Gastroenterology Levels of Care

Procedure/Skill	level of care	supervision	Milestone/Competency
Perform and document complete and accurate history and physical exam (1, 2, 3, 4, 5, 6)	PGY 4	Indirect	MK, PC, PBL, ICS, SBP, P
Develop and document differential diagnosis and treatment plan (1, 2, 3, 5)	PGY 4	Indirect	MK, PC, PBL, SBP
Understand indications and contraindications for diagnostic studies (1, 2, 3, 5)	PGY 4	Indirect	MK, PC, PBL, SBP
Order appropriate diagnostic studies (laboratory, radiologic, endoscopic, and other) (1, 2, 3, 5)	PGY 4	Indirect	MK, PC, PBL, SBP
Interpret radiologic and other GI-related imaging studies including (1, 2, 3, 5):	PGY 4	Indirect	MK, PC, PBL, SBP
Abdominal plain films	PGY 4	Indirect	MK, PC, PBL, SBP
Upper and lower GI and small bowel	PGY 4	Indirect	MK, PC, PBL, SBP
Computed tomography scans	PGY 4	Indirect	MK, PC, PBL, SBP
Abdominal ultrasound	PGY 4	Indirect	MK, PC, PBL, SBP
Nuclear studies	PGY 4	Indirect	MK, PC, PBL, SBP
Magnetic resonance imaging	PGY 4	Indirect	MK, PC, PBL, SBP
Biliary and pancreatic studies	PGY 4	Indirect	MK, PC, PBL, SBP
Interpret histology of biopsy specimens (1, 2, 3, 5)	PGY 4	Indirect	MK, PC, PBL, SBP
Interpret relevant laboratory studies including (1, 2, 3, 5):	PGY 4	Oversight	MK, PC, PBL, SBP
CBC	PGY 4	Oversight	MK, PC, PBL, SBP
Coagulation tests	PGY 4	Oversight	MK, PC, PBL, SBP
Liver / pancreatic chemistries	PGY 4	Oversight	MK, PC, PBL, SBP
liver-related serologic studies	PGY 4	Oversight	MK, PC, PBL, SBP
IV and central line placement; emergency endotracheal intubation (1,	PGY 4	Oversight	MK, PC, PBL
Appreciate and apply humanistic and ethical aspects of medicine (2,	PGY 4	Oversight	PC, PBL, SBP, P
Perform and document complete and accurate history and physical exam	PGY 5	Indirect	MK, PC, PBL, ICS, SBP, P
Develop and document differential diagnosis and treatment plan	PGY 5	Indirect	MK, PC, PBL, SBP
Understand indications and contraindications for diagnostic studies	PGY 5	Indirect	MK, PC, PBL, SBP
Order appropriate diagnostic studies laboratory, radiologic, endoscopic, and other)	PGY 5	Indirect	MK, PC, PBL, SBP
Interpret radiologic and other GI-related imaging studies including	PGY 5	Indirect	MK, PC, PBL, SBP
Abdominal plain films	PGY 5	Indirect	MK, PC, PBL, SBP
Upper and lower GI and small bowel	PGY 5	Indirect	MK, PC, PBL, SBP
Computed tomography scans	PGY 5	Indirect	MK, PC, PBL, SBP
Abdominal ultrasound	PGY 5	Indirect	MK, PC, PBL, SBP

Gastroenterology Levels of Care

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Nuclear studies	PGY 5	Indirect	MK, PC, PBL, SBP
Magnetic resonance imaging	PGY 5	Indirect	MK, PC, PBL, SBP
Biliary and pancreatic studies	PGY 5	Indirect	MK, PC, PBL, SBP
Interpret histology of biopsy specimens	PGY 5	Indirect	MK, PC, PBL, SBP
Interpret relevant laboratory studies including	PGY 5	Oversight	MK, PC, PBL, SBP
CBC	PGY 5	Oversight	MK, PC, PBL, SBP
Coagulation tests	PGY 5	Oversight	MK, PC, PBL, SBP
Liver / pancreatic chemistries	PGY 5	Oversight	MK, PC, PBL, SBP
GI-related serologic studies	PGY 5	Oversight	MK, PC, PBL, SBP
Liver Transplant selection committee	PGY 5	Oversight	MK, PC, PBL, SBP
Complex liver case presentations	PGY 5	Oversight	MK, PC, PBL
Appreciate and apply humanistic and ethical aspects of medicine	PGY 5	Oversight	PC, PBL, ICS, P
Perform GI endoscopic procedures with appropriate general technical skill including	PGY 6	Direct	MK, PC, PBL, ICS, SBP, P
Develop and document differential diagnosis and treatment plan	PGY 6	Indirect	MK, PC, PBL, SBP
Understand indications and contraindications for diagnostic studies	PGY 6	Indirect	MK, PC, PBL, SBP
Order appropriate diagnostic studies laboratory, radiologic, endoscopic, and other)	PGY 6	Indirect	MK, PC, PBL, SBP
Interpret radiologic and other GI-related imaging studies including	PGY 6	Indirect	MK, PC, PBL, SBP
Abdominal plain films	PGY 6	Indirect	MK, PC, PBL, SBP
Upper and lower GI and small bowel	PGY 6	Indirect	MK, PC, PBL, SBP
Computed tomography scans	PGY 6	Indirect	MK, PC, PBL, SBP
Abdominal ultrasound	PGY 6	Indirect	MK, PC, PBL, SBP
Nuclear studies	PGY 6	Indirect	MK, PC, PBL, SBP
Magnetic resonance imaging	PGY 6	Indirect	MK, PC, PBL, SBP
Biliary and pancreatic studies	PGY 6	Indirect	MK, PC, PBL, SBP
Interpret histology of biopsy specimens	PGY 6	Indirect	MK, PC, PBL, SBP

Gastroenterology Levels of Care

Key

Supervision:

Direct-the supervising physician is physically present with the resident and patient.

A faculty physician, other than another resident, is physically present during the key portions of the procedure or is immediately available.

Indirect-the supervising physician is physically within the hospital or other site of patient care and is immediately available to provide direct supervision.

Oversight- the supervising physician is available to provide review of procedures/encounters with feedback after care is provided.

Core Competencies:

- 1. Patient Care (PC)
- 2. Medical Knowledge (MK)
- 3. Practice-Based Learning & Improvement (PBL)
- 4. Systems-Based Practice (SBP)
- 5. Interpersonal & Communication Skills (IC)
- 6. Professionalism (P)