

LSUHSC-Shreveport and LSUHSC-Monroe
 Major Participating Institutions-LSU Health Sciences Center in Shreveport and the Overton
 Brooks Veterans Affairs Medical Center

FELLOW LEVELS OF CARE
INFECTIOUS DISEASES SECTION
DEPARTMENT OF MEDICINE
 Fellow Level: PGY-4

Core Competencies

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| (1) Medical Knowledge | (4) Interpersonal and Communication Skills |
| (2) Patient Care skills | (5) Systems-based practice |
| (3) Practice-based Learning | (6) Professionalism |

Clinical Diagnosis and Management	Invasive Operative Management	Required Supervision*
<p>History acquisition, physical examination, choosing appropriate diagnostic tests, and accurately interpreting test results (1,2,3,4,6)</p> <p>Diagnosis and treatment of Infectious Diseases due to bacterial, fungal, mycobacterial, viral, and parasitic infections (1,2,4,6)</p> <p>Choosing appropriate antimicrobial, anti-viral, or anti-parasitic agents and indicating their dose and duration of therapy (1,2,3,4,6)</p> <p>Diagnosis and treatment of patients with HIV/AIDS and its complications (1,2,4,6)</p> <p>Choosing specific anti-HIV therapy as well as</p>	<p>Lumbar puncture, obtaining blood cultures, caring for and removing central lines, obtaining diagnostic specimens from cutaneous lesions, making and interpreting smears, antibiotic skin testing, desensitization to antibiotic allergens (1,2,4,6)</p>	<p>Prior to completing an initial Infectious Diseases Consult and suggesting specific diagnostic steps and therapy, or before actually ordering specific interventions the first-year Fellow (PGY-4) must discuss the patient with the Faculty Member on the Consult service (3,4,6)</p> <p>Prior to any new intervention or change in therapy the Fellow must discuss the patient's problems with the attending I.D. Faculty member (3,4,6)</p> <p>The faculty member must be present or immediately available when obtaining diagnostic specimens from cutaneous lesions, and during antibiotic skin testing or desensitization to antibiotic allergens</p>

<p>therapies to prevent opportunistic infections (1,2,3,4,6)</p> <p>Evaluation and diagnosis of patients with viral hepatitis infections (including Hepatitis C), choosing appropriate therapy, and appropriately monitoring patients during therapy for viral hepatitis (1,2,3,4,6)</p> <p>Counseling patients effectively about transmission risks and precautions against contagious diseases such as TB, HIV, and Viral Hepatitis (1,4,5)</p> <p>Diagnosis and treatment of nosocomial infections, implement appropriate Infection Control measures in the hospital, assure public health reporting, and participate in the Infection Control and Antibiotic Review committees (1,2,3,4,5,6)</p> <p>Develop 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 (1,3,4)</p>		(3,5,6)
<p>* A faculty physician, other than another resident, is present physically during the key portions of the procedure or is immediately available.</p>		

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**FELLOW LEVELS OF CARE
INFECTIOUS DISEASES SECTION
DEPARTMENT OF MEDICINE**

Fellow Level: PGY-5

Core Competencies

- (1) Medical Knowledge
- (2) Patient Care skills
- (3) Practice-based Learning

- (4) Interpersonal and Communication Skills
- (5) Systems-based practice
- (6) Professionalism

Clinical Diagnosis and Management	Invasive Operative Management	Required Supervision*
<p>History acquisition, physical examination, choosing appropriate diagnostic tests, and accurately interpreting test results (1,2,3,4,6)</p> <p>Diagnosis and treatment of Infectious Diseases due to bacterial, fungal, mycobacterial, viral, and parasitic infections (1,2,4,6)</p> <p>Choosing appropriate antimicrobial, anti-viral, or anti-parasitic agents and indicating their dose and duration of therapy (1,2,3,4,6)</p> <p>Diagnosis and treatment of patients with HIV/AIDS and its complications (1,2,4,6)</p> <p>Choosing specific anti-HIV therapy as well as</p>	<p>Instruct junior trainees in lumbar puncture, obtaining blood cultures, caring for and removing central lines, obtaining diagnostic specimens from cutaneous lesions, making and interpreting smears, antibiotic skin testing, desensitization to antibiotic allergens (1,2,4,6)</p>	<p>Prior to completing an initial Infectious Diseases Consult, the second-year Fellow (PGY-5) will discuss the patient with the I.D. Faculty attending (3,4,6)</p> <p>The I.D. Fellow (PGY-5) may begin or recommend specific interventions and therapies before the final patient review with the I.D. Faculty attending (1,2,3)</p> <p>The faculty member must be present or immediately available when obtaining diagnostic specimens from cutaneous lesions, and during antibiotic skin testing or desensitization to antibiotic allergens (3,5,6)</p>

<p>therapies to prevent opportunistic infections (1,2,3,4,6)</p> <p>Evaluation and diagnosis of patients with viral hepatitis infections (including Hepatitis C), choosing appropriate therapy, and appropriately monitoring patients during therapy for viral hepatitis (1,2,3,4,6)</p> <p>Counseling patients effectively about transmission risks and precautions against contagious diseases such as TB, HIV, and Viral Hepatitis (1,4,5)</p> <p>Diagnosis and treatment of nosocomial infections, implement appropriate Infection Control measures in the hospital, assure public health reporting, and participate in the Infection Control and Antibiotic Review committees (1,2,3,4,5,6)</p> <p>Teaching medical students and junior trainees the principles of infectious diseases, provide instruction in therapy and diagnosis of infectious diseases, and teach on rounds and in conferences (1,3,4)</p>		
<p>* A faculty physician, other than another resident, is present physically during the key portions of the procedure or is immediately available.</p>		