

CHAPTER 20: DISEASES OF THE DIGESTIVE SYSTEM

Exercise 20.1

1. Acute gastric ulcer with massive gastrointestinal hemorrhage K25.0
Exploratory laparotomy with gastric resection , pylorus, with end-to-end anastomosis ODT70ZZ
2. Duodenal ulcer , with perforation and hemorrhage K26.6
3. Penetrating gastric ulcer K25.5
Open resection of esophageal junction (subtotal gastrectomy) with esophageal anastomosis ODT40ZZ
Vagotomy 008Q0ZZ
4. Bleeding gastric ulcer K25.4
5. Gastrointestinal ulcerative mucositis due to high-dose chemotherapy for multiple myeloma, subsequent encounter K92.81
T45.1x5D
C90.00
6. Hemorrhage from Dieulafoy lesion of the duodenum K31.82
Esophagogastroduodenoscopy with placement of clips to control bleeding ODQ98ZZ
7. Clogged feeding jejunostomy. Change of feeding jejunostomy catheter K94.13
Malfunction 0D2DXUZ

Exercise 20.2 (numbers 1-5)

1. Acute cholecystitis with calculus of gallbladder and bile duct K80.62
Total laparoscopic cholecystectomy 0FT44ZZ
2. Chronic cholecystitis with calculus in common duct K80.44
Total open cholecystectomy 0FT40ZZ
Open common bile duct exploration with removal of common bile duct 0FC90ZZ

stone	BF030ZZ
Intraoperative cholangiogram (gallbladder and bile ducts with high osmolar contrast)	0DTJ0ZZ
Incidental open <u>appendectomy</u>	
3. Biliary <u>obstruction</u> , extrahepatic	K83.1
4. <u>Cholecystitis</u> , acute and chronic, with cholesterolosis	K81.2
Total <u>cholecystectomy</u>	0FT40ZZ
5. Acute <u>cholecystitis</u> with choledocholithiasis	K80.42

Exercise 20.3 (numbers 1-5)

1. Right direct inguinal <u>hernia</u> and left indirect sliding inguinal <u>hernia</u>	K40.20
Open <u>repair</u> of bilateral inguinal hernias	0YQA0ZZ
2. <u>Incarcerated</u> left inguinal <u>hernia</u>	K40.30
Laparoscopic left inguinal <u>herniorrhaphy</u> with mesh prosthesis	0YU64JZ
3. Recurrent left inguinal <u>hernia</u>	K40.91
Percutaneous <u>repair</u> of inguinal hernia, left	0YQ63ZZ
4. Gangrenous umbilical <u>hernia</u>	K42.1
Open <u>repair</u> of umbilical hernia	0WQF0ZZ
5. <u>Strangulated</u> umbilical <u>hernia</u>	K42.0
Laparoscopic <u>repair</u> of umbilical hernia with mesh prosthesis	0WUF4JZ

Exercise 20.4 (numbers 1-5)

1. Acute ruptured <u>appendicitis</u> with postoperative intestinal obstruction	<u>K35.2</u>
	K91.3
Open <u>appendectomy</u>	0DTJ0ZZ
2. <u>Acute hepatitis</u> and early <u>cirrhosis</u> of the liver due to chronic <u>alcoholism</u>	<u>K70.10</u>

	K70.30
	F10.20
3. Perirectal <u>abscess</u>	<u>K61.1</u>
<u>Atony</u> of colon	K59.8
Percutaneous <u>incision</u> and drainage of perirectal abscess	0D9P3ZZ
4. Alcoholic hepatic <u>coma</u> with massive <u>ascites</u> secondary to	<u>K70.41</u>
Laennec's <u>cirrhosis</u>	K70.31
Alcohol dependence	F10.288
Paracentesis	0W9G3ZZ
5. Intestinal <u>obstruction</u> due to peritoneal adhesive band	K56.5
Open <u>lysis</u> of adhesive band large intestine	0DNE0ZZ