

## Infectious Disease - Levels of Care

Procedure/Skill	Level of Care	Supervision	Milestones	Milestone Level	Competency
Desensitization to antibiotic allergens	1-2	Direct	MK, PC, ICS, Prof	2	MK, PC, ICS, Prof
History Acquisition	1-2	Indirect	MK, PC, PBLI, ICS, Prof	2	MK, PC, PBLI, ICS, Prof
Physical Examination	1-2	Indirect	MK, PC, PBLI, ICS, Prof	2	MK, PC, PBLI, ICS, Prof
Formulate the Differential Diagnosis	1-2	Indirect	MK, PC, PBLI	2	MK, PC, PBLI
Choose appropriate diagnostic test, and accurately interpret test results	1-2	Indirect	MK, PC, PBLI, ICS, Prof	2	MK, PC, PBLI, ICS, Prof
Diagnose infectious diseases due to bacterial, fungal, mycobacterial, viral, and/or parasitic infections	1-2	Indirect	MK, PC, ICS, Prof	2	MK, PC, ICS, Prof
Choose appropriate antibacterial, anti-viral, or anti-parasitic agents including their dose and duration of therapy	1-2	Indirect	MK, PC, PBLI, ICS, Prof	2	MK, PC, PBLI, ICS, Prof
Diagnose HIV/AIDS and its complications	1-2	Indirect	MK, PC, ICS, Prof	2	MK, PC, ICS, Prof
Choose specific anti-HIV medications, as well as needed therapies to prevent opportunistic infections	1-2	Indirect	MK, PC, PBLI, ICS, Prof	2	MK, PC, ICS, Prof
Choose appropriate treatments for opportunistic infections complicating HIV/AIDS	1-2	Indirect	MK, PC, PBLI, ICS, Prof	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	1-2	Indirect	MK, PC, PBLI, ICS, Prof	2	MK, PC, PBLI, ICS, Prof
Perform lumbar puncture	1-2	Indirect	MK, PC, ICS, Prof	2	MK, PC, ICS, Prof
Care for or remove central line	1-2	Indirect	MK, PC, ICS, Prof	2	MK, PC, ICS, Prof
Obtain diagnostic specimens from cutaneous lesions	1-2	Indirect	MK, PC, ICS, Prof	2	MK, PC, ICS, Prof
Correctly prepare and interpret smears	1-2	Indirect	MK, PC, ICS, Prof	2	MK, PC, ICS, Prof

Counsel patients effectively about transmission risks and precautions against contagious diseases such as TB, HIV, and Viral Hepatitis	1-2	Indirect	MK,SBP,ICS	2	MK,SBP,ICS
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	1-2	Indirect	MK, PC, PBLI, SBP,ICS, Prof	2	MK, PC, PBLI, SBP,ICS, Prof
Manage outpatient antibiotic therapy	1-2	Indirect	MK, PC, PBLI, SBP,ICS, Prof	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	1-2	Indirect	PC,ICS,SBP,Prof	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	1-2	Indirect	MK,PBLI,ICS	2	MK,PBLI,ICS
Review and correctly interpret laboratory and imaging results from previous patient encounters, and appropriately document these actions	1-2	Oversight	MK, PC, PBLI, SBP, Prof	2	MK, PC, PBLI, SBP, Prof
Appropriately update and document the patient's assessments and management plan as new data becomes available	1-2	Oversight	MK, PC, PBLI, ICS, Prof	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	1-2	Oversight	MK, PC, PBLI, SBP, Prof	2	MK, PC, PBLI, SBP, Prof