

**Rotation:
Women's Health Ambulatory Rotations**

Breast Elective

Goal:

The resident will demonstrate competence in the evaluation, management and appropriate referral of breast masses and conditions commonly encountered by the general internist, and also in performing breast-related office-based procedures.

Objectives:

By the end of the Women's Health Ambulatory Rotation: Breast Elective, PGY-1 residents are expected to expand and cultivate skills and knowledge learned during previous training and to achieve the following objectives based on the six general competencies. The resident should exhibit an increasing level of responsibility and independency as he or she progresses throughout the year.

Competency	Required Skill(s)	Teaching Method(s)	Formative Evaluation Method(s)	Frequency of Evaluation
Patient Care	SPECIALTY SPECIFIC OBJECTIVES			
	Perform a competent breast and axillary nodal examination for both routine physical and acute breast complaints.		ABIM Global Assessment Form Written Exam	
	Perform fine needle aspiration of simple cysts.			
	Initiate appropriate work-up for a breast mass including screening and diagnostic mammogram, ultrasound, FNA, core biopsy and stereotactically guided core biopsy.			
	Diagnose benign breast masses including simple cyst and fibroadenoma and initiate appropriate treatment. Diagnose and treat common benign breast problems including myalgia, nipple discharge, infection and fibrocystic conditions.			
	Screen and counsel for breast cancer issues in both normal women and breast cancer survivors. Provide clear explanations to patients of risk factors for breast cancer and perform individual risk assessment, including genetic predisposition, gynecological and family history, diet/lifestyle and HRT issues			
	Identify both pre-cancerous and cancerous breast lesions, staging and prognostic factors, current medical treatment, intra-operative diagnosis and surgical treatments. Summarize indications for breast conservation and breast reconstruction surgery and post-operative adjuvant			

	treatment			
	Direct pre-operative and post-operative work-ups for metastatic disease.			
Medical Knowledge	SPECIALTY SPECIFIC OBJECTIVES			
Practice Based Learning and Improvement	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
Interpersonal and Communication Skills	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
Professionalism	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
Systems-Based Practice	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			

By the end of the Women’s Health Ambulatory Rotation: Breast Elective, PGY-2 residents are expected to expand and cultivate skills and knowledge learned during previous training and to achieve the following objectives based on the six general competencies. The resident should exhibit an increasing level of responsibility and independency as he or she progresses throughout the year.

Competency	Required Skill(s)	Teaching Method(s)	Formative Evaluation Method(s)	Frequency of Evaluation
Patient Care	SPECIALTY SPECIFIC OBJECTIVES			
	Perform a competent breast and axillary nodal examination for both routine physical and acute breast complaints.		ABIM Global Assessment Form Written Exam	
	Perform fine needle aspiration of simple cysts.			
	Initiate appropriate work-up for a breast mass including screening and diagnostic mammogram, ultrasound, FNA, core biopsy and stereotactically guided core biopsy.			
	Diagnose benign breast masses including simple cyst and fibroadenoma and initiate appropriate treatment. Diagnose and treat common benign breast problems including myalgia, nipple discharge, infection and fibrocystic conditions.			
	Screen and counsel for breast cancer issues in both normal women and breast cancer survivors. Provide clear explanations to patients of risk factors for breast cancer and			

	perform individual risk assessment, including genetic predisposition, gynecological and family history, diet/lifestyle and HRT issues			
	Identify both pre-cancerous and cancerous breast lesions, staging and prognostic factors, current medical treatment, intra-operative diagnosis and surgical treatments. Summarize indications for breast conservation and breast reconstruction surgery and post-operative adjuvant treatment			
	Direct pre-operative and post-operative work-ups for metastatic disease.			
Medical Knowledge	SPECIALTY SPECIFIC OBJECTIVES			
Practice Based Learning and Improvement	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Interpersonal and Communication Skills	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Professionalism	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Systems-Based Practice	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			

By the end of the Women's Health Ambulatory Rotation: Breast Elective, PGY-3 residents are expected to expand and cultivate skills and knowledge learned during previous training and to achieve the following objectives based on the six general competencies. The resident should exhibit an increasing level of responsibility and independency as he or she progresses throughout the year.

Competency	Required Skill(s)	Teaching Method(s)	Formative Evaluation Method(s)	Frequency of Evaluation
Patient Care	SPECIALTY SPECIFIC OBJECTIVES			
	Perform a competent breast and axillary nodal examination for both routine physical and acute breast complaints.		ABIM Global Assessment Form Written Exam	
	Perform fine needle aspiration of simple cysts.			
	Initiate appropriate work-up for a breast mass including screening and diagnostic mammogram, ultrasound, FNA, core biopsy and stereotactically guided core biopsy.			
	Diagnose benign breast masses including simple cyst and			

	fibroadenoma and initiate appropriate treatment. Diagnose and treat common benign breast problems including myalgia, nipple discharge, infection and fibrocystic conditions.			
	Screen and counsel for breast cancer issues in both normal women and breast cancer survivors. Provide clear explanations to patients of risk factors for breast cancer and perform individual risk assessment, including genetic predisposition, gynecological and family history, diet/lifestyle and HRT issues			
	Identify both pre-cancerous and cancerous breast lesions, staging and prognostic factors, current medical treatment, intra-operative diagnosis and surgical treatments. Summarize indications for breast conservation and breast reconstruction surgery and post-operative adjuvant treatment			
	Direct pre-operative and post-operative work-ups for metastatic disease.			
Medical Knowledge	SPECIALTY SPECIFIC OBJECTIVES			
Practice Based Learning and Improvement	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Interpersonal and Communication Skills	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Professionalism	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Systems-Based Practice	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			

Learning Venues:

The venue for this elective is the Mroz-Baier Breast Care Clinic, and the resident should spend her entire week in this clinic. The resident will assist in surgical breast procedures including biopsy, lumpectomy and mastectomy, and be involved in pre-operative and post-operative care. The resident will observe office-based diagnostic mammography and stereotactic biopsy. The contact person and supervising faculty member is Dr. Christine Mroz at the Mroz-Baier Breast Care Clinic. She must be contacted at least a month in advance at 901-527-3391.

Competency Assessment:

ABIM Global Assessment Form - all six competencies must be rated as satisfactory or superior. End of rotation test - to assess medical knowledge and patient care in patients with breast diseases. The resident is expected to answer > 80% of questions correctly.

Outcomes Assessment:

Monthly resident evaluation of the experience, annual program evaluation by the resident, and questionnaire sent to program graduates on an every three year basis.

General Internal Medicine and Practice Management**Goals:**

The resident must achieve the six general internal medicine competencies in the care of the ambulatory patient. In addition he must acquire practice management skills enabling him to function efficiently and economically in any general internal medicine practice.

Objectives:

By the end of the Women's Health Ambulatory Rotation: General Internal Medicine and Practice Management, PGY-1 residents are expected to expand and cultivate skills and knowledge learned during previous training and to achieve the following objectives based on the six general competencies. The resident should exhibit an increasing level of responsibility and independency as he or she progresses throughout the year.

Competency	Required Skill(s)	Teaching Method(s)	Formative Evaluation Method(s)	Frequency of Evaluation
Patient Care	SPECIALTY SPECIFIC OBJECTIVES			
		Clinical Teaching	ABIM Global Assessment	
		Conferences	Written Exam	
Medical Knowledge	SPECIALTY SPECIFIC OBJECTIVES			
Practice Based Learning and Improvement	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
Interpersonal and Communication Skills	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
Professionalism	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
Systems-Based Practice	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
	Demonstrate E and M coding competence	Clinical Teaching	ABIM Global Assessment	
		Conferences	Written Exam	
	Describe federal regulations impacting the office practice of	Clinical Teaching	ABIM Global Assessment	

	medicine and the hiring and firing of employees	Conferences	Written Exam	
	Read and analyze a physician employment contract for problems	Clinical Teaching	ABIM Global Assessment	
	Explain the billing procedures of a well-run practice and how the medical insurance industry affects billing and collections	Conferences	Written Exam	
		Clinical Teaching	ABIM Global Assessment	
	Identify factors influencing patient flow and referrals	Conferences	Written Exam	
		Clinical Teaching	ABIM Global Assessment	

By the end of the Women’s Health Ambulatory Rotation: General Internal Medicine and Practice Management, PGY-2 residents are expected to expand and cultivate skills and knowledge learned during previous training and to achieve the following objectives based on the six general competencies. The resident should exhibit an increasing level of responsibility and independency as he or she progresses throughout the year.

Competency	Required Skill(s)	Teaching Method(s)	Formative Evaluation Method(s)	Frequency of Evaluation
Patient Care	SPECIALTY SPECIFIC OBJECTIVES			
		Clinical Teaching	ABIM Global Assessment	
Medical Knowledge	SPECIALTY SPECIFIC OBJECTIVES			
		Conferences	Written Exam	
Practice Based Learning and Improvement	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
Interpersonal and Communication Skills	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
Professionalism	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
Systems-Based Practice	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
	Demonstrate E and M coding competence	Clinical Teaching	ABIM Global Assessment	
		Conferences	Written Exam	
	Describe federal regulations impacting the office practice of medicine and the hiring and firing of employees	Clinical Teaching	ABIM Global Assessment	
		Conferences	Written Exam	

	Read and analyze a physician employment contract for problems	Clinical Teaching Conferences	ABIM Global Assessment Written Exam	
	Explain the billing procedures of a well-run practice and how the medical insurance industry affects billing and collections	Clinical Teaching Conferences	ABIM Global Assessment Written Exam	
	Identify factors influencing patient flow and referrals	Clinical Teaching Conferences	ABIM Global Assessment Written Exam	

By the end of the Women’s Health Ambulatory Rotation: General Internal Medicine and Practice Management, PGY-3 residents are expected to expand and cultivate skills and knowledge learned during previous training and to achieve the following objectives based on the six general competencies. The resident should exhibit an increasing level of responsibility and independency as he or she progresses throughout the year.

Competency	Required Skill(s)	Teaching Method(s)	Formative Evaluation Method(s)	Frequency of Evaluation
Patient Care	SPECIALTY SPECIFIC OBJECTIVES			
		Clinical Teaching Conferences	ABIM Global Assessment Written Exam	
Medical Knowledge	SPECIALTY SPECIFIC OBJECTIVES			
Practice Based Learning and Improvement	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
Interpersonal and Communication Skills	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
Professionalism	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
Systems-Based Practice	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
	Demonstrate E and M coding competence	Clinical Teaching Conferences	ABIM Global Assessment Written Exam	
	Describe federal regulations impacting the office practice of medicine and the hiring and firing of employees	Clinical Teaching Conferences	ABIM Global Assessment Written Exam	
	Read and analyze a physician employment contract for	Clinical Teaching	ABIM Global Assessment	

	problems	Conferences	Written Exam	
	Explain the billing procedures of a well-run practice and how the medical insurance industry affects billing and collections	Clinical Teaching	ABIM Global Assessment	
		Conferences	Written Exam	
	Identify factors influencing patient flow and referrals	Clinical Teaching	ABIM Global Assessment	
		Conferences	Written Exam	

Learning Venues:

Please see the general internal medicine venues described above. All continuity clinics in the system offer coding instruction as does the ED and minor meds. In addition the noon conference series includes lectures on contracts and coding.

Competency Evaluation:

ABIM Global Assessment Form - All six competencies must be rated as satisfactory or superior.

Written examination at end of rotation - As part of systems-based practice, this examination will assess houseofficer's knowledge of coding and the business aspects of medical practice.

Outcomes Assessment:

General internal medicine sections of the inservice examination and the ABIM certifying examination will be monitored with the expectation of 50%ile or higher performance by the residents. In addition the monthly resident evaluations of the rotation, the annual program evaluation by residents, and most importantly the periodic survey of program graduates will be monitored.

Metabolic Bone Elective

Goals:

The resident will demonstrate competency in diagnosis and treatment of diseases affecting bone with the primary focus on osteoporosis and osteoarthritis.

Objectives:

By the end of the Women’s Health Ambulatory Rotation: Metabolic Bone Elective, PGY-1 residents are expected to expand and cultivate skills and knowledge learned during previous training and to achieve the following objectives based on the six general competencies. The resident should exhibit an increasing level of responsibility and independency as he or she progresses throughout the year.

Competency	Required Skill(s)	Teaching Method(s)	Formative Evaluation Method(s)	Frequency of Evaluation
Patient Care	SPECIALTY SPECIFIC OBJECTIVES			
	Assess postmenopausal women for risk factors associated with osteoporosis. The resident will then choose the	ISCD Course	ABIM Global Assessment	

	appropriate tests to diagnose and began therapy for prevention or treatment of the disease if present.	Clinical Teaching	Written Exam	
	Evaluate men and patients on steroids who may qualify for prevention or treatment of osteoporosis. The resident will choose the appropriate tests to diagnose and treat these patients as indicated.	ISCD Course Clinical Teaching	ABIM Global Assessment Written Exam	
	Assess patients with other diseases such as Paget's disease of bone and osteomalacia and choose the appropriate work-up and therapy.	ISCD Course Clinical Teaching	ABIM Global Assessment Written Exam	
Medical Knowledge	SPECIALTY SPECIFIC OBJECTIVES			
Practice Based Learning and Improvement	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
	Attend the monthly metabolic bone meetings to learn about current research and new therapies presented from recent journal articles	ISCD Course Clinical Teaching	ABIM Global Assessment Written Exam	
Interpersonal and Communication Skills	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Professionalism	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Systems-Based Practice	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			

By the end of the Women's Health Ambulatory Rotation: Metabolic Bone Elective, PGY-2 residents are expected to expand and cultivate skills and knowledge learned during previous training and to achieve the following objectives based on the six general competencies. The resident should exhibit an increasing level of responsibility and independency as he or she progresses throughout the year.

Competency	Required Skill(s)	Teaching Method(s)	Formative Evaluation Method(s)	Frequency of Evaluation
Patient Care	SPECIALTY SPECIFIC OBJECTIVES			
	Assess postmenopausal women for risk factors associated with osteoporosis. The resident will then choose the appropriate tests to diagnose and began therapy for prevention or treatment of the disease if present.	ISCD Course Clinical Teaching	ABIM Global Assessment Written Exam	
	Evaluate men and patients on steroids who may qualify for prevention or treatment of osteoporosis. The resident will choose the appropriate tests to diagnose and treat these patients as indicated.	ISCD Course Clinical Teaching	ABIM Global Assessment Written Exam	
	Assess patients with other diseases such as Paget's disease	ISCD Course	ABIM Global Assessment	

	of bone and osteomalacia and choose the appropriate work-up and therapy.	Clinical Teaching	Written Exam	
Medical Knowledge	SPECIALTY SPECIFIC OBJECTIVES			
Practice Based Learning and Improvement	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list. Attend the monthly metabolic bone meetings to learn about current research and new therapies presented from recent journal articles	ISCD Course Clinical Teaching	ABIM Global Assessment Written Exam	
Interpersonal and Communication Skills	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Professionalism	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Systems-Based Practice	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			

By the end of the Women's Health Ambulatory Rotation: Metabolic Bone Elective, PGY-3 residents are expected to expand and cultivate skills and knowledge learned during previous training and to achieve the following objectives based on the six general competencies. The resident should exhibit an increasing level of responsibility and independency as he or she progresses throughout the year.

Competency	Required Skill(s)	Teaching Method(s)	Formative Evaluation Method(s)	Frequency of Evaluation
Patient Care	SPECIALTY SPECIFIC OBJECTIVES Assess postmenopausal women for risk factors associated with osteoporosis. The resident will then choose the appropriate tests to diagnose and began therapy for prevention or treatment of the disease if present. Evaluate men and patients on steroids who may qualify for prevention or treatment of osteoporosis. The resident will choose the appropriate tests to diagnose and treat these patients as indicated. Assess patients with other diseases such as Paget's disease of bone and osteomalacia and choose the appropriate work-up and therapy.	ISCD Course Clinical Teaching ISCD Course Clinical Teaching ISCD Course Clinical Teaching	ABIM Global Assessment Written Exam ABIM Global Assessment Written Exam ABIM Global Assessment Written Exam	
Medical Knowledge	SPECIALTY SPECIFIC OBJECTIVES			

Practice Based Learning and Improvement	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
	Attend the monthly metabolic bone meetings to learn about current research and new therapies presented from recent journal articles	ISCD Course Clinical Teaching	ABIM Global Assessment Written Exam	
Interpersonal and Communication Skills	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
Professionalism	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
Systems-Based Practice	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			

Learning Venues:

The primary venue is a three to six month one half day metabolic bone clinic with Dr. Laura Carbone who provides direct supervision. Leave a message for Dr. Carbone at 901-448-5743 (minimum of 6 weeks in advance) letting her know what months you are available to have this as your second clinic. At the end of the three - six month block the resident will have studied and can schedule time to go to the International Society of Clinical Densitometry (ISCD) to become certified to read DEXA scans. This course is not free and the price changes periodically. The resident stipend may be used to help pay for the course. The ISCD does have a website for times and dates of current programs.

Competency Assessment:

ABIM Global Assessment Form - all six competencies must receive a satisfactory or superior rating. ISCD test score adequate to achieve certification in bone densitometry interpretation.

Outcomes Assessment:

Annual program evaluation by the resident, questionnaire sent to program graduates every three years, and percent pass rate for first time takers of the ISCD examination.

Neurology and Minor Medical Clinics

Goals:

The resident will demonstrate competence in the evaluation and management of common outpatient neurological problems seen by the general internist. In addition he will also demonstrate competence in evaluating and treating minor acute care problems.

Objectives:

By the end of the Women’s Health Ambulatory Rotation: Neurology and Minor Medical Clinics, PGY-1 residents are expected to expand and cultivate skills and

knowledge learned during previous training and to achieve the following objectives based on the six general competencies. The resident should exhibit an increasing level of responsibility and independency as he or she progresses throughout the year.

Competency	Required Skill(s)	Teaching Method(s)	Formative Evaluation Method(s)	Frequency of Evaluation
Patient Care	SPECIALTY SPECIFIC OBJECTIVES			
	Evaluate and manage the following common neurologic complaints: headaches, dizziness/vertigo, paresthesias, weakness, tremor, memory loss, and facial pain.	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Identify neurologic problems requiring specialty care	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Describe the key diagnostic and therapeutic features of multiple sclerosis, Parkinson's disease, myasthenia gravis, and epilepsy	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Perform competently both a screening and comprehensive neurological examination	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Demonstrate proper evaluation and management of an ankle sprain, minor laceration, upper respiratory infection including sinusitis, and back sprain	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Demonstrate proper suturing technique	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Perform competently a workman's compensation evaluation	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Demonstrate efficiency in ambulatory care	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Effectively use an electronic medical record.	Clinical Teaching	ABIM Global Assessment Form Written Exam	
Demonstrate appropriate follow-up care	Clinical Teaching	ABIM Global Assessment		

			Form	
			Written Exam	
Medical Knowledge	SPECIALTY SPECIFIC OBJECTIVES			
Practice Based Learning and Improvement	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Interpersonal and Communication Skills	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Professionalism	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list. Demonstrate professionalism toward patients and staff.			
Systems-Based Practice	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list. Code properly a variety of minor medical evaluations			

By the end of the Women's Health Ambulatory Rotation: Neurology and Minor Medical Clinics, PGY-2 residents are expected to expand and cultivate skills and knowledge learned during previous training and to achieve the following objectives based on the six general competencies. The resident should exhibit an increasing level of responsibility and independency as he or she progresses throughout the year.

Competency	Required Skill(s)	Teaching Method(s)	Formative Evaluation Method(s)	Frequency of Evaluation
Patient Care	SPECIALTY SPECIFIC OBJECTIVES			
	Evaluate and manage the following common neurologic complaints: headaches, dizziness/vertigo, paresthesias, weakness, tremor, memory loss, and facial pain.	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Identify neurologic problems requiring specialty care	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Describe the key diagnostic and therapeutic features of multiple sclerosis, Parkinson's disease, myasthenia gravis,	Clinical Teaching	ABIM Global Assessment Form	

	and epilepsy		Written Exam	
	Perform competently both a screening and comprehensive neurological examination	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Demonstrate proper evaluation and management of an ankle sprain, minor laceration, upper respiratory infection including sinusitis, and back sprain	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Demonstrate proper suturing technique	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Perform competently a workman's compensation evaluation	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Demonstrate efficiency in ambulatory care	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Effectively use an electronic medical record.	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Demonstrate appropriate follow-up care	Clinical Teaching	ABIM Global Assessment Form Written Exam	
Medical Knowledge	SPECIALTY SPECIFIC OBJECTIVES			
Practice Based Learning and Improvement	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Interpersonal and Communication Skills	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Professionalism	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list. Demonstrate professionalism toward patients and staff.			
Systems-Based	SPECIALTY SPECIFIC OBJECTIVES			

Practice	See General Internal Medicine Objectives for a comprehensive list.			
	Code properly a variety of minor medical evaluations			

By the end of the Women's Health Ambulatory Rotation: Neurology and Minor Medical Clinics, PGY-3 residents are expected to expand and cultivate skills and knowledge learned during previous training and to achieve the following objectives based on the six general competencies. The resident should exhibit an increasing level of responsibility and independency as he or she progresses throughout the year.

Competency	Required Skill(s)	Teaching Method(s)	Formative Evaluation Method(s)	Frequency of Evaluation
Patient Care	SPECIALTY SPECIFIC OBJECTIVES			
	Evaluate and manage the following common neurologic complaints: headaches, dizziness/vertigo, paresthesias, weakness, tremor, memory loss, and facial pain.	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Identify neurologic problems requiring specialty care	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Describe the key diagnostic and therapeutic features of multiple sclerosis, Parkinson's disease, myasthenia gravis, and epilepsy	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Perform competently both a screening and comprehensive neurological examination	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Demonstrate proper evaluation and management of an ankle sprain, minor laceration, upper respiratory infection including sinusitis, and back sprain	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Demonstrate proper suturing technique	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Perform competently a workman's compensation evaluation	Clinical Teaching	ABIM Global Assessment Form Written Exam	
	Demonstrate efficiency in ambulatory care	Clinical Teaching	ABIM Global Assessment Form	

			Written Exam	
	Effectively use an electronic medical record.	Clinical Teaching	ABIM Global Assessment Form	
			Written Exam	
	Demonstrate appropriate follow-up care	Clinical Teaching	ABIM Global Assessment Form	
			Written Exam	
Medical Knowledge	SPECIALTY SPECIFIC OBJECTIVES			
Practice Based Learning and Improvement	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
Interpersonal and Communication Skills	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
Professionalism	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
	Demonstrate professionalism toward patients and staff.			
Systems-Based Practice	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
	Code properly a variety of minor medical evaluations			

Learning Venues:

The resident will spend approximately half of his/her time in the offices of Dr. Lee Stein, neurologist at Baptist Hospital seeing his outpatients. Office number is 747-1111. The remainder of the time will be spent at one or more of the minor meds listed below:

Dr. Randall Wisdom - 795-0385
Five weekdays - 8 a.m. to 8 p.m.
Fox Meadows - 5366 S. Mendenhall Mall 38115

Dr. Roy Denton - 385-7817
Tuesday and Wednesday - 8 a.m. to 8 p.m.
Weekends - 8 a.m. to 8 p.m.
Bartlett - 6570 Stage Road 38134

Dr. Melvin Lee - 683-7937
Five weekdays 8 a.m. to 8 p.m.

East Memphis - 5030 Poplar Avenue 38117

Competency Evaluation:

ABIM Global Assessment Form - All six competencies must be rated as satisfactory or superior.
 Procedure Log

Outcomes Assessment:

Monthly evaluations by residents, annual program evaluations by residents, and periodic surveys of program graduates will be used.

Office Gynecology:

Goals:

The resident will demonstrate competence in the evaluation and management of gynecological problems commonly encountered by the general internist and also in performing office-based gynecological procedures.

Objectives:

By the end of the Women’s Health Ambulatory Rotation: Office Gynecology, PGY-1 residents are expected to expand and cultivate skills and knowledge learned during previous training and to achieve the following objectives based on the six general competencies. The resident should exhibit an increasing level of responsibility and independency as he or she progresses throughout the year.

Competency	Required Skill(s)	Teaching Method(s)	Formative Evaluation Method(s)	Frequency of Evaluation
Patient Care	SPECIALTY SPECIFIC OBJECTIVES			
	List the appropriate indications and perform the following procedures competently: pelvic exam, Pap smear acquisition and interpretation, endometrial biopsy, and wet prep and KOH prep examinations.	Clinical Teaching	ABIM Global Assessment Written Exam Procedure Log	
	Diagnose and manage the following gynecological problems: pelvic pain, abnormal vaginal bleeding, amenorrhea, vaginal discharge, and contraception.	Clinical Teaching	ABIM Global Assessment Written Exam Procedure Log	
	Assess and manage the more common medical problems associated with pregnancy- hypertension, diabetes, urinary tract infections, and medication use in pregnancy	Clinical Teaching	ABIM Global Assessment Written Exam Procedure Log	
	Assess, counsel and prescribe contraception and hormone	Clinical Teaching	ABIM Global Assessment	

	replacement for patients depending on their needs.		Written Exam Procedure Log	
Medical Knowledge	SPECIALTY SPECIFIC OBJECTIVES			
Practice Based Learning and Improvement	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Interpersonal and Communication Skills	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Professionalism	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Systems-Based Practice	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			

By the end of the Women's Health Ambulatory Rotation: Office Gynecology, PGY-2 residents are expected to expand and cultivate skills and knowledge learned during previous training and to achieve the following objectives based on the six general competencies. The resident should exhibit an increasing level of responsibility and independency as he or she progresses throughout the year.

Competency	Required Skill(s)	Teaching Method(s)	Formative Evaluation Method(s)	Frequency of Evaluation
Patient Care	SPECIALTY SPECIFIC OBJECTIVES			
	List the appropriate indications and perform the following procedures competently: pelvic exam, Pap smear acquisition and interpretation, endometrial biopsy, and wet prep and KOH prep examinations.	Clinical Teaching	ABIM Global Assessment Written Exam Procedure Log	
	Diagnose and manage the following gynecological problems: pelvic pain, abnormal vaginal bleeding, amenorrhea, vaginal discharge, and contraception.	Clinical Teaching	ABIM Global Assessment Written Exam Procedure Log	
	Assess and manage the more common medical problems associated with pregnancy- hypertension, diabetes, urinary tract infections, and medication use in pregnancy	Clinical Teaching	ABIM Global Assessment Written Exam Procedure Log	
	Assess, counsel and prescribe contraception and hormone	Clinical Teaching	ABIM Global Assessment	

	replacement for patients depending on their needs.		Written Exam Procedure Log	
Medical Knowledge	SPECIALTY SPECIFIC OBJECTIVES			
Practice Based Learning and Improvement	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Interpersonal and Communication Skills	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Professionalism	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Systems-Based Practice	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			

By the end of the Women’s Health Ambulatory Rotation: Office Gynecology, PGY-3 residents are expected to expand and cultivate skills and knowledge learned during previous training and to achieve the following objectives based on the six general competencies. The resident should exhibit an increasing level of responsibility and independency as he or she progresses throughout the year.

Competency	Required Skill(s)	Teaching Method(s)	Formative Evaluation Method(s)	Frequency of Evaluation
Patient Care	SPECIALTY SPECIFIC OBJECTIVES			
	List the appropriate indications and perform the following procedures competently: pelvic exam, Pap smear acquisition and interpretation, endometrial biopsy, and wet prep and KOH prep examinations.	Clinical Teaching	ABIM Global Assessment Written Exam Procedure Log	
	Diagnose and manage the following gynecological problems: pelvic pain, abnormal vaginal bleeding, amenorrhea, vaginal discharge, and contraception.	Clinical Teaching	ABIM Global Assessment Written Exam Procedure Log	
	Assess and manage the more common medical problems associated with pregnancy- hypertension, diabetes, urinary tract infections, and medication use in pregnancy	Clinical Teaching	ABIM Global Assessment Written Exam Procedure Log	

	Assess, counsel and prescribe contraception and hormone replacement for patients depending on their needs.	Clinical Teaching	ABIM Global Assessment Written Exam Procedure Log	
Medical Knowledge	SPECIALTY SPECIFIC OBJECTIVES			
Practice Based Learning and Improvement	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Interpersonal and Communication Skills	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Professionalism	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Systems-Based Practice	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			

Learning Venues:

The following gynecologic clinics should be attended by the resident as his/her continuity clinic schedule permits.

Gyn- VA-
 Tuesday am and pm -Usually finished by 3:30 pm
 Wednesday am and pm- Usually finished by 3:30 pm
 Thursday am
 Contact: Dr. Margaret Summitt- 523-8990 ext. 6746

Planned Parenthood-
 All day Monday and Tuesday
 Friday pm
 Contact: Nurse Leah Smith -725-1717

High Risk Obstetrics -
 Monday am and pm
 Wednesday am and pm
 Contact: Dr Norman Meyer - 448-5660

Competency Evaluation:

ABIM Global Assessment Form- All six competencies must be rated as satisfactory or superior.
 Written examination at end of rotation- to assess patient care and medical knowledge. A score of 80% must be obtained.
 Procedure log.

Outcomes Assessment:

Monthly resident evaluation of the experience, annual program evaluation by the residents, questionnaire sent to program graduates on an every three year basis.

Reproductive Endocrinology and Office Urogynecology:

Goals:

The resident will demonstrate competence in the evaluation and work-up of infertility focusing on gynecologic endocrinology. He/she will also demonstrate competence in the evaluation and management of incontinence.

Objectives:

By the end of the Women’s Health Ambulatory Rotation: reproductive endocrinology and office urogynecology, PGY-1 residents are expected to expand and cultivate skills and knowledge learned during previous training and to achieve the following objectives based on the six general competencies. The resident should exhibit an increasing level of responsibility and independency as he or she progresses throughout the year.

Competency	Required Skill(s)	Teaching Method(s)	Formative Evaluation Method(s)	Frequency of Evaluation
Patient Care	SPECIALTY SPECIFIC OBJECTIVES			
	Obtain medical history and perform physical examination pertinent to reproductive difficulties with an infertile couple.	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
	Describe venues available for an infertile couple- adoption, surrogate, donor egg, donor sperm etc	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
	Diagnose and manage polycystic ovarian disease, premature ovarian failure, hypogonadism , hyperprolactinemia, and hypothyroidism - especially how the above diseases affect conception	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
Identify the different types of urinary incontinence	Clinical Teaching Didactic Sessions	ABIM Global Assessment Form Written Exam		

		Reading List		
	Order the appropriate tests necessary to diagnose the type of urinary incontinence	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
	Identify the specific medical treatments available for each type of urinary incontinence	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
	Diagnose and manage fecal incontinence	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
	Describe the diagnostic and therapeutic management of pelvic organ prolapse and pelvic pain	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
Medical Knowledge	SPECIALTY SPECIFIC OBJECTIVES			
Practice Based Learning and Improvement	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Interpersonal and Communication Skills	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Professionalism	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Systems-Based Practice	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			

By the end of the Women's Health Ambulatory Rotation: reproductive endocrinology and office urogynecology, PGY-2 residents are expected to expand and cultivate skills and knowledge learned during previous training and to achieve the following objectives based on the six general competencies. The resident should exhibit an increasing level of responsibility and independency as he or she progresses throughout the year.

Competency	Required Skill(s)	Teaching Method(s)	Formative Evaluation Method(s)	Frequency of Evaluation
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Patient Care	SPECIALTY SPECIFIC OBJECTIVES			
	Obtain medical history and perform physical examination pertinent to reproductive difficulties with an infertile couple.	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
	Describe venues available for an infertile couple- adoption, surrogate, donor egg, donor sperm etc	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
	Diagnose and manage polycystic ovarian disease, premature ovarian failure, hypogonadism , hyperprolactinemia, and hypothyroidism - especially how the above diseases affect conception	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
	Identify the different types of urinary incontinence	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
	Order the appropriate tests necessary to diagnose the type of urinary incontinence	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
	Identify the specific medical treatments available for each type of urinary incontinence	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
	Diagnose and manage fecal incontinence	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
	Describe the diagnostic and therapeutic management of pelvic organ prolapse and pelvic pain	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
Medical Knowledge	SPECIALTY SPECIFIC OBJECTIVES			

Practice Based Learning and Improvement	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
Interpersonal and Communication Skills	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
Professionalism	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			
Systems-Based Practice	SPECIALTY SPECIFIC OBJECTIVES			
	See General Internal Medicine Objectives for a comprehensive list.			

By the end of the Women’s Health Ambulatory Rotation: reproductive endocrinology and office urogynecology, PGY-3 residents are expected to expand and cultivate skills and knowledge learned during previous training and to achieve the following objectives based on the six general competencies. The resident should exhibit an increasing level of responsibility and independency as he or she progresses throughout the year.

Competency	Required Skill(s)	Teaching Method(s)	Formative Evaluation Method(s)	Frequency of Evaluation
Patient Care	SPECIALTY SPECIFIC OBJECTIVES			
	Obtain medical history and perform physical examination pertinent to reproductive difficulties with an infertile couple.	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
	Describe venues available for an infertile couple- adoption, surrogate, donor egg, donor sperm etc	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
	Diagnose and manage polycystic ovarian disease, premature ovarian failure, hypogonadism , hyperprolactinemia, and hypothyroidism - especially how the above diseases affect conception	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
	Identify the different types of urinary incontinence	Clinical Teaching Didactic Sessions	ABIM Global Assessment Form Written Exam	

		Reading List		
	Order the appropriate tests necessary to diagnose the type of urinary incontinence	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
	Identify the specific medical treatments available for each type of urinary incontinence	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
	Diagnose and manage fecal incontinence	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
	Describe the diagnostic and therapeutic management of pelvic organ prolapse and pelvic pain	Clinical Teaching Didactic Sessions Reading List	ABIM Global Assessment Form Written Exam	
Medical Knowledge	SPECIALTY SPECIFIC OBJECTIVES			
Practice Based Learning and Improvement	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Interpersonal and Communication Skills	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Professionalism	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			
Systems-Based Practice	SPECIALTY SPECIFIC OBJECTIVES See General Internal Medicine Objectives for a comprehensive list.			

Learning Venues:

Attend clinic sessions in reproductive endocrinology conducted by Drs. Ke and Kutteh as permitted by the resident's continuity clinics. You will be able to observe all aspects of invitro fertilization: i.e., egg retrieval, intrauterine insemination, etc. There will be weekly didactic sessions, and the resident will have assigned readings. For urogynecology, the resident will attend Monday pm Medplex clinic, see patients, and observe urodynamic testing and cystoscopy in the office.

Contacts:

- Dr. Raymond Ke - 448-8863 for reproductive endocrinology
- Dr. Bill Porter (fellow)- Pager 418-2286 for urogynecology

Competency Assessment:

End of rotation written test to assess patient care and medical knowledge - resident expected to answer 80+% of questions correctly.
ABIM Global Evaluation Form - all six competencies must be rated satisfactory or superior.

Outcomes Assessment:

As listed under Office Gynecology (see above): monthly and yearly resident evaluation and biannual graduate assessment.