Infectious Disease Levels of Care

PROCEDURE/SKILL	LEVEL OF CARE	SUPERVISION	MILESTONE LEVEL	MILESTONE/COMPETENCY
Desensitization to antibiotic allergens	PGY 4-5	Direct	2	MK, PC, ICS, Prof
History Acquisition	PGY 4-5	Indirect	2	MK, PC, PBLI, ICS, Prof
Physical Examination	PGY 4-5	Indirect	2	MK, PC, PBLI, ICS, Prof
Formulate the Differential Diagnosis	PGY 4-5	Indirect	2	MK, PC, PBLI
Choose appropriate diagnostic test, and accurately interpret test results	PGY 4-5	Indirect	2	MK, PC, PBLI, ICS, Prof
Diagnose infectious diseases due to bacterial, fungal, mycobactrial, viral, and/or parasitic infections	PGY 4-5	Indirect	2	MK, PC, ICS, Prof
Choose appropriate antibacterial, anti-viral, or anti-parasitic agents including their dose and duration of therapy	PGY 4-5	Indirect	2	MK, PC, PBLI, ICS, Prof
Diagnose HIV/AIDS and its complications	PGY 4-5	Indirect	2	MK, PC, ICS, Prof
Choose specific anti-HIV medications, as well as needed therapies to prevent opportunistic infections	PGY 4-5	Indirect	2	MK, PC, PBLI, ICS, Prof
Choose appropriate treatments for opportunistic infections complicating HIV/AIDS	PGY 4-5	Indirect	2	MK, PC, PBLI, ICS, Prof
Evaluate and diagnose patients with viral hepatitis infections (including Hepatitis C), choose appropriate therapy, and appropriate monitor patients during therapy for viral hepatitis	PGY 4-5	Indirect	2	MK, PC, PBLI, ICS, Prof
Care for or remove central line	PGY 4-5	Indirect	2	MK, PC, ICS, Prof
Obtain diagnostic specimens from cutaneous lesions	PGY 4-5	Indirect	2	MK, PC, ICS, Prof
Correctly prepare and interpret smears	PGY 4-5	Indirect	2	MK, PC, ICS, Prof
Counsel patients effectively about transmission risks and precautions against contagious diseases such as TB, HIV, and Viral Hepatitis	PGY 4-5	Indirect	2	MK, SBP, ICS

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Diagnose and treat nosocomial infections, implement appropriate Infection Control measures in the hospital, assure public health reporting, and participate in the Infectious Control and Antibiotic committees	PGY 4-5	Indirect	2	MK, PC, PBLI, SBP, ICS, Prof
Manage outpatient antibiotic therapy	PGY 4-5	Indirect	2	MK, PC, PBLI, SBP, ICS, Prof
Communicate effectively with referring physicians, other involved health care workers, and healthcare institutions to assure appropriate patient care and management	PGY 4-5	Indirect	2	PC, ICS, SBP, Prof
Demonstrate skills in teaching medical students and junior trainees the principles of infectious diseases, providing instruction in therapy and diagnosis of infectious diseases, and teaching on rounds and in conferences	PGY 4-5	Indirect	2	MK,PBLI,ICS
Review and correctly interpret laboratory and imaging results from previous patient encounters, and appropriately document these actions	PGY 4-5	Oversight	2	MK, PC, PBLI, SBP, Prof
Appropriately update and document the patient's assessments and management plan as new data becomes available	PGY 4-5	Oversight	2	MK, PC, PBLI, ICS, Prof
Notify outpatients of their test results in a timely and professional manner, and appropriately document the notification in the medical records	PGY 4-5	Oversight	2	MK, PC, PBLI, SBP, Prof

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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)