# Allergy Curriculum Internal Medicine Residency Program Riverside Medical Center

Rotation Length: Variable During Month

**Description:** The resident should be in the hospital for morning report from 7:15 a.m. to 8:00 a.m., Monday – Friday (Thursday at 7:00 a.m.). This will assure the resident is ready for daily ward teaching rounds beginning immediately after morning report with an understanding as to new patient admissions during the night and any significant clinical changes overnight in patients already on the subspecialty teaching service. All residents are expected to attend morning report and noon conference daily. Attendance is taken at these conferences. Noon conference occurs from 12:00 p.m. through 1:00 p.m. On post-call days, the resident may leave by 8:30 a.m. if their work is completed and patients have been checked out to the resident on call for that night per transition of care policy. It is expected that residents will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area. The course director throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident **will attend** his/her weekly Ambulatory Continuity Clinic during this rotation.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the GME Lecture Hall by 7:15 a.m. After the conclusion of morning report, the attending physician will provide orientation on this first day. A list of patients currently on the teaching service will then be provided. Any vacation time to be taken during this rotation must be approved by the GME Department in advance through the usual means.

**Ancillary Educational Materials:** Additional ancillary educational resources will include formal weekday teaching rounds, regular radiology rounds, Morning Report sessions, other scheduled lectures and monthly conferences, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation and discharge summary of each patient on the teaching service during the resident's rotation time. The discharge summary must be completed within 24 hours following discharge. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include but is not limited to: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

**Suggested readings:** MKSAP and other reading assignments as directed by the attending.

# **ACGME – Allergy**

### **Patient Care**

**Goal**: Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.

#### **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 – Digital Health

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
<ol> <li>Take a complete or symptom-directed history, including family, social and sexual history</li> <li>Perform a complete or symptom-directed physical exam</li> <li>Generate a cost-effective evaluation and management plan</li> <li>Document the evaluation in the medical record in a clear and organized manner</li> </ol>	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
<ul> <li>5. History <ul> <li>a. Describe the symptoms of urticaria, acute and chronic;</li> <li>b. Obtain accurate and complete environmental exposure history;</li> <li>c. Obtain thorough family history of atopy, urticaria, immune deficiency;</li> <li>d. Recognize occurrence of patterns of symptoms consistent with allergic response;</li> <li>e. Obtain history of blood transfusions and transplants;</li> <li>f. Obtain history of prior immunotherapy and immunosuppressive therapy;</li> <li>g. Obtain complete immunization history;</li> <li>h. Obtain a history to categorize the severity of asthma. Physical examination.</li> </ul> </li> </ul>	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

<ol> <li>Recognize the characteristic skin lesions of immune disorders;</li> <li>Define the normal distribution of lymph nodes and the characteristics of abnormal nodes;</li> <li>Recognize the phase characteristics of Raynaud's phenomenon;</li> <li>Describe signs of uveitis and scleritis;</li> <li>Detect fever patterns and diurnal variations;</li> <li>Detect joint and synovial inflammation and dysfunction;</li> <li>Recognize the pulmonary auscultory findings with interstitial allergic disorders;</li> <li>Recognize the signs of asthma;</li> <li>Recognize atopic disease of the skin to include urticaria, angioedema, atopic dermatitis and drug rash.</li> </ol>	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
15. Consider compassionate, appropriate and effective treatment alternatives in developing plans for health care delivery, for health care prevention and overall promotion of health.	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients.

#### **Reporting Milestones:**

MK1 – Applied Foundational Sciences

MK2 – Therapeutic Knowledge

MK3 – Knowledge of Diagnostic Testing

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Demonstrate and apply a well-rounded knowledge of established and evolving standards of care.	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
Formulate a diagnosis based on the history, physical, lab results, and imaging findings	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
3. Interpret the results of allergy testing.	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
4. Develop a cost-effective treatment plan based on the diagnosis.	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

#### **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Analyze lab test results and develop follow-up plan	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
2.	Analyze own practice/ documentation	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
3.	Demonstrate teaching skills for patient education	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
4.	Utilize evidence from studies and apply research and statistical methods to clinical care	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY3
5.	Demonstrate ability to investigate and critically evaluate his patient care practices, integrate evidence-based medicine and an understanding of research methods and options into his patient care practices and utilize quality improvement methods to improve his patient care practices based on self-evaluation/life-long learning.	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY3

## **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

#### **Reporting Milestones:**

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Communicate effectively with patients and families	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
2.	Communicate effectively with support staff in outpatient clinics	Didactic Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY3
3.	Communicate effectively with physician colleagues at all levels	Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation Direct Observation	PGY3
4.	Present patient information concisely and clearly, verbally and in writing	Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY3
5.	Demonstrate the ability to communicate on multiple levels for effective management of patient care modalities and treatment plan development.	Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY3

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

#### **Reporting Milestones:**

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Demonstrate altruistic behavior	Didactic Bedside Teaching Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY3
2.	Respect patient confidentiality	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY3
3.	Respect other colleagues	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY3
4.	Demonstrate a commitment to the ethical principles, the Riverside Code of Conduct, assigned responsibilities, collegiality, and responsiveness to a diversity of patient care needs, other patient care providers and life-long learning.	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation	PGY3

## **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

#### **Reporting Milestones:**

- SBP1 Patient Safety and Quality Improvement
- SBP2 System Navigation for Patient-Centered Care
- SBP3 Physician Role in Health Care Systems

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Demonstrate ability to recognize and utilize a comprehensive system environment and the myriad of resources it has available in decision making to provide quality patient care.	Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY3
2.	Demonstrate ability to investigate and critically evaluate his patient care practices, integrate evidence-based medicine and an understanding of research methods and options into his patient care practices and utilize quality improvement methods to improve his patient care practices based on self-evaluation and life-long learning.	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
3.	Have consideration of patient's culture and socioeconomic status when incorporating considerations of cost awareness and risk/benefit analysis in patient care.	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# Ambulatory Care Medicine Curriculum Internal Medicine Residency Program Riverside Medical Center

Rotation Length: One Month

**Description:** The resident should be in the hospital for morning report from 7:15 a.m. to 8:00 a.m., Monday – Friday (Thursday at 7:00 a.m.). This will assure the resident is ready for daily ward teaching rounds beginning immediately after morning report with an understanding as to new patient admissions during the night and any significant clinical changes overnight in patients already on the subspecialty teaching service. All residents are expected to attend morning report and noon conference daily. Attendance is taken at these conferences. Noon conference occurs from 12:00 p.m. through 1:00 p.m. On post-call days, the resident may leave by 8:30 a.m. if their work is completed and patients have been checked out to the resident on call for that night per transition of care policy. It is expected that residents will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area. The course director throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident **will attend** his/her weekly Ambulatory Continuity Clinic during this rotation.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the GME Lecture Hall by 7:15 a.m. After the conclusion of morning report, the attending physician will provide orientation on this first day. A list of patients currently on the teaching service will then be provided. Any vacation time to be taken during this rotation must be approved by the GME Department in advance through the usual means.

**Ancillary Educational Materials:** Additional ancillary educational resources will include formal weekday teaching rounds, regular radiology rounds, Morning Report sessions, other scheduled lectures and monthly conferences, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation and discharge summary of each patient on the teaching service during the resident's rotation time. The discharge summary must be completed within 24 hours following discharge. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include but is not limited to: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

**Suggested readings:** MKSAP and other reading assignments as directed by the attending.

## **ACGME – Ambulatory Care**

## **Patient Care**

**Goal**: Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.

#### **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 – Digital Health

Objectives:	Teaching Method	<b>Evaluation Method</b>	PGY Level
Residents are expected to:			
Take a complete or symptom-directed history, including family, social and sexual history	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Perform a complete or symptom-directed physical exam	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	Certification Exam	PGY1
3. Generate a cost-effective evaluation and management plan	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

4.	Communicate the assessment and management plan to patient and family members and negotiate the treatment plan with the patient	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
5.	Document the evaluation in the medical record in a clear and organized manner	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1

# **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients.

#### **Reporting Milestones:**

MK1 – Applied Foundational Sciences

MK2 – Therapeutic Knowledge

MK3 – Knowledge of Diagnostic Testing

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Apply new medical knowledge to ambulatory care	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
2.	Obtain a basic understanding of epidemiology and biostatistics to enable critical review of medical literature	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
3.	Obtain knowledge in screening guidelines, preventive medicine and immunizations	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
4.	Able to research an ambulatory topic, find supporting information in medical literature and present to colleagues	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1

# **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

#### **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Analyze lab test results and develop follow-up plan	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Analyze own practice/ documentation	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3. Demonstrate teaching skills for patient education	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
Utilize evidence from studies and apply research and statistical methods to clinical care	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY2

# **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

#### **Reporting Milestones:**

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Object	tives:	Teaching Method	Evaluation Method	PGY Level
Reside	ents are expected to:			
1.	Communicate effectively with patients and families	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2.	Communicate effectively with support staff in outpatient clinics	Didactic Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY1
3.	Communicate effectively with physician colleagues at all levels	Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation Direct Observation	PGY1
4.	Present patient information concisely and clearly, verbally and in writing	Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY1

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

**Reporting Milestones:** 

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Demonstrate altruistic behavior	Didactic Bedside Teaching Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY1
2. Respect patient confidentiality	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY1
3. Respect other colleagues	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation	PGY1

## **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

#### **Reporting Milestones:**

SBP1 – Patient Safety and Quality Improvement

SBP2 – System Navigation for Patient-Centered Care

SBP3 – Physician Role in Health Care Systems

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Demonstrate the ability to mobilize resources to optimize health care delivery	Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY1
2.	Demonstrate the ability to work as a member of a health care team	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
3.	Demonstrate the ability to identify and manage a panel of primary care patients	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

# Cardiology Curriculum Internal Medicine Residency Program Riverside Medical Center

Rotation Length: One Month

**Description:** The resident should be in the hospital for morning report from 7:15 a.m. to 8:00 a.m., Monday – Friday (Thursday at 7:00 a.m.). This will assure the resident is ready for daily ward teaching rounds beginning immediately after morning report with an understanding as to new patient admissions during the night and any significant clinical changes overnight in patients already on the subspecialty teaching service. All residents are expected to attend morning report and noon conference daily. Attendance is taken at these conferences. Noon conference occurs from 12:00 p.m. through 1:00 p.m. On post-call days, the resident may leave by 8:30 a.m. if their work is completed and patients have been checked out to the resident on call for that night per transition of care policy. It is expected that residents will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area. The course director throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident **will attend** his/her weekly Ambulatory Continuity Clinic during this rotation.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the GME Lecture Hall by 7:15 a.m. After the conclusion of morning report, the attending physician will provide orientation on this first day. A list of patients currently on the teaching service will then be provided. Any vacation time to be taken during this rotation must be approved by the GME Department in advance through the usual means.

**Ancillary Educational Materials:** Additional ancillary educational resources will include formal weekday teaching rounds, regular radiology rounds, Morning Report sessions, other scheduled lectures and monthly conferences, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation for each patient on the teaching service during the resident's rotation time. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include but is not limited to: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

**Suggested readings:** MKSAP and other reading assignments as directed by the attending.

## **ACGME – Cardiology**

## **Patient Care**

**Goal**: Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.

#### **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 – Digital Health

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
1. Perform a history and examination	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Formulate and carry out effective management plans	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	Certification Exam	PGY1
Document patient management in the medical record c succinctly	early and  Didactic  Bedside Teaching  Clinical Teaching Rounds  Role Modeling  Independent Learning  Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

4. Perform procedures (Read ECGs, read stress tests, read echocardiographs,	Didactic	End of Rotation Evaluation	PGY2	
interpret pulmonary artery tracings, perform central lines, etc.)	Bedside Teaching	360 Degree Evaluation		
competently	Clinical Teaching Rounds	Ambulatory Clinic Evaluation		
Competently	Role Modeling	Annual PD Evaluation		
	Independent Learning	In-Training Exam		
	Computer Module	Direct Observation		
	Computer Module	Direct Observation		

## **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients with Cardiology diseases.

#### **Reporting Milestones:**

- MK1 Applied Foundational Sciences
- MK2 Therapeutic Knowledge
- MK3 Knowledge of Diagnostic Testing

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Apply basic knowledge of pathophysiology to the diagnostic and therapeutic process	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Development of an appropriate, efficient differential diagnosis	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
Interpret lab data, electrocardiograms, noninvasive cardiac images, radiologic images	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

# **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

#### **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Identify deficiencies in knowledge base and develop independent reading program to address these gaps	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Perform a literature search to answer clinical questions effectively	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3. Attend section teaching conferences	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

#### **Reporting Milestones:**

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Communicate accurately and compassionately with patients and their families	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Interact with entire health care team professionally	Didactic Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY2

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

**Reporting Milestones:** 

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Treat all patients, health care providers and hospital employees with respect and integrity	Didactic Bedside Teaching Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY1
2. Maintain patient confidentiality at all times	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY1

## **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

#### **Reporting Milestones:**

SBP1 – Patient Safety and Quality Improvement

SBP2 – System Navigation for Patient-Centered Care

SBP3 – Physician Role in Health Care Systems

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Properly use ancillary services including the pulmonary function testing lab, laboratory and radiologic testing, and consultation from other clinical services	Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY1
2.	Demonstrate an understanding of the available resources for continuing patient care	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3.	Gather pertinent clinical information from other caregivers	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

#### **Procedures**

Goal: Residents must be able to competently perform all medical, diagnostic, and surgical procedures considered essential for area of practice.

Trainees during this rotation will observe, assist and perform the following:

- 1. Manage patients using the laboratory, non-invasive stress testing and imaging techniques appropriately.
- 2. Treat their patient's conditions with practices that are safe, scientifically based, effective, efficient, timely, and cost effective.

Part of developing proficiency with procedures is learning the indications, risks, and complications associated with them. Residents take part in the process of explaining procedures to the patient and obtaining informed consent as well as reviewing the results with patients and family members.

# CCU Curriculum Internal Medicine Residency Program Riverside Medical Center

Rotation Length: One Month

**Description:** The resident should be in the hospital for morning report from 7:15 a.m. to 8:00 a.m., Monday – Friday (Thursday at 7:00 a.m.). This will assure the resident is ready for daily ward teaching rounds beginning immediately after morning report with an understanding as to new patient admissions during the night and any significant clinical changes overnight in patients already on the subspecialty teaching service. All residents are expected to attend morning report and noon conference daily. Attendance is taken at these conferences. Noon conference occurs from 12:00 p.m. through 1:00 p.m. On post-call days, the resident may leave by 8:30 a.m. if their work is completed and patients have been checked out to the resident on call for that night per transition of care policy. It is expected that residents will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area. The course director throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident **will attend** his/her weekly Ambulatory Continuity Clinic during this rotation.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the GME Lecture Hall by 7:15 a.m. After the conclusion of morning report, the attending physician will provide orientation on this first day. A list of patients currently on the teaching service will then be provided. Any vacation time to be taken during this rotation must be approved by the GME Department in advance through the usual means.

**Ancillary Educational Materials:** Additional ancillary educational resources will include formal weekday teaching rounds, regular radiology rounds, Morning Report sessions, other scheduled lectures and monthly conferences, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation and discharge summary of each patient on the teaching service during the resident's rotation time. The discharge summary must be completed within 24 hours following discharge. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include but is not limited to: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

Suggested readings: MKSAP and other reading assignments as directed by the attending.

### **ACGME - CCU**

## **Patient Care**

**Goal**: Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.

#### **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 – Digital Health

Objectives:		Teaching Method	<b>Evaluation Method</b>	PGY Level
Residents are expected to:				
1. Perform a comprehensiv	e history and physical examination	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Formulate and carry out	effective management plans	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	Certification Exam	PGY2
3. Document patient managesuccinctly	gement in the medical record clearly and	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1

4. Perform invasive procedures (A-lines, central lines, nasogastric and	Didactic	End of Rotation Evaluation	PGY2
feeding tubes) competently	Bedside Teaching	360 Degree Evaluation	
	Clinical Teaching Rounds	Ambulatory Clinic Evaluation	
	Role Modeling	Annual PD Evaluation	
	Independent Learning	In-Training Exam	
	Computer Module	Direct Observation	

## **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients.

#### **Reporting Milestones:**

MK1 – Applied Foundational Sciences

MK2 – Therapeutic Knowledge

MK3 – Knowledge of Diagnostic Testing

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:  1. Manage critically ill patients competently	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
2. Interpret laboratory, ECG, chest X-ray, swan ganz data accurately	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3. Learn current cardiology literature and standard of care guidelines	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

# **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

#### **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Identify deficiencies in knowledge base and develop independent reading program to address these gaps	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
2. Perform a literature search to answer clinical questions effectively	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
3. Facilitate the learning of students and other health care providers	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

#### **Reporting Milestones:**

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Objectives:		Teaching Method	Evaluation Method	PGY Level
Residents are	expected to:			
1. Comm familie	unicate accurately and compassionately with patients and their es	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
2. Comm	unicate sign out and transfer of care to other providers clearly	Didactic Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY1
3. Interac	ct with entire health care team professionally	Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation Direct Observation	PGY1

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

**Reporting Milestones:** 

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Treat all patients, health care providers & hospital employees with respect and integrity	Didactic Bedside Teaching Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY1
2.	Maintain patient confidentiality at all times	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY1

### **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

#### **Reporting Milestones:**

- SBP1 Patient Safety and Quality Improvement
- SBP2 System Navigation for Patient-Centered Care
- SBP3 Physician Role in Health Care Systems

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Demonstrate the ability to mobilize resources (nutritionists, consultants, etc) to optimize health delivery	Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY2
2. Demonstrate the ability to work as a member of a health care team	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

#### **Procedures**

Goal: Residents must be able to competently perform all medical, diagnostic, and surgical procedures considered essential for area of practice.

Trainees during this rotation will observe, assist and perform the following:

- 1. Manage patients using the laboratory and imaging techniques appropriately.
- 2. Treat their patient's conditions with practices that are safe, scientifically based, effective, efficient, timely, and cost effective.

Part of developing proficiency with procedures is learning the indications, risks, and complications associated with them. Residents take part in the process of explaining procedures to the patient and obtaining informed consent as well as reviewing the results with patients and family members.

# Dermatology Curriculum Internal Medicine Residency Program Riverside Medical Center

**Rotation Length:** One Month

**Description:** The resident should be in the hospital for morning report from 7:15 a.m. to 8:00 a.m., Monday – Friday (Thursday at 7:00 a.m.). This will assure the resident is ready for daily ward teaching rounds beginning immediately after morning report with an understanding as to new patient admissions during the night and any significant clinical changes overnight in patients already on the subspecialty teaching service. All residents are expected to attend morning report and noon conference daily. Attendance is taken at these conferences. Noon conference occurs from 12:00 p.m. through 1:00 p.m. On post-call days, the resident may leave by 8:30 a.m. if their work is completed and patients have been checked out to the resident on call for that night per transition of care policy. It is expected that residents will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area. The course director throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident **will attend** his/her weekly Ambulatory Continuity Clinic during this rotation.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the GME Lecture Hall by 7:15 a.m. After the conclusion of morning report, the attending physician will provide orientation on this first day. A list of patients currently on the teaching service will then be provided. Any vacation time to be taken during this rotation must be approved by the GME Department in advance through the usual means.

**Ancillary Educational Materials:** Additional ancillary educational resources will include formal weekday teaching rounds, regular radiology rounds, Morning Report sessions, other scheduled lectures and monthly conferences, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation and discharge summary of each patient on the teaching service during the resident's rotation time. The discharge summary must be completed within 24 hours following discharge. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include but is not limited to: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

**Suggested readings:** MKSAP and other reading assignments as directed by the attending.

## **ACGME – Dermatology**

### **Patient Care**

**Goal**: Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.

#### **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 – Digital Health

Objecti	ives:	Teaching Method	Evaluation Method	PGY Level
Residei	nts are expected to:			
1. 2. 3. 4. 5.	Take a complete or symptom-directed history, including family, social and sexual history  Perform a complete or symptom-directed physical exam  Generate a cost-effective evaluation and management plan  Communicate the assessment and management plan to patient and family members and negotiate the treatment plan with the patient  Document the evaluation in the medical record in a clear and organized manner	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
6.	Demonstrate understanding of the physical and psychological difficulties experienced by people with chronic skin diseases Formulate a treatment plan Demonstrate the ability to take a dermatologic history and describe cutaneous physical signs	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
7. 8.	Demonstrate the ability to take a dermatologic history and describe cutaneous physical signs Recognize common skin diseases and skin tumors	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY3
9.	Recognize important cutaneous signs of systemic disease or adverse reactions to drugs	Independent Learning Computer Module	In-Training Exam Direct Observation	
10.	Appreciate the impact of skin diseases on patients and their families			

11. Possess knowledge about dermatologic emergencies, including the	
concept of skin failure (e.g., toxic epidermal necrolysis, erythema	
multiforme, acute urticaria, angioedema); residents should be able to	
recognize the emergency and initiate first-line management	
12. Describe eczema, psoriasis, scabies, fungal infection and urticaria	
13. Demonstrate understanding of the principles of topical treatment,	
including choice of base (e.g., cream versus ointment or lotion) and use	of
occlusion	
14. Demonstrate understanding of basic principles of wound healing	
15. Recognize melanoma and non-melanoma skin cancer; be able to	
distinguish from pre-malignant and benign cutaneous lesions	
<ol> <li>Recognize cutaneous vasculitis, explain the principle causes and formula a plan of investigation</li> </ol>	te
17. Take a skin scrape	
18. Write a prescription for topical treatment that reflects knowledge of	
quantities and bases	
19. Diagnose differential diagnosis, management and prevention of	
Inflammatory skin disease (atopic and contact dermatitis,	
psoriasis)	
<ul> <li>Skin cancer (melanoma, basal cell carcinoma, squamous cell</li> </ul>	
carcinoma)	
<ul><li>Acne</li></ul>	
<ul><li>Leg ulcers</li></ul>	
<ul> <li>Cutaneous infections (bacterial, viral and fungal)</li> </ul>	
<ul><li>Infestations (e.g., scabies)</li></ul>	
– Urticaria	
<ul> <li>Blister disorders</li> </ul>	
<ul><li>Drug eruptions</li></ul>	
<b>.</b>	

## **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients.

#### **Reporting Milestones:**

MK1 – Applied Foundational Sciences

MK2 – Therapeutic Knowledge

MK3 – Knowledge of Diagnostic Testing

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Recognize common skin diseases and skin tumors     Recognize important cutaneous signs of systemic disease or adverse reactions to drugs     Recognize when patient needs dermatologic consultation	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
2. Formulate differential diagnosis for common dermatologic diseases	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

#### **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Perform a literature search in order to answer clinical questions	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
Identify knowledge base deficiencies and develop independent means to address them	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Communicate patient's needs to other providers effectively	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
2.	Demonstrate the ability to communicate with patients with skin diseases and examine the skin in a sensitive, courteous manner	Didactic Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY3
3.	Communicate effectively with physician colleagues at all levels	Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation Direct Observation	PGY3
4.	Present patient information concisely and clearly, verbally and in writing	Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY3

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

**Reporting Milestones:** 

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

Object	tives:	Teaching Method	Evaluation Method	PGY Level
Reside	ents are expected to:			
1.	Demonstrate a professional attitude through regular attendance and the ability to self-direct learning	Didactic Bedside Teaching Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY3
2.	Maintain patient confidentiality and HIPAA guidelines	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY3
3.	Respect other colleagues	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation	PGY3

## **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

#### **Reporting Milestones:**

SBP1 – Patient Safety and Quality Improvement

SBP2 – System Navigation for Patient-Centered Care

SBP3 – Physician Role in Health Care Systems

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Demonstrate understanding of the role of multidisciplinary care for the management of patients with dermatologic manifestations of systemic disease	Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY3
2.	Demonstrate understand of appropriate referrals for dermatologic problems	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# Emergency Medicine Curriculum Internal Medicine Residency Program Riverside Medical Center

**Rotation Length:** One Month

**Description:** All residents are excused from morning report and noon conference daily during this rotation. It is expected that resident will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area. The attending throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident **will attend** his/her weekly Ambulatory Continuity Clinic during this rotation.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the attending physician, who will provide orientation on this first day. Any vacation time to be taken during this rotation must be approved by the GME Department in advance through the usual means.

**Ancillary Educational Materials:** Additional ancillary educational resources will include formal teaching rounds, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation note for each patient on the teaching service during the resident's rotation time. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

Suggested readings: MKSAP and other reading assignments as directed by the attending.

# **ACGME – Emergency Medicine**

## **Patient Care**

**Goal**: Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.

#### **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 – Digital Health

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Conduct medical interviewing with a focus on the immediate problem while gathering relevant past history	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
Conduct physical examination directed at finding the cause of the presenting problem and any underlying or complicating factors	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	Certification Exam	PGY1
3. Formulate an approach to diagnostic testing when indicated	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1

4.	Perform procedures appropriate to the level of training, under the direct supervision of the attending physician (suturing, venous access, arterial blood gas specimen collection and interpretation, nasogastric intubation, airway maintenance techniques up to and including endotracheal intubation, bladder catheterization, reduction of joint dislocations, splinting)	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
5.	Write orders for medications and treatment with the concurrence of an attending physician	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
6.	Create a clear and concise record of the patient's course in the ED	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
7.	Order initial tests and treatment for emergency patients prior to presentation of case to attending physician when appropriate for level of experience	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
8.	Perform procedures with supervision by, but less involvement of, attending staff depending on level of experience	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
9.	Manage an increased number of patients simultaneously (generally three or four depending on severity)	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

	Didactic	End of Rotation Evaluation	PGY3
10. Refer and present cases to consultants or admitting medical or surgical	Bedside Teaching	360 Degree Evaluation	
	Clinical Teaching Rounds	Ambulatory Clinic Evaluation	
team	Role Modeling	Annual PD Evaluation	
	Independent Learning	In-Training Exam	
	Computer Module	Direct Observation	

# **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients.

- MK1 Applied Foundational Sciences
- MK2 Therapeutic Knowledge
- MK3 Knowledge of Diagnostic Testing

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Apply basic knowledge of pathophysiology to the diagnostic and therapeutic process, as demonstrated in case presentations and patient-specific discussions with the attending physician	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2.	Develop a differential diagnosis broad enough to include all significant possibilities and focused enough to avoid unnecessary investigations	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
3.	Interpret laboratory data and radiologic images and reports and application of the results to a specific clinical situation	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
4.	Demonstrate advanced knowledge of the emergency aspects of certain medical conditions by assuming greater independence and responsibility for managing diagnosis and treatment	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
5.	Service as a resource for other residents on topics requiring expertise in internal medicine	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

## **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

#### **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Participate in the department's ongoing quality improvement program by performing appropriate patient care follow-up activities for both discharged patients and admitted patients	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
Identify knowledge deficits and development of a plan for remediation through self-directed reading and research	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
3. Use local, intranet- and internet-based resources for acquiring new knowledge useful in the care of individual patients and for evaluating evidence supporting treatment decisions	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY1

# **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Communicate effectively with patients and their families as a member of the medical team	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2.	Communicate effectively with pre-hospital and law enforcement providers in gathering information needed for the treatment of the patient, when applicable	Didactic Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY1
3.	Present concise and accurate case reports to attending physicians and to other residents when care is transferred	Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation Direct Observation	PGY1
4.	Participate as a member of the team providing care for the patient, including being willing to assume care of another physician's patient when necessary, and being cooperative in solving scheduling problems	Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY1

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

#### **Reporting Milestones:**

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Demonstrate a sense of responsibility, accountability, compassion, patient advocacy and respect for others at all times	Didactic Bedside Teaching Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY1
2.	Demonstrate a commitment to ethical principles pertaining to providing or withholding treatment, privacy and confidentiality issues and end-of-life situations	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY1
3.	Demonstrate sensitivity to gender, cultural, ethnicity and disability issues	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation	PGY1
4.	Teach other residents, ED nurses, staff physicians and pre-hospital personnel new clinical information acquired as part of training in internal medicine.	Clinical Teaching Rounds Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY3

## **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

- SBP1 Patient Safety and Quality Improvement
- SBP2 System Navigation for Patient-Centered Care
- SBP3 Physician Role in Health Care Systems

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Use ancillary services, including laboratory and radiologic testing and consultation from other clinical services	Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY1
2.	Demonstrate an understanding of the available resources for continuing patient care, including hospital admission, clinic follow-up or transfer to another institution	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
3.	Demonstrate knowledge of the hospital's limited capacity to care for certain types of patients as inpatients, and of the process for arranging their transfer to another institution	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
4.	Gather pertinent clinical information from other caregivers, including other institutions	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
5.	Demonstrate knowledge of certain legal requirements regarding some conditions treated in the emergency department	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
6.	Use referrals to home care services and involvement when necessary of the governmental social support system or the judicial system	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

7. Demonstrate an awareness of the health insurance and other financial constraints faced by patients, and a willingness to provide acceptable treatment options whenever able	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
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#### **Procedures**

Goal: Residents must be able to competently perform all medical, diagnostic, and surgical procedures considered essential for area of practice.

Trainees during this rotation will observe, assist and perform the following:

- 1. Manage patients using the laboratory and imaging techniques appropriately.
- 2. Treat their patient's conditions with practices that are safe, scientifically based, effective, efficient, timely, and cost effective.

Part of developing proficiency with procedures is learning the indications, risks, and complications associated with them. Residents take part in the process of explaining procedures to the patient and obtaining informed consent as well as reviewing the results with patients and family members.

# Endocrine Curriculum Internal Medicine Residency Program Riverside Medical Center

Rotation Length: One Month

**Description:** The resident should be in the hospital for morning report from 7:15 a.m. to 8:00 a.m., Monday – Friday (Thursday at 7:00 a.m.). This will assure the resident is ready for daily ward teaching rounds beginning immediately after morning report with an understanding as to new patient admissions during the night and any significant clinical changes overnight in patients already on the subspecialty teaching service. All residents are expected to attend morning report and noon conference daily. Attendance is taken at these conferences. Noon conference occurs from 12:00 p.m. through 1:00 p.m. On post-call days, the resident may leave by 8:30 a.m. if their work is completed and patients have been checked out to the resident on call for that night per transition of care policy. It is expected that residents will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area. The course director throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident **will attend** his/her weekly Ambulatory Continuity Clinic during this rotation.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the GME Lecture Hall by 7:15 a.m. After the conclusion of morning report, the attending physician will provide orientation on this first day. A list of patients currently on the teaching service will then be provided. Any vacation time to be taken during this rotation must be approved by the GME Department in advance through the usual means.

**Ancillary Educational Materials:** Additional ancillary educational resources will include formal weekday teaching rounds, regular radiology rounds, Morning Report sessions, other scheduled lectures and monthly conferences, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation for each patient on the teaching service during the resident's rotation time. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include but is not limited to: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

**Suggested readings:** MKSAP and other reading assignments as directed by the attending.

## **ACGME – Endocrine**

## **Patient Care**

**Goal**: Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.

#### **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 - Digital Health

FCO – Digital Health			
Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
1. Perform an endocrinologic history, physical examination and assessment	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Formulate a management plan	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	Certification Exam	PGY1
3. Document patient management in the medical record clearly	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

## **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients.

#### **Reporting Milestones:**

MK1 – Applied Foundational Sciences

MK2 – Therapeutic Knowledge

MK3 – Knowledge of Diagnostic Testing

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Recognize endocrine symptoms, signs of variety conditions	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
Formulate differential diagnosis for common endocrine diseases	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3. Manage common endocrine syndromes	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
4. Use medications appropriately	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

#### **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Identify deficiencies in knowledge base and develop independent means to address them	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Perform a literature search to answer clinical questions	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3. Facilitate the learning of other health care team members	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Objectives:	Teaching Method	<b>Evaluation Method</b>	PGY Level
Residents are expected to:			
Communicate effectively and compassionately with patients	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Communicate patient's needs to other providers effectively	Didactic Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY2
3. Facilitate the functioning of the multidisciplinary team	Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation Direct Observation	PGY2

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

**Reporting Milestones:** 

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Work to insure elder safety, dignity, comfort, independence and quality of life	Didactic Bedside Teaching Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY1
2.	Treat all patients, colleagues and hospital/facility staff with respect and equality	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY1
3.	Maintain patient confidentiality and HIPAA guidelines	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation	PGY2

## **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

#### **Reporting Milestones:**

SBP1 – Patient Safety and Quality Improvement

SBP2 – System Navigation for Patient-Centered Care

SBP3 – Physician Role in Health Care Systems

Object	tives:	Teaching Method	Evaluation Method	PGY Level
Reside	ents are expected to:			
1.	Understand and participate in use of guidelines of care for endocrine conditions health care delivery	Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY1
2.	Work as an equal member of a multidisciplinary team	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3.	Understand appropriate referrals for diabetes dietitian, educator, podiatry, ophthalmology and medical subspecialties	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# Gastroenterology Curriculum Internal Medicine Residency Program Riverside Medical Center

**Rotation Length:** One Month

**Description:** The resident should be in the hospital for morning report from 7:15 a.m. to 8:00 a.m., Monday – Friday (Thursday at 7:00 a.m.). This will assure the resident is ready for daily ward teaching rounds beginning immediately after morning report with an understanding as to new patient admissions during the night and any significant clinical changes overnight in patients already on the subspecialty teaching service. All residents are expected to attend morning report and noon conference daily. Attendance is taken at these conferences. Noon conference occurs from 12:00 p.m. through 1:00 p.m. On post-call days, the resident may leave by 8:30 a.m. if their work is completed and patients have been checked out to the resident on call for that night per transition of care policy. It is expected that residents will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area. The course director throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident **will attend** his/her weekly Ambulatory Continuity Clinic during this rotation.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the GME Lecture Hall by 7:15 a.m. After the conclusion of morning report, the attending physician will provide orientation on this first day. A list of patients currently on the teaching service will then be provided. Any vacation time to be taken during this rotation must be approved by the GME Department in advance through the usual means.

**Ancillary Educational Materials:** Additional ancillary educational resources will include formal weekday teaching rounds, regular radiology rounds, Morning Report sessions, other scheduled lectures and monthly conferences, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation for each patient on the teaching service during the resident's rotation time. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include but is not limited to: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

Suggested readings: MKSAP and other reading assignments as directed by the attending.

## **ACGME – Gastroenterology**

### **Patient Care**

**Goal**: Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.

#### **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 – Digital Health

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Perform a comprehensive history and physical with particular attention to the GI tract	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Formulate a management plan	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	Certification Exam	PGY1
3. Document patient management in the medical record clearly	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

## **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients.

#### **Reporting Milestones:**

MK1 – Applied Foundational Sciences

MK2 – Therapeutic Knowledge

MK3 – Knowledge of Diagnostic Testing

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
1. Recognize GI symptom history	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Use diagnostics appropriately	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3. Recognize major GI diseases	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
4. Use diagnostic and therapeutic endoscopy appropriately	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	
5. Recognize the unstable patient and appropriate triage	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

## **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

#### **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Perform a literature search to answer clinical questions	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Interpret laboratory and radiologic data	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3. Facilitate team member education	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Communicate a plan of action and follow-up effectively to patients an other team members	nd Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Communicate potential risks of endoscopic therapy	Didactic Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY2
3. Relate endoscopic findings to other team members	Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation Direct Observation	PGY2

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

**Reporting Milestones:** 

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Interact with patients, colleagues and hospital staff in a respectful manner	Didactic Bedside Teaching Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY1
2. Maintain patient confidentiality and HIPAA guidelines	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY1

## **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

#### **Reporting Milestones:**

- SBP1 Patient Safety and Quality Improvement
- SBP2 System Navigation for Patient-Centered Care
- SBP3 Physician Role in Health Care Systems

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Mobilize floor or ICU for appropriate management of hemodyamically unstable patients	Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY1
2. Work with fellows and staff as part of an interdisciplinary team	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

#### **Procedures**

Goal: Residents must be able to competently perform all medical, diagnostic, and surgical procedures considered essential for area of practice.

Trainees during this rotation will observe, assist and perform the following:

- 1. Manage patients using the laboratory and imaging techniques appropriately.
- 2. Treat their patient's conditions with practices that are safe, scientifically based, effective, efficient, timely, and cost effective.

Part of developing proficiency with procedures is learning the indications, risks, and complications associated with them. Residents take part in the process of explaining procedures to the patient and obtaining informed consent as well as reviewing the results with patients and family members.

# Geriatrics Curriculum Internal Medicine Residency Program Riverside Medical Center

**Rotation Length:** One Month

**Description:** The resident should be in the hospital for morning report from 7:15 a.m. to 8:00 a.m., Monday – Friday (Thursday at 7:00 a.m.). This will assure the resident is ready for daily ward teaching rounds beginning immediately after morning report with an understanding as to new patient admissions during the night and any significant clinical changes overnight in patients already on the subspecialty teaching service. All residents are expected to attend morning report and noon conference daily. Attendance is taken at these conferences. Noon conference occurs from 12:00 p.m. through 1:00 p.m. On post-call days, the resident may leave by 8:30 a.m. if their work is completed and patients have been checked out to the resident on call for that night per transition of care policy. It is expected that residents will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area. The course director throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident **will attend** his/her weekly Ambulatory Continuity Clinic during this rotation.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the GME Lecture Hall by 7:15 a.m. After the conclusion of morning report, the attending physician will provide orientation on this first day. A list of patients currently on the teaching service will then be provided. Any vacation time to be taken during this rotation must be approved by the GME Department in advance through the usual means.

**Ancillary Educational Materials:** Additional ancillary educational resources will include formal weekday teaching rounds, regular radiology rounds, Morning Report sessions, other scheduled lectures and monthly conferences, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation and discharge summary of each patient on the teaching service during the resident's rotation time. The discharge summary must be completed within 24 hours following discharge. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include but is not limited to: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

**Suggested readings:** MKSAP and other reading assignments as directed by the attending.

### **ACGME – Geriatrics**

## **Patient Care**

**Goal**: Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.

#### **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 – Digital Health

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Perform a comprehensive history, physical examination or assessment	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Formulate a management plan	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	Certification Exam	PGY1
3. Document patient management in the medical record clearly	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

## **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients.

#### **Reporting Milestones:**

MK1 – Applied Foundational Sciences

MK2 – Therapeutic Knowledge

MK3 – Knowledge of Diagnostic Testing

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Recognize age-related changes in patient care	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Use medications appropriately in elder care	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3. Test for urgent and routine elder care	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
4. Manage common geriatric syndromes	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
<ol> <li>Manage patients in outpatient, acute, post-acute and long term care settings</li> </ol>	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

## **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

#### **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Identify deficiencies in knowledge base and develop independent means to address them	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Perform a literature search to answer clinical questions	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3. Facilitate the learning of other health care team members.	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Object	tives:	Teaching Method	Evaluation Method	PGY Level
Reside	ents are expected to:			
1.	Communicate effectively and compassionately with elderly patients and their families	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2.	Communicate effectively elderly patient's needs to other providers (especially in transitions of care)	Didactic Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY2
3.	Facilitate the functioning of the multidisciplinary team	Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation Direct Observation	PGY2

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

**Reporting Milestones:** 

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

Object	tives:	Teaching Method	Evaluation Method	PGY Level
Reside	ents are expected to:			
1.	Work to insure elder safety, dignity, comfort, independence and quality of life	Didactic Bedside Teaching Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY1
2.	Treat all patients, colleagues and hospital/facility staff with respect and equality	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY1
3.	Maintain patient confidentiality and HIPAA guidelines	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation	PGY2

## **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

#### **Reporting Milestones:**

SBP1 – Patient Safety and Quality Improvement

SBP2 – System Navigation for Patient-Centered Care

SBP3 – Physician Role in Health Care Systems

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
1. Mobilize resources to optimize elder health care delivery	Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY1
2. Work as an equal member of a multidisciplinary team	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3. Facilitate elder care within a transition-based system	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# Gynecology Curriculum Internal Medicine Residency Program Riverside Medical Center

**Rotation Length:** One Month

**Description:** The resident should be in the hospital for morning report from 7:15 a.m. to 8:00 a.m., Monday – Friday (Thursday at 7:00 a.m.). This will assure the resident is ready for daily ward teaching rounds beginning immediately after morning report with an understanding as to new patient admissions during the night and any significant clinical changes overnight in patients already on the subspecialty teaching service. All residents are expected to attend morning report and noon conference daily. Attendance is taken at these conferences. Noon conference occurs from 12:00 p.m. through 1:00 p.m. On post-call days, the resident may leave by 8:30 a.m. if their work is completed and patients have been checked out to the resident on call for that night per transition of care policy. It is expected that residents will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area. The course director throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident **will attend** his/her weekly Ambulatory Continuity Clinic during this rotation.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the GME Lecture Hall by 7:15 a.m. After the conclusion of morning report, the attending physician will provide orientation on this first day. A list of patients currently on the teaching service will then be provided. Any vacation time to be taken during this rotation must be approved by the GME Department in advance through the usual means.

**Ancillary Educational Materials:** Additional ancillary educational resources will include formal weekday teaching rounds, regular radiology rounds, Morning Report sessions, other scheduled lectures and monthly conferences, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation and discharge summary of each patient on the teaching service during the resident's rotation time. The discharge summary must be completed within 24 hours following discharge. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include but is not limited to: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

Suggested readings: MKSAP and other reading assignments as directed by the attending.

# **ACGME – Gynecology**

## **Patient Care**

**Goal**: Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.

#### **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 – Digital Health

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Perform a gynecologic history with particular attention to sexual history and pelvic and breast examination	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Formulate a management plan	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	Certification Exam	PGY1
3. Document patient management in the medical record clearly	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1

## **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients.

#### **Reporting Milestones:**

MK1 – Applied Foundational Sciences

MK2 – Therapeutic Knowledge

MK3 – Knowledge of Diagnostic Testing

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Recognize gynecologic symptoms and signs for a variety of conditions	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
Formulate differential diagnosis for common gynecologic diseases	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3. Manage common gynecologic problems	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
4. Use diagnostic and therapeutic options appropriately	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
5. Recognize when patient needs subspecialty referral	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

## **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

#### **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
1. Perform a literature search in order to answer clinical question	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Interpret laboratory and radiologic data	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
Identify deficiencies in knowledge base and develop independ to address them	ent means  Didactic  Bedside Teaching  Clinical Teaching Rounds  Role Modeling  Independent Learning  Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

#### **Reporting Milestones:**

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Communicate effectively and compassionately with patients	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Communicate patient's needs to other providers effectively	Didactic Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY2
3. Facilitate functioning of multidisciplinary team	Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation Direct Observation	PGY2

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

**Reporting Milestones:** 

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Interact with patients, colleagues and hospital staff in a respectful manner	Didactic Bedside Teaching Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY1
2. Maintain patient confidentiality and HIPAA guidelines	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY1

## **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

#### **Reporting Milestones:**

SBP1 – Patient Safety and Quality Improvement

SBP2 – System Navigation for Patient-Centered Care

SBP3 – Physician Role in Health Care Systems

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Demonstrate understanding and participate in use of guidelines for gynecologic care	Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY1
2. Demonstrate understanding of appropriate referrals for gynecologic care	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

#### **Procedures**

Goal: Residents must be able to competently perform all medical, diagnostic, and surgical procedures considered essential for area of practice.

Trainees during this rotation will observe, assist and perform the following:

- 1. Manage patients using the laboratory and imaging techniques appropriately.
- 2. Treat their patient's conditions with practices that are safe, scientifically based, effective, efficient, timely, and cost effective.

Part of developing proficiency with procedures is learning the indications, risks, and complications associated with them. Residents take part in the process of explaining procedures to the patient and obtaining informed consent as well as reviewing the results with patients and family members.

# Hematology-Oncology Curriculum Internal Medicine Residency Program Riverside Medical Center

**Rotation Length:** One Month

**Description:** The resident should be in the hospital for morning report from 7:15 a.m. to 8:00 a.m., Monday – Friday (Thursday at 7:00 a.m.). This will assure the resident is ready for daily ward teaching rounds beginning immediately after morning report with an understanding as to new patient admissions during the night and any significant clinical changes overnight in patients already on the subspecialty teaching service. All residents are expected to attend morning report and noon conference daily. Attendance is taken at these conferences. Noon conference occurs from 12:00 p.m. through 1:00 p.m. On post-call days, the resident may leave by 8:30 a.m. if their work is completed and patients have been checked out to the resident on call for that night per transition of care policy. It is expected that residents will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area. The course director throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident **will attend** his/her weekly Ambulatory Continuity Clinic during this rotation.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the GME Lecture Hall by 7:15 a.m. After the conclusion of morning report, the attending physician will provide orientation on this first day. A list of patients currently on the teaching service will then be provided. Any vacation time to be taken during this rotation must be approved by the GME Department in advance through the usual means.

**Ancillary Educational Materials:** Additional ancillary educational resources will include formal weekday teaching rounds, regular radiology rounds, Morning Report sessions, other scheduled lectures and monthly conferences, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation for each patient on the teaching service during the resident's rotation time. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include but is not limited to: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

**Suggested readings:** MKSAP and other reading assignments as directed by the attending.

# **ACGME – Hematology/Oncology**

## **Patient Care**

**Goal**: Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.

#### **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 – Digital Health

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Perform a focused history and physical exam with attention to factors appropriate to the hematology issue	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Formulate a diagnostic and management plan	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	Certification Exam	PGY1
3. Document the plan in the medical record clearly	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

4. Perform a bone marrow biopsy competently	Didactic	End of Rotation Evaluation	PGY2
	Bedside Teaching	360 Degree Evaluation	
	Clinical Teaching Rounds	Ambulatory Clinic Evaluation	
	Role Modeling	Annual PD Evaluation	
	Independent Learning	In-Training Exam	
	Computer Module	Direct Observation	

# **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients.

#### **Reporting Milestones:**

MK1 – Applied Foundational Sciences

MK2 – Therapeutic Knowledge

MK3 – Knowledge of Diagnostic Testing

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Learn the differential diagnosis of common hematologic abnormalities	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
Learn the appropriate diagnostic evaluation of common hematologic abnormalities	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3. Learn the management of common hematologic diseases	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

# **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

#### **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Objectives:		Teaching Method	Evaluation Method	PGY Level
Residents are expect	red to:			
1. Use literature	search to answer clinical questions	Didactic  Bedside Teaching  Clinical Teaching Rounds  Role Modeling  Independent Learning  Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Interpret labo at a diagnosis	oratory tests and learn what additional tests to order to arrive	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3. Gain exposure	e to interpreting peripheral blood and bone marrow smears	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

#### **Reporting Milestones:**

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Communicate effectively and professionally with team member	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
<ol> <li>Communicate compassionately and effectively with patient and obtain accurate history and describe treatment and toxicity</li> </ol>	d family to Didactic Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY2

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

**Reporting Milestones:** 

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

g Ambulatory Clinic Evaluation	
1	ching 360 Degree Evaluation

## **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

#### **Reporting Milestones:**

SBP1 – Patient Safety and Quality Improvement

SBP2 – System Navigation for Patient-Centered Care

SBP3 – Physician Role in Health Care Systems

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Learn to use diagnostic and therapeutic modalities in a logical, cost- effective manner	Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY1
2. Learn to consult with other specialties appropriately	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

# Hospitalist Curriculum Internal Medicine Residency Program Riverside Medical Center

**Rotation Length:** One Month

**Description:** The resident should be in the hospital for morning report from 7:15 a.m. to 8:00 a.m., Monday – Friday (Thursday at 7:00 a.m.). This will assure the resident is ready for daily ward teaching rounds beginning immediately after morning report with an understanding as to new patient admissions during the night and any significant clinical changes overnight in patients already on the subspecialty teaching service. All residents are expected to attend morning report and noon conference daily. Attendance is taken at these conferences. Noon conference occurs from 12:00 p.m. through 1:00 p.m. On post-call days, the resident may leave by 8:30 a.m. if their work is completed and patients have been checked out to the resident on call for that night per transition of care policy. It is expected that residents will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area. The course director throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident **will attend** his/her weekly Ambulatory Continuity Clinic during this rotation.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the GME Lecture Hall by 7:15 a.m. After the conclusion of morning report, the attending physician will provide orientation on this first day. A list of patients currently on the teaching service will then be provided. Any vacation time to be taken during this rotation must be approved by the GME Department in advance through the usual means.

**Ancillary Educational Materials:** Additional ancillary educational resources will include formal weekday teaching rounds, regular radiology rounds, Morning Report sessions, other scheduled lectures and monthly conferences, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation and discharge summary of each patient on the teaching service during the resident's rotation time. The discharge summary must be completed within 24 hours following discharge. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include but is not limited to: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

**Suggested readings:** MKSAP and other reading assignments as directed by the attending.

# **ACGME – Hospitalist**

### **Patient Care**

**Goal**: Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health. The goal of Hospital Medicine elective is to give the resident a more in depth look at the unique competencies that are required to be a successful hospitalist.

#### **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 – Digital Health

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1. 2. 3. 4.	Take a complete or symptom-directed history, including family, social and sexual history  Perform a complete or symptom-directed physical exam  Generate a cost-effective evaluation and management plan  Communicate the assessment and management plan to patient and family members and negotiate the treatment plan with the patient  Document the evaluation in the medical record in a clear and organized manner	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
6. 7. 8. 9.	Understand the discharge planning process, including the parties involved in successful planning.  Gain a greater understanding of the economics of hospital medicine at both the micro (individual patient) and macro (hospital) economic level.  Develop improved communication skills with primary care physicians.  Develop a greater understanding of the performance improvement process.  Develop a commitment to patient safety and understand how individuals can impact patient safety systems.	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
11.	Become familiar surrogate quality and utilization measures, their basis and the utility of tracking unexplained variances.			
12.	Identify potential medical problems.			
13.	Describe the medical problems presented:			
<u>1</u> 4.	Define information in the patient record which aids in said description:			

- 15. Elicit and record appropriate history which defines the problem;
- 16. Perform an accurate physical examination to identify and confirm the problems;
- 17. Utilize and interpret laboratory and ancillary testing to define or discover problems.
- 18. Diagnose problems.
- 19. Describe potential etiologies for each presenting problem;
- 20. Identify signs and symptoms for each problem;
- 21. Prioritize findings with respect to potential etiologies;
- 22. Rank potential discovers by likelihood based on presence or absence of findings.
- 23. Confirm the diagnosis of the problem.
- 24. Describe the diagnostic plan to appropriately confirm the disorder;
- 25. Generate a diagnostic plan to appropriate confirm the disorder;
- 26. Perform diagnostic procedures where appropriate;
- 27. Interpret results of testing, recognizing the relative sensitivity and specificity of the tests;
- 28. Demonstrate understanding of cost effective diagnostic planning;
- 29. Treat the problems.
- 30. Define the needs and circumstances of the patient;
- 31. Describe the conventional and alternative therapies for each problem;
- 32. Generate treatment plans which are cost effectively;
- 33. Monitor response to initiated treatment including appropriate follow-up testing if needed;
- 34. Determine efficacy of chosen treatment.
- 35. Communicate effectively.
- 36. Use standard English effectively;
- 37. Use accepted medical terminology appropriately;
- 38. Develop listening skills for patient, family, and ancillary providers;
- 39. Respond to patient questions and fears or concerns;
- 40. Record data and plans clearly and completely in progress notes, summary reports, history and physical reports, and procedure reports;
- 41. Develop prompt responsiveness to requests for information or explanation;
- 42. Demonstrate reasonable facility in use of computer network information and record keeping systems.
- 43. Demonstrate professionalism.
- 44. Be competent, approachable, empathetic, conscientious, and cooperative;
- 45. Develop sensitive yet definitive leadership capabilities when dealing with house staff, students, or ancillary staff;
- 46. Demonstrate honesty, reliability, and morality;
- 47. Develop a commitment to the medical community and the advancement of medical care in the population.

<ul> <li>48. Develop strong work habits.</li> <li>49. Demonstrate ability and commitment to use of continuing medica education tools, such as journals, computer-assisted instruction, a involvement in conference activities both as a learner and instruct</li> <li>50. Recognize personal limitations and obtain appropriate assistance necessary;</li> <li>51. Perform all record keeping activities promptly and thoroughly;</li> <li>52. Understand requirements of operating in the managed care environments.</li> </ul>	or; here	
<ol> <li>Understand requirements of operating in the managed care environant and how to maximize efficiency;</li> </ol>	nment,	
<ol> <li>Recognize the medico/legal aspects of care, and manage risks appropriately.</li> </ol>		

## **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients.

#### **Reporting Milestones:**

- MK1 Applied Foundational Sciences
- MK2 Therapeutic Knowledge
- MK3 Knowledge of Diagnostic Testing

C	Objectives:	Teaching Method	Evaluation Method	PGY Level
F	Residents are expected to:			
	<ol> <li>Apply new medical knowledge to inpatient care</li> <li>Obtain a basic understanding of epidemiology and biostatistics to enable critical review of medical literature</li> <li>Obtain knowledge in screening guidelines, preventive medicine and immunizations</li> <li>Research an inpatient topic, find supporting information in medical literature and present to colleagues</li> </ol>	Didactic  Bedside Teaching  Clinical Teaching Rounds  Role Modeling  Independent Learning  Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
	<ol> <li>Demonstrate and apply a well-rounded knowledge of established and evolving standards of care.</li> </ol>	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

#### **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1. 2. 3. 4.	Analyze lab test results and develop follow-up plan Analyze own practice/ documentation Demonstrate teaching skills for patient education Utilize evidence from studies and apply research and statistical methods to clinical care	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
5.	Demonstrate ability to investigate and critically evaluate his patient care practices, integrate evidence-based medicine and an understanding of research methods and options into his patient care practices and utilize quality improvement methods to improve his patient care practices based on self-evaluation and life-long learning.	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

# **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

#### **Reporting Milestones:**

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Communicate effectively with patients and families	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2.	Communicate effectively with support staff in outpatient clinics	Didactic Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY1
3.	Communicate effectively with physician colleagues at all levels	Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation Direct Observation	PGY1
4.	Present patient information concisely and clearly, verbally and in writing	Clinical Teaching Rounds Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY1
5.	Demonstrate the ability to communicate on multiple levels for effective management of patient care modalities and treatment plan development.	Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY1

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

#### **Reporting Milestones:**

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Demonstrate altruistic behavior	Didactic Bedside Teaching Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY1
2.	Respect patient confidentiality	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY1
3.	Respect other colleagues	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation	PGY1
4.	Demonstrate a commitment to the ethical principles, the Riverside Code of Conduct, assigned responsibilities, collegiality, and responsiveness to a diversity of patient care needs, other patient care providers and life-long learning.	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation	PGY1

# **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

#### **Reporting Milestones:**

- SBP1 Patient Safety and Quality Improvement
- SBP2 System Navigation for Patient-Centered Care
- SBP3 Physician Role in Health Care Systems

Object	tives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Demonstrate the ability to mobilize resources to optimize health care delivery	Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY1
2.	Demonstrate the ability to work as a member of a health care team	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
3.	Demonstrate the ability to identify and manage a panel of primary care patients	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
4.	Demonstrate ability to recognize and utilize a comprehensive system environment and the myriad of resources it has available in decision making to provide quality patient care.	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

# ICU Curriculum Internal Medicine Residency Program Riverside Medical Center

Rotation Length: One Month

Description: The resident should be in the hospital from 7:00 a.m. until 5:00 p.m., Monday – Friday. In addition, the resident must work one weekend day each week, either Saturday or Sunday from 8:00 a.m. until dismissed by the pulmonologist/intensivist of their duties; this should not exceed 5:00 p.m. on average. The resident is excused from morning report during this rotation. Residents are expected to attend multidisciplinary rounding in the ICU at 9:30 a.m., Monday – Friday. All residents are expected to attend noon conference daily. Attendance is taken at these conferences. Noon conference occurs from 12:00 p.m. through 1:00 p.m. On post-call days, the resident may leave by 8:30 a.m. if their work is completed and patients have been checked out to the resident on call for that night per transition of care policy. It is expected that residents will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area. The course director throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident will not attend his/her weekly Ambulatory Continuity Clinic during this rotation, except PGY2 residents during months when they are partnered with a PGY1 resident.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the Intensive Care Unit at 7:00 a.m.. Residents are not allowed to take vacation days during the Intensive Care month.

**Ancillary Educational Materials:** Additional ancillary educational resources will include teaching rounds, other scheduled lectures and monthly conferences, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation for each patient on the teaching service during the resident's rotation time. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include but is not limited to: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

Suggested readings: MKSAP and other reading assignments as directed by the attending.

### **ACGME - ICU**

## **Patient Care**

**Goal**: Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.

#### **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 – Digital Health

Objectiv	ves:	Teaching Method	Evaluation Method	PGY Level
Residen	its are expected to:			
1.	Perform a history and examination	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2.	Formulate and carry out effective management plans	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	Certification Exam	PGY1
3.	Document patient management in the medical record clearly and succinctly	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

4. Perform procedures (Read ECGs, read echocardiographs, interpret	Didactic	End of Rotation Evaluation	PGY2
pulmonary artery tracings, perform central lines, etc.) competently	Bedside Teaching	360 Degree Evaluation	
	Clinical Teaching Rounds	Ambulatory Clinic Evaluation	
	Role Modeling	Annual PD Evaluation	
	Independent Learning	In-Training Exam	
	Computer Module	Direct Observation	

# **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients.

#### **Reporting Milestones:**

MK1 – Applied Foundational Sciences

MK2 – Therapeutic Knowledge

MK3 – Knowledge of Diagnostic Testing

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Apply basic knowledge of pathophysiology to the diagnostic and therapeutic process	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Develop an appropriate, efficient differential diagnosis	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
Interpret lab data, electrocardiograms, noninvasive cardiac images, radiologic images	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

# **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

#### **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Identify deficiencies in knowledge base and develop independent reading program to address these gaps	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Perform a literature search to answer clinical questions effectively	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3. Attend section teaching conferences	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

#### **Reporting Milestones:**

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Communicate accurately and compassionately with patients and their families	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Interact with entire health care team professionally	Didactic Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY2

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

**Reporting Milestones:** 

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

Objective	es:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:				
	Treat all patients, health care providers and hospital employees with respect and integrity	Didactic Bedside Teaching Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY1
2. N	Maintain patient confidentiality at all times	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY1

## **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

#### **Reporting Milestones:**

SBP1 – Patient Safety and Quality Improvement

SBP2 – System Navigation for Patient-Centered Care

SBP3 – Physician Role in Health Care Systems

Objectives:		Teaching Method	Evaluation Method	PGY Level
Reside	ents are expected to:			
1.	Use ancillary services including the pulmonary function testing lab, laboratory and radiologic testing, and consultation from other clinical services properly	Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY1
2.	Demonstrate an understanding of the available resources for continuing patient care	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3.	Gather pertinent clinical information from other caregivers	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

#### **Procedures**

Goal: Residents must be able to competently perform all medical, diagnostic, and surgical procedures considered essential for area of practice.

Trainees during this rotation will observe, assist and perform the following:

- 1. Manage patients using the laboratory, non-invasive stress testing and imaging techniques appropriately.
- 2. Treat their patient's conditions with practices that are safe, scientifically based, effective, efficient, timely, and cost effective.

Part of developing proficiency with procedures is learning the indications, risks, and complications associated with them. Residents take part in the process of explaining procedures to the patient and obtaining informed consent as well as reviewing the results with patients and family members.

# Infectious Disease Curriculum Internal Medicine Residency Program Riverside Medical Center

**Rotation Length:** One Month

**Description:** The resident should be in the hospital for morning report from 7:15 a.m. to 8:00 a.m., Monday – Friday (Thursday at 7:00 a.m.). This will assure the resident is ready for daily ward teaching rounds beginning immediately after morning report with an understanding as to new patient admissions during the night and any significant clinical changes overnight in patients already on the subspecialty teaching service. All residents are expected to attend morning report and noon conference daily. Attendance is taken at these conferences. Noon conference occurs from 12:00 p.m. through 1:00 p.m. On post-call days, the resident may leave by 8:30 a.m. if their work is completed and patients have been checked out to the resident on call for that night per transition of care policy. It is expected that residents will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area. The course director throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident **will attend** his/her weekly Ambulatory Continuity Clinic during this rotation.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the GME Lecture Hall by 7:15 a.m. After the conclusion of morning report, the attending physician will provide orientation on this first day. A list of patients currently on the teaching service will then be provided. Any vacation time to be taken during this rotation must be approved by the GME Department in advance through the usual means.

**Ancillary Educational Materials:** Additional ancillary educational resources will include formal weekday teaching rounds, regular radiology rounds, Morning Report sessions, other scheduled lectures and monthly conferences, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation for each patient on the teaching service during the resident's rotation time. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include but is not limited to: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

Suggested readings: MKSAP and other reading assignments as directed by the attending.

### **ACGME – Infectious Disease**

### **Patient Care**

**Goal**: Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.

#### **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 – Digital Health

Objectives:		Teaching Method	Evaluation Method	PGY Level
Residents are exped	cted to:			
	omprehensive history and physical with particular attention to for infection and resistant organisms	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Formulate a	management plan	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	Certification Exam	PGY1
3. Document p	atient management in the medical record clearly	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

# **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients.

#### **Reporting Milestones:**

MK1 – Applied Foundational Sciences

MK2 – Therapeutic Knowledge

MK3 – Knowledge of Diagnostic Testing

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Recognize how exposure history determines patient care	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Use diagnostics appropriately	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3. Recognize major infectious clinical syndromes	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
4. Use antibiotics appropriately	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam	

# **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

#### **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Perform a literature search to answer clinical questions	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
Interpret microbiological data such as pathogen identification and antimicrobial sensitivities	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3. Facilitate team member education	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

## **Reporting Milestones:**

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Objectives:		Teaching Method	Evaluation Method	PGY Level
Residents are	e expected to:			
	municate a plan of action and follow-up effectively to patients and r team members	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
	municate potential risks of therapy including antibiotic toxicities to ents and their caretakers	Didactic Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY2
3. Relate	te microbiology findings to other team members	Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation Direct Observation	PGY2

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

**Reporting Milestones:** 

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Interact with patients, colleagues and hospital staff in a respectful manner	Didactic Bedside Teaching Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY1
2. Maintain patient confidentiality and HIPAA guidelines	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY1

## **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

## **Reporting Milestones:**

SBP1 – Patient Safety and Quality Improvement

SBP2 – System Navigation for Patient-Centered Care

SBP3 – Physician Role in Health Care Systems

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Mobilize vagal nerve activity (VNA) and other services to provide outpatient antibiotics	Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY1
Work with infection control practitioners as part of an interdisciplinary team	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

# Internal Medicine Curriculum Internal Medicine Residency Program Riverside Medical Center

Rotation Length: One Month

**Description:** The resident should be in the hospital for morning report from 7:15 a.m. to 8:00 a.m., Monday – Friday (Thursday at 7:00 a.m.). This will assure the resident is ready for daily ward teaching rounds beginning immediately after morning report with an understanding as to new patient admissions during the night and any significant clinical changes overnight in patients already on the subspecialty teaching service. All residents are expected to attend morning report and noon conference daily. Attendance is taken at these conferences. Noon conference occurs from 12:00 p.m. through 1:00 p.m. On post-call days, the resident may leave by 8:30 a.m. if their work is completed and patients have been checked out to the resident on call for that night per transition of care policy. It is expected that residents will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area. The course director throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident **will attend** his/her weekly Ambulatory Continuity Clinic during this rotation.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the GME Lecture Hall by 7:15 a.m. After the conclusion of morning report, the attending physician will provide orientation on this first day. A list of patients currently on the teaching service will then be provided. Any vacation time to be taken during this rotation must be approved by the GME Department in advance through the usual means.

**Ancillary Educational Materials:** Additional ancillary educational resources will include formal weekday teaching rounds, regular radiology rounds, Morning Report sessions, other scheduled lectures and monthly conferences, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation and discharge summary of each patient on the teaching service during the resident's rotation time. The discharge summary must be completed within 24 hours following discharge. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include but is not limited to: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

**Suggested reading:** MKSAP, Mayo Clinic Board Review Syllabus and recorded lectures, Up-to-date.

# **ACGME – Internal Medicine (Ward)**

## **Patient Care**

**Goal**: Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.

## **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 – Digital Health

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
1. Perform a comprehensive physical examination	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Obtain advanced cardiac life support (ACLS) certification	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	Certification Exam	PGY1
3. Formulate and carry out effective patient management plans	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

4.	Perform a focused physical exam	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
5.	Document clearly and succinctly patient management in the form of admitting notes and daily progress notes	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
6.	Formulate and carry out a patient care plan independently	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients.

## **Reporting Milestones:**

MK1 – Applied Foundational Sciences

MK2 – Therapeutic Knowledge

MK3 – Knowledge of Diagnostic Testing

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Present topics relevant to patient care at attending rounds	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2.	Use and access literature sources such as Up-To-Date to direct patient care	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3.	Order and interpret appropriate laboratory and radiologic testing	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
4.	Acquire relevant clinical literature to enhance direct patient care expeditiously	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

## **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Identify errors made in patient care	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Identify gaps in knowledge and pursue independent reading to improve	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3. Perform a literature search effectively to answer a clinical question	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
4. Identify pharmacy, nursing, and PT/OT resources to assist in patient care	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY3

# **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

## **Reporting Milestones:**

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Objective	es:	Teaching Method	Evaluation Method	PGY Level
Residents	s are expected to:			
1. D	Deliver effective sign-out and transfer of care	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
	Communicate daily with members of the patient care team (attendings, consultants, care managers, etc.	Didactic Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY2
3. C	Communicate effectively with patients and their families	Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation Direct Observation	PGY2
4. C	Coordinate care of patients with multidisciplinary services	Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGy3

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

**Reporting Milestones:** 

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Treat patients with respect and integrity	Didactic Bedside Teaching Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY1
2.	Maintain patient confidentiality at all times	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY1
3.	Organize and lead a team of caregivers into an effective patient management unit	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation	PGY2
4.	Recognize and address behavior that is unprofessional in junior colleagues or peers	Clinical Teaching Rounds Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY3

## **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

## **Reporting Milestones:**

SBP1 – Patient Safety and Quality Improvement

SBP2 – System Navigation for Patient-Centered Care

SBP3 – Physician Role in Health Care Systems

Objecti	ives:	Teaching Method	Evaluation Method	PGY Level
Resider	nts are expected to:			
1.	Integrate case management early and effectively in patient care	Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY1
2.	Demonstrate understanding of the role of clinical pathways in managing disease	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3.	Implement and review clinical pathways	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

## **Procedures**

Goal: Residents must be able to competently perform all medical, diagnostic, and surgical procedures considered essential for area of practice.

Trainees during this rotation will observe, assist and perform the following:

- 1. Manage patients using the laboratory and imaging techniques appropriately.
- 2. Treat their patient's conditions with practices that are safe, scientifically based, effective, efficient, timely, and cost effective.

Part of developing proficiency with procedures is learning the indications, risks, and complications associated with them. Residents take part in the process of explaining procedures to the patient and obtaining informed consent as well as reviewing the results with patients and family members.

# Nephrology Curriculum Internal Medicine Residency Program Riverside Medical Center

**Rotation Length:** One Month

**Description:** The resident should be in the hospital for morning report from 7:15 a.m. to 8:00 a.m., Monday – Friday (Thursday at 7:00 a.m.). This will assure the resident is ready for daily ward teaching rounds beginning immediately after morning report with an understanding as to new patient admissions during the night and any significant clinical changes overnight in patients already on the subspecialty teaching service. All residents are expected to attend morning report and noon conference daily. Attendance is taken at these conferences. Noon conference occurs from 12:00 p.m. through 1:00 p.m. On post-call days, the resident may leave by 8:30 a.m. if their work is completed and patients have been checked out to the resident on call for that night per transition of care policy. It is expected that residents will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area. The course director throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident **will attend** his/her weekly Ambulatory Continuity Clinic during this rotation.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the GME Lecture Hall by 7:15 a.m. After the conclusion of morning report, the attending physician will provide orientation on this first day. A list of patients currently on the teaching service will then be provided. Any vacation time to be taken during this rotation must be approved by the GME Department in advance through the usual means.

**Ancillary Educational Materials:** Additional ancillary educational resources will include formal weekday teaching rounds, regular radiology rounds, Morning Report sessions, other scheduled lectures and monthly conferences, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation for each patient on the teaching service during the resident's rotation time. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include but is not limited to: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

**Suggested readings:** MKSAP and other reading assignments as directed by the attending.

# **ACGME – Nephrology**

## **Patient Care**

**Goal**: Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.

## **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 – Digital Health

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Perform a comprehensive history and physical examination	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Formulate and carry out effective management plans	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	Certification Exam	PGY2
Document patient management in the medical record clearly and succinctly	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1

4. Perform a focused physical exam	Didactic	End of Rotation Evaluation	PGY2
	Bedside Teaching	360 Degree Evaluation	
	Clinical Teaching Rounds	Ambulatory Clinic Evaluation	
	Role Modeling	Annual PD Evaluation	
	Independent Learning	In-Training Exam	
	Computer Module	Direct Observation	

# **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients.

## **Reporting Milestones:**

MK1 – Applied Foundational Sciences

MK2 – Therapeutic Knowledge

MK3 – Knowledge of Diagnostic Testing

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Identify renal issues in outpatients and inpatients especially renal emergencies (such as hyperkalemia, severe acidemia and intoxications requiring dialysis), fluid and electrolyte disorders, vasculitis, acute renal failure, glomerular disease, hypertension (primary and secondary), chronic renal insufficiency and end stage renal disease competently	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
2.	Interpret laboratory data, including urinary sediments accurately	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3.	Apply basic knowledge of renal pathophysiology to the diagnostic and therapeutic process	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
4.	Formulate a broad differential diagnosis	Didactic Clinical Teaching Rounds Role Modeling Independent Learning	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam	PGY3

		Computer Module	Direct Observation	
5. Acquire expe	editiously relevant clinical literature to enhance direct patient	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

## **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

#### **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Object Reside	ives: nts are expected to:	Teaching Method	Evaluation Method	PGY Level
1.	Identify deficiencies in knowledge base and develop independent reading program to address these gaps	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2.	Perform a literature search to answer clinical questions effectively	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3.	Facilitate the learning of students and other health care providers	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

## **Reporting Milestones:**

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Objective	es:	Teaching Method	Evaluation Method	PGY Level
Residents	s are expected to:			
_	Communicate accurately and compassionately with patients and their families	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
	Communicate clearly with referring physicians and those providing direct care for the patient	Didactic Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY2
3. Ir	nteract with entire health care team professionally	Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation Direct Observation	PGY2

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

**Reporting Milestones:** 

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Treat all patients, patients' families, health care providers and hospital employees with respect and integrity	Didactic Bedside Teaching Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY1
2. Maintain patient confidentiality at all times	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY1

## **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

## **Reporting Milestones:**

SBP1 – Patient Safety and Quality Improvement

SBP2 – System Navigation for Patient-Centered Care

SBP3 – Physician Role in Health Care Systems

Objectives:		Teaching Method	Evaluation Method	PGY Level
Residents are ex	pected to:			
1. Integrate	case management early and effectively in patient care	Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY1
2. Demonst disease	rate understanding of the role of clinical pathways in managing	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3. Implemen	nt and review clinical pathways	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# Neurology Curriculum Internal Medicine Residency Program Riverside Medical Center

**Rotation Length:** One Month

**Description:** The resident should be in the hospital for morning report from 7:15 a.m. to 8:00 a.m., Monday – Friday (Thursday at 7:00 a.m.). This will assure the resident is ready for daily ward teaching rounds beginning immediately after morning report with an understanding as to new patient admissions during the night and any significant clinical changes overnight in patients already on the subspecialty teaching service. All residents are expected to attend morning report and noon conference daily. Attendance is taken at these conferences. Noon conference occurs from 12:00 p.m. through 1:00 p.m. On post-call days, the resident may leave by 8:30 a.m. if their work is completed and patients have been checked out to the resident on call for that night per transition of care policy. It is expected that residents will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area. The course director throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident **will attend** his/her weekly Ambulatory Continuity Clinic during this rotation.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the GME Lecture Hall by 7:15 a.m. After the conclusion of morning report, the attending physician will provide orientation on this first day. A list of patients currently on the teaching service will then be provided. Any vacation time to be taken during this rotation must be approved by the GME Department in advance through the usual means.

**Ancillary Educational Materials:** Additional ancillary educational resources will include formal weekday teaching rounds, regular radiology rounds, Morning Report sessions, other scheduled lectures and monthly conferences, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation for each patient on the teaching service during the resident's rotation time. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include but is not limited to: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

Suggested readings: MKSAP and other reading assignments as directed by the attending.

# **ACGME – Neurology**

## **Patient Care**

**Goal**: Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.

## **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 – Digital Health

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Improve their ability to evaluate and manage patients with common neurological problems that they are likely to see and manage in future office-based or hospitalist practice, including, but not limited to, headache, dementia, seizures, cerebrovascular disease, Parkinson's disease and disorders of the peripheral nervous system such as peripheral neuropathy, mononeuropathy and radiculopathy.	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
Improve their skills in the recognition of less common neurological disorders for which referral to a neurologist would be appropriate.	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	Certification Exam	PGY3

# **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients.

## **Reporting Milestones:**

MK1 – Applied Foundational Sciences

MK2 – Therapeutic Knowledge

MK3 – Knowledge of Diagnostic Testing

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Improve their knowledge of common neurologic disorders, including but not limited to, their phenotypic expression, epidemiology, pathology, pathophysiology and natural history through both patient exposure and attendance at neurologic conferences during the one-month rotation.	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

## **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Conceptualize the neurologic method and to improve upon their ability to recognize and accurately evaluate patients' neurological complaint(s). This primarily occurs through patient contact followed by feedback from senior neurologic staff or neurologic residents. Specifically, residents improve their diagnostic skills by understanding the value of and learning to perform a detail-oriented history and neurologic examination that allows for the generation of an accurate and weighted differential diagnosis through the process of localization, recognition of temporal course and application of risk factor profile.	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
2.	Gain an increased appreciation for the benefits and limitations of ancillary neurodiagnostic testing, including but not limited to neuroimaging, lumbar puncture and various clinical neurophysiological procedures.	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

## **Reporting Milestones:**

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
<ol> <li>Reinforce interpersonal skills not only with colleagues and coworkers, but particularly through exposure to patients and families with progressive and degenerative neurological illness or with severe, often irreversible, brain injury.</li> </ol>	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

**Reporting Milestones:** 

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

9 1			
Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
<ol> <li>Reinforce their own established professional skills by being exposed to the culture that exists within the Neurology Department that recognizes and values the primacy of patient care, sensitivity to the vulnerable circumstances that our patients and their families are in, and mutual respect for colleagues and coworkers.</li> </ol>	Didactic Bedside Teaching Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY3

# **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

## **Reporting Milestones:**

SBP1 – Patient Safety and Quality Improvement

SBP2 – System Navigation for Patient-Centered Care

SBP3 – Physician Role in Health Care Systems

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
<ol> <li>Be exposed to and become aware of the numerous resources, both intra- and extramural, that are available and necessary for the optimal care of patients with chronic neurologic illness, including but not limited to physical medicine disciplines that are intended to maximize patients' function, comfort and safety both at home and in the workplace.</li> </ol>	Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY3

# Pathology Curriculum Internal Medicine Residency Program Riverside Medical Center

**Rotation Length:** Two-Weeks

**Description:** The resident should be in the hospital for morning report from 7:15 a.m. to 8:00 a.m., Monday – Friday (Thursday at 7:00 a.m.). All residents are expected to attend morning report and noon conference daily. Attendance is taken at these conferences. Noon conference occurs from 12:00 p.m. through 1:00 p.m. On post-call days, the resident may leave by 8:30 a.m. if their work is completed and patients have been checked out to the resident on call for that night per transition of care policy. It is expected that residents will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area-- when the resident is involved in direct patient care. The course director throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident will attend his/her weekly Ambulatory Continuity Clinic during this rotation. The resident will work closely with the supervising attending physician and will gain knowledge and skills in the collection, processing, interpretation of cytologic material. Residents will learn to make sections and review slides from biopsies and fine needle aspirations. Residents will also have opportunities to watch autopsies if they are performed during the two-weeks that the resident is on service.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the GME Lecture Hall by 7:15 a.m. After the conclusion of morning report, the attending physician will provide orientation on this first day. A list of patients currently on the teaching service will then be provided. Any vacation time to be taken during this rotation must be approved by the GME Department in advance through the usual means.

**Ancillary Educational Materials:** Additional ancillary educational resources will include formal weekday teaching rounds, regular radiology rounds, Morning Report sessions, other scheduled lectures and monthly conferences, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation for each patient on the teaching service during the resident's rotation time. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include but is not limited to: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

**Suggested readings:** MKSAP and other reading assignments as directed by the attending.

# **ACGME – Pathology**

## **Patient Care**

**Goal**: Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.

#### **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 – Digital Health

-	rives: ents are expected to:	Teaching Method	Evaluation Method	PGY Level
1.	Learn the process of collection, processing, interpretation of cytologic material.	Didactic Teaching in the lab Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2.	Formulate and carry out effective patient management plans	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3.	Perform a focused physical exam, when the resident is required to evaluate a patient	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

4.	Document clearly and succinctly patient's test results in the form of notes	Didactic Teaching in the lab Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
5.	Formulate and carry out a patient care plan independently	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients.

## **Reporting Milestones:**

MK1 – Applied Foundational Sciences

MK2 – Therapeutic Knowledge

MK3 – Knowledge of Diagnostic Testing

Object	tives:	Teaching Method	Evaluation Method	PGY Level
Reside	ents are expected to:			
1.	Present topics relevant to patient care at attending rounds	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2/3
2.	Use and access literature sources such as Up-To-Date to direct patient care	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2/3
3.	Order and interpret appropriate laboratory and radiologic testing	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2/3
4.	Acquire relevant clinical literature to enhance direct patient care expeditiously	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2/3

# **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

## **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Identify errors made in patient care	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2/3
2. Identify gaps in knowledge and pursue independent reading to improve	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2/3
3. Perform a literature search effectively to answer a clinical question	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2/3
4. Identify pharmacy, nursing, resources to assist in patient care	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY2/3

# **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

## **Reporting Milestones:**

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Deliver effective sign-out and transfer of care	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2/3
2.	Communicate daily with members of the patient care team (attendings, consultants, care managers, etc.	Didactic Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY2/3
3.	Communicate effectively with patients and their families	Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation Direct Observation	PGY2/3
4.	Coordinate care of patients with multidisciplinary services	Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGy2/3

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

**Reporting Milestones:** 

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Treat patients with respect and integrity	Didactic Bedside Teaching Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY2/3
2.	Maintain patient confidentiality at all times	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY2/3
3.	Organize and lead a team of caregivers into an effective patient management unit	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation	PGY2/3
4.	Recognize and address behavior that is unprofessional in junior colleagues or peers	Clinical Teaching Rounds Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY2/3

## **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

## **Reporting Milestones:**

SBP1 – Patient Safety and Quality Improvement

SBP2 – System Navigation for Patient-Centered Care

SBP3 – Physician Role in Health Care Systems

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Integrate case management early and effectively in patient care	Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY2/3
Demonstrate understanding of the role of clinical pathways in managing disease	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2/3
3. Implement and review clinical pathways	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2/3

# Pulmonology Curriculum Internal Medicine Residency Program Riverside Medical Center

Rotation Length: One Month

**Description:** The resident should be in the hospital for morning report from 7:15 a.m. to 8:00 a.m., Monday – Friday (Thursday at 7:00 a.m.). This will assure the resident is ready for daily ward teaching rounds beginning immediately after morning report with an understanding as to new patient admissions during the night and any significant clinical changes overnight in patients already on the subspecialty teaching service. All residents are expected to attend morning report and noon conference daily. Attendance is taken at these conferences. Noon conference occurs from 12:00 p.m. through 1:00 p.m. On post-call days, the resident may leave by 8:30 a.m. if their work is completed and patients have been checked out to the resident on call for that night per transition of care policy. It is expected that residents will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area. The course director throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident **will attend** his/her weekly Ambulatory Continuity Clinic during this rotation.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the GME Lecture Hall by 7:15 a.m. After the conclusion of morning report, the attending physician will provide orientation on this first day. A list of patients currently on the teaching service will then be provided. Any vacation time to be taken during this rotation must be approved by the GME Department in advance through the usual means.

**Ancillary Educational Materials:** Additional ancillary educational resources will include formal weekday teaching rounds, regular radiology rounds, Morning Report sessions, other scheduled lectures and monthly conferences, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation for each patient on the teaching service during the resident's rotation time. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include but is not limited to: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

Suggested readings: MKSAP and other reading assignments as directed by the attending.

# **ACGME – Pulmonology**

## **Patient Care**

**Goal**: Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.

## **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 – Digital Health

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
1. Perform a history and examination	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Formulate and carry out effective management plans	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	Certification Exam	PGY1
Document patient management in the medical record Clearly and succinctly	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

4. Perform invasive procedures (thoracentesis, central lines, etc.)	Didactic	End of Rotation Evaluation	PGY2
competently	Bedside Teaching	360 Degree Evaluation	
,	Clinical Teaching Rounds	Ambulatory Clinic Evaluation	
	Role Modeling	Annual PD Evaluation	
	Independent Learning	In-Training Exam	
	Computer Module	Direct Observation	

## **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients.

### **Reporting Milestones:**

MK1 – Applied Foundational Sciences

MK2 – Therapeutic Knowledge

MK3 – Knowledge of Diagnostic Testing

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Apply basic knowledge of pathophysiology to the diagnostic and therapeutic process	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2.	Develop an appropriate, efficient differential diagnosis	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3.	Interpret lab data, pulmonary function tests (PFTs) and radiologic images	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

# **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

### **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Identify deficiencies in knowledge base and develop an independent reading program to address these gaps	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Perform a literature search to answer clinical questions effectively	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3. Attend section teaching conferences	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

### **Reporting Milestones:**

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Communicate accurately and compassionately with patients and their families	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Interact with entire health care team professionally	Didactic Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY2

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

**Reporting Milestones:** 

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Treat all patients, health care providers, and hospital employees with respect and integrity	Didactic Bedside Teaching Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY1
2. Maintain patient confidentiality at all times	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY1

## **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

### **Reporting Milestones:**

- SBP1 Patient Safety and Quality Improvement
- SBP2 System Navigation for Patient-Centered Care
- SBP3 Physician Role in Health Care Systems

Object	tives:	Teaching Method	Evaluation Method	PGY Level
Reside	ents are expected to:			
1.	Use ancillary services including the PFT lab, laboratory and radiologic testing, and consultation from other clinical services properly	Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY1
2.	Demonstrate an understanding of the available resources for continuing patient care	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3.	Gather pertinent clinical information from other caregivers	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

## **Procedures**

Goal: Residents must be able to competently perform all medical, diagnostic, and surgical procedures considered essential for area of practice.

Trainees during this rotation will observe, assist and perform the following:

- 1. Manage patients using the laboratory and imaging techniques appropriately.
- 2. Treat their patient's conditions with practices that are safe, scientifically based, effective, efficient, timely, and cost effective.

Part of developing proficiency with procedures is learning the indications, risks, and complications associated with them. Residents take part in the process of explaining procedures to the patient and obtaining informed consent as well as reviewing the results with patients and family members.

# Radiology Curriculum Internal Medicine Residency Program Riverside Medical Center

**Rotation Length:** Two-Week

**Description:** The resident should be in the hospital for morning report from 7:15 a.m. to 8:00 a.m., Monday – Friday (Thursday at 7:00 a.m.). This will assure the resident is ready for daily ward teaching rounds beginning immediately after morning report with an understanding as to new patient admissions during the night and any significant clinical changes overnight in patients already on the subspecialty teaching service. All residents are expected to attend morning report and noon conference daily. Attendance is taken at these conferences. Noon conference occurs from 12:00 p.m. through 1:00 p.m. On post-call days, the resident may leave by 8:30 a.m. if their work is completed and patients have been checked out to the resident on call for that night per transition of care policy. It is expected that residents will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area. The course director throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident **will attend** his/her weekly Ambulatory Continuity Clinic during this rotation.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the GME Lecture Hall by 7:15 a.m. After the conclusion of morning report, the attending physician will provide orientation on this first day. A list of patients currently on the teaching service will then be provided. Any vacation time to be taken during this rotation must be approved by the GME Department in advance through the usual means.

**Ancillary Educational Materials:** Additional ancillary educational resources will include formal weekday teaching rounds, regular radiology rounds, Morning Report sessions, other scheduled lectures and monthly conferences, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation for each patient on the teaching service during the resident's rotation time. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include but is not limited to: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

Suggested readings: MKSAP and other reading assignments as directed by the attending.

## **ACGME – Radiology**

## **Patient Care**

**Goal:** To familiarize the resident to common radiological investigational modalities as well as expose them to the advanced imaging in this field. The emphasis is also on training the residents to correctly and logically approach common radiological presentations and generate radiological differential diagnoses.

## **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 – Digital Health

bject	ives:	Teaching Method	Evaluation Method	PGY Level
eside	nts are expected to:			
1.	Enhance and improve their understanding of the radiological aspect of medicine and learn the appropriate indications and basic interpretation of various radiological tests  a) Chest X-Rays b) Computed Tomography c) Magnetic Resonance Imaging d) Ultrasonography e) Mammography f) Nuclear imaging	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2.	Demonstrate a logical approach in the analysis of basic diagnostic radiological findings on plain film CR exams, have basic knowledge of interpretation of more advanced diagnostic imaging modalities, and form a differential diagnosis based on radiological findings. The residents must be able to demonstrate ability in using radiological technology to support decisions, procedures, prevention and patient-focused care.	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	Certification Exam	PGY1
3.	Analyze plain film Conventional Radiology (CR) images, Ultrasonograms, Computed Tomography (CT) scans and Magnetic Resonance Imaging (MRI) images. The tests shall be supervised and interpreted by the attending radiologist with the observing resident. Teaching Rounds will occur during these interpretations. Residents will also be exposed to a wide variety of radiographic images and taught nuances of radiology.  a) Mix of diseases: The disease mix includes all patients, including inpatient and outpatient, who are undergoing radiological testing.	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

<ul> <li>b) Patient characteristics: Radiology can inpatient imaging but may also include radiologists.</li> <li>c) Procedures: The radiological tests an observation and interpretation are list will be placed on interpreting Chest X-</li> </ul>	e outpatient imaging read by nd procedures available for ted below; however emphasis			
Document the evaluation in the medical remainer	ecord in a clear and organized	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients.

### **Reporting Milestones:**

MK1 – Applied Foundational Sciences

MK2 – Therapeutic Knowledge

MK3 – Knowledge of Diagnostic Testing

Objectives	:	Teaching Method	Evaluation Method	PGY Level
Residents	are expected to:			
1.	Demonstrate and apply a well-rounded knowledge of established and evolving standards of care.	Didactic Role Modeling Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
2.	Identify indications for appropriate individual radiological investigations.	Didactic Role Modeling Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
3.	Develop satisfactory skill and competence in basic interpretation of plain film CR exams and some exposure to interpretation of more advanced imaging procedures such as CT and MRI scans.	Didactic Role Modeling Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

### **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Objecti <i>Resider</i>	ves: nts are expected to:	Teaching Method	Evaluation Method	PGY Level
1.	Analyze lab test results and develop follow-up plan and analyze own practice/ documentation	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2.	Locate, critically appraise, and assimilate evidence from scientific studies and apply it to patients' health problems.	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY2
3.	Use information technology to manage information, access on-line medical resources, and support self-education, patient care decisions and patient education.	Computer Module	In-Training Exam Direct Observation	
4.	Apply the indications of appropriate radiology testing learnt in this rotation to their clinical practice.			
5.	Utilize evidence from studies and apply research and statistical methods to clinical care	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
6.	Demonstrate ability to investigate and critically evaluate his patient care practices, integrate evidence-based medicine and an understanding of research methods and options into his patient care practices and utilize quality improvement methods to improve his patient care practices based on self-evaluation and life-long learning.	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY2

# **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

### **Reporting Milestones:**

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Object	ves:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Communicate effectively with support staff in outpatient clinics	Didactic Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY3
2.	Communicate effectively with physician colleagues at all levels	Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation Direct Observation	PGY3
3.	Present patient information concisely and clearly, verbally and in writing	Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY3
4.	Demonstrate the ability to communicate on multiple levels for effective management of patient care modalities and treatment plan development.  a) productively and cooperatively participate in Multidisciplinary Treatment Planning.  b) actively work with the radiology support staff and demonstrate the ability to work well in a team setting.  c) create and sustain a therapeutic and ethically sound relationship with patients and their families.  d) demonstrate the ability to communicate effectively and demonstrate caring, compassionate, and respectful behavior in all patient encounters.	Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY3

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

**Reporting Milestones:** 

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Demonstrate altruistic behavior	Didactic Bedside Teaching Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY3
2.	Respect patient confidentiality	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY3
3.	Respect other colleagues	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation	PGY3
4.	Demonstrate a commitment to ethical principles, the Riverside Code of Conduct, assigned responsibilities, collegiality, and responsiveness to a diversity of patient care needs, other patient care providers and life-long learning and demonstrate respect, compassion and integrity and commit to excellence and continuous professional development.	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation	PGY3

## **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

### **Reporting Milestones:**

SBP1 – Patient Safety and Quality Improvement

SBP2 – System Navigation for Patient-Centered Care

SBP3 – Physician Role in Health Care Systems

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Demonstrate ability to recognize and utilize a comprehensive system environment and the myriad of resources it has available in decision making to provide quality patient care.	Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY3
2.	Practice cost-effective health care and resource allocation while advocating for quality.	Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY3
3.	Recognize costs of outpatient radiology testing and be able to use the most cost-effective therapy on an individual basis.	Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY3

# Rheumatology Curriculum Internal Medicine Residency Program Riverside Medical Center

**Rotation Length:** One Month

**Description:** The resident should be in the hospital for morning report from 7:15 a.m. to 8:00 a.m., Monday – Friday (Thursday at 7:00 a.m.). This will assure the resident is ready for daily ward teaching rounds beginning immediately after morning report with an understanding as to new patient admissions during the night and any significant clinical changes overnight in patients already on the subspecialty teaching service. All residents are expected to attend morning report and noon conference daily. Attendance is taken at these conferences. Noon conference occurs from 12:00 p.m. through 1:00 p.m. On post-call days, the resident may leave by 8:30 a.m. if their work is completed and patients have been checked out to the resident on call for that night per transition of care policy. It is expected that residents will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area. The course director throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident **will attend** his/her weekly Ambulatory Continuity Clinic during this rotation.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the GME Lecture Hall by 7:15 a.m. After the conclusion of morning report, the attending physician will provide orientation on this first day. A list of patients currently on the teaching service will then be provided. Any vacation time to be taken during this rotation must be approved by the GME Department in advance through the usual means.

**Ancillary Educational Materials:** Additional ancillary educational resources will include formal weekday teaching rounds, regular radiology rounds, Morning Report sessions, other scheduled lectures and monthly conferences, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation for each patient on the teaching service during the resident's rotation time. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include but is not limited to: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

Suggested readings: MKSAP and other reading assignments as directed by the attending.

## **ACGME – Rheumatology**

## **Patient Care**

**Goal**: Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.

### **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 – Digital Health

Objectives:	Teaching Method	Evaluation Method	PGY Level
esidents are expected to:			
Perform a comprehensive history and physical examination (concentration on the musculoskeletal exam)	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Formulate and carry out effective management plans	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	Certification Exam	PGY1
3. Perform joint aspiration/injection and synovial fluid analysis	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

## **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients.

### **Reporting Milestones:**

MK1 – Applied Foundational Sciences

MK2 – Therapeutic Knowledge

MK3 – Knowledge of Diagnostic Testing

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
1. Manage complex rheumatologic patients	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
Interpret laboratory data (including synovial analysis) and basic musculoskeletal imaging studies	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
Learn current rheumatologic literature and standard of care guidelines	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

# **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

### **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Identify deficiencies in knowledge base and develop independent reading program to address these gaps	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Perform a literature search to answer clinical questions	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3. Facilitate the learning of students and other health care providers	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3

# **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

### **Reporting Milestones:**

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Communicate accurately and compassionately with patients and their families	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Interact with entire health care team	Didactic Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY2

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

**Reporting Milestones:** 

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Treat all patients, health care providers & hospital employee and integrity	Didactic Bedside Teaching Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY1
2. Maintain patient confidentiality at all times	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY1

## **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

### **Reporting Milestones:**

SBP1 – Patient Safety and Quality Improvement

SBP2 – System Navigation for Patient-Centered Care

SBP3 – Physician Role in Health Care Systems

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Demonstrate the ability to mobilize resources (consultants, etc) to optimize health delivery	Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY1
2. Demonstrate the ability to work as a member of a team	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

# Surgery-Anesthesiology Curriculum Internal Medicine Residency Program Riverside Medical Center

**Rotation Length:** One Month

**Description:** The resident should be in the hospital for morning report from 7:15 a.m. to 8:00 a.m., Monday – Friday (Thursday at 7:00 a.m.). This will assure the resident is ready for daily ward teaching rounds beginning immediately after morning report with an understanding as to new patient admissions during the night and any significant clinical changes overnight in patients already on the subspecialty teaching service. All residents are expected to attend morning report and noon conference daily. Attendance is taken at these conferences. Noon conference occurs from 12:00 p.m. through 1:00 p.m. On post-call days, the resident may leave by 8:30 a.m. if their work is completed and patients have been checked out to the resident on call for that night per transition of care policy. It is expected that residents will be greatly exposed to the bio-psychosocial realities or hospital medicine. This will include collaboration with social workers; care managers; nursing and other personnel who share expertise in this area. The course director throughout the rotation will supervise each resident. Other mentors will be used as needed. Local experts on case management, utilization management, risk management, etc. will be employed as supervisors. The resident **will attend** his/her weekly Ambulatory Continuity Clinic during this rotation.

**Rotation:** Prior to the start of the rotation, the resident will contact the attending physician to designate time/place to meet. On the first day of the rotation, the resident should report to the GME Lecture Hall by 7:15 a.m. After the conclusion of morning report, the attending physician will provide orientation on this first day. A list of patients currently on the teaching service will then be provided. Any vacation time to be taken during this rotation must be approved by the GME Department in advance through the usual means.

**Ancillary Educational Materials:** Additional ancillary educational resources will include formal weekday teaching rounds, regular radiology rounds, Morning Report sessions, other scheduled lectures and monthly conferences, readings as assigned and use of medical library resources including computerized searches.

Medical records and procedure documentation: The resident is responsible for recording a consultation for each patient on the teaching service during the resident's rotation time. The resident will need to assure that proper documentation of procedures requiring supervision is entered into New Innovations. Procedures requiring documentation of supervision by staff or senior residents for certification to perform the procedure without direct supervision include but is not limited to: advanced cardiac life support, arterial line insertion, central venous line placement, drawing arterial blood, drawing venous blood, exercise stress test, intubation, pap smear with endocervical culture and placing a peripheral venous line.

**Evaluation:** At the end of the rotation, the resident will be evaluated by the supervising faculty. Personal feedback will be provided and an evaluation form will be completed on New Innovations. The resident will be evaluated by faculty in each of the required general competency areas.

Suggested readings: MKSAP and other reading assignments as directed by the attending.

# **ACGME – Surgery/Anesthesiology**

## **Patient Care**

**Goal**: Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.

### **Reporting Milestones:**

PC1 – History

PC2 – Physical Examination

PC3 – Clinical Reasoning

PC4 – Patient Management – Inpatient

PC5 – Patient Management – Outpatient

PC6 – Digital Health

Object	tives:	Teaching Method	Evaluation Method	PGY Level
Reside	ents are expected to:			
1.	Take a complete or symptom-directed history, including family, social and sexual history	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2.	Perform a complete or symptom-directed physical exam	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	Certification Exam	PGY1
3.	Generate a cost-effective evaluation and management plan	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

4.	Communicate the assessment and management plan to patient and family members and negotiate the treatment plan with the patient	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
5.	Document the evaluation in the medical record in a clear and organized manner	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1

# **Medical Knowledge**

**Goal**: Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to the care of patients.

### **Reporting Milestones:**

MK1 – Applied Foundational Sciences

MK2 – Therapeutic Knowledge

MK3 – Knowledge of Diagnostic Testing

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Apply new medical knowledge to ambulatory care	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
2.	Obtain a basic understanding of epidemiology and biostatistics to enable critical review of medical literature	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY3
3.	Obtain knowledge in screening guidelines, preventive medicine and immunizations	Didactic Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
4.	Research an ambulatory topic, find supporting information in medical literature and present to colleagues	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1

# **Practice-based Learning and Improvement**

**Goal**: Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self- evaluation and life-long learning.

### **Reporting Milestones:**

PBLI1 – Evidence-Based and Informed Practice

PBLI2 – Reflective Practice and Commitment to Personal Growth

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
Analyze lab test results and develop follow-up plan	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2. Analyze own practice/ documentation	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
3. Demonstrate teaching skills for patient education	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2
Utilize evidence from studies and apply research and statistical methods to clinical care	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY2

# **Interpersonal and Communication Skills**

**Goal**: Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals.

### **Reporting Milestones:**

- ICS1 Patient and Family-Centered Communication
- ICS2 Interprofessional and Team Communication
- ICS3 Communication within Health Care Systems

Object	tives:	Teaching Method	Evaluation Method	PGY Level
Reside	ents are expected to:			
1.	Communicate effectively with patients and families	Didactic Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
2.	Communicate effectively with support staff in outpatient clinics	Didactic Role Modeling	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY1
3.	Communicate effectively with physician colleagues at all levels	Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation Direct Observation	PGY1
4.	Present patient information concisely and clearly, verbally and in writing	Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY1

## **Professionalism**

**Goal**: Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles.

**Reporting Milestones:** 

PROF1 – Professional Behavior

PROF2 – Ethical Principles

PROF3 – Accountability/Conscientiousness

PROF4 – Knowledge of Systemic and Individual Factors of Well-Being

Objectives:	Teaching Method	Evaluation Method	PGY Level
Residents are expected to:			
1. Demonstrate altruistic behavior	Didactic Bedside Teaching Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation	PGY1
2. Respect patient confidentiality	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation Direct Observation	PGY1
3. Respect other colleagues	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning	End of Rotation Evaluation 360 Degree Evaluation	PGY1

## **System-Based Practice**

**Goal**: Residents must demonstrate an awareness of and responsiveness to the larger context and system of healthcare, as well as the ability to call effectively on other resources in the system to provide optimal health care.

### **Reporting Milestones:**

SBP1 – Patient Safety and Quality Improvement

SBP2 – System Navigation for Patient-Centered Care

SBP3 – Physician Role in Health Care Systems

Object	ives:	Teaching Method	Evaluation Method	PGY Level
Reside	nts are expected to:			
1.	Demonstrate the ability to mobilize resources to optimize health care delivery	Bedside Teaching Clinical Teaching Rounds Independent Learning	End of Rotation Evaluation 360 Degree Evaluation Annual PD Evaluation	PGY1
2.	Demonstrate the ability to work as a member of a health care team	Didactic Bedside Teaching Clinical Teaching Rounds Role Modeling Independent Learning Computer Module	End of Rotation Evaluation 360 Degree Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY1
3.	Demonstrate the ability to identify and manage a panel of primary care patients	Didactic Bedside Teaching Clinical Teaching Rounds Independent Learning Computer Module	End of Rotation Evaluation Ambulatory Clinic Evaluation Annual PD Evaluation In-Training Exam Direct Observation	PGY2

## **Procedures**

Goal: Residents must be able to competently perform all medical, diagnostic, and surgical procedures considered essential for area of practice.

Trainees during this rotation will observe, assist and perform the following:

- 1. Manage patients using the laboratory and imaging techniques appropriately.
- 2. Treat their patient's conditions with practices that are safe, scientifically based, effective, efficient, timely, and cost effective.

Part of developing proficiency with procedures is learning the indications, risks, and complications associated with them. Residents take part in the process of explaining procedures to the patient and obtaining informed consent as well as reviewing the results with patients and family members.