



General Surgery End of Rotation™ EXAM TOPIC LIST

GASTROINTESTINAL/NUTRITIONAL

Abdominal pain	Heartburn/dyspepsia
Acute/chronic cholecystitis	Hematemesis
Acute/chronic pancreatitis	Hemorrhoids
Anal disease (fissures, abscess, fistula)	Hepatic carcinoma
Anorexia	Hernias (inguinal, femoral, incisional)
Appendicitis	Hiatal hernia
Bariatric surgery	Inflammatory bowel disease
Bowel obstruction (small, large, volvulus)	Jaundice
Cholangitis	Melena/hematochezia
Cholelithiasis/choledocholithiasis	Nausea/vomiting
Colorectal carcinoma	Pancreatic carcinoma
Diarrhea/constipation/obstipation/change in bowel habits	Pancreatic pseudocyst
Diverticular disease	Peptic ulcer disease
Esophageal cancer	Pyloric stenosis
Esophageal strictures	Small bowel carcinoma
Gastric cancer	Toxic megacolon

PREOPERATIVE/POSTOPERATIVE CARE

Acid/base disorders	Metabolic disease (history of diabetes, adrenal insufficiency)
Cardiac disease (history of myocardial infarction, unstable angina, valvular disease, hypertension, arrhythmias, heart failure)	Pulmonary disease (history of asthma, chronic obstructive pulmonary disease)
Deep venous thrombosis	Risk assessment
Electrolyte disorders	Substance use disorder
Hematologic disease (history of clotting disorders, anticoagulant use)	Tobacco use/dependence
Fluid/volume disorders (volume overload/depletion)	Postoperative fever
	Wounds/infections



CARDIOVASCULAR

Aortic aneurysm/dissection	Dyspnea on exertion
Arterial embolism/thrombosis	Peripheral arterial disease
Arterial/venous ulcer disease	Syncope
Chest pain; history of angina	Varicose veins
Claudication	

ENDOCRINOLOGY

Adrenal carcinoma	Palpitations
Fatigue	Pheochromocytoma
Heat/cold intolerance	Thyroid carcinoma
Hyperparathyroidism	Thyroid nodules
Hyperthyroidism	Tremors

DERMATOLOGY

Basal cell carcinoma	Pressure ulcers
Burns	Rash
Cellulitis	Redness/erythema
Discharge	Squamous cell carcinoma
Drug eruptions (postoperative)	Urticaria (postoperative)
Melanoma	

NEUROLOGY

Change in speech	Subarachnoid hemorrhage
Change in vision	Subdural hematoma
Epidural hematoma	Vascular disorders (carotid disease)
Motor and/or sensory loss	



UROLOGY/RENAL

Acid/base disorders	Orthostatic hypotension
Bladder carcinoma	Renal cell carcinoma
Chronic renal failure (shunts/access)	Renal vascular disease
Dysuria	Testicular carcinoma
Edema	Urinary retention
Fluid and electrolyte disorders	Wilms tumor
Nephrolithiasis	

HEMATOLOGY

Anemia	Fatigue
Easy bruising/bleeding	

PULMONOLOGY

Hemoptysis	Pneumothorax
Lung carcinoma	Shortness of breath
Pleural effusion	Weight loss, fatigue
Pneumonia (postoperative)	

OBSTETRICS/GYNECOLOGY

Adenopathy	Nipple discharge
Benign breast disease (fibroadenomas, fibrocystic breast disease)	Pain
Breast carcinoma	Skin changes

**Updates include style and spacing changes and organization in content area size order. No content changes were made.