The University of Tennessee
Health Science Center
College of Medicine Chattanooga

Internal Medicine
Residency Program Guidelines

2018 – 2019
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MISSION STATEMENTS

Dean's Office Mission & Vision

The University of Tennessee College of Medicine Chattanooga (UTCOMC) will be a top-tier medical education/health sciences institution.

MISSION
The mission of the UT College of Medicine Chattanooga is to facilitate and support the education, research, and service goals of the College of Medicine at the University of Tennessee Health Science Center.

Goals
We will educate the future leaders in the field of medicine, "Blending the Art and Science of Medicine", and thus, reduce the burden of human illness and suffering.

Vision Focus Areas
Quality Education - UTCOMC will provide the highest quality of state-of-the-art education for Medical Students, Residents, Fellows, and practicing physicians in an integrated, multidisciplinary environment. Faculty will be recruited, supported, and retained to teach, engage in scholarly activity/clinical research, and provide the highest level of healthcare for area patients.

- Cutting-Edge, Nationally-Recognized Research - Recognizing that medical education must be built on a strong scientific foundation, faculty and students will engage in scientific research projects for the purpose of improving health and reducing the burden of illness globally.
- Health Enhancements for Greater Chattanooga Area (and Beyond) - The region will have improved health outcomes due to the work of the UTCOMC. Many of the institution’s students will choose to stay in the region to practice; thus, our excellence translates into better regional healthcare.

Values
- Excellence - Superior performance will be expected from all Faculty, Staff, and Medical Students, Residents, and Fellows.
- Fiscal Responsibility - Fiscal soundness will be the basis for all decisions regarding resources and how those resources are best utilized.
- Compassion and Social Responsibility - Faculty, Staff, Medical Students, Residents, and Fellows will embrace the reason we are here: to contribute to health care one individual at a time. We will never lose sight of the fact that we serve individuals and their families, and they depend on us for their wellbeing.
- Diversity - UTCOMC will recruit, educate, and graduate an increased number of underrepresented minorities, and we will work to reduce health disparities that exist for persons of color.
- Health Access - UTCOMC will work with physically and mentally challenged individuals and organizations advocating for these individuals to ensure access to top-level health care is available for those who may not be able to navigate through and access health services for themselves.
- Medical Community Integration and Enhancement - Recognizing that medical education is best when information is shared among the medical disciplines, UTCOMC will offer educational opportunities where all students, whatever their areas of specialty, will work together and learn that a collaborative medical community is a necessity.

Collaboration
The UT College of Medicine Chattanooga will work to support the Strategic Plan of the University of Tennessee Health Science Center.
Mission
We compassionately care for people.

Vision
Erlanger is a nationally-acclaimed health system anchored by a leading academic medical center. As such we will deliver the highest quality, to diverse populations, at the lowest cost, through personalized patient experiences across all patient access points. Through innovation and growth, we will sustain our success and spark economic development across the Chattanooga region.

Core Values

**ERLANGER**

**Excellence**
We distinguish ourselves and the services we provide by our commitment to excellence, demonstrating our results in measurable ways.

**Respect**
We pay attention to others, listening carefully, and responding in ways that demonstrate our understanding and concern.

**Leadership**
We differentiate ourselves by our actions, earning respect from those we lead through innovation and performance.

**Accountability**
We are responsible for our words and our actions. We strive to fulfill all of our promises and to meet the expectations of those who trust us for their care.

**Nurturing**
We encourage growth and development for our staff, students, faculty and everyone we serve.

**Generosity**
We are giving people. We give our time, talent and resources to benefit others.

**Ethics**
We earn the trust by holding ourselves to the highest standards of integrity and professional conduct.

**Recognition**
We value achievement and acknowledge and celebrate the accomplishments of our team and recognize the contributions of those who support our mission.
INTRODUCTION

This document contains the University of Tennessee College of Medicine Chattanooga Internal Medicine Residency house staff rules. Please thoroughly read this document to understand your responsibilities to your patients, your attendings and your fellow residents. This document encompasses rules that you should be not only aware of but always adherent to during your time as a resident in addition to all guidelines and pertinent policies of the University of Tennessee College of Medicine Chattanooga and Erlanger Health System. If a question arises, please consult this manual first as the answer is often just a few pages away. While an attempt has been made to cover all situations and to outline all house staff responsibilities, inevitably some details may be missing. Also, this manual is always a “work in progress.” Change is constant in residency programs and often must be made during the year as deemed necessary to improve the program.

The most important guiding principal for the University of Tennessee College of Medicine Chattanooga Internal Medicine Residency program is the education of our residents. We will always strive to provide the most progressive educational experiences. However, we will always have to coordinate educational and service needs within both the college and the Erlanger Health System enterprise, and, most importantly, our educational program must be in compliance with the Accreditation Council on Graduate Medical Education (ACGME) mandates. If there are any problems with compliance, they must be reported to the residency program director immediately.
SUMMARY OF THE PROGRAM GRADUATION REQUIREMENTS

AMERICAN BOARD OF INTERNAL MEDICINE (ABIM) CURRICULUM REQUIREMENTS

[Website Link]

36 months of Medicine training must include the following:

a. 30 months on internal medicine rotations (general or subspecialty IM and ER)
b. 24 months of direct patient responsibility (patient care months)
c. 6 months minimum of direct patient responsibility during PGY1
d. Up to 3 non-IM electives (pathology, radiology, etc.)
e. No more than 3 months of leave over 3 years (which includes vacations, CME)

Months at UTCOM Chattanooga that meets the ABIM definition of the above:

<table>
<thead>
<tr>
<th>Direct Patient Care Months</th>
<th>Additional IM Rotations</th>
<th>Non-Medicine Electives</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ambulatory General Medicine</td>
<td>Dermatology</td>
<td>Leadership</td>
</tr>
<tr>
<td>Critical Care</td>
<td>Endocrinology</td>
<td>Pathology</td>
</tr>
<tr>
<td>Emergency Medicine</td>
<td>Geriatrics</td>
<td>Radiology</td>
</tr>
<tr>
<td>Gastroenterology</td>
<td>Neurology</td>
<td>Research</td>
</tr>
<tr>
<td>Global Health</td>
<td>Outpatient Cardiology</td>
<td>Surgical Critical Care</td>
</tr>
<tr>
<td>Hematology/Oncology</td>
<td>Outpatient Gynecology</td>
<td></td>
</tr>
<tr>
<td>Infectious Disease</td>
<td>Outpatient Pulmonology</td>
<td></td>
</tr>
<tr>
<td>Inpatient General Medicine</td>
<td>Palliative Care</td>
<td></td>
</tr>
<tr>
<td>Inpatient Cardiology</td>
<td>Psychiatry</td>
<td></td>
</tr>
<tr>
<td>Inpatient Night Medicine</td>
<td>Rheumatology</td>
<td></td>
</tr>
<tr>
<td>Inpatient Pulmonology</td>
<td>Sleep Medicine</td>
<td></td>
</tr>
<tr>
<td>Nephrology</td>
<td>Sports Medicine</td>
<td></td>
</tr>
</tbody>
</table>

ACGME INTERNAL MEDICINE RESIDENCY REVIEW COMMITTEE (RRC) CURRICULUM REQUIREMENTS

[Website Link]

a. At least 130 sessions of continuity clinics
b. At least 1 month of ER
c. At least 3 months of Critical Care and no more than 6
d. At least 1/3 of residency experience outpatient and 1/3 inpatient

UTCOM CHATTANOOGA PROGRAM STANDARDS

- Successful progress through the ACGME/ABIM Milestones as determined by the Clinical Competency Committee.
  [Website Link]
– Demonstration of competence in all core competencies on monthly and semi-annual evaluations.

  a. Unsatisfactory/Marginal performance on evaluations may require repeating a rotation at the discretion of the program director and/or the clinical competency committee.

– Direct observations in both inpatient and outpatient settings.

  a. Interns: 2 outpatient and 2 inpatient evaluations within the first 6 months
  b. Residents: 1 outpatient and 1 inpatient evaluation completed by March 30
  c. Handover: 1 per year completed by March 30

– Completion of the resident scholarly activity requirement.


– A passing score on USMLE Step 3 is required before promotion to PGY3. Residents must be registered to take the exam by February 28 of PGY-2 year in order to have results back in time for promotion by July 1. Failure to pass USMLE Step 3 before the end of the 2nd year may be grounds for non-reappointment or dismissal from the program.

– Every resident must evaluate each rotation, attending, assigned peers, and the program. These evaluations must be completed with 14 days of the completion of the activity.

– Residents must maintain an active ACLS certification during all 3 years of residency.

– Attendance at scheduled conferences is expected.

  a. Failure to meet a minimum of 75% attendance will result in referral to the clinical competency committee.

– You are required to contact your supervising attending and the chief resident (or their assigned designee) concerning any and all absences from rotations.

– All schedule changes and/or requests must go through the chief resident and be approved by the program administration.

– Completion of all program assignments as directed by the program director.

– Completion of patient medical and program records are a required milestone and competency that will be tracked and is required and expected from all residents. Medical records and compliance logs are an intricate part of patient care. Our program expects residents to meet deadlines and meet all of our expectations concerning their completion.

  a. Daily Inpatient Progress Notes: As dictated by assigned service. Generally should be complete by 3 PM.

  b. Outpatient Progress Notes: Notes should be completed before the end of the clinic session. All notes must be finalized within 24 hours of seeing the patient.
c. Inpatient Discharge Summaries: Ideally these documents should be completed at the time of discharge but must be completed no later than 24 hours from the patient’s departure from the hospital.

d. Duty Hour Logging: No more than 6 days should expire without logging duty hours.

e. Email: You will be contacted through email for many things and we expect you to check email daily when you are assigned for duty.

► Adherence to all college and health system policies regarding professionalism, dress, patient privacy, and communication standards.

**PROCEDURES**

The program expects all residents be aware of the indications for and the delivery of the listed procedures. Proficiency of their completion and documentation of this in New Innovations will be tracked throughout your training. The listing uses standards documented by the American Board of Internal Medicine and the ability to competently perform those identified by asterisks is required to sit for your general internal medicine certification examination.

1. Abdominal paracentesis
2. Advanced cardiac life support (ACLS) *
3. Arterial line placement
4. Arthrocentesis
5. Central venous line placement
6. Drawing venous and arterial blood *
7. Incision and drainage of an abscess
8. Lumbar puncture
9. Nasogastric intubation
10. Pap smear and endocervical culture *
11. Placing a peripheral venous line *
12. Pulmonary artery catheter placement
13. Thoracentesis

**Knowledge competence** includes knowing and understanding the following for each procedure:

<table>
<thead>
<tr>
<th>Indications</th>
<th>Contraindications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recognition and Management of Complications</td>
<td>Pain Management</td>
</tr>
<tr>
<td>Appropriate Use of Sterile Technique</td>
<td>Specimen Handling</td>
</tr>
<tr>
<td>Interpretation of Results</td>
<td>Aspects of Obtaining and Knowledge of Informed Consent</td>
</tr>
</tbody>
</table>
PROGRAM REQUIREMENTS FOR 2018 - 2019

<table>
<thead>
<tr>
<th>Procedure Name</th>
<th>Number Required for Graduation</th>
<th>Special Considerations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Central Venous Line <em>(Internal Jugular, Subclavian, Femoral)</em></td>
<td>5</td>
<td>Five placements are required prior to the completion of your intern year.</td>
</tr>
<tr>
<td>Arterial Stick or Line Placement</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Cervical Pap Smears</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Intubation</td>
<td>5</td>
<td>Attending or Fellow Supervision Required</td>
</tr>
<tr>
<td>Thoracentesis</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Arthrocentesis/Joint Injections</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Lumbar Punctures</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Paracentesis</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Peripheral venous line placement</td>
<td>3</td>
<td></td>
</tr>
</tbody>
</table>

All procedures must be logged into New Innovations.

If a resident desires to obtain performance competence in a procedure that is not required, he/she should notify the program director so the appropriate learning experience can be arranged.

Before residents can supervise or teach any procedures, required or optional, to other residents or interns, the supervising resident must have successfully performed and completed *THREE* of the corresponding procedure and must be deemed competent to perform the procedure independently. Observation of any procedure is not sufficient for the consideration of competency to perform the procedure.

We would encourage residents to continue logging procedures even after the minimum numbers of procedures is met for graduation as this is useful for post-residency credentialing and hospital privileges.

SCHOLARLY ACTIVITY

The University Of Tennessee College Of Medicine Chattanooga Internal Medicine Program provides an ample and robust platform for residents to comply with the ACGME requirements for scholarly activity (Table 1). Our program promotes and nurtures resident scholarly activity with the following objectives in mind:

- Train the next generation of clinical investigators and physician-scientists
- Promote intellectual and academic curiosity
- Support academic subspecialty fellowship applications
- Lay the foundation for successful careers in academic medicine

Inherent in our program’s scholarly activity program is a longitudinal experience that will enable the resident to not only complete basic requirements but obtain the necessary experiences and skills in a
fashion that will increase retention of these attributes that fosters a lifelong commitment to scholarly learning.

Objective analysis of past residents in the program has favored the creation, continuation, and elaboration of a point system used to objectively classify and evaluate the resident as he/she completes the longitudinal curriculum provided by the program. All residents are required to obtain at least **21 points during residency** for graduation. The acquisition of these points is best done incrementally with residents obtaining at least 7 points per each year of training. This ensures adherence to the aspects of lifelong learning and incorporation of the attributes of scholarly activity acquisition be done in a way that is meaningful across the residency curriculum. There are diverse opportunities for completion of these points (Table 2) that afford learners at all levels and those that excel in diverse formats to complete this requirement easily and on time.

Internists should be not only familiar with evidence based medicine and the foundations of research from bench to the bedside but are encouraged to participate in research while in residency as the academic structure of the college provides the needed resources for the learner to successfully engage in these activities. Residents should refer to Table 3 for additional details relative to research.

Completion of this requirement is mandatory without exceptions. Residents are responsible for providing to the program coordinator a copy of all abstracts, manuscripts, conference handouts, etc. for which the resident desires credit for the scholarly activity requirement in a timely manner (within 30 days of completion or acceptance of the activity). All activities must comply with institutional IRB requirements and all projects must be overseen by a faculty mentor.

**Table 1: ACGME Internal Medicine RRC Requirements for Scholarly Activity**

<table>
<thead>
<tr>
<th>RRC IM Standard</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>IV.B.1</td>
<td>The curriculum must advance resident’s’ knowledge of the basic principles of research, including how research is conducted, evaluated, explained to patients, and applied to patient care. (Core Requirement)</td>
</tr>
<tr>
<td>IV.B.2</td>
<td>Residents should participate in scholarly activity. (Core Requirement)</td>
</tr>
<tr>
<td>IV.B.3</td>
<td>The sponsoring institution and program should allocate educational resources to facilitate resident involvement in scholarly activities. (Core Requirement)</td>
</tr>
</tbody>
</table>
## Table 2: Opportunities and Scholarly Activity Point Allocation

<table>
<thead>
<tr>
<th>Activity Listing</th>
<th>Points Afforded</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Research (Foundational Experiences)</strong></td>
<td></td>
</tr>
<tr>
<td>Preparation and acceptance of proposal</td>
<td>3</td>
</tr>
<tr>
<td>Acceptance of IRB</td>
<td>3</td>
</tr>
<tr>
<td>Data collection and data summary with documented faculty review</td>
<td>3</td>
</tr>
<tr>
<td><strong>Poster Presentations (Regional/National Meetings)</strong></td>
<td></td>
</tr>
<tr>
<td>Research</td>
<td>7</td>
</tr>
<tr>
<td>Clinical Vignette/Case Report</td>
<td>5</td>
</tr>
<tr>
<td><strong>PubMed Referenced Manuscript Acceptance</strong></td>
<td></td>
</tr>
<tr>
<td>First Author</td>
<td>21</td>
</tr>
<tr>
<td>Second Author</td>
<td>15</td>
</tr>
<tr>
<td>Third Author</td>
<td>10</td>
</tr>
<tr>
<td>&gt; Fourth Author</td>
<td>5</td>
</tr>
<tr>
<td><strong>Non-PubMed Referenced Manuscript Acceptance</strong></td>
<td></td>
</tr>
<tr>
<td>First Author</td>
<td>21</td>
</tr>
<tr>
<td>Second Author</td>
<td>15</td>
</tr>
<tr>
<td>Third Author</td>
<td>10</td>
</tr>
<tr>
<td>&gt; Fourth Author</td>
<td>5</td>
</tr>
<tr>
<td><strong>Case Reports</strong></td>
<td></td>
</tr>
<tr>
<td>PubMed Referenced Journal</td>
<td>10</td>
</tr>
<tr>
<td>Non-PubMed Referenced Journal</td>
<td>7</td>
</tr>
<tr>
<td><strong>Peer Reviewed Journal Contributor (activity must be published)</strong></td>
<td></td>
</tr>
<tr>
<td>Book Review</td>
<td>6</td>
</tr>
<tr>
<td>Letter to the Editor</td>
<td>6</td>
</tr>
<tr>
<td>Commentary</td>
<td>6</td>
</tr>
<tr>
<td><strong>Tennessee ACP Annual Chapter Meeting</strong></td>
<td></td>
</tr>
<tr>
<td>Meeting Attendee (must provide CME certificate)</td>
<td>1</td>
</tr>
<tr>
<td>Jeopardy Participant</td>
<td>2</td>
</tr>
<tr>
<td><strong>Erlanger Health System/UTCOM Activities</strong></td>
<td></td>
</tr>
<tr>
<td>eCHART Order Set Development and Approval by Hospital</td>
<td>6</td>
</tr>
<tr>
<td>UTC IM Grand Rounds Presentation</td>
<td>7</td>
</tr>
<tr>
<td>Program Approved Invited Lectures</td>
<td>3</td>
</tr>
<tr>
<td>Quality Improvement Committee Member</td>
<td>3</td>
</tr>
<tr>
<td>Quality Improvement Project Completion (PGY-2/PGY-3)</td>
<td>5 - 7</td>
</tr>
<tr>
<td><strong>Advocacy/Citizenship Activities</strong></td>
<td></td>
</tr>
<tr>
<td>Community Health Fair Participant</td>
<td>2</td>
</tr>
<tr>
<td>Advocacy Project Development and Implementation</td>
<td>2</td>
</tr>
<tr>
<td>Legislative Advocacy “Hill Day” Participant</td>
<td>2</td>
</tr>
</tbody>
</table>
Assigned scholarly points are not a reflection of time devoted towards a project but a reflection of completion of certain stages of an activity and its relative importance of those stages within the longitudinal curriculum.

**Table 3: Research Primer**

<table>
<thead>
<tr>
<th>Goals and Objectives</th>
<th>The research component of resident training is aimed to establish competency in the design, conduct, interpretation, and presentation of research by encouraging the resident to complete at least one major project and to participate in additional projects, time permitting. The expected benefit of secondary projects includes the opportunity to enlarge upon previous research and topics, the opportunity for co-resident mentorship, and opportunities for additional authorships. The research experience is based on a mentorship model where the resident and faculty research mentor will collaborate to develop and execute a research project. Selection of clinical research projects follows a similar protocol; that is, the resident research interest should match with the appropriate faculty mentor.</th>
</tr>
</thead>
</table>
**Available Study Designs**

*Prospective Clinical Studies:*
Studies in which data is collected prospectively whether a clinical trial or a prospective observational study. As such studies take a significant amount of time in data collection; residents are encouraged to identify a research topic and faculty mentor very early, preferably within few months of starting residency.

*Retrospective Clinical Studies:*
In these studies, data has already been collected, generally during clinical encounters. Depending on the study question, these studies can take a significant amount of time as often data needs to be pulled from medical records. Ideally, these studies should be started within the first year of residency. Residents are strongly encouraged to identify mentors (seek help from PD or APD if you have difficulty in identifying mentors) during the first year of residency.

*Meta-analysis and Systematic Reviews:*
These studies summarize results from published literature and build evidence-base that can be ultimately used for developing guidelines. Often, a team of two or more investigators is needed and literature review and analysis may take up to a year. Residents interested in working on a meta-analysis/systematic review should start working on it during the latter part of the first year or early part of the second year of residency.

*Secondary Data Analysis:*
Residents who are comfortable with statistical analysis or who want to learn statistical analysis may want to analyze publicly available dataset for their question. Several datasets are available including NHANES, CHANES, and CMS datasets from Hospital Compare website. Residents should start their project during the latter part of the first year or early part of the second year of residency.

All research conducted and case reports prepared by a resident must meet IRB standards. Case reports and vignettes should also follow applicable institutional policies including the completion of form H.


## RESIDENT CLINICAL EXPERIENCE AND EDUCATIONAL WORK HOURS (DUTY HOURS)

**ACGME REQUIREMENTS FOR CLINICAL EXPERIENCE AND EDUCATIONAL WORK HOURS**

1. Residents may not work more than 80 hours a week, when averaged over 4 weeks (includes moonlighting hours).
2. Residents must have 1 day off in 7, when averaged over 4 weeks.
3. Resident should have 8 hours off between duty assignments.
4. Residents may not work more than 24 hours/shift, plus may spend up to an additional 4 hours to ensure an appropriate, effective, and safe transition of care and maintain continuity of care.

5. Residents must have at least 14 hours off following 24 hours of in-house call.

The department strictly adheres to and monitors work hour compliance. Please enter hours in the New Innovations (NI) Duty Hours Module daily. The GME Office requires that residents update work hours reporting at least every 7 days. Those who fail to update work hours every 7 days are not in compliance with GME Institutional Policy which is monitored by the GME Office and can be subject to disciplinary action.

NEW INNOVATIONS

1. Hours you are in the hospital during most days should be logged as “Regular Duty”.
2. Only 24 hours shifts should be designated as “Call”. All else should be entered into the system as regular duty.
3. Duty Hour Types:
   a. Regular – the majority of shifts will be entered in NI as regular duty.
   b. Call – a 24-hour in-house overnight shift.
   c. Post Call – begins after the 24-hour in-hospital overnight call, and is limited to 4 hours to complete handover and patient care. This must be logged separately.
   d. Night Float
   e. Moonlighting
   f. Vacation/Leave – vacation, personal days, or sick days.
   g. Regular “off” days from a rotation do not need to be logged.
   h. Exceptional Circumstances – Residents can stay over 24 hours to care for an end-of-life patient and their family or participate in a rare or unusual education opportunity. Explanation/justification must be entered by the Resident and must be reviewed and approved by the Program Director or his or her designee.
   i. Work from Home – Residents can log the patient care time they spend working at home, such as charting or taking phone calls. This does not include studying, reading, or other scholarly activity such as research and personal work on presentations.

SUPERVISION

The Department of Internal Medicine will ensure that all patient care is supervised by qualified faculty. Faculty schedules will be structured to provide residents with continuous supervision and consultation. Attending supervision should be adequate to provide quality patient care, and at times will require the daily examination and evaluation of the patient. At other times, this supervision may be accomplished by discussion during teaching rounds. A resident may request the physical presence of an attending at any time and is never to be refused. Attendings will be available for immediate consultation by pager/phone 24 hours a day.

Refer to the following definitions for physicians providing supervision:

- **Attending of Record**: Faculty member responsible for the service to which a patient is assigned.
• **Supervising Physician**: Attending or upper-level resident who is directly or indirectly supervising the patient care activities of interns.

Refer to the following definitions for supervision which provides graduated authority and responsibility:

• **Direct Supervision**: Supervising physician is physically present with the resident and patient.

• **Indirect Supervision (with direct supervision immediately available)**: Supervising physician is physically within the hospital or other site of patient care, and is *immediately* available to provide direct supervision.

• **Indirect Supervision (with direct supervision available)**: Supervising physician is not physically present within the hospital or other site of patient care, but is immediately available by phone/text, and can be on site expediently to provide direct supervision if needed.

• **Oversight**: Supervising physician is available to provide review of procedures/encounters with feedback provided after care is delivered.

Duties that require a verbal discussion may be performed but should be discussed prior with the supervising physician, except in the case of an emergency. The supervising physician will then decide if the resident should perform this duty with indirect or direct supervision. The ultimate decision always rests with the attending of record or on-call attending physician.

Duties that require direct supervision are performed with the supervising physician present with the patient.

### INTERN SUPERVISION REQUIREMENTS

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All interns are required to be certified in Advanced Cardiac Life Support (ACLS), and should perform all procedures required regardless if the supervising physician is present in emergent situations.
When an intern is working, an upper-level resident or attending physician must be physically present in the same building.

Interns are expected to contact the supervising physician (either upper-level resident or attending) in the following circumstances:

1. Significant change in patient condition:
   - Transfer of the patient to the intensive care unit
   - Need for intubation or ventilator support
   - Cardiac arrest or significant changes in hemodynamic status
   - Development of significant neurological changes
   - Development of major wound complications
   - Any significant clinical problem that will require an invasive procedure or operation

2. Patient death (expected or unexpected)

3. Treatment error or complication

4. New patient admission to the hospital or patient transfer from another facility
   a. Stable Patients: Interns should notify their supervisory physician at the earliest time convenient that does not interfere with his/her patient care duties.
   b. Unstable Patients: If after preliminary evaluation and assessment an unstable patient is identified, the supervising physician should be notified immediately (guideline of 5 minutes).

5. Patient requesting to leave the hospital against medical advice (AMA)

6. Patient or family request for a discussion with supervising physician

<table>
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<th>Upper-level Resident Supervision Requirements</th>
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Upper-level residents should be available at all times to the intern on service and in their absence will assume all primary caregiver responsibilities. Upper-level residents are directly responsible to the attending of record, and should maintain open, continuous lines of communication regarding the status of the patients on the teaching team. On services with upper levels and fellows, residents are responsible to the fellow and attending on the service. As residents progress through upper-level months, increasing responsibility and autonomy are provided by the attending on service, such that by
the final inpatient months of training, each resident should essentially be functioning as an attending with regards to medical decision-making.

In the setting of an intern being supervised by an upper level resident, it is expected that the supervising resident examine and evaluate each patient on the service at least daily. The upper-level resident and intern should maintain clear communication about the patient’s care.

Upper-level residents are expected to contact the attending of record or on-call attending in the following circumstances:

1. Significant change in patient condition:
   • Transfer of the patient to the intensive care unit
   • Need for intubation or ventilator support
   • Cardiac arrest or significant changes in hemodynamic status
   • Any significant clinical problem that will require an invasive procedure or operation
2. Patient death (expected or unexpected)
3. Treatment error or complication
4. New patient admission to the hospital or patient transfer from another facility
   • Stable Patients: Upper-level residents should contact the attending of record or on-call attending after their initial evaluation is complete and at the earliest time convenient that does not interfere with his/her patient care duties.
   • Unstable Patients: If after evaluation and assessment an unstable patient is identified, the attending of record or on-call attending should be notified promptly (guideline of 15 minutes) by one of the team members, unless all team members are needed to stabilize the patient’s condition or coordinate transfer to the ICU. If such a delay is required than a call should be placed as soon as feasible.
5. Patient requesting to leave the hospital against medical advice (AMA).
6. Patient or family request for a discussion with supervising physician.

AMBULATORY SUPERVISION OF ALL RESIDENTS

In clinic, both interns and upper-level residents serve as the primary caregivers to each patient, and are immediately responsible to the attending. Each resident has an increasing degree of responsibility commensurate with his/her level of training. It is important to remember that, while the training program emphasizes resident responsibility for patient care as a principle of learning, the physician who is legally responsible for what happens to a patient is the attending physician of record.

Each patient evaluated by a resident in the University Medical Associates practice has a member of the medical staff as his/her attending physician who is physically present and readily available during the entire clinical encounter. Residents will perform a history and physical examination on the patient and review these findings with the supervising attending physician. The resident will develop an assessment and plan for the patient and this will be discussed with the supervising attending. Interns in their first 6 months of residency will review the plan of care with the patient in the physical presence of the attending physician. After successful completion of the first 6 months of residency, the attending physician will decide which patients he/she must physically see prior to discharge from clinic. Residents will generate a problem-based note summarizing the history, physical examination,
assessment and plan for the patient. Each note will be reviewed and signed by the supervising attending. Residents will provide continuity of care for their patients with the guidance of the supervising attending.

**FATIGUE MITIGATION & ALERTNESS MANAGEMENT**

Every resident receives formal training and education on recognizing the signs of fatigue and sleep deprivation. If at any time a resident feels they are fatigued or sleep-deprived and therefore cannot perform their patient care responsibilities, they are to immediately notify their supervising physician (always including the attending physician of record). The attending will then relieve the resident of patient care responsibilities and help the resident to arrange transportation home. The resident will also notify the chief resident and program director of their status. The chief resident will utilize the backup coverage system as needed to provide additional resident coverage for patient care responsibilities. It is the program’s expectation when this system is engaged that the attending of record physically return to the patient care team and direct management of all patient care activities until a full complement of resident members is again available for the appropriate amount of patient care.

Strategic napping is encouraged when necessary and residents have available space in the handover room to do so. If residents are unable to perform their clinical duties and require strategic napping, they are to immediately inform the attending physician of record who will replace them on a patient care team until another resident can be pulled from the aforementioned systems as described above.

**TRANSITIONS OF CARE (HANDOFF) POLICY**

All inpatient handoffs will be face to face unless an extraordinary event requires a verbal checkout using a phone. Handoff sessions MUST occur any time there is a change of resident(s) caring for a patient. Examples include outgoing daytime shifts signing out to an overnight shift, overnight shift residents signing out to residents on a daytime shift, or a resident with a day off signing out to the co-resident. The program ensures that housestaff are competent in communicating with team members in the handoff process by direct observation of interns by supervising residents or faculty.

**Procedure for Handoff**

1. The outgoing house staff member reviews the patient information in the EMR. He/she is responsible for reviewing and updating pertinent information relation to diagnoses, procedures, and items that need to be done with any clarifying comments.
2. A designated time and place is set for the handoff. For some services, a preset time and place for the house staff handoff will be established by the program. Others will need to establish a time and place depending upon daily schedules. Regardless, accurate communication requires the following elements be established:
   a. A time window during which non-urgent calls can be delayed and coverage for urgent issues established to provide an uninterrupted opportunity to transition patient care.
   b. A location in a confidential, quiet area with ready computer access.
3. The incoming and outgoing house staff should meet face-to-face with the handoff tool immediately available on the computer. During the dynamic handoff, any misinformation noted on the handoff tool should be immediately corrected.

4. The outgoing house staff should verbally hand over each individual patient, providing the following elements for each individual patient:
   a. Clear identification of the patient by full name and birth date
   b. Statement of the patient’s code status
   c. Summary statement(s) of the pertinent elements of the hospital stay
   d. List of essential active issues which the incoming physician may need to be address
   e. List of contingency plans, including anticipated issues and suggested remedies for the individual patient
   f. List of follow-up activities, including any tests, procedures, or therapeutics which the incoming physician may need to evaluate

5. The incoming house staff should verbally clarify or correct information presented by the outgoing provider. This includes verbally repeating any important information (particularly contingency plans and follow-up activities) to ensure understanding.

**EVALUATION**

**ROTATION GOALS, OBJECTIVES, AND ASSESSMENTS**

The goals and objectives for each rotation are available in New Innovations and should be reviewed prior to the beginning of a rotation. The attending is to verbally provide feedback to team members at a minimum of half-way through the rotation and at the end of the rotation; this is in addition to completing the final written evaluation (within the electronic evaluation system).

Throughout residency training, all residents will receive feedback from multiple evaluators, including but not limited to, attending physicians, peers (fellow and resident), students, ancillary staff, and patients. These evaluations will be available though some may be batched to protect anonymity. Likewise, residents are responsible for providing feedback to students, peers and supervisors. All evaluations of peers, supervising attendings, and rotations are confidential after submission. All identifying information is removed and evaluations are compiled and released in batches to ensure anonymity. The Department of Internal Medicine expects all evaluators to complete evaluations within two weeks of rotation completion. Feedback should be provided in a constructive professional manner.

**PROGRAM DIRECTOR SEMIANNUAL EVALUATION**

Every resident will meet with the Internal Medicine Program Director or Associate Program Director twice yearly. These meetings are intended to summarize all relevant performance data, create an individualized learning plan for each resident and provide mentorship in career development. In preparation, residents should review their evaluations from all sources and complete any assigned preparation activities.
The Internal Medicine Program Director is primarily responsible for monitoring resident progress and promotion decisions. The Clinical Competence Committee (CCC) for the Internal Medicine Residency Program is advisory to the Program Director and assists the program director in these functions. At all times, the procedures and policies of the CCC will comply with those of the Graduate Medical Education Committee.

Faculty members are appointed by the Program Director and must meet the ACGME definition of core faculty (≥ 15 hours per week devoted to residency education) and must be invested in resident education. The committee is composed of the Associate Program Directors, a representative body of core faculty, and the chief resident who serve as advisory members. Where circumstances warrant, the membership of the committee may be altered to avoid a potential conflict of interest, or to protect the privacy of the resident. The Internal Medicine Residency Program Director will attend the meetings, report on findings, but will be an ad hoc member without an ability to vote on any procedural decisions. A core faculty member will chair the CCC.

The CCC meets at a minimum of twice per year to conduct semi-annual summary performance reviews. The CCC will also convene anytime a resident is referred for noncompliance with residency requirements. A resident may be brought before the CCC for failure to complete any of the residency requirements, including but not limited to failure of any clinical rotation, insufficient progress on evaluations (in any domain), or unprofessional behavior in any venue.

Semiannual reviews will consist of an assessment of progression toward competence determined through a multi-source assessment of each resident. This assessment will be based on the Internal Medicine Milestones as determined by the joint ABIM/ACGME committee in addition to a more general assessment of progression in the ACGME general competencies of medical knowledge, patient care, practice-based learning and improvement, communication and interpersonal skills, professionalism and systems-based practice. Residents will be evaluated on individual rotation requirements, program policies, and institutional policies. The individual components of the CCC assessment include but are not limited to the following:

Medical Knowledge

- Global Faculty Evaluations
- Progression with independent learning and scholarly activities
- Conference attendance
- Progression with Directed Reading (if enrolled)

Patient Care

- Global Faculty Evaluations
- Direct Observations
- Procedure Logs
Practice-Based Learning & Improvement
- Global Faculty Evaluations
- Progression with independent learning and scholarly activities
- Involvement and leadership with quality improvement projects

Communication & Interpersonal Skills
- Global Faculty Evaluations
- Multisource Evaluations (Peer, Staff, Patient)
- Direct Observations

Professionalism
- Global Faculty Evaluations
- Multisource Evaluations (Peer, Staff, Patient)
- Direct Observations
- Compliance with duty hours logging
- Compliance with medical records policies
- Conference attendance

Systems-Based Practice
- Global Faculty Evaluations
- Multisource Evaluations (Peer, Staff, Patient)
- Involvement and leadership in quality improvement projects

Each semiannual review will produce a written summary of the resident’s progress in meeting ABIM/ACGME Milestones and program requirements. The summaries will be provided to the Internal Medicine Residency Program Director to assist in the completion of ABIM/ACGME Milestone progress. If upon review of a resident file the CCC feels ‘action’ is necessary, the resident will be asked to address the committee to discuss the issue in detail. After discussion and deliberation, the CCC can address the issue with a notice of concern, probation, suspension or immediate dismissal. Actions that may adversely impact on health or safety of patients or others are addressed by Probation, Suspension and/or Immediate Dismissal.

The house officer will be notified of any formal decision (Probation, Suspension, Immediate Dismissal) as soon as circumstances reasonably allow, and in most cases four months prior to the end of the contract year. Exceptions to this timeframe would include performance issues that primarily arise within the final four months of the contract year. If a house officer is on probation, and the end of the house officer’s probation period is within four months of the end of the contract year, the fact that the house officer is on probation will serve as notice that the house officer may not be promoted if the probation is not remediated successfully.
The training program must provide evaluation and assessment information to residents in a continuous manner throughout the year. In addition, the training program must provide written summary performance reviews to residents at least semi-annually, in person. A review of the resident’s experience and competence in performing clinical procedures must be included in these summaries. A review of the resident’s progress in meeting ABIM and program requirements must also be performed at this time. Summary performance reviews may be written by program directors, designated faculty members, or members of the CCC. It is also recommended that the resident acknowledge receipt of each summary performance review in writing.

CRITERIA FOR PROMOTION

Promotion to each subsequent year of training requires demonstrating competence that meets expectations on the specific learning objectives of the evaluations across all clinical rotations during that year of training. Residents failing to meet this standard will be reviewed by the CCC which may elect to withhold promotions and remediate, or promote with an accompanying remediation plan.

IN-TRAINING EXAMINATION

The Department of Internal Medicine provides the opportunity for every resident to take the ACP in-training examination (ITE) annually. Arrangements will be made for residents on services with significant patient workload to take the ITE while their service is covered by other resident(s) or attending(s). Satisfactory performance on the yearly ITE is expected of all residents, defined by achieving a score of at least the 30th percentile for residents at a comparable level of training. Residents not achieving satisfactory performance will meet with the Program Director or Associate Program Director to discuss performance improvement strategies. Residents scoring below the 30th percentile will be excluded from all moonlighting activities.

INDEPENDENT LEARNING ACTIVITIES

One of the core goals of the residency training program is to equip residents with the medical knowledge needed to successfully pass the Internal Medicine certification examination. We have provided residents with an educational curriculum and foundation that will ensure passage of the board exam. At its heart the curriculum includes elements of independent learning activities in addition to attendance of didactic conferences. The residency understands that certain residents may have learning styles that favor certain types of independent learning activities. However, all of the learning activities provide modalities that are effective in preparing for board examinations.

REAPPOINTMENT, PROMOTION, NON-RENEWAL, AND APPEALS POLICIES

The Department of Medicine follows the University Of Tennessee College Of Medicine Chattanooga Graduate Medical Education Programs Institutional Policy on Resident Re-Appointment, Promotion, and Non-Renewal and Appeals which can be found on the college website.

INTERNAL MEDICINE DEPARTMENT LEAVE POLICY
✓ General Guidelines
  
  a. Per UT Policy, a UT Resident Time off Sheet must be submitted and signed each month to report all leave, regardless of whether the resident has taken time off for that period.
  b. Resident must notify the attending and department of any leave including sick days, personal days, etc. prior to an absence from a rotation.
  c. The ABIM requires all internal medicine trainees to complete 33 months of training to be eligible for the medicine board exam; thus, cumulative leave of more than 3 months (thirteen weeks) for any reason will extend the period of training beyond the traditional 36 months.
  d. Internal Medicine residents are allowed:
     i. Three weeks (15 working days) of vacation leave per academic year.
     ii. Five personal days total over the 3 year training period.
     iii. One week of Continuing Medical Education each academic year.
  e. Reminder for PGY3s: Your appointment ends end June 30th, if you plan to leave prior to June 30th please make sure you have sufficient vacation time.

✓ Unexpected Absences

If an emergency situation arises causing you to miss a workday, you should notify your attending and attempt to arrange coverage, if needed. You must also notify the chief resident, program director, and program coordinator. If at all possible, please do not miss a call day because this disrupts patient care and resident assignments. If you are not able to arrange coverage, you must notify the chief resident (or program director) and your attending. If you are absent from your residency duties for three or more consecutive days, you must provide a statement from your physician that you are medically able to return to duty.

✓ Vacation Leave

  a. All vacation requests for the entire academic year should be received by the program coordinator no later than July 15. The program understands that things will come up during the year and we will work with residents on an individual basis as well.
  b. Residents MAY NOT schedule vacations during Inpatient Medicine, Night Float, Critical Care, Cardiology, or Emergency Medicine.
  c. Unused vacation leave cannot be utilized in a subsequent academic year.
  d. No more than 1 resident on the same rotation can be scheduled off unless special approval is granted.
  e. Vacation leave is granted on a first-come, first-approved policy.
f. For overseas travel, residents must understand the risk of travel delays and the potential for lengthening the residency duration required to meet ABIM training requirements. If a resident is delayed by more than 60 days from returning to his/her residency assignments because of travel outside of the US, his/her status as a resident in the Internal Medicine Residency may be terminated.

- **Extended Vacation Leave**
  
a. Maximum of 3 weeks consecutively but resident must have sufficient unused vacation time for that academic year.

b. Please request extended leave as soon as possible. Ideally submit, prior to July 1 of the academic year for which the leave is being requested.

- **Leave for Presentations at State and National Meetings**

  Approval is contingent on the ability to provide adequate patient care coverage as well as academic considerations. An arrangement for the appropriate continuation of patient care duties in his/her absence is the responsibility of the presenting resident and must be approved by the chief resident. If approved, the Department of Medicine will provide residents with reimbursement according to departmental guidelines for presentations at state or national meetings. No more than one regional or national meeting will be funded by the Department during each academic year for a resident to present accepted submissions; however, residents may apply their own unused CME (Continuing Medical Education) funds to attend additional meetings. Requests for funding the presentation of a completed resident Research project which has been accepted for presentation at a regional or national meeting after a resident has already received departmental funding for a regional and a national meeting during that academic year will be evaluated individually.

5. **Leave for Interview Dates**

The Residency Program understands that invitations for fellowship interviews often occur with little advanced notice and offer only a single or limited number of days to interview. Employment interviewing typically offers more flexible scheduling. As soon as an invitation for an interview is received, the resident must contact the chief resident and supervising attending. Residents must have sufficient vacation and/or personal days available for the expected dates of leave if they are not using their allotted days off for that rotation. A signed leave form must be returned to the Program Coordinator prior to the absence. The resident is responsible for arranging coverage for patient care during his/her absence.

6. **Sick Leave**

a. Residents are allowed up to 3 weeks (with one weekend for each sick week taken) paid sick leave days per year, if needed

b. Sick days are not carried over from year to year.

c. The resident must provide a physician’s statement to return to residency duties for periods of sick leave of 3 consecutive work days or longer.

d. A resident will not be paid for unused sick leave at the end of the year.
e. The determination as to how the resident will be required to make up time missed due to Sick Leave will be made by the chief resident and/or Program Director, in accordance with residency requirements and board certification requirements.

7. **Personal Days**
   Residents are granted five personal days will be over the 3 years of training. Personal Days cannot be taken on a clinic day. At least a one week notice is expected. A form requesting a personal day must be signed by the attending physician and by the Program Coordinator and then submitted to the Department of Medicine.

8. **Educational (CME) Leave**
   Each resident is provided funds from the university for reimbursement of expenses related to an external conference during each of the three years. The goal of the conference is to update the resident in General Internal Medicine. The following must be met:

   a. The conference must be approved by the Program Director.
   b. The program agenda must be submitted with the request.
   c. At least six hours per day must be devoted to the conference.
   d. The content must be devoted primarily to internal medicine or IM procedures.
   e. The conference must be in the United States or be the national meeting of a US medical society. Travel to a conference outside the U.S. must have approval from the Chancellor at the UTHSC campus in Memphis.

   Educational leave should be requested 3 months in advance of the trip. The same signatures are required as for vacation leave and must be obtained by the first day of the month prior to the month of the conference. The conference must be a full-day program and not one divided into two to four lectures in the course of a day with the remainder devoted to recreational activities. One-day additional travel time, either to or from the meeting, will be allowed. A total of five weekdays off will be granted for conferences, including travel time. Travel plans, which include completion of a University of Tennessee Authorization for Official Travel Form (T-18), should be coordinated with the Program Coordinator at least one month in advance to secure optimal travel rates. All travel is subject to the University of Tennessee and Erlanger hospital policy and procedures and original receipts are required within 30 days of the travel or expense.

9. **Leave of Absence, Family Medical Leave, Bereavement Leave**
   Please refer to the Institutional GME Leave Policy.

10. **Holidays**
   Due to the 24 hour nature of patient care, residents are not entitled to holiday leave unless the hospital or program service/clinic closes for that holiday. Time off for a holiday is based on a
Resident’s or Fellow’s rotation assignment. The department may approve time off on a holiday for a resident who is rotating on a clinic or service that closes due to the holiday.

11. **Away Rotations**

There is a severely limited availability of away rotations (external to the UT College of Medicine Chattanooga and Erlanger). Away rotations will only be approved for rotation/educational opportunities that are not available at Erlanger and are not available for any first-year resident. Away rotations must be discussed with the program director at least 6 months prior to a desired away rotation. Once approved by the Department, away rotations must also be approved by the Associate Dean/DIO, the Dean, and the Erlanger President before arrangements can be finalized with the external institution.

### REIMBURSEMENT FOR PROFESSIONAL EDUCATIONAL DEVELOPMENT AND EDUCATIONAL TRAVEL

The Internal Medicine Residency Program has allocated the following annual funding per resident for professional development:

- **PGY-1:** $500  
- **PGY-2:** $750  
- **PGY-3:** $1,000

All reimbursement for educational materials and travel must be within University of Tennessee fiscal policy guidelines and our UT GME policies.

Regarding reimbursement of books or other non-travel related educational expenses; the resident must have already paid for the items prior to requesting reimbursement. Original receipts must be submitted to the Department of Medicine staff within 30 days of the expense. Residents should allow three weeks for processing from the time the request is received in the Graduate Medical Education (GME) Office. Any unused educational reimbursement at the end of June cannot be carried over to the next year. Payment and reimbursement for educational conferences and materials is provided by the UT Business Office and not by the Department of Internal Medicine.

Approved reimbursable expenses if funds are available:

1) **Travel expenses to approved CME conferences planned by ACCME accredited providers.** Conferences should be in a specialty related to the Resident’s training and career plans and must be in the continental US or the national meeting of a specialty society or organization. Prior travel authorization and review of the conference brochure or website details must be documented by the department. It is recommended that travel be arranged through the University of Tennessee recognized travel agency, World Travel, to ensure that all University policies are followed.

2) **Electronic or web-based educational materials.**

3) **Video course registration.**

4) **Hard copy medical-related books.**
5) Board Reviews (hard copy, CD-ROM, online, etc.).
6) USMLE Step 3 Prep Course or materials.
7) Membership fee for specialty organizations.
8) USMLE Step 3 registration fee*.
9) Smart phone.
10) iPad or similar tablet.
11) Laptop computer.
12) Small medical equipment such as a stethoscope, surgical loupes, or neural reflex hammer.
13) Question bank or academic resource subscriptions for one year.

Non-approved expenses (may include but are not limited to the following):

1) Certification board exam fees.
2) Medical license fees.
3) Printers.
4) Digital cameras.
5) Smart watches.

Purchase and reimbursement for these educational and professional development expenses must be approved by the Chair and/or Program Director, accompanied by original receipts, and an appropriate expense form must be provided by the Resident and Residency Program Coordinator. Once receipts and expenses have been approved and submitted within the university financial system (IRIS), reimbursement will be processed and payment will be issued via direct deposit into your primary bank account on file.

Receipts and expenses should be submitted within 30 days of purchase of items or travel during the year.

The deadline for submitting all Resident reimbursement receipts, explanations, and travel expense reports to the Business Office each academic year is April 1, with the exception of travel that has been pre-approved but has not yet occurred by April 1.

For Travel Reimbursement from UT

- A UT travel request (T18) must be submitted 1 month prior to travel.
- To be reimbursed for flights, must have original receipt with breakdown of taxes/fees and the receipt must denote coach fare.
- To be reimbursed for hotel, must have original receipt from hotel with breakdown on nightly rate, taxes/fees.
- Rental cars are NOT reimbursable
- Receipts from travel sites such as Expedia, Travelocity, Orbitz, etc., generally will not be honored.
- No package deals which include airfare, hotel, and car rental are permitted through these type travel sites – under any circumstances.
- Again, the University recommends that you arrange travel through the UT recognized travel agency, World Travel, to ensure that all University policies are followed and receipts will meet requirements.

**INPATIENT MEDICINE TEAMS AND THE NIGHT MEDICINE**

- All three Inpatient Medicine Teams are available for daytime admissions.
  
  i. All Teams are open for new admissions until 3:00 pm
  
  ii. The Long-Admit team remains in-house until 8:00 pm

- The Night Medicine Team covers all patients from 8:00 PM – 7:00 AM Sunday through Friday. **Inpatient long-admit team Resident and Intern are in-house Friday and Saturday night for 24 hour call.**

- Off days for Inpatient Medicine
  
  a. Seniors and Interns alternate pre-admit days off (total of 4 off days during month) and no off days during last day of month or first 3 days of month (Example below)

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<tr>
<th>Monday</th>
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<td>Team A Intern Off C</td>
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<td>Team A Intern Off C</td>
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**If 1st Long Admit Day falls on Monday**

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<td>Team A Senior Off C</td>
<td>A- Long Admit</td>
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<td>Team A Intern Off C</td>
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<td>B</td>
<td>Team A Senior Off C</td>
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<td>Team A Intern Off C</td>
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<td>Team A Senior Off C</td>
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<td>Team A Intern Off C</td>
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**If 1st Long Admit Day falls on Tuesday**

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<td>Team A Senior Off C</td>
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<td>Team A Intern Off C</td>
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<td>B</td>
<td>Team A Senior Off C</td>
<td>A- Long Admit</td>
<td>B</td>
<td>Team A Intern Off C</td>
<td>A- Long Admit</td>
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</table>
✓ A backup resident is assigned each day and may be pulled for inpatient service in the event of unexpected illness, emergency, other. The backup resident is also available for phone calls from interns when the senior is off. The backup resident is required to have his/her pager on at all times.

✓ Morning handover occurs in WW7 at 7:00 AM daily effective July 30, 2018. All teams should be present for morning handover. Handover is expected to last no more than 30 minutes.

✓ Night float admissions will first fill the post-call team to the team limits per the team attending, and then the other teams will accept remaining patients.

✓ During each 24 hour period, there will be a limit of 10 new patients to the medicine team (8 if single intern or no intern team). No more than 5 admissions per intern in 24 hours.

✓ The total team census for a single intern team cannot exceed 12 and for two interns cannot exceed 16.

✓ Admissions accepted after 6:30 PM can be held for the night float intern after the resident assures that the patients are adequately stabilized by the Emergency Department staff and that timely workup has been initiated.

✓ The Long-Admit senior resident is responsible for attending all in-hospital “codes” (Code Blue) and should be at the head of the bed to provide direction. The Cardiovascular Diseases Fellow and the Rapid Response Team will come to codes for supervision. Residents respond to 1st floor codes in the Medical Mall, but do not respond to private doctor offices located on the 2nd floor or above. Internal Medicine residents are expected to respond to Code Blue in the operating rooms. Jumpsuits are available for the responding team to maintain sterile conditions.

✓ Orders must be written only by the house staff caring for the patient on teaching services except for procedural orders, chemotherapy orders, or emergency situations. Verbal orders should be avoided when possible or must be signed within 24 hours.

✓ If you feel a patient does not warrant admission, let the EM attending know you need to contact your attending. Residents may not refuse an admission, but there may be an attending to attending level discussion.

✓ A full SOAP note is expected on all follow-up patients.

✓ Backup for Team Seniors: Residents should call for backup for any acute or routine question anytime needed. The situation should dictate who to call first. However, the following are suggestions for assistance:
   1. Resident In-house or Attending on Call
   2. Backup senior resident
   3. Program Leadership (PD, APD, Chief Resident, Attendings)
4. Rapid Response Team

✓ Changeover for all rotations for both interns and residents (except Night Medicine) will be Mondays. On Night medicine, the residents starting on Night Medicine will begin Sunday night.

Census

✓ Single intern teams have an educational limit of 12 patients
  a. The maximum number of patient encounters a single intern may see is 10 per RRC mandate.
✓ Double intern and manager teams have an educational limit of 16 patients.

Each team should attempt to reach the educational limit, but discretion of the attending based on team acuity and safety is permitted. The teams will admit all UMA patients. Residents may not refuse admissions. If the resident feels an admission is inappropriate, they must call the attending and the attending needs to evaluate the patient before deciding on admit vs not admit.

Readmissions

If a patient has been admitted within the period of service of the current senior resident, the team should assume responsibility for this patient (bounce-back). In the event of a disagreement about who should admit a patient, contact your attending physician to decide or follow the instructions of the ER physician who has evaluated the patient.

Work Rounds

✓ Pre-rounds/Work rounds are to be conducted by the resident, intern(s), and medical student(s) prior to attending rounds.
✓ The senior is responsible for providing oversight of the interns on all patients on the census prior to attending rounds
✓ Work rounds are primarily designed for the supervising resident to teach team members how to evaluate the clinical issues of the patient, plan the workup, and make appropriate treatment decisions.

Attending Teaching Rounds

✓ Rounds should begin most weekdays by 9 – 9:30 AM and break by 11:15 – 11:30 AM so residents can attend conference.
✓ The senior should have seen all patients on the census prior to attending rounds.
✓ EMR notes should be completed by the resident no later than 3 PM.
✓ On post-call weekends (post Fri/Sat) night calls rounds must comply with duty hours.
✓ Management issues may be discussed in conjunction with didactics.
✓ Teaching rounds are for the attending physician to be involved in the educational aspects of the cases and to appropriately supervise the clinical care of team patients.

Consultations
Consults should be called by the intern/resident.

3rd year medical students should not call in consults.

Junior Interns (JI) may call consult only if senior resident is present with the JI.

If there is a resident on the service that is being consulted, please communicate directly with the resident on the service. A written consult order is still required.

Interns should speak with their senior prior to calling a consult.

If an intern is called to accept a consult, please discuss with your senior and have them return the call to the attending requesting the consult.

When consulting other specialties, the consulting physician is expected to make recommendations and permit the primary resident to write orders unless the order is urgent or emergent.

### Transfers from Outside facilities

- Return call to the bed desk in a timely fashion. Only accept patients from outside facilities through the bed desk. If a physician calls you directly without notifying the bed desk, please have them call 778-8100, so you will be on a recorded line.
- Only the senior resident or attending can talk to the transferring physician to accept a transfer.
- All floor transfers are accepted. We do not accept ICU direct admission (outside MDS must discuss with Critical Care attending first), pregnant patients, or patients under 18 years old. If you feel that the patient being transferred is too sick for Medicine 3000 (formerly HFMU) or should not be admitted to our service for any reason, do not refuse transfer but take down patient information and tell the transferring attending you must first discuss the patient with your attending before acceptance.
- Remember, all calls are recorded.
- Ask all relevant historical and clinical information: demographics, pertinent medical history, exam findings/VS/labs/diagnostic studies/imaging. Is patient stable for transfer to a regular bed?
- Ask for documentation to be sent with the patient and images be pushed to PACS, if relevant
- Ask the bed desk/EROC if they know the patient’s room number. Tell them the name of the attending that it is to be admitted under and to page 8000 immediately on arrival for all remaining orders.
- If a resident does not have adequate time to fully assess the patient before the end of the shift, please still “lay eyes” on the patient to ensure stability and time permitting, write basic orders for immediate needs and handover to oncoming call team. If you have not been notified of patient’s arrival by handover or within 4 hours after accepting please call the bed desk or floor and confirm that the patient has not arrived.
- As always, please call attending-on-call if you have any questions or are uncertain about something.

### INCIDENT/OCCURRENCE REPORTING

Patient safety and quality improvement are of paramount importance in Internal Medicine. If there is a patient care situation that is a near miss, error, or system issue that negatively impacts patient care please submit a report via the Erlanger e-Safe Occurrence and Complaint Reporting system. The link is available on the Erlanger Intranet Home page (from an Erlanger computer or through the Physician
Portal) on the Application Link on the right hand menu area. Use your Erlanger computer network login and password to access. Your attending or the nursing supervisor may assist you in doing this. Please always discuss these cases with your attending.

**MEDICAL RECORD COMPLETION POLICY**

**Inpatient Rotations**

- All H&Ps need to be completed the day of admission
- Discharge Summaries should be completed the same day and should not exceed 24 hours.
- Discharge summaries need to be completed on all patients admitted to the hospital, including those admitted for 23-hour observation.
- All records need to be signed in a timely manner.
- Any records exceeding 7 days are delinquent.
- Records exceeding 14 days will require action by the department.

**Continuity Clinic**

- Notes should be completed prior to leaving clinic.
- Inboxes need to be checked daily.

**Discharge Summaries**

All patients discharged to nursing homes or other medical facilities must have a completed discharge summary to accompany the patient. All other discharge summaries (patients discharged to home) must be dictated within 24 hours of discharge, and preferably on the day of discharge. Be sure to “CC” the patient’s primary care provider, or the physician that the patient will be following up with, at the end of your dictation. All patients require a discharge summary, including those admitted for 23-hour observation.

**DIDACTIC CONFERENCES**

- The program produces a monthly schedule which is distributed to all residents and faculty.
- Required conferences include: case (“morning”) report, rapid fire, educational content conferences, journal club, M&M, and grand rounds.
- Please be respectful of the presenter and be on time.
- Residents are expected to attend all conferences when on rotations during the day in the hospital unless an unstable patient requires attention.
- Residents on night float, scheduled off-days, vacation, and off-site rotations are not expected to be present, but all others should be in attendance.
- Residents are responsible for the accuracy of any and all conference sign-in logs.
- Signing in for days not attended or for other residents is unethical and unprofessional and will result in disciplinary action.
**Resident Report**

- Case presentation (not a lecture).
- Interns may help with the case presentation, but morning report is primarily the senior resident’s responsibility.
- A PowerPoint presentation is not required but encouraged for illustrations, algorithms etc.
- Present the history first (HPI, PMH, SH, FH social) then open the floor for questions.
- The differential diagnosis (use a systematic approach) should include at least five items. It is the presenter’s responsibility to ensure the DDx list is sufficient.
- After the history is obtained and DDx is developed, you may move to PE, labs, imaging or other diagnostic studies to further rule in or rule out DDx items.
- Discussion of the diagnosis and patient management should be clearly stated.
- Explicitly state 2 or 3 teaching or take home points.
- Discuss the case with the faculty member at least 48 hours before the presentation.
- The general format can be summarized by 10-4-3-2-1, meaning no more than 10 slides, NO MORE than 4 text slides, at least 3 learning objectives, at least 2 reference sources, and 1 faculty review.

**Rapid Fire**

**Preparation:**

- Each inpatient team, including consult teams, should come prepared to share the details of 1-2 cases. No PowerPoint or teaching presentation required.

**Format:**

- Moderator will ask each team for a one-line teaser about their case and then write these on the white board or type into PowerPoint to project on the screen (i.e. 27 y/o with cough; 52 y/o with fever). The resident should let the moderator know if the case is particularly interesting. This can be noted with a star.

- The moderator then asks a resident in the audience to choose a case to discuss. This person becomes the discussant.

- The resident whose case is chosen (the presenter) then presents the case in usual morning report fashion, stopping after HPI for questions and pausing after the exam for a differential.

- The moderator asks the discussant for a differential and then opens the discussion to the audience.

- The resident presenter then shares laboratory and imaging results, as requested by the discussant and the audience.
• After a final differential is made, the presenter reveals the diagnosis. It is acceptable for a case without a final diagnosis to be presented. This is actually a helpful way for a team to get new thoughts on a challenging case.

• The above process is repeated in as many cases as possible until the time allotted for the conference has ended.

Morbidity and Mortality Conference

• Review confidentiality and collegiality as an introduction.
• Goals of the conference are educational, not punitive.
• Choose cases with preventable adverse outcomes.
• Case presentation by senior resident, highlighting key clinical features.
• Power point is not required but encouraged for illustrations, algorithms etc.
• Present the case completely, highlighting salient points in the hospital course.
• Open for questions/clarification after the case presentation.
• Discussion. Explicitly state 2 or 3 teaching/take home points.
• Discuss case with the faculty member at least 48hrs before presentation.
• The general format can be summarized by 10-4-3-2-1, meaning no more than 10 slides, NO MORE than 4 text slides, at least 3 learning objectives, at least 2 reference sources, and 1 faculty review > 48 hours prior to presentation.
• Perform the matrix for application. Tie into core competencies, especially systems-based practice and practice-based learning.
MOONLIGHTING

- Interns are not allowed to moonlight.
- PGY2 and PGY3 residents desiring to moonlight must notify and have written permission from the program director prior to moonlighting.
- Those below the 30th percentile on the ITE will not be permitted to moonlight.
- The departmental request form included at the end of this manual must be submitted prior to the scheduled activity.
- All residents desiring to moonlight must obtain a Tennessee Medical license and malpractice insurance coverage for any professional work outside of residency activities. The Tennessee State Claims Commission, which provides immunity from professional liability for residents functioning as a resident in our GME Programs and when acting within their training responsibilities, does not provide malpractice coverage for moonlighting activities.
- Moonlighting schedules must be sent by e-mail to Ms. Deborah Fuller at the beginning of each month including dates, location, and duty hours.
- No moonlighting is allowed during any inpatient rotation.
- Moonlighting hours must be logged into New Innovations and total duty hours (residency shifts + moonlighting) may NOT exceed 80 hours per week.
- Moonlighting schedules should not interfere with your regular duties. Residents should not leave their rotation site early or before their duties are completed in order to begin a moonlighting shift.
- Moonlighting must not interfere with the requirement of having at least 8 hours between work assignments.
- Failure to comply with the above or marginal-to-unsatisfactory evaluations will result in loss of moonlighting privileges. See the GME Moonlighting Policy via the below link.
- Failure to comply with the above or marginal-to-unsatisfactory evaluations will result in loss of moonlighting privileges.

PHARMACEUTICAL COMPANY SPONSORSHIP OF LUNCHES/DINNERS FOR RESIDENTS

Pharmaceutical representatives are not allowed to participate in residency activities. The Department of Medicine strongly discourages resident attendance at pharmaceutical company sponsored dinners as studies have shown that physicians do not detect the inaccuracies in presentations. A substantial literature has developed illustrating that pharmaceutical presentations alter physician prescribing towards more expensive branded medications instead of generic products and national guidelines. No announcements, promotions, or arrangements for industry-sponsored activities can occur at resident conferences.

MEDICAL STUDENTS

Third Year Medical Students on Inpatient General Medicine Teams:

- M3s are supervised by the team intern.
- Students are to be assigned 1-2 new patients per call.
- Medical students should be carrying a minimum of 2 patients and up to a max of 5.
- They are to perform comprehensive H&Ps with a complete A&P for each problem.
- M3s are expected to write daily progress notes
- Students notes do not count for billing purposes, so full notes must still be completed by interns (on M3) and seniors (on M4s)
- They are expected to pre-round on their patients and present during work and attending rounds
- Please review all physical examination findings with the students.
- Review and practice oral presentations with the student their 1st few days prior to rounds
- Please have the students write orders on their patients whenever possible and co-sign
- Students should have at least 2 SOAP notes evaluated and corrected by the resident
- During the course of the Clerkship, students are to be asked to present a 5-10 minute topic assigned by the resident reflecting a relevant clinical management issue which may come up on rounds. One to two presentations a week is the expectation. Students will give you a student presentation evaluation sheet which you must fill out and turn back to the student.
- H&Ps must be completed within 24 hours and co-signed by the resident.
- Feedback should be provided regularly (daily) and they are expected to complete mid-month evaluations from the attending and resident.
- The Medicine shelf exam is taken the last Friday of the clerkship.
- Students are expected to abide by the 80 work week.
- Days off parallel those of your intern.
- Days on call: students are excused at 8:00 PM.
- If a concern arises regarding student performance or professionalism, this should be brought to the attention of the Clerkship Director immediately.

Fourth Year Medical Students on Inpatient General Medicine Teams – Junior Interns (JI):

- JI’s function as interns and are directly under the supervision of the senior resident (not interns).
- Orders should be written by the JI on all of his/her patients. These must be co-signed by the resident.
- JI’s should admit 1-3 patients per call and should follow up to 5 patients at a time.
- Duty hour rules apply.
- Feedback should be timely and include a written Mid-Month evaluation
- Concerns about professionalism, performance, etc., should be brought to the attention of the attending and Clerkship Director as soon as possible.

PATIENT ASSIGNMENTS

Continuity Clinic

During ambulatory assignments, patient visits for residents should average:
- PGY 1: 3 to 5
- PGY 2: 4 to 6
- PGY 3: 6 to 8
Each resident must have a total of 130 clinic sessions over the three years of training.

Inpatient Medicine
• A first-year resident must not be responsible for more than five new patients per admitting day.

• A first-year resident must not be assigned more than eight new patient admissions in a 48-hour period.

• A first-year resident must not be responsible for the ongoing care of more than 10 patients during inpatient ward medicine as well as subspecialty rotations.

• When supervising more than one first-year resident, the second- or third-year resident must not be responsible for the ongoing care of more than 18 patients.

• The second- or third-year resident must not be responsible for admitting more than a total of 10 new patients per admitting day or more than 16 new patients in a 48 hour period, including the first-year resident’s patients being supervised.

• If the team has admitted the maximum allowable patients for their team (8 or 10 depending on whether single or dual intern team), the “on-call” team cannot admit additional patients.

**Consult Services**

• The numbers of admissions are not specified and the supervising attending will monitor and set parameters for resident participation in the service.

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**DEATH REVIEWS**

Residents should attempt to obtain autopsies for all unexpected deaths and may attend autopsies performed on their patients. When you are requesting an autopsy always discuss the case with your supervising attending first. The procedure to request an autopsy can be assisted by A1 (administrator-on-call). Residents should be notified when the autopsy is to be performed. The final autopsy report is to be sent to the Department of Medicine for distribution to the residents caring for the patient. Also, the report can be accessed on the Erlanger Net Access report under the Pathology section.

**Team Deaths and Morbidity and Mortality Conference**

All team deaths must be recorded and reviewed with the team at the end of the rotation. One case should be fully discussed during an M&M conference. The presentation should be case-based, interactive, provide take-home or teaching points that are evidence-based. Additionally, root cause analysis discussion regarding errors should occur and focus on how to prevent same error from occurring again. Morbidity and Mortality conferences are non-punitive and are opportunities for the residency program to help us to identify system errors to help improve medical care in our community and health care system.

**Death Certificates**

Please notify team attending of any team death immediately during daytime hours (8am-8pm) or at morning handover 8 am for any overnight deaths, so the TN state death certificate can be completed in a timely manner. Delay of death certificate completion can prevent families from accessing insurance money, bank accounts, paying bills etc. Delays can cause an undue financial burden for patient families.
EDUCATION FOR LIFE

A principal objective of the Internal Medicine Residency Program is to foster life-long habits of critical thinking and continuing education. The program requires that a written Educational Plan for a Life in Medicine be presented to the Program Director prior to the PGY3 exit interview.

Such a plan should consider (but not be limited to) the following:

1. Keeping up with the medical literature
2. Employing the literature in patient care
3. The role of continuing medical education meetings
4. The role of specialty society meetings
5. Self-learning
6. Audiovisual material
7. Computerized material
8. Preparing for recertification exams

PROGRAM EVALUATION COMMITTEE (PEC)

The PEC is responsible for the planning, developing, implementing, and evaluating educational activities of the program. The committee reviews and makes recommendations for revision of competency-based curriculum goals and objectives and addresses areas of non-compliance with ACGME standards. The group will review the program annually using evaluations of faculty, residents, and others. The program, through the PEC, will document a formal systematic evaluation of the curriculum annually. The committee will render a written annual program evaluation.

Members include the program director, associate program director, program coordinator, core clinical faculty and representatives from each PGY class. Resident representatives will be appointed by the program director. If you have any suggestions for program improvement you are welcome to bring these issues up at the resident business meeting or contact your resident representative to address at the PEC meeting. Members of the resident council will occasionally be invited to select PEC meetings at the discretion of the program director. These are members voted by peers.

The program must monitor and track each of the following areas:

I- Resident performance
   a. including outcome assessment of the educational effectiveness of inpatient and ambulatory teaching (i.e., In-Training Exam results)

II- Faculty development

III- Graduate performance
   a. At least 80% of those completing their training in the program for the most recently defined three-year period must have taken the certifying examination
b. A program’s graduates must achieve a pass rate on the certifying examination of the ABIM of at least 80% for first-time takers of the examination in the most recently defined three-year period

IV- Program Quality
a. Residents and faculty must have the opportunity to evaluate the program confidentially and in writing at least annually
b. The program must use the results of residents’ and faculty members’ assessments of the program together with other program evaluation results to improve the program

V- Monitor progress on the previous year’s action plan
a. the ability to retain qualified residents by graduating at least 80% of its entering categorical residents averaged over the most recent three-year period

VI- The PEC must prepare a written plan of action to document initiatives to improve performance in one or more of the areas listed in the section, as well as delineate how they will be measured and monitored.

VII- The action plan should be reviewed and approved by the teaching faculty and documented in meeting minutes
a. The department should share appropriate inpatient and outpatient faculty performance data with the program director.
b. The program must organize representative program personnel, at a minimum to include the program director, representative faculty, and one resident, to review program goals and objectives, and the effectiveness with which they are achieved.

PROGRAM EVALUATION

The residency program values the input of residents and faculty alike to continually improve the quality of the residency training program. Each year the residency program undergoes a thorough evaluation of all aspects of resident education. All residents and faculty will receive an anonymous survey to provide feedback and voice concerns about any element of the residency training program. In a subsequent meeting of faculty and residents, the surveys and any other information relevant to the residency training program will be reviewed. The product of this meeting will be an overall assessment of the program as well as an action list of important elements of the program that can be enhanced.

The program evaluation will consider the following –

1. Anonymous Resident Program Evaluation of:
   - Didactics conferences/curriculum
   - Rotation goals and objectives and evaluations
   - Curriculum as a whole
   - Educational value of each participating institution
   - Quality of supervision

2. Anonymous Faculty Program Evaluation of:
   - Strengths of and areas of improvement concerning:
     i. Residents
     ii. Rotations
PROFESSIONALISM

The University Of Tennessee College Of Medicine Chattanooga Internal Medicine Residency Program expects all residents to abide by the professionalism and ethical behavior tenets established in two separate documents:

1. University of Tennessee College of Medicine Chattanooga Internal Medicine Residency Program Guidelines

2. University of Tennessee College of Medicine Chattanooga GME Institutional Policy

UNIVERSITY OF TENNESSEE COLLEGE OF MEDICINE CHATTANOOGA INSTITUTIONAL REQUIREMENTS

It is the policy of the University Of Tennessee College Of Medicine Chattanooga (UTCOM Chattanooga) to treat all individuals within the Erlanger Health System or any other facility in which patient care and/or training is being conducted, with courtesy, respect, and dignity. To that end, the UTCOM Chattanooga requires that all individuals (Faculty, Residents*, Medical Students, and staff) conduct themselves in a professional and cooperative manner. It is also the policy of UTCOM Chattanooga to be sensitive to a practitioner’s health or condition that may adversely affect that individual’s ability to provide safe, competent care to his or her patients. The concern is for high-quality patient care always, but it is accompanied by compassion for the practitioner whose abilities may be diminished in some way due to age, medical illness, substance abuse, impairment, or disruptive behavior. It is the responsibility of the UTCOM Chattanooga to investigate and respond to unprofessional, impaired or disruptive behaviors.

Definitions:

Impairment – A change in the health status of an individual that jeopardizes the practitioner’s ability to carry out his or her delineated privileges with good quality. Examples may include but not be limited to:

• Stress
• Burnout
• Deterioration through the aging process
• Loss of motor skills

Acute Impairment – May be derived from substance abuse/dependence, physiological, emotional, or psychological difficulty and may be evidenced by a variety of behaviors or other observations not limited to a single event or episode.

Disruptive Behavior – Exhibitions of a pattern of behavior characterized by one or more of the following actions:

• Use of threatening or abusive language directed at nurses, hospital personnel or other physicians.

• Use of degrading or demeaning comments regarding patients, families, nurses, physicians, hospital personnel, or the hospital.

• Use of profanity or other grossly offensive language while in a professional setting.

• Use of threatening or intimidating physical contact.

• Making public derogatory comments about the quality of care being provided by other physicians, nursing personnel, or the hospital, rather than working through the peer review process or other avenues to address these issues.

• Writing inappropriate medical records entries concerning the quality of care provided by the hospital or any individual.

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**MOONLIGHTING PERMISSION DOCUMENTATION**

**University of Tennessee College of Medicine Chattanooga Internal Medicine Residency Program**

**Program Director Approval Form for Academic Year 2018 – 2019**

Effective ___________, permission is granted for _________________________________ to moonlight through ________________ for (company or institution):

Name of Moonlighting Activity:

Address of Moonlighting Activity:

Telephone Number for Moonlighting Activity:

_(Initial all)_

______ Moonlighting is not a requirement of internal medicine residency training.

______ All moonlighting activities must be in compliance with ACGME requirements for duty hours:

External Moonlighting

• All clinical and academic activity (including moonlighting) must be limited to 80 hours per week, averaged over a 4-week period.
Internal Moonlighting

- All clinical and academic activity (including moonlighting) must be limited to 80 hours per week, averaged over a 4-week period.
- You are prohibited from participating in any patient care activities (including moonlighting) after 24-hours of continuous duty.
- All in-house on call activities consisting of 24 hours of continuous duty must be followed by a 14-hour rest period in which there are no clinical, administrative, educational activities or moonlighting.

Residents must track their moonlighting hours monthly in New Innovations and assure compliance with ACGME requirements.

Moonlighting must never interfere with the goals and objectives of the residency program.

- You are not to leave duties early, arrive late, alter your team’s rounding schedule, or fail to perform any of your duties as a result of your moonlighting activities.
- You may not be on call (even home call or on the “pull list”) and simultaneously moonlight.

Violations of these guidelines will result in you being brought before the Clinical Competency Committee and may result in the summary termination of your appointment.

Larry Curtis Cary, MD, FAAP, FACP, AAHIVS
Internal Medicine  Program Director
Program Director Signature: X_____________________________________

Resident Name: ___________________________ Resident Signature: X_____________________________________

Robert Fore, EdD, FACEHP, CHCP
Designated Institutional Officer (DIO)
DIO Signature: X_____________________________________

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RESEARCH ELECTIVE FORM

University of Tennessee College of Medicine Chattanooga
Internal Medicine Residency Program Research Rotation Form

<table>
<thead>
<tr>
<th>Resident Name:</th>
<th>PGY:</th>
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<td>Dates of Elective:</td>
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<td>Description of Experience:</td>
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Provide a brief description of activity: __________________________________________________________

__________________________________________________________________________________________

Goals: What do you hope to achieve during this elective experience (minimum of 2)?

(1) ________________________________________________________________

(2) ________________________________________________________________

Faculty Preceptor(s):
Who has agreed to supervise the learning experience & complete your evaluation?

Preceptor Department or Division:

Fill in your anticipated weekly schedule. Include all proposed elective activities and location.

<table>
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<tr>
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<th>MON</th>
<th>TUES</th>
<th>WED</th>
<th>THURS</th>
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<td>← ATTENDANCE TO CONFERENCE REQUIRED UNLESS EXCUSED →</td>
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Approved: _________________________________________  Date: ________________________

Internal Medicine Residency Program Director Signature

ACKNOWLEDGMENT OF MANUAL RECEIPT AND COMPREHENSION OF CONTENTS

I have received and read the Policies and Procedures and Graduation Requirements of the Department of Medicine. I understand the policy for advancement and graduation from the Residency Program.

___________________________________________

Signature

___________________________________________
Print Name

___________________________________________

Date

*Please return to the Program Coordinator no later than July 15, 2018.