital disorders, including imperforate anus, Hirschsprung's disease, urogenital and sacral dysgenesis, to include spina bifida and congenital pelvic and sacral neoplasms[PR IV.B.1.c).(3).(a)] | Click here to enter text. | Click here to enter text. |
| Genetics and molecular biology as they apply to colorectal disorders[PR IV.B.1.c).(3).(b)] | Click here to enter text. | Click here to enter text. |
| Gynecological disorders, including endometriosis, considerations in managing the pregnant patient with colorectal disorders, and related intra-operative findings, such as ovarian lesions, fibroids, and endometrial implants, gynecological prolapse[PR IV.B.1.c).(3).(c)] | Click here to enter text. | Click here to enter text. |
| Other pediatric and congenital disorders, including prolapse, encopresis, childhood fissure, Meckel's diverticulum, juvenile polyposis, and malrotation[PR IV.B.1.c).(3).(d)] | Click here to enter text. | Click here to enter text. |
| Other pelvic disorders, including urinary incontinence, cystocele, vaginal and uterine prolapse, and enterocele[PR IV.B.1.c).(3).(e)] | Click here to enter text. | Click here to enter text. |
| The pathology of colon and rectal disorders[PR IV.B.1.c).(3).(f)] | Click here to enter text. | Click here to enter text. |
| Radiological and other imaging modalities, including plain x-rays, contrast studies, computed tomography (CT), positron emission tomography (PET), CT colonography, magnetic resonance imaging (MRI), nuclear medicine scans, angiography, defecography, abdominal ultrasound, evaluation for deep vein thrombosis and pulmonary embolism, fistulograms, and sinograms[PR IV.B.1.c).(3).(g)] | Click here to enter text. | Click here to enter text. |
| Related medical conditions [PR IV.B.1.c).(3).(h)] | Click here to enter text. | Click here to enter text. |
| Urological disorders, including urinary incontinence, fistulas to the urinary tract, and involvement of the ureters, bladder, and urethra in colorectal disease, as well as identifying and avoiding intra-operative injury to the ureters[PR IV.B.1.c).(3).(i)] | Click here to enter text. | Click here to enter text. |
| Vascular and mesenteric disorders affecting the colon and rectum[PR IV.B.1.c).(3).(j)] | Click here to enter text. | Click here to enter text. |

1. Indicate the activity(ies) (lectures, conferences, journal clubs, clinical teaching rounds, etc.) in which residents will develop substantial familiarity with the following additional colon and rectal surgery-related procedures. Also indicate the method(s) that will be used to assess resident familiarity with each area.

| **Competency Area** | **Settings/Activities** | **Assessment Method(s)** |
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| Abdominal procedures, including continent ileostomy and pelvic exenteration[PR IV.B.1.c).(4).(a)] | Click here to enter text. | Click here to enter text. |
| Alternate pelvic pouch techniques, including colonic J-pouch and coloplasty[PR IV.B.1.c).(4).(b)] | Click here to enter text. | Click here to enter text. |
| Anastomotic techniques, including both sewn and stapled methods of colonic and anal anastomoses[PR IV.B.1.c).(4).(c)] | Click here to enter text. | Click here to enter text. |
| Anorectal procedures, including alternative methods of fistula repair, to include fibrin glue and/or plug placement[PR IV.B.1.c).(4).(d)] | Click here to enter text. | Click here to enter text. |
| Flaps and grafts for perineal reconstruction[PR IV.B.1.c).(4).(e)] | Click here to enter text. | Click here to enter text. |
| Management of colorectal trauma and foreign bodies[PR IV.B.1.c).(4).(f)] | Click here to enter text. | Click here to enter text. |
| Other procedures for fecal incontinence, including alternative methods of sphincter repair, augmentation, and implantable devices[PR IV.B.1.c).(4).(g)] | Click here to enter text. | Click here to enter text. |
| Pelvic floor and gastrointestinal physiological assessment and procedures, their uses, and indications, including performance and interpretation of anorectal manometry, electromyography and pudendal nerve testing, defecography/dynamic MRI, transit time assessment, pelvic floor exercise, rehabilitation, and directed biofeedback[PR IV.B.1.c).(4).(h)] | Click here to enter text. | Click here to enter text. |
| Procedures for pelvic prolapse in addition to rectal prolapse, including rectocele and enterocele repairs[PR IV.B.1.c).(4).(i)] | Click here to enter text. | Click here to enter text. |
| Transanal endoscopic microsurgery[PR IV.B.1.c).(4).(j)] | Click here to enter text. | Click here to enter text. |

**Practice-based Learning and Improvement**

1. Describe one planned learning activity in which residents will engage to identify strengths, deficiencies, and limits in their knowledge and expertise (self-reflection and self-assessment); set learning and improvement goals; and identify and perform appropriate learning activities to achieve self-identified goals (life-long learning). [PR IV.B.1.d.(1).(a)-(c)]

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1. Describe one planned quality improvement activity or project that will allow residents to demonstrate an ability to analyze, improve, and change practice or patient care. Describe planning, implementation, evaluation, and provisions of faculty member support and supervision that will guide this process. [PR IV.B.1.d.(1).(d)]

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1. Describe how residents will receive and incorporate formative evaluation feedback into daily practice. (If a specific tool is used to evaluate these skills, have it available for review by the site visitor.) [PR IV.B.1.d.(1).(e)]

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1. Describe one example of a learning activity in which residents will engage to develop the skills needed to use information technology to locate, appraise, and assimilate evidence from scientific studies and apply it to their patients' health problems. [PR IV.B.1.d.(1).(f)-(g)]

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1. Describe how residents will develop skills and habits to be able to evaluate and analyze patient care outcomes. [PR IV.B.1.d).(1).(h)]

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1. Describe how residents will develop skills and habits to be able to utilize an evidence-based approach to patient care. [PR IV.B.1.d).(1).(i)]

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**Interpersonal and Communication Skills**

1. Describe one learning activity in which residents will develop competence in communicating effectively with patients and families across a broad range of socioeconomic and cultural backgrounds, and with physicians, other health professionals, and health-related agencies. [PR IV.B.1.e).(1).(a)-(b)]

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1. Describe one learning activity in which residents will develop their skills and habits to work effectively as members or leaders of a health care team or other professional group. In the example, identify the members of the team, responsibilities of the team members, and how team members communicate to accomplish responsibilities. [PR IV.B.1.e).(1).(c)]

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1. Describe how residents will participate in the education of patients, families, students, other residents, and other health professionals. [PR IV.B.1.e).(1).(d)]

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1. Describe how residents will be provided with opportunities to act in a consultative role to other physicians and health professionals. [PR IV.B.1.e).(1).(e)]

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1. Describe how residents will be provided with opportunities to maintain comprehensive, timely, and legible medical records, if applicable. [PR IV.B.1.e).(1).(f)]

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**Systems-based Practice**

1. Describe the learning activity(ies) through which residents will achieve competence in the elements of systems-based practice: working effectively in various health care delivery settings and systems; coordinating patient care across the health care continuum; advocating for quality patient care and optimal patient care systems; working in interprofessional teams to enhance patient safety and care quality; and incorporating considerations of value, cost-awareness, delivery and payment, and risk-benefit analysis in patient care. [PR IV.B.1.f).(1).(a)-(d);(f)]

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2. Describe the learning activity(ies) through which residents will develop and demonstrate skills in identifying system errors and implementing potential systems solutions. [PR IV.B.1.f).(1).(e)]

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1. Describe the learning activity(ies) through which residents will learnto advocate for patients within the health care system to achieve the patient's and family's care goals, including, when appropriate, end-of-life goals. [PR IV.B.1.f).(2)]

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**Curriculum Organization and Resident Experiences**

1. How will the program ensure that a colon and rectal surgery resident and a chief resident in general surgery or a fellow (whether the fellow is in an ACGME-accredited position or not) will not have primary responsibility for the same patient? [PR IV.C.1.a)]

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1. How will the program ensure that residents continue to provide care for their post-operative patients until discharge, or until the patients’ post-operative conditions are stable and only non-surgical issues remain? [PR IV.C.1.(b)]

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1. Does the program use a comprehensive written curriculum covering all defined components of colon and rectal surgery to guide resident education? [PR IV.C.3.)]………………… [ ]  YES [ ]  NO

Explain, if “NO”.

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1. Provide the titles of the planned didactic sessions for the next academic year, as well as the names of the staff members or residents (underline residents’ names) who will give the presentations. Add rows as necessary [PR IV.C.4.]

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| **Lecture Title** | **Date** | **Presenters** |
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1. How will regular colon and rectal surgery conferences be coordinated among program sites to allow attendance by a majority of faculty members and residents? [PR IV.C.5.]

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* 1. How will resident and faculty member attendance be monitored? [PR IV.C.5.a)]

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* 1. How will the program ensure that each resident attends at least 70 percent of all educational conferences (excluding excused time away for meetings, vacation, and illness)? [PR IV.C.5.b).]

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1. List the planned regularly scheduled didactic sessions/conferences in the program (i.e., colon and rectal surgery educational conferences, morbidity and mortality, journal club, skills lab/simulation, mock orals, dedicated teaching rounds, other). Identify the frequency, whether the session/conference is required or elective, if it is presented by residents, and if there is participation by faculty members. Add rows as necessary.

| **Name of Session/Conference**  | **Frequency (weekly, monthly, etc.)** | **Required or Elective** | **Presented by Residents? (Y/N)** | **Colon and Rectal Surgery Faculty Member Participation? (Y/N)** |
| --- | --- | --- | --- | --- |
| Morbidity and mortality[PR IV.C.6.a)] |  |  |  |  |
| Journal club[PR IV.C.6.b)] |  |  |  |  |
| Related pathology and radiology studies[PR IV.C.7.] |  |  |  |  |
| Formal clinical teaching rounds[PR IV.C.8.] |  |  |  |  |
| Other (Specify)  |  |  |  |  |

1. Estimate the average number of days per month throughout the 12-month program that residents will participate in patient evaluation and care in each of the following settings: [PR IV.C.9.a)-e)]
2. Ambulatory clinic/office #
3. Emergency department #
4. Endoscopy suite/center #
5. Inpatient care/hospital #
6. Operating room, including in-patient and ambulatory #
7. Prior to the beginning of each rotation, will each resident review, with the appropriate faculty member(s), the goals and objectives of that rotation? [PR IV.C.10.] [ ]  YES [ ]  NO

Explain, if “NO”.

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1. As part of evaluations of residents, faculty members, rotations, and the program, will each resident review the educational goals and objectives at the end of each rotation, with the appropriate faculty member(s), to assess the degree to which they were attained? [PR IV.C.11.]
 [ ]  YES [ ]  NO

Explain, if “NO”.

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1. Will residents be exposed to basic and complex patients with the following conditions?
[PR IV.C.12]
2. The broad spectrum of anorectal disease [PR IV.C.12.a)] [ ]  YES [ ]  NO
3. Colon, rectal, and anal cancer [PR IV.C.12.b)] [ ]  YES [ ]  NO
4. Colorectal physiological disorders, including fecal incontinence, constipation, rectal and pelvic prolapse, and intestinal dysmotility [PR IV.C.12.c)] [ ]  YES [ ]  NO
5. Diverticular disease [PR IV.C.12.d)] [ ]  YES [ ]  NO
6. Inflammatory bowel disease, including ulcerative colitis [PR IV.C.12.e)] [ ]  YES [ ]  NO
7. Relevant genetic disorders, including familial adenomatous polyposis (FAP) and hereditary non-polyposis colorectal cancer (HNPCC) [PR IV.C.12.f))] [ ]  YES [ ]  NO

Explain any “NO” responses.

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1. Will residents have a broad operative experience, including in the following areas? [PR IV.C.13]]
2. Abdominal/pelvic, both open and laparoscopic [PR IV.C.13.a)] [ ]  YES [ ]  NO
3. Anorectal [PR IV.C.13.b)] [ ]  YES [ ]  NO
4. Endoscopic, including rigid proctoscopy, flexible sigmoidoscopy, and colonoscopy
[PR IV.C.13.c)] [ ]  YES [ ]  NO

Explain any “NO” responses.

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1. Will residents have exposure to testing methods, including the following? [PR IV.C.14.]
2. Anorectal manometry [PR IV.C.14.a)] [ ]  YES [ ]  NO
3. Defecography/dynamic MRI [PR IV.C.14.b)] [ ]  YES [ ]  NO
4. Electromyography and pudendal nerve testing [PR IV.C.14.c)] [ ]  YES [ ]  NO
5. Pelvic floor exercise, rehabilitation, and directed biofeedback [PR IV.C.14.d)] [ ]  YES [ ]  NO
6. Transit time assessment [PR IV.C.14.e)] [ ]  YES [ ]  NO

Explain any “NO” responses.

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1. Will residents participate in the evaluation and treatment of patients with the following diagnoses? [PR IV.C.16.]
2. Anorectal and physiologic disorders, including hemorrhoids, fistulas, abscesses, fissures, constipation, incontinence, and pelvic floor problems (at least 110 patients) [PR IV.C.16.a)]
 [ ]  YES [ ]  NO
3. Abdominal disorders, including neoplasia of the colon, rectum, and anus; inflammatory bowel disease; diverticular disease; and rectal prolapse (at least 215 patients) [PR IV.C.16.b)]
 [ ]  YES [ ]  NO

Explain any “NO” responses.

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**Scholarship**

**Program Responsibilities**

Describe the resources, including support for research design, technical support, and statistical analysis, allocated to facilitate resident and faculty member involvement in scholarly activities. [PR IV.D.1.b).(1)]

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**Residents’ Scholarly Activities**

* + - 1. How will the program ensure that each resident will participate in at least two of the following forms of scholarly activity: research studies with faculty member(s); resident-initiated research project with faculty member supervision; scientific presentations at local, regional, national, or international meetings; preparation/submission of articles for peer-reviewed publications; and writing a book chapter or current standards paper? [PR IV.D.3.a).(1).(a)-(e)]

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* + - 1. How will the program director document each resident’s scholarly activity? [PR IV.D.3.a).(2)]

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**Resident Evaluation**

1. Describe how residents will be evaluated within six weeks following entry into the program for expected entry-level skills so that additional education and training can be provided in a timely manner to address identified deficiencies. [PR V.A.1.a).(1)]

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1. Describe how and with what frequency the program director will formally discuss each resident’s performance, including in the six Core Competency areas, clinical experience, and clinical work hours. [PR V.A.1.a).(2).- (a)]

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1. Will this evaluation be documented and signed by the program director and the resident?
[PR V.A.1.a).(2).(b)] [ ]  YES [ ]  NO
2. Will this evaluation be maintained for review by faculty members, the resident, the institution, and the Accreditation Field Representative during a site visit? [PR V.A.1.a).(2).(b)] [ ]  YES [ ]  NO

Explain any “NO” responses.

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1. Will the program director use the ACGME Case Log System to assess resident experience with both diagnoses and procedures? [PR V.A.1.a).(3)] [ ]  YES [ ]  NO
	1. Describe how the program director will ensure that residents enter cases regularly and accurately. [PR V.A.1.a).(3).(a)]

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* 1. Describe how the program director will ensure that residents complete their Case Logs in their entirety prior to completing the program. [PR V.A.1.a).(3).(a)]

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* 1. Describe how and with what frequency the program director will review the Case Logs to assess each resident’s progress and to ensure completion of the goals and objectives of each rotation. [PR V.A.1.a).(3).(b)]

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* 1. Will the program director review case distribution regularly? [PR V.A.1.a).(3).(c)]
	 [ ]  YES [ ]  NO
	2. If a deficit in cases is identified, describe the strategy that will be used to develop a plan to correct the problem. [PR V.A.1.a).(3).(c)]

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* 1. Will these strategies be documented and shared with the resident and members of the faculty? [PR V.A.1.a).(3).(c).(i)] [ ]  YES [ ]  NO
	2. Will the program director perform a review of these strategies at the next quarterly evaluation to assess results? [PR V.A.1.a).(3).(c).(ii)] [ ]  YES [ ]  NO
	3. Describe how the program director will ensure minimum case numbers for each resident and assess resident technical competence. [PR V.A.1.a).(3).(d)]

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Explain any “NO” responses.

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1. What specialty-specific examination will be used as one method of resident evaluation? [PR V.A.1.a).(4)]

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1. Describe how the results of the specialty-specific examination will be reviewed with each resident and how faculty members will provide feedback and help residents develop strategies to resolve the deficiencies. [PR V.A.1.a).(4).(a)]

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**The Learning and Working Environment**

**Supervision and Accountability**

1. Describe how the program will determine the assignment of progressive authority and responsibility, conditional independence, and a supervisory role in patient care for each resident. This should include the specific criteria used by the program director to evaluate resident abilities, the timing of such evaluation(s), and how the program director ensures that each faculty member functioning as a supervising physician uses this information to delegate portions of care to residents based on the needs of the patient and the skills of each resident. [CPR VI.A.2.d) - .(3)]

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1. Describe the guidelines for circumstances and events in which residents must communicate with their supervising faculty member(s). [CPR VI.A.2.e)]

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**Teamwork**

How will the program ensure that each resident will have the opportunity to interact with other providers, such as enterostomal therapists, mid-level providers, nurses, other specialists, and social workers? [PR VI.E.2.a)]

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**Institutional Data**

INSTRUCTIONS: This form must include data from each participating site used by the program. The list should include all procedures performed by the colon and rectal service that would have been available for the education of colon and rectal surgery residents during the most recently completed academic year. Site numbers must correspond to information provided in the ACGME’s Accreditation Data System (ADS). Add columns as needed for other participating sites. [PR I.D.4.a)]

| **PROCEDURES/DIAGNOSES** | **CODE** | **SITE #1** | **SITE #2** | **SITE #3** | **SITE #4** | **TOTAL** |
| --- | --- | --- | --- | --- | --- | --- |
| **ANORECTAL** |  |  |  |  |  |  |
| **Abscess I&D** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Abscess, I&D, perirectal, any type | 46040 |  |  |  |  |  |
| **Total Abscess I&D Procedures** |  |  |  |  |  |  |
| **Congenital Disorders** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Imperforate anus, perineal or sacral repair | 46730 |  |  |  |  |  |
| Imperforate anus, abdominal or combined repair | 46740 |  |  |  |  |  |
| Cloacal anomaly, perineal or sacral repair | 46744 |  |  |  |  |  |
| Cloacal anomaly, abdominal or combined repair | 46746 |  |  |  |  |  |
| **Total Congenital Disorder Procedures** |  |  |  |  |  |  |
| **Fistula Procedures** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Fistula, seton placement only | 46020 |  |  |  |  |  |
| Incision and drainage of ischiorectal or intramural abscess with fistulectomy or fistulotomy + seton | 46060 |  |  |  |  |  |
| Hemorrhoidectomy with fistulectomy | 66258 |  |  |  |  |  |
| Surgical treatment of anal fistula, subcutaneous | 46262 |  |  |  |  |  |
| Surgical treatment of anal fistula, intersphincteric | 46270 |  |  |  |  |  |
| Surgical treatment of anal fistula, transsphincteric, suprasphincteric, extrasphincteric or multiple + seton | 46275 |  |  |  |  |  |
| Fistulotomy, primary, secondary, + seton, NOS | 46280 |  |  |  |  |  |
| Surgical treatment of anal fistula, second stage | 46285 |  |  |  |  |  |
| Fistula, advancement flap repair, skin or mucosal | 46288 |  |  |  |  |  |
| Fistula, repair anal with fibrin glue | 46706 |  |  |  |  |  |
| Fistula, repair anorectal with plug [SIS] | 46707 |  |  |  |  |  |
| Fistula, repair, ileoanal anastomosis, perineal any | 46710 |  |  |  |  |  |
| Fistula, rectovaginal repair, transanal or transvaginal | 57300 |  |  |  |  |  |
| Closure of rectovaginal fistula, transperineal approach | 57308 |  |  |  |  |  |
| **Total Fistula Procedures** |  |  |  |  |  |  |
| **Hemorrhoidectomy** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Hemorrhoids, internal, rubber band ligation (RBL) | 46221 |  |  |  |  |  |
| Hemorrhoidectomy, external, simple | 46250 |  |  |  |  |  |
| Hemorrhoidectomy, internal | 46260 |  |  |  |  |  |
| Hemorrhoidectomy, external, thrombosed | 46320 |  |  |  |  |  |
| Hemorrhoids, injection sclerosing | 46500 |  |  |  |  |  |
| Hemorrhoids, internal, thermal, includes IRC, cautery, BICAP | 46930 |  |  |  |  |  |
| Hemorrhoids, internal, suture ligation, includes Doppler guided | 46945 |  |  |  |  |  |
| Hemorrhoidopexy, stapled, includes PPH | 46947 |  |  |  |  |  |
| **Total Hemorrhoidectomy Procedures** |  |  |  |  |  |  |
| **Fecal Incontinence** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Sphincter repair, sphincteroplasty | 46750 |  |  |  |  |  |
| Sphincter repair, Thiersch loop | 46753 |  |  |  |  |  |
| Sphincter repair, Thiersch removal | 46754 |  |  |  |  |  |
| Sphincter repair, muscle transfer/gracilis or gluteal | 46760 |  |  |  |  |  |
| Sphincter repair, muscle imbrication/plication including Parks | 46761 |  |  |  |  |  |
| Sphincter repair, artificial sphincter | 46762 |  |  |  |  |  |
| Injection of implant material for incontinence | 51715 |  |  |  |  |  |
| Insertion of sacral nerve stimulator | 64581 |  |  |  |  |  |
| **Total Fecal Incontinence Procedures** |  |  |  |  |  |  |
| **Fissure** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Fissure, sphincterotomy | 46080 |  |  |  |  |  |
| Fissurectomy + flap | 46200 |  |  |  |  |  |
| Fissure/spasm, sphincter chemodenervation injection (Botox) | 46505 |  |  |  |  |  |
| Fissure, cautery/curettage/dilate | 46940 |  |  |  |  |  |
| **Total Fissure Procedures** |  |  |  |  |  |  |
| **Hidradenitis** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Hidradenitis/other skin infection, I&D | 10060 |  |  |  |  |  |
| Hidradenitis/skin, perianal, unroofing/excision | 11470 |  |  |  |  |  |
| **Total Hidradenitis Procedures** |  |  |  |  |  |  |
| **Pilonidal Disease** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Pilonidal ds, I&D, any | 10080 |  |  |  |  |  |
| Pilonidal ds, excision/unroofing - open or closed | 11770 |  |  |  |  |  |
| **Total Pilonidal Disease Procedures** |  |  |  |  |  |  |
| **Rectal Excisions, Other** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Parasacral excision of rectal tumor (Kraske or York-Mason approach) | 45160 |  |  |  |  |  |
| Proctectomy, partial, parasacral (Kraske or York-Mason approach) | 45116 |  |  |  |  |  |
| Proctectomy with anal excision, partial, without anastomosis, perineal approach | 45123 |  |  |  |  |  |
| **Total Other Rectal Excision Procedures** |  |  |  |  |  |  |
| **Rectal Prolapse - Perineal** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Rectal prolapse, perineal excision (Altemeier) | 45130 |  |  |  |  |  |
| Rectal prolapse, mucosal, proctoplasty (ectropion, Delorme) | 45505 |  |  |  |  |  |
| Perirectal injection of sclerosing solution for prolapse | 45520 |  |  |  |  |  |
| Reduction of procidentia (separate procedure) under anesthesia | 45900 |  |  |  |  |  |
| **Total Rectal Prolapse-Perineal Procedures** |  |  |  |  |  |  |
| **Skin Lesions/Flaps** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Skin biopsy | 11000 |  |  |  |  |  |
| Wound infection I&D | 10180 |  |  |  |  |  |
| Necrotizing fasciitis, debridement | 11006 |  |  |  |  |  |
| Wound debridement +/- VAC | 11042 |  |  |  |  |  |
| Excision/destruction benign skin lesion, trunk | 11400 |  |  |  |  |  |
| Excision/destruction benign skin lesion, perineum or genitalia | 11420 |  |  |  |  |  |
| Excision/destruction malignant skin lesion, trunk | 11600 |  |  |  |  |  |
| Excision/destruction malignant skin lesion, perineum or genitalia | 11620 |  |  |  |  |  |
| Flap closure of large perineal defect, includes skin flaps (V-Y or S flaps) and myocutaneous flaps (gracilis, TRAM/VRAM) | 14040 |  |  |  |  |  |
| **Total Skin Lesions/Flaps Procedures** |  |  |  |  |  |  |
| **Stricture, AR** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Stricture, rectum, division | 45150 |  |  |  |  |  |
| Stricture, rectal, proctoplasty | 45500 |  |  |  |  |  |
| Dilation of anal sphincter, under anesthesia | 45905 |  |  |  |  |  |
| Stricture, anal or rectal, dilation or division | 45910 |  |  |  |  |  |
| Stricture, anoplasty | 46700 |  |  |  |  |  |
| **Total Stricture, AR Procedures** |  |  |  |  |  |  |
| **Transanal Excision** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Excision of rectal tumor, transanal approach, not including muscularis propria | 45171 |  |  |  |  |  |
| Excision of rectal tumor, transanal approach, including muscularis propria | 45172 |  |  |  |  |  |
| Destruction of rectal tumor, transanal (cautery, laser ablation, cryo) | 45190 |  |  |  |  |  |
| TEM - Transanal Endoscopic Microsurgery | 0184T |  |  |  |  |  |
| **Total Transanal Excision Procedures** |  |  |  |  |  |  |
| **Trauma** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Rectal trauma, repair, drainage | 45562 |  |  |  |  |  |
| Rectal trauma, repair, drainage, colostomy | 45563 |  |  |  |  |  |
| **Total Trauma Procedures** |  |  |  |  |  |  |
| **Anorectal, Miscellaneous** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Anorectal biopsy, transanal | 45100 |  |  |  |  |  |
| Anorectal myomectomy | 45108 |  |  |  |  |  |
| Proctoplasty; for prolapse of mucous membrane | 45505 |  |  |  |  |  |
| Rectocele repair, any type | 45560 |  |  |  |  |  |
| Anorectal impaction/FB removal | 45915 |  |  |  |  |  |
| Anorectal EUA, no other procedure | 45990 |  |  |  |  |  |
| Papilla or tag, anal, excision | 46220 |  |  |  |  |  |
| Fistula, seton/drain removal | 46030 |  |  |  |  |  |
| Fistulotomy, LIFT | 46045 |  |  |  |  |  |
| Fistula, repair, ileoanal anastomosis, abdominoperineal | 46712 |  |  |  |  |  |
| Condyloma/other lesions, perianal, office treatment | 46900 |  |  |  |  |  |
| Condyloma/other lesions, perianal, excision/cautery, under anesthesia | 46924 |  |  |  |  |  |
| Presacral tumor excision | 49215 |  |  |  |  |  |
| Unlisted procedure, rectum | 45999 |  |  |  |  |  |
| Unlisted procedure, anus | 46999 |  |  |  |  |  |
| Fistula, rectovaginal repair, abdominal | 57305 |  |  |  |  |  |
| Fistula, rectovaginal repair, abdominal, ostomy | 57307 |  |  |  |  |  |
| **Total Anorectal, Miscellaneous Procedures** |  |  |  |  |  |  |
| **GRAND TOTAL ANORECTAL PROCEDURES** |  |  |  |  |  |  |
| **ABDOMINAL** |  |  |  |  |  |  |
| **Appendectomy** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Appendectomy, open | 44950 |  |  |  |  |  |
| Laparoscopic appendectomy | 44970 |  |  |  |  |  |
| **Total Appendectomy Procedures** |  |  |  |  |  |  |
| **Small Bowel** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Small bowel resection with anastomosis, separate from colon | 44120 |  |  |  |  |  |
| Small bowel resection, with ostomy | 44125 |  |  |  |  |  |
| Small bowel bypass to SB or colon | 44130 |  |  |  |  |  |
| Laparoscopic, small bowel resection, any type/number | 44202 |  |  |  |  |  |
| Small bowel perforation, sutured closure | 44602 |  |  |  |  |  |
| Stricturoplasty | 44615 |  |  |  |  |  |
| Small bowel resection for congenital atresia | 44126 |  |  |  |  |  |
| **Total Small Bowel Procedures** |  |  |  |  |  |  |
| **Transplantation** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Donor enterectomy for transplantation | 44132 |  |  |  |  |  |
| Intestinal allotransplantation, recipient | 44135 |  |  |  |  |  |
| **Total Transplantation Procedures** |  |  |  |  |  |  |
| **Segmental Colectomy** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Colon resection, anastomosis | 44140 |  |  |  |  |  |
| Colon resection, stoma | 44141 |  |  |  |  |  |
| Colon resection, Hartmann procedure | 44143 |  |  |  |  |  |
| Colon resection, stoma and mucous fistula | 44144 |  |  |  |  |  |
| Colectomy total, stoma and/or ileo-rectal anastomosis IRA | 44150 |  |  |  |  |  |
| Colectomy total, continent Ileostomy | 44151 |  |  |  |  |  |
| Colon resection, ileocolic and anastomosis | 44160 |  |  |  |  |  |
| Laparoscopic colectomy, partial, anastomosis | 44204 |  |  |  |  |  |
| Laparoscopic ileocolic resection | 44205 |  |  |  |  |  |
| Laparoscopic colectomy, Hartmann procedure | 44206 |  |  |  |  |  |
| Laparoscopic colectomy, total, stoma and/or ileo-rectal anastomosis IRA | 44210 |  |  |  |  |  |
| Laparoscopic stoma closure, complex, resection or Hartmann closure | 44227 |  |  |  |  |  |
| Stoma closure, complex, with resection | 44625 |  |  |  |  |  |
| Stoma closure, Hartmann | 44626 |  |  |  |  |  |
| Laparoscopic rectal prolapse repair, resection +/- rectopexy (Frykman) | 45402 |  |  |  |  |  |
| Rectal prolapse, abdominal resection +/- rectopexy (Frykman) | 45550 |  |  |  |  |  |
| **Total Segmental Colectomy Procedures** |  |  |  |  |  |  |
| **Low Anterior Resection** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| LAR, anastomosis | 44145 |  |  |  |  |  |
| LAR, anastomosis, stoma | 44146 |  |  |  |  |  |
| LAR, combined abdominoperineal AP approach | 44147 |  |  |  |  |  |
| Laparoscopic LAR | 44207 |  |  |  |  |  |
| Laparoscopic LAR, with stoma | 44208 |  |  |  |  |  |
| Proctectomy, partial, abdominal | 45111 |  |  |  |  |  |
| Proctectomy, coloanal anastomosis CAA | 45112 |  |  |  |  |  |
| Proctectomy, combined abdominal and trans-sacral approach | 45114 |  |  |  |  |  |
| Proctectomy, coloanal anastomosis - CAA, with colonic pouch | 45119 |  |  |  |  |  |
| Proctectomy, for congenital megacolon, abdominoperineal AP approach with pull-through (e.g., Swenson, Duhamel, or Soave) | 45120 |  |  |  |  |  |
| Proctocolectomy, for congenital megacolon, including total colectomy with pull-through (e.g., Swenson, Duhamel, or Soave) | 45121 |  |  |  |  |  |
| IPAA, excision, Ileostomy | 45136 |  |  |  |  |  |
| Laparoscopic proctectomy, coloanal anastomosis - CAA, with colonic pouch | 45397 |  |  |  |  |  |
| **Total Low Anterior Resection Procedures** |  |  |  |  |  |  |
| **Abdominoperineal Resection** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Proctectomy, APR, Colostomy | 45110 |  |  |  |  |  |
| Proctectomy, APR, Colostomy, laparoscopic | 45395 |  |  |  |  |  |
| Pelvic exenteration | 45126 |  |  |  |  |  |
| **Total Abdominoperineal Resection Procedures** |  |  |  |  |  |  |
| **Proctocolectomy, Total TPC** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| TPC - total proctocolectomy, Ileostomy | 44155 |  |  |  |  |  |
| TPC - total proctocolectomy, continent Ileostomy | 44156 |  |  |  |  |  |
| Laparoscopic TPC - total proctocolectomy, Ileostomy | 44212 |  |  |  |  |  |
| **Total Proctocolectomy, Total - TPC Procedures** |  |  |  |  |  |  |
| **Ileoanal Anastomosis** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| TPC, IAA - ileo-anal anastomosis, straight | 44157 |  |  |  |  |  |
| TPC, IPAA - ileal pouch-anal anastomosis | 44158 |  |  |  |  |  |
| Laparoscopic TPC, IPAA - ileal pouch-anal anastomosis | 44211 |  |  |  |  |  |
| IPAA - ileal pouch-anal anastomosis, with completion proctectomy (prior colectomy) | 45113 |  |  |  |  |  |
| **Total Ileoanal Anastomosis Procedures** |  |  |  |  |  |  |
| **Prolapse Repair Abdominal** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Laparoscopic rectal prolapse repair, resection +/- rectopexy (Frykman) | 45402 |  |  |  |  |  |
| Rectal prolapse, rectopexy, abdominal, c or s mesh | 45540 |  |  |  |  |  |
| Rectal prolapse, abdominal resection +/- rectopexy (Frykman) | 45550 |  |  |  |  |  |
| Laparoscopic rectopexy, for prolapse | 45400 |  |  |  |  |  |
| **Total Prolapse Repair - Abdominal Procedures** |  |  |  |  |  |  |
| **Stoma Creation** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Gastrostomy, any type | 43830 |  |  |  |  |  |
| Ileostomy/Jejunostomy creation | 44310 |  |  |  |  |  |
| Ileostomy, continent (Kock) | 44316 |  |  |  |  |  |
| Colostomy/cecostomy creation | 44320 |  |  |  |  |  |
| Laparoscopic Ileostomy/Jejunostomy | 44187 |  |  |  |  |  |
| Laparoscopic colostomy | 44188 |  |  |  |  |  |
| **Total Stoma Creation Procedures** |  |  |  |  |  |  |
| **Stoma Repair** | **CPT** |  |  |  |  |  |
| Ileostomy, revision, simple/local/scar release | 44312 |  |  |  |  |  |
| Ileostomy, revision, complex | 44314 |  |  |  |  |  |
| Colostomy, revision, simple/scar release | 44340 |  |  |  |  |  |
| Colostomy, revision, complex | 44345 |  |  |  |  |  |
| Colostomy or ileostomy, parastomal hernia repair | 44346 |  |  |  |  |  |
| **Total Stoma Repair Procedures** |  |  |  |  |  |  |
| **Stoma Closure** | **CPT** |  |  |  |  | **TOTAL** |
| Laparoscopic stoma closure, complex, resection or Hartmann closure | 44227 |  |  |  |  |  |
| Ileostomy closure | 44620 |  |  |  |  |  |
| Colostomy closure | 44625 |  |  |  |  |  |
| Stoma closure, Hartmann | 44626 |  |  |  |  |  |
| **Total Stoma Closure Procedures** |  |  |  |  |  |  |
| **Liver** | **CPT** |  |  |  |  | **TOTAL** |
| Liver hepatectomy partial lobe | 47120 |  |  |  |  |  |
| Liver needle biopsy | 47001 |  |  |  |  |  |
| Liver wedge resection | 47100 |  |  |  |  |  |
| **Total Liver Procedures** |  |  |  |  |  |  |
| **Hernia** | **CPT** |  |  |  |  | **TOTAL** |
| Hernia, ventral/incisional, any kind, open | 49560 |  |  |  |  |  |
| Hernia, umbilical, any kind | 49585 |  |  |  |  |  |
| Hernia repair, ventral, incisional, laparoscopic, any kind | 49654 |  |  |  |  |  |
| Hernia repair, laparoscopic NOS | 49659 |  |  |  |  |  |
| **Total Hernia Procedures** |  |  |  |  |  |  |
| **Abdominal, Miscellaneous** | **CPT** |  |  |  |  | **TOTAL** |
| Colon, perforation, sutured closure | 44604 |  |  |  |  |  |
| Colon, perforation, sutured closure, colostomy | 44605 |  |  |  |  |  |
| Colotomy, for exploration, biopsy or foreign body removal | 44025 |  |  |  |  |  |
| Excision of Meckel's diverticulum (diverticulectomy) or omphalomesenteric duct | 44800 |  |  |  |  |  |
| Fistula, enteric, open repair, without resection | 44650 |  |  |  |  |  |
| Fistula, enterocutaneous, open repair, without resection | 44640 |  |  |  |  |  |
| Fistula, enterovesical fistula repair, with resection | 44661 |  |  |  |  |  |
| Fistula, enterovesical fistula repair, without resection | 44660 |  |  |  |  |  |
| Fistula, rectourethral repair, abdominal, without resection | 45820 |  |  |  |  |  |
| Fistula, rectourethral repair, no resection, with stoma | 45825 |  |  |  |  |  |
| Fistula, rectovesical repair, abdominal, without resection | 45800 |  |  |  |  |  |
| Fistula, rectovesical repair, no resection, with stoma | 45805 |  |  |  |  |  |
| Laparoscopy, lysis of adhesions for SBO, separate procedure | 44180 |  |  |  |  |  |
| Laparotomy for volvulus, intussusception, internal hernia | 44050 |  |  |  |  |  |
| Laparotomy, abscess, I&D, peritoneal | 49020 |  |  |  |  |  |
| Laparotomy, abscess, I&D, retroperitoneal | 49060 |  |  |  |  |  |
| Laparotomy, correction of malrotation | 44055 |  |  |  |  |  |
| Laparotomy, dehiscence, abdominal closure | 49900 |  |  |  |  |  |
| Laparotomy, exploratory, separate procedure | 49000 |  |  |  |  |  |
| Laparotomy, lysis of adhesion for SBO, separate procedure | 44005 |  |  |  |  |  |
| Laparotomy, tumor debulking, e.g., carcinomatosis, HIPEC | 58957 |  |  |  |  |  |
| Neoplasm destruction/excision, abdominal, e.g., cyst, endometriosis | 49203 |  |  |  |  |  |
| Neoplasm excision, abdominal wall e.g., desmoid | 22900 |  |  |  |  |  |
| Pelvic exclusion + mesh | 44700 |  |  |  |  |  |
| Unlisted laparoscopy procedure, intestine | 44238 |  |  |  |  |  |
| Unlisted procedure, abdomen | 49999 |  |  |  |  |  |
| Unlisted procedure, intestine | 44799 |  |  |  |  |  |
| **Total Abdominal, Miscellaneous Procedures** |  |  |  |  |  |  |
| **GRAND TOTAL ABDOMINAL PROCEDURES** |  |  |  |  |  |  |
| **ENDOSCOPY/PELVIC FLOOR EVALUATION** |  |  |  |  |  |  |
| **Anoscopy** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Anoscopy - Diagnosis/decompress | 46600 |  |  |  |  |  |
| Anoscopy Dilation | 46604 |  |  |  |  |  |
| Anoscopy - Cold biopsy | 46606 |  |  |  |  |  |
| Anoscopy - Remove foreign body | 46608 |  |  |  |  |  |
| Anoscopy - Hot biopsy X1 | 46610 |  |  |  |  |  |
| Anoscopy - Snare X1 | 46611 |  |  |  |  |  |
| Anoscopy - Multiple lesions | 46612 |  |  |  |  |  |
| Anoscopy Bleeding | 46614 |  |  |  |  |  |
| Anoscopy - Other ablation/laser | 46615 |  |  |  |  |  |
| **Total Anoscopy Procedures** |  |  |  |  |  |  |
| **Rigid Proctoscopy/Sigmoidoscopy** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Rigid sigmoidoscopy - Diagnosis/decompress | 45300 |  |  |  |  |  |
| Rigid sigmoidoscopy - Dilation | 45303 |  |  |  |  |  |
| Rigid sigmoidoscopy - Cold biopsy | 45305 |  |  |  |  |  |
| Rigid sigmoidoscopy - Remove foreign body | 45307 |  |  |  |  |  |
| Rigid sigmoidoscopy - Hot biopsy X1 | 45308 |  |  |  |  |  |
| Rigid sigmoidoscopy - Snare X1 | 45309 |  |  |  |  |  |
| Rigid sigmoidoscopy - Multiple lesions | 45315 |  |  |  |  |  |
| Rigid sigmoidoscopy - Bleeding | 45317 |  |  |  |  |  |
| Rigid sigmoidoscopy - Other ablation/laser | 45320 |  |  |  |  |  |
| Rigid sigmoidoscopy - Volvulus | 45321 |  |  |  |  |  |
| Rigid sigmoidoscopy - Stent placement | 45327 |  |  |  |  |  |
| **Total Rigid Proctoscopy/Sigmoidoscopy Procedures** |  |  |  |  |  |  |
| **Flexible Sigmoidoscopy** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Sigmoidoscopy, flexible - Diagnostic | 45330 |  |  |  |  |  |
| Sigmoidoscopy, flexible - Cold biopsy | 45331 |  |  |  |  |  |
| Sigmoidoscopy, flexible - Remove foreign body | 45332 |  |  |  |  |  |
| Sigmoidoscopy, flexible - Hot biopsy | 45333 |  |  |  |  |  |
| Sigmoidoscopy, flexible - Control of bleeding | 45334 |  |  |  |  |  |
| Sigmoidoscopy, flexible - Submucosal injection | 45335 |  |  |  |  |  |
| Sigmoidoscopy, flexible - Volvulus | 45337 |  |  |  |  |  |
| Sigmoidoscopy, flexible - Snare technique | 45338 |  |  |  |  |  |
| Sigmoidoscopy, flexible - Dilation | 45340 |  |  |  |  |  |
| Sigmoidoscopy, flexible - endoscopic ultrasound | 45341 |  |  |  |  |  |
| **Total Flexible Sigmoidoscopy Procedures** |  |  |  |  |  |  |
| **Ileoscopy** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Ileostomy, stoma or ileal pouch, diagnostic | 44385 |  |  |  |  |  |
| Ileostomy, stoma or ileal pouch, therapy | 44386 |  |  |  |  |  |
| **Total Ileoscopy Procedures** |  |  |  |  |  |  |
| **Colonoscopy** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Colonoscopy via colostomy - Diagnosis/decompress | 44388 |  |  |  |  |  |
| Colonoscopy via colostomy - Cold biopsy | 44389 |  |  |  |  |  |
| Colonoscopy via colostomy - Remove FB | 44390 |  |  |  |  |  |
| Colonoscopy via colostomy - Control bleeding | 44391 |  |  |  |  |  |
| Colonoscopy via colostomy - Hot biopsy | 44392 |  |  |  |  |  |
| Colonoscopy via colostomy - Snare | 44394 |  |  |  |  |  |
| Colonoscopy - Diagnosis/decompress | 45378 |  |  |  |  |  |
| Colonoscopy - Remove FB | 45379 |  |  |  |  |  |
| Colonoscopy - Cold biopsy | 45380 |  |  |  |  |  |
| Colonoscopy - Submucosal injection/dye | 45381 |  |  |  |  |  |
| Colonoscopy - Control bleeding | 45382 |  |  |  |  |  |
| Colonoscopy - Hot biopsy | 45384 |  |  |  |  |  |
| Colonoscopy - Snare | 45385 |  |  |  |  |  |
| Colonoscopy - Balloon dilation | 45386 |  |  |  |  |  |
| **Total Colonoscopy Procedures** |  |  |  |  |  |  |
| **Pelvic Floor Evaluation** | **CPT** | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| EMG, anal sphincter, any tech | 51784 |  |  |  |  |  |
| Defecography, performance or reading | 76120 |  |  |  |  |  |
| Endorectal ultrasound | 76872 |  |  |  |  |  |
| Biofeedback, any tech | 90901 |  |  |  |  |  |
| Rectal balloon testing (compliance, expulsion) | 91120 |  |  |  |  |  |
| Anorectal manometry | 91122 |  |  |  |  |  |
| Unlisted procedure, GI diagnostic | 91299 |  |  |  |  |  |
| **Total Pelvic Floor Evaluation Procedures** |  |  |  |  |  |  |
| **GRAND TOTAL ENDOSCOPY/PELVIC FLOOR EVALUATION PROCEDURES** |  |  |  |  |  |  |
| **DISEASE MANAGEMENT** |  |  |  |  |  |  |
| **Anorectal Disease** |  | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Hemorrhoids |  |  |  |  |  |  |
| Fissures |  |  |  |  |  |  |
| Pruritis ani |  |  |  |  |  |  |
| Anal condyloma |  |  |  |  |  |  |
| Anal intraepithelial neoplasia |  |  |  |  |  |  |
| Abcess/fistula |  |  |  |  |  |  |
| Pilonidal disease |  |  |  |  |  |  |
| Hidradenitis |  |  |  |  |  |  |
| **Total Anorectal Disorder** |  |  |  |  |  |  |
| **Benign Disease** |  | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Ulcerative colitis and proctitis |  |  |  |  |  |  |
| Crohn disease - small bowel  |  |  |  |  |  |  |
| Crohn disease - colon |  |  |  |  |  |  |
| Crohn disease - perianal |  |  |  |  |  |  |
| Diverticular disease |  |  |  |  |  |  |
| GI bleeding |  |  |  |  |  |  |
| Volvulus |  |  |  |  |  |  |
| Ostomies - construction (complications) |  |  |  |  |  |  |
| Ostomies - construction (management) |  |  |  |  |  |  |
| Ostomies - construction (education) |  |  |  |  |  |  |
| Benign neoplasm colon or rectum |  |  |  |  |  |  |
| **Total Benign Disease** |  |  |  |  |  |  |
| **Malignancy** |  | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Rectal cancer |  |  |  |  |  |  |
| Anal cancer |  |  |  |  |  |  |
| Presacral masses |  |  |  |  |  |  |
| Lymphoma/GIST/Neuroendocrine tumors |  |  |  |  |  |  |
| Pseudomyxoma peritonei |  |  |  |  |  |  |
| Metastatic disease - local recurrence |  |  |  |  |  |  |
| Metastatic disease - distant recurrence |  |  |  |  |  |  |
| Metastatic disease - carcinomatosis |  |  |  |  |  |  |
| Inherited colorectal cancer syndromes - familial adenomatous polyposis |  |  |  |  |  |  |
| Inherited colorectal cancer syndromes - hereditary non-polyposis colorectal cancer |  |  |  |  |  |  |
| Inherited colorectal cancer syndromes - other inherited cancer syndromes (MYH, serrated polyposis, Syndrome X, etc.) |  |  |  |  |  |  |
| **Total Malignancy** |  |  |  |  |  |  |
| **Pelvic Floor/GI** |  | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Constipation-colonic inertia |  |  |  |  |  |  |
| Constipation-obstructive defecation |  |  |  |  |  |  |
| Rectocele, enterocele, sigmoidocele |  |  |  |  |  |  |
| Rectal prolapse |  |  |  |  |  |  |
| Fecal incontinence |  |  |  |  |  |  |
| Proctalgia fugax/Levator ani syndrome |  |  |  |  |  |  |
| **Total Pelvic/GI** |  |  |  |  |  |  |
| **Peri-Operative Management** |  | **# Cases** | **# Cases** | **# Cases** | **# Cases** | **TOTAL** |
| Endoscopy  |  |  |  |  |  |  |
| Nutrition |  |  |  |  |  |  |
| Bowel preparation |  |  |  |  |  |  |
| DVT/VTE prophylaxis |  |  |  |  |  |  |
| Complications - anastomotic leaks |  |  |  |  |  |  |
| Complications - bowel obstruction |  |  |  |  |  |  |
| Complications - wound complications |  |  |  |  |  |  |
| Complications - DVT/VTE/PE management |  |  |  |  |  |  |
| Complications – cardiac |  |  |  |  |  |  |
| Complications – pulmonary |  |  |  |  |  |  |
| Complications - surgical site infections (superficial) |  |  |  |  |  |  |
| Complications - surgical site infections (deep) |  |  |  |  |  |  |
| **Total Peri-Operative Management** |  |  |  |  |  |  |
| **No procedure performed** | **99499** |  |  |  |  |  |
| **GRAND TOTAL DISEASE MANAGEMENT** |  |  |  |  |  |  |