Appendix 1. Surgical procedures included in Zealsurg

Surgery categories & ICD-10 procedure codes

- General and hollow organ perforation
  - KJAH01 diagnostic laparoscopy
  - KJAH00 exploratory laparotomy
  - KJDA60 suture of ventricle
  - KJDA61 laparoscopic suture of ventricle
  - KJDC10 B2 resection
  - KJDC11 lap. resection with GEA
  - KJDC20 resection with GEA
  - KJDH00 duodenotomy
  - KJDH70 suture of duodenum
  - KJDH71 laparoscopic suture of duodenum

- Deep infection
  - KJWC00 deep infection

- Deep bleeding
  - KJWE00 deep bleeding

- Bowel resection
  - KJFB00 small bowel resection
  - KJFB01 laparoscopic small bowel resection
  - KJFB20 ileocecal resection
  - KJFB30 right hemicolecotomy
  - KJFB30 extended hemicolecotomy
  - KJFB31 laparoscopic right hemicolecotomy
  - KJFB33 resection of small and large intestine
  - KJFB40 resection of transversum
  - KJFB43 left hemicolecotomy
  - KJFB46 resection if sigmoid colon
  - KJFB50 other large intestine resection
  - KJFB60 resection of sigmoid colon with stoma
  - KJFB61 laparoscopic resection of sigmoid colon with stoma
  - KJFB63 other resection with closure and stoma
  - KJFB96 other colon resection
  - KJFH10 colectomy and ileostomy
  - KJFM00 operative lavage
  - KJFF10 loop ileostomy
  - KJFF13 terminal enterostomy
  - KJFF26 sigmoid stoma

- Bowel obstruction
  - KJFK00 division of few adhesions in bowel obstructions
  - KJFK01 laparoscopic division of few adhesions in bowel obstruction
  - KJFK10 division of adhesions, in bowel obstructions
  - KJFK20 division of adhesion, in bowel plication
  - KJFK96 other division of adhesions
  - KJFL10 laparotomy because of adherent bowel
  - KJFL20 laparotomy with manipulation of adherent bowel