

Appendix. ICD-9 Codes

ICD-9 Code	Description
45.6	Other excision of small intestine including any synchronous: anastomosis other than end-to-end, colostomy, and enterostomy; also excludes cecectomy, enterocolectomy, gastroduodenectomy, ileocolectomy, pancreatoduodenectomy
45.61	Multiple segmental resection of small intestine; segmental resection for multiple traumatic lesions of small intestine
45.62	Other partial resection of small intestine including duodenectomy, ileectomy, and jejunectomy; also excludes duodenectomy with synchronous pancreatectomy and resection of cecum and terminal ileum
45.63	Total removal of small intestine
45.7	Partial excision of small intestine; also any synchronous anastomosis other than end-to-end and enterostomy
45.71	Multiple segmental resection of small intestine; segmental resection for multiple traumatic lesions of large intestine
45.72	Cecectomy; resection of cecum and terminal ileum
45.73	Right hemicolectomy; ileocolectomy; right radical hemicolectomy
45.74	Resection of transverse colon
45.75	Left hemicolectomy excluding proctosigmoidectomy and second stage Mikulicz operation
45.76	Sigmoidectomy
45.79	Other partial excision of large intestine; Enterocolectomy not elsewhere classified
45.8	Total intra-abdominal colectomy; excision of cecum, colon, and sigmoid; excludes coloproctectomy
45.9	Intestinal anastomosis and any synchronous resection; excludes end-to-end anastomosis
45.90	Intestinal anastomosis, not otherwise specified
45.91	Small-to-small intestinal anastomosis
45.92	Anastomosis of small intestine to rectal stump; Hampton procedure
45.93	Other small-to-large intestinal anastomosis
45.94	Large-to-large intestinal anastomosis; excludes rectorectostomy
45.95	Anastomosis to anus; Formation of endorectal ileal pouch (H-pouch) (J-pouch) (S-pouch) with anastomosis of small intestine to anus
46.0	Exteriorization of intestine; includes loop enterostomy and multiple stage resection of intestine

- 46.01 Exteriorization of small intestine; loop ileostomy
- 46.02 Resection of exteriorized segment of small intestine
- 46.03 Exteriorization of large intestine; exteriorization of intestine NOS; first stage Mikulicz exteriorization of intestine; loop colostomy
- 46.04 Resection of exteriorized segment of large intestine; resection of exteriorized segment of intestine NOS; second stage Mikulicz operation
- 46.1 Colostomy; also any synchronous resection excluding loop colostomy, that with abdominoperineal resection of rectum, and that with synchronous anterior rectal resection
- 46.10 Colostomy, not otherwise specified
- 46.11 Temporary colostomy
- 46.13 Permanent colostomy
- 46.14 Delayed opening of colostomy
- 46.2 Ileostomy; also any synchronous resection excluding loop ileostomy
- 46.20 Ileostomy, not otherwise specified
- 46.21 Temporary ileostomy
- 46.22 Continent ileostomy
- 46.23 Other permanent ileostomy
- 46.24 Delayed opening of ileostomy
- 46.93 Revision of anastomosis of small intestine
- 46.94 Revision of anastomosis of large intestine
- 48.5 Abdominoperineal resection of rectum including with synchronous colostomy, combined abdominoendorectal resection, complete proctectomy, and any synchronous anastomosis other than end-to-end; excludes Duhamel abdominoperineal pull-through and that as part of pelvic exenteration
- 48.6 Other resection of rectum; also any synchronous anastomosis other than end-to-end
- 48.61 Transsacral rectosigmoidectomy
- 48.62 Anterior resection of rectum with synchronous colostomy
- 48.63 Other anterior resection of rectum excluding that with synchronous colostomy
- 48.64 Posterior resection of rectum
- 48.65 Duhamel resection of rectum; Duhamel abdominal pull-through
- 48.69 Partial proctectomy and rectal resection not otherwise specified