

Contents

Introduction	xi	Esophagus	
Organizational Theme	xiii	Zenker's Diverticulum	56
		Achalasia	58
Malignancy, General	1	Esophageal Cancer	60
		Esophageal Perforation	62
Breast		Esophageal Varices	64
Nipple Discharge	3	GERD	66
DCIS (Ductal Carcinoma In Situ)	5	Hiatal Hernia	68
Inflammatory Breast Cancer	7		
Invasive Ductal Carcinoma	9	Genitourinary	
Paget's disease	11	Renal Mass	70
		Scrotal Mass	71
Colon and Small Bowel			
Acute Bowel Ischemia	12	Hepatobiliary	
Colon Cancer	14	Gallstone Ileus	72
Enterocutaneous Fistula	17	Liver Abscess	74
Hemorrhoids	19	Liver Mass	76
Incarcerated Hernia	21	Post-cholecystectomy Cholangitis	78
Intestinal Angina	23	Post-cholecystectomy Jaundice	80
Large Bowel Obstruction	25		
Lower GI Bleeding (LGIB)	27	Pancreas	
Perirectal Abscess	29	Acute Pancreatitis	82
Rectal Cancer	31	Chronic Pancreatitis	84
RLQ Pain	33	Pancreatic Cancer	86
Ulcerative Colitis	35	Pancreatic Pseudocyst	88
Endocrine		Pediatric Surgery	
Carcinoid	37	Neonatal Bowel Obstruction	90
Cushing's Syndrome	39	Pyloric Stenosis	92
Hyperthyroidism	41	Tracheoesophageal Fistula	94
Insulinoma	43		
Pheochromocytoma	45	Perioperative Care	
Primary Aldosteronism	47	Hypotension in the Recovery Room	96
Neck Mass	49	Postoperative Fever	98
Hyperparathyroidism	52	Recent MI	100
Thyroid Nodule	54	Renal Failure	101

x Contents

Skin and Soft Tissue		Extremity Compartment Syndrome	128
Melanoma	103	Duodenal Trauma	130
Sarcoma	105	GU Trauma	132
Skin Cancer (Other than Melanoma)	107	Liver Trauma	134
		Pelvic Fracture	136
Stomach and Duodenum		Penetrating Neck Trauma	138
Duodenal Ulcer	109	Pulmonary Embolism	140
Gastric Cancer	112	Splenic Trauma	142
Gastric Ulcer	114	Thoracic Trauma	144
Mallory–Weiss Tear	116		
Upper GI Bleeding	118	Vascular	
		Abdominal Aortic Aneurysm	146
Thoracic		Acute Lower Extremity Ischemia	148
Emphysema	120	Carotid Stenosis	150
Lung Cancer	122	Chronic Lower Extremity Ischemia	152
		Venous Stasis Ulcer	154
Trauma and Critical Care		Conclusion and Common Curveballs	156
Abdominal Compartment Syndrome (ACS)	124	Index	159
Colon and Rectal Trauma	126		