Welcome to the LSU Clinical Neurology Clerkship
Contacts

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Clinical Neurology Clerkship

Rotation Sites

- St Charles Outpatient Clinics
- UMC
- VA
- Children’s Hospital
- Baton Rouge
- Lafayette
Clinical Neurology Clerkship
St Charles Avenue Faculty Clinics

- Participate in clinics run by LSU Faculty at the St Charles Hospital site (3700 St. Charles Avenue, 4th floor)
- Clinics are Monday, Tuesday, Wednesday & Friday – 8:30AM – 5:00PM
  - 3rd week - Stroke Clinic Tuesday AM at UMC
- Thursday – Didactics @ 1542 Tulane – 1pm
- MDA & ALS Clinics @ St. Charles – 1st & 3rd Tuesday of each month
- Try to identify two attending physicians that you worked with the most from to evaluate your clinical performance
Inpatient service has a primary service and a consultation service.
  - Stroke activation M-F 7am to 5pm
  - Consults on even days of the month

Outpatient Clinics
  - Monday afternoon MS or Epilepsy Clinic (on 1st and 2nd weeks of rotation)
  - Monday Neurology Clinic (3rd week)
  - Tuesday AM Stroke Clinic (3rd week)

Thursday – Didactics @ 1542 Tulane 1PM

Do not forget to be prepared to present a patient for Professor’s Rounds on the second Thursday
Clinical Neurology Clerkship
VA Hospital

- Outpatient Clinics
  - Report for UMC Neurology Clinic at 8:30 am on the first Monday of the rotation. Consults are back at Touro Monday pm
  - Stroke Clinic at UMC on the second Tuesday AM of the rotation

- Thursday – Didactics @ 1542 Tulane 1PM
Clinical Neurology Clerkship
Children’s Hospital

- Round on inpatients with child neurology attending, child neurology fellow, and adult neurology residents
- Adult Neurology Clinics at UMC
  - First Tuesday AM: Stroke Clinic
  - Second Monday AM: Neurology Clinic
  - Third Monday PM: MS Clinic or Epilepsy Clinic
- Thursday – Didactics @ 1542 Tulane 1PM
- Depending on the inpatient census, there may also be opportunity for outpatient clinics
- Contact Catherine Mooney (Cmooney@chnola.org) to fill out “Security Form” and get access to EDM medical records
Clinical Neurology Clerkship

Baton Rouge

Teleconference Neurology Clerkship Orientation

Report to Dr. DeJesus on the first day of your Neurology rotation at 7:30am in the OLOL auditorium (across the hall from the cafeteria)

Attend Thursday afternoon Didactics via teleconference (room 420 of the Medical Education and Innovation Center)

Take the Neurology SHELF Examination in the large lecture room of the MEIC
First Day...

- St. Charles – Arrive Monday at 8am
- UMC – Contact Dr. Rathore Friday before starting
- VA–
- Childrens – Contact Fellow on service Friday before starting
- BR – Monday 7:30am OLOL auditorium
Clinical Neurology Clerkship

Questions on where you are going to be or who you will need to contact?
Duties of Students – Equipment

Each student should own or have access to the following equipment in order to adequately exam patients with neurological disorders:

• Ophthalmoscope (Welsch Allyn or Pan-Optic head)
• Snellen Eye Chart
• Reflex Hammer (preferably Queen Square type and not Tomahawk type)
• Flashlight (or penlight)
• Tuning Fork (C-128 for vibration sense detection +/- C-256 or 512 for hearing)
Clinical Neurology Clerkship

Duties of Students – Didactic Lectures

- Neurology Clinical Cases (weeks 1-2)
- The Neurological Examination (week 1)
- Applicable Neuroradiology (week 2)
- Student Professor’s Rounds (week 2)
- Neurology Review (week 3)

Lectures are held on Thursday afternoons in either room 111 or room 756 of the 1542 Tulane Ave Building (depending on the block). These lectures are mandatory for all students. Those rotating in Baton Rouge will be able to participate with didactic lectures via teleconferencing.
Clinical Neurology Clerkship

Didactic Lectures

Neurology Clinical Cases

- 2 separate groups of cases that Neurology Residents work through with students
- Cases are symptom-based
- After History and Exam are given, students should:
  - Localize the site of the neurological deficit(s)
  - Come up with a differential diagnosis
  - Order appropriate diagnostic studies
- Diseases are briefly discussed with a “Pearls and Pitfalls” section
Clinical Neurology Clerkship
Didactic Lectures

How to Perform a Neurological Examination

- The 6 subsets of the neurological examination are elucidated
- Concept of a “screening neurological examination” introduced
- Each subset of the exam is reviewed anatomically and techniques for evaluation are discussed
- Afferent and Efferent pathways for reflexes are presented
- Bring your reflex hammer, tuning fork, pen light, eye chart and ophthalmoscope to practice on your fellow students
Applicable Neuroradiology Lecture

- Reviews various types of Neuroimaging Modalities
- Focus is on interpreting CT and MRI imaging of the brain
- Reviews Neuroanatomy from a Neuroradiology perspective (so review your neuroanatomy before the lecture)
- Reviews the Neuroradiographic findings of some common pathologic processes
Students assigned to UMC are responsible for bringing a single case to the conference.

Only one student needs to present the case. A powerpoint presentation is not necessary to prepare.

Be sure to include pertinent details from the Chief Complaint, HPI, PMHx, PSHx, Social Hx, Medications and their Dosages.

Present the Physical Examination and a **DETAILED** Neurological Examination.

Including any neuroimaging studies is always a plus!

The other students should be prepared to discuss a pertinent Differential Diagnosis based on Localization of the disease process and request specific diagnostic studies.

Discuss the results of Diagnostic Studies.

Discuss Treatment and Outcome of the patient.
Clinical Neurology Clerkship

Neurology Review Lecture

- Briefly touches on important clinical aspects of multiple Neurological Disorders to help as a study guide for the SHELF Exam
- Topics include: CNS Infections, Auto-immune disorders, Epilepsy and Sleep disorders, Vascular disorders, Headache and Pain syndromes, Trauma, Degenerative disorders, Altered Mental Status, Movement disorders, Structural abnormalities, Toxic and Metabolic disorders, Psychiatric conditions, Neuromuscular disorders, Anatomy and Localization.
- Be sure to review the lecture prior to its presentation to get the most use out of it.
Progress notes should be written as frequently as the patient’s condition warrants. These can be written on hospital Progress Notes sheets (when applicable) and should be identified as L3 with signature and should be cosigned by staff or resident. Students working at sites with EMR will need to follow each system’s protocol.

Each medical student is expected to be an active participant of the team to which he/she is assigned. Responsibilities include, but are not limited to, participating in all work rounds (except when didactic lectures are occurring), reviewing all pertinent laboratory studies obtained on his/her assigned patient (including blood work, CSF results, neuroimaging results, and electrodiagnostic studies), and writing daily progress notes on the patients that they are assigned to follow.

At least two progress notes (or clinic notes) should be reviewed by your attending physician – Confirm via New Innovations
Absences During the Clerkship

Official Student Leave Policy During the Neurology Clerkship

L3 Students will be allowed no more than 2 days for an excused personal absence.

- You must also inform the clerkship administrative assistant (Ms. Richardson) as well as the Clerkship Director in writing (by email) of your planned absences at or before the beginning of the 3 week sub-block and receive permission to take said absence, otherwise it will be considered unexcused.

- It is preferable that you do not miss the Thursday didactics if at all possible, as you will be assigned additional make-up assignments.

- It is expected that you inform your resident as well as other students on the team of any planned absence so that your patient care duties can be covered.

Unexcused absences may be grounds for failing or repeating the clerkship.
Clinical Neurology Clerkship

On Call

In-house call is not required during your Neurology Clerkship

(However, if you have a particularly good resident and wish to take call electively to gain further clinical experience, please feel free to do so)
In recognizing the time commitment required of medical students during clinical rotations and taking into account the effects of fatigue and sleep deprivation on learning, clinical responsibilities, and student health and safety, the following duty hour limitations have been adopted by the LSU Clerkship Directors as of 5/22/08 and are to be followed without exception:

1. Duty hours must be limited to 80 hours per week averaged over a four-week period, inclusive of all clinical and didactic learning activities.

2. Students who are assigned to overnight call in the hospital should not have patient care responsibilities after 1:00 PM on the following day.

3. Students will be expected to attend mandatory didactic activities even after overnight call.

Any breech of the outlined work hour limits described above should be reported directly to the Director of the Clinical Sciences Curriculum, the Associate Dean for Student Affairs, the Assistant Dean for Student Affairs, or the Assistant Dean for Undergraduate Medical Education.
Clinical Neurology Clerkship

Junior Neurology Clerkship
Passport
Neurology Passport

The Junior Neurology Clerkship Passport is a companion guide to help you get through your Neurology Clerkship. It contains:

- Important neurology resident and attending contact information and rotation schedules.
- Information on how complete and submit for credit:
  - Neurological Examination Basic Competency
  - Neurological History Basic Competency
  - Written Note Evaluations
  - Patient Log
  - Student Presentation(s)
The Neurology Passport also includes useful references:
- The Neurological Examination document
- Anatomical charts for nerves and muscles innervated by the brachial plexus and L/S plexus
- Anatomical chart for sensory dermatomes
- Differential Diagnosis by disease category
- Developmental Milestones
- The NIH Stroke Scale
Clinical Neurology Clerkship

Duties of Students - Neurological Examination Skills

- One of your learning goals during the clerkship is to improve your competency in performing a neurological examination.
- During your Neurology Clerkship you will be asked to formally demonstrate your neurological examination skills on at least one of the patients that you are taking care of (though the more you do, the better you will get with these skills).
- Have an attending physician or neurology resident (PGY-2 or above) sign off on the Basic Competencies Document located under the “evaluations” section contained within with in your New Innovations page.
Clinical Neurology Clerkship

Duties of Students

Adult Neurology: Neurological Examination Skills.

Minimum Criteria

The Neurological Examination demonstrates completeness by:
- Containing components from each of the six sub-sets of the neuro exam (mental status, cranial nerves, motor, sensory, coordination and gait)

Application of the Neurological Examination by:
- Correctly interpreting normal and abnormal findings to aid in localization of the disease process.
- Use of the neurological examination to quantify the severity of any neurological deficits identified.

Professionalism:
- The approach to the patient during the examination shows respect for the patient’s privacy and dignity.
The Neurological Examination demonstrates completeness by:
- Containing components from each of the six sub-sets of the neuro exam (mental status, cranial nerves, motor, sensory, coordination and gait), even if just by observation.
- Pertinent “non-neurological” aspects of the examination are demonstrated (head circumference, dysmorphic features, cutaneous findings, etc).

Application of the Neurological Examination by:
- Correctly interpreting normal and abnormal findings in an age-specific fashion
- Use of the neurological examination to aid in localization of the disease process

Professionalism:
- The approach to the patient shows courtesy and respect for the child’s modesty and parental concerns
Clinical Neurology Clerkship
Taking a Pertinent Neurological History

- Your neurological history should include information concerning the onset and evolution of any neurological complaints as well as their chronicity.
- The history should also allow for some degree of localization of the disease process.
- Be sure to include how the deficits functionally impair the patient.
- Have an **attending physician or neurology resident** (PGY-2 or above) sign off on the Basic Competencies Document located under the “evaluations” section contained within your New Innovations page.
Adult Neurology: Pertinent History Taking Skills.

Minimum Criteria

- The history contains enough information to begin the process of localization.
- The history contains enough information to gain an understanding of the chronology and severity of the disease process.
- Information is obtained concerning psychosocial functioning of the patient as it pertains to his/her illness.
- Medication dosages and allergies are accurately listed.
Clinical Neurology Clerkship

Basic Competencies

Child Neurology: Pertinent History Taking Skills.

Minimum Criteria

- The history contains enough information to begin the process of localization.
- The history contains enough information to gain an understanding of the chronology and severity of the disease process.
- A thorough developmental history/school performance history is identified.
- Medication dosages and allergies are accurately listed.
Clinical Neurology Clerkship

Welcome to New Innovations

Username: (change) Logged into: LSUHSCNO

Welcome:

Home Page Notices (0)
You have 0 Notices

My Favorites

- Clinical Schedule
- Create a Clinical Schedule
- Create an Evaluation Session
- Add New Person
- Personnel Data

Academic Affairs/Neurology Clerkship

Notifications

- EVALUATIONS
  - Choose a person or rotation to evaluate

NI Alerts and Information

- Recent Software Enhancements (latest release on 12/12/2013)
- Visit new-innov.com for more news and information.
Clinical Neurology Clerkship

Duties of Students – Mini-Presentations

- Students are **required** to prepare and present at least one brief presentation concerning some aspect of the disease that their patient has (diagnosis, treatment, prognosis, etc.) This demonstrates independent learning which is strongly encouraged during the clerkship.

- Each time that you give a presentation to your team, please document the date and topic of your talk on your New Innovations page. Click on the attending or resident who you presented to in order to receive credit for giving your presentation.
Clinical Neurology Clerkship
Student Presentations
Clinical Neurology Clerkship

Duties of Students -
Attending Evaluation of Written Notes

Two written notes critically evaluated by their attending physician.

After the attending physician has critically reviewed your written note and provided direct feedback to you, please send them a New Innovations invitation to sign off on your written note skills.
The Liaison Committee on Medical Education requires that each clerkship specify the number and kinds of patients that students must evaluate in order to achieve the objectives of the clerkship. During your Neurology Clerkship, all patients that you are directly caring for need to be logged in to your New Innovations page.

Patient log signed off by an attending or resident via New Innovations. Your grade will not be influenced by the numbers of patients you have seen.
Clinical Neurology Clerkship

Patient Log

There are six separate categories of patient diseases that each student should try to see and care for.

Categories are:

- Acute or Chronic Pain Disorders
- Disorders of Cognitive Disturbance
- Disorders of Sensory Disturbance
- Focal or Diffuse Motor Disturbances
- Neurological Emergencies
- Paroxysmal Disorders

Examples of diseases within each of these categories are listed within your New Innovations “Logger Page”
Clinical Neurology Clerkship

Welcome to New Innovations

Welcome:

Home Page Notices (0)
You have 0 Notices

My Favorites
Clinical Schedule
Create a Clinical Schedule
Create an Evaluation Session
Add New Person
Personnel Data
Add/Remove | Restore Defaults | Display Order

Academic Affairs/Neurology Clerkship

Notifications
EVALUATIONS
Choose a person or rotation to evaluate

Recent Software Enhancements (latest release on 12/12/2013)
Visit new-innov.com for more news and information.
Clinical Neurology Clerkship

- How are you graded?
- Combination of Faculty evaluation and SHELF score
Neurology Clerkship Clinical Evaluation

Evaluations are based on the following 6 competencies:

- Medical Knowledge
- Patient Care
- Interpersonal Relationships and Communication
- Practice-Based Learning and Improvement
- Systems based Practice
- Professional Behavior
Clinical Neurology Clerkship

Neurology Clerkship Clinical Evaluation

- Always Exceeds Expectations for level of training*
- Sometimes Exceeds Expectations for level of training*
- Meets Expectations for level of training*
- Does Not Meet Expectations for training*

*Guidelines for the various expectations for each item graded are available on the Student Web Page in a document entitled “The Neurology Clerkship Clinical Evaluation” as well as on your New Innovations page under “More” then “Resources”
LSU Junior Neurology Clerkship

Duties of Students

Equipment

Each student should own or have access to the following equipment in order to adequately examine patients with neurological or neurosurgical disorders:

- Ophthalmoscope (with traditional Welch Allen or Pan-Optic head)
- Reflex Hammer (preferably Queen Square type and not Tomahawk type)
- Flashlight (or penlight)
- Snellen Visual Acuity Chart
- Tuning Fork (C-128 for vibration sense detection +/- C-256 or 512 for hearing)
- A Receptive Brain

Didactic Lectures

Each student on Neurology is expected to attend the weekly Thursday afternoon didactic lectures as per their schedule. Attendance may be taken and students who are absent without permission from the Clerkship Director will be assigned an “Incomplete” at the end of the course and additional work will be required from the student to achieve a final grade for

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<td>James Breazeale</td>
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Expectation for Level of Training
Example

Medical Knowledge

1. Demonstrates adequate understanding of the pathology, pathophysiology, and anatomic features of neurological diseases.
   a. A student who does not meet Basic Expectations for training:
      i. Cannot describe factual knowledge regarding common or simple disease processes
      ii. Is unable to recall factual knowledge regarding diseases pertinent to his own patients
   b. To meet Basic Expectations for level of training, students should be able to:
      i. Describe the basic clinical features expected for the disease processes of their patients
      ii. Broadly localize what part of the nervous system is affected by the disease
      iii. Have a basic understanding of the pathological features of the disease process
   c. To exceed Basic Expectations for level of training, students should be able to:
      i. Translate the specific features of their patient’s clinical presentation and neurological deficits to known features of the disease process
      ii. Accurately localize what part of the nervous system is affected by the disease process
      iii. Describe how the pathophysiology of the disease causes neurological dysfunction
      iv. Describe the neuropathological features of their patient’s disease process
Clinical Neurology Clerkship

Problems…

Does Not Meet Expectations for level of training

This should prompt a meeting of the student with the Clerkship Director to develop a plan for remediation and may be grounds for failure of the clerkship. The evaluating faculty member should contact the clerkship director for clarification.
Clinical Neurology Clerkship
Clinical Evaluation Form

Problems....

Does Not Meet Expectations for Professional Behavior
This shall prompt a Physician Evaluation Form, which will be completed by the Clerkship Director and discussed with the student. The evaluating faculty member must contact the Clerkship Director for clarification. Unprofessional behavior may also be grounds for failure of the clerkship.
Each student’s Clinical Grade will be based on the following format: The mean clinical grade scores and standard deviations for each evaluating attending physician are determined and continually updated. The student’s numerical score is derived from their Clinical Evaluation and is then compared to that of the attending physician.

**Honors:** Score is greater than +0.50 SD’s above the mean for the attending physician

**High Pass:** Score is between (and includes) -0.50 SD’s below the mean and +0.50 SD above the mean for the attending physician

**Pass:** Score is between -2 SD’s below the mean and less than -0.50 SD’s below the mean for the attending physician

**Fail:** Score is below -2 SD’s below the mean for the attending physician*

*Students may also be in jeopardy of failing the course for behavior deemed to be unprofessional.
Duties of Students - Written Examination

Beginning with the 2009 Academic Year, the Clinical Neurosciences Clerkship started to use the USMLE SHELF examination as its instrument to assess student’s clinical knowledge. This test has been extended to the Junior Neurology Clerkship as well. The test is highly geared towards adult neurology (though there are some child neurology questions as well). In order to prepare for this examination, it is strongly encouraged that each student review the supplied curriculum of reading materials contained within the LSU Neurology department website [www.medschool.lsuhsc.edu/neurology](http://www.medschool.lsuhsc.edu/neurology)
Duties of Students - Written Examination

- Exam consists of 110 questions (100 are scored) and the time to complete exam is 2hrs + 45 minutes.
- Students are required to obtain a score of at least 59 on the SHELF examination in order to pass the clerkship.
- Those students who score less than 59 will need to either repeat the SHELF examination at the end of their Junior year and score a passing grade in order to receive a Pass final grade for the clerkship.
- SHELF scores will be weighted compared to other students nationwide doing a 3 week Neurology Clerkship.
Passing SHELF scores will be translated into a **Written Examination Grade** for the Neurology Clerkship.

This process involves taking last year’s national USMLE mean scores for three week-long Neurology Clerkships.

(For example, during the 2013-2014 year, the national mean was 75.5 with a standard deviation of 7.8)

For the LSU Neurology Clerkship, this would translate into Clerkship Written Exam Grades of

**Honors**: Score is greater than +0.5 SD above the mean (>79)

**High Pass**: Score is between (and includes) -0.5 SD below the mean and +0.5 SD above the mean (72-79)

**Pass**: Score is between (and includes) 59 and below -0.5 SD below the mean (59-71)

**Fail**: Less than 59
Final Clerkship Grade Schemata

Each student will receive a **Final Assigned Grade** for their Neurology Clerkship based on a combination of their Clinical Grade and their Written Examination Grade Standard Deviation Scores as follows:

**Honors:** Will need to have a combined averaged Clinical and SHELF Standard Deviation Score > +0.5

**High Pass:** Will need to have a combined averaged Clinical and SHELF Standard Deviation Score between and including -0.5 and +0.5.

**Pass:** Will have a combined averaged Standard Deviation Score between -2 and <-0.5.

**Fail:** The averaged SDS score is < -2, the Clinical Grade is a Fail or the student is unable to score a passing grade on the SHELF examination despite repeated attempts (LSU School of Medicine Policy). Also, a Fail grade is possible if the student engages in unprofessional behavior that cannot be rectified per the Clerkship Director’s discretion.
Clinical Neurology Clerkship

Resources

› Until Moodle page is complete...
› LSU Neurology Website links to Student Resources
School of Medicine

Dear Visitors:

Welcome to the Louisiana State University School of Medicine in New Orleans. I hope you will take this opportunity to explore this site and discover the multifaceted nature of our dynamic community. It is a place where you will find a conclave of distinguished scientists, outstanding healthcare professionals, their skilled staffs and our motivated students, all united in the vigorous pursuit of excellence in education, patient care, research and service to the community.

Click here to view complete welcome letter.

Office of the Dean

Who we are and what we do

LSU Medicine News

Prospective Students - Experience LSUHSC video

Make a Gift
Clinical Neurology Clerkship

Basic Sciences
- Biochemistry & Molecular Biology
- Cell Biology & Anatomy
- Genetics
- Microbiology, Immunology & Parasitology
- Pharmacology
- Physiology

Clinical Sciences
- Anesthesiology
- Dermatology
- Family Medicine
- Internal Medicine
- Neurology
- Neurosurgery
- OR/GYN
- Ophthalmology
- Orthopaedics
- Otorhinolaryngology
- Pathology
- Pediatrics
- Psychiatry
- Radiology
- Surgery
- Urology
If you would like to contact your LSU Neurology Physician for an appointment please call 504-412-1517. Any other information please call 504-568-4080

Chairman’s message

The Department of Neurology at Louisiana State University Health Sciences Center in New Orleans provides “state-of-the-art” clinical evaluation and care for patients with neurological diseases. Our educational and research programs share the common goals of enhancing the knowledge of neuroscience and improving the diagnosis and care of patients. One of our primary missions is to educate and train medical students, physicians and other health care providers. Our residency and fellowship programs provide physicians with comprehensive training and experience in general and subspecialty neurology. Our research programs encompass diverse areas and expertise in neurology and neuroscience. Many of our faculty have established collaborative multi-disciplinary research projects, especially with members of the LSU Neuroscience Center of Excellence. I welcome you to explore this site for additional information about the Department of Neurology and its programs. Please contact us if you have further questions or need more information.
Clinical Neurology Clerkship

LSU Junior Neurology Clerkship

Duties of Students

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Didactic Lectures
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Required lectures will include:

- Neurology Resident-led Clinical Case Studies - There will be two cases: A Stroke Case on the first week and an Epilepsy case on the second week of the Neurology Clerkship block. Students are expected to read and review the cases prior to the didactic session as well as be ready to answer each of the discussion points provided with the cases.

- Applicable Neuroradiology Lecture - This didactic lecture (also on the first Thursday of each 2 week Neurology Clerkship block) covers the various modalities of Neuroimaging and their applications. Students will be questioned on CNS anatomical
Clinical Neurology Clerkship

Stroke Resources
- Clinical Evaluation of Stroke
- Management of the Acute Stroke Patient
- Thrombolysis Guidelines
- Stroke Syndromes
- Anti-Platelet Secondary Prevention of Stroke
- NIH Stroke Scale
- Dr. Branch Lecture "Overview of Stroke"

structures seen on the various imaging studies. Examples of normal and pathological imaging studies will also be presented and discussed.

**Faculty-led Student Professor’s Rounds** - This conference is taught with the Socratic Method by one of the Neurology Department faculty members. One student who is assigned to University Hospital will be required to prepare a case for presentation to the faculty member. The case presentation should include a Chief Complaint, a thorough, yet pertinent History of Present Illness, Past Medical History, Past Surgical History, Medications, Family History, a pertinent Review of Systems and a relevant Social History. Physical Examination should include Vital Signs, a General Medical Examination, and a detailed Neurological Examination that covers each of the sub-components of the neurological exam (Mental Status, Cranial nerves, Motor, Sensory, Coordination and Gait). Localization of the disease process should be considered on the basis of the History and Physical Examination. Following Localization, a reasonable Differential Diagnosis should be developed and appropriate diagnostic studies obtained to confirm a working diagnosis. Finally treatment, expected outcome and counseling should be discussed. One student will be asked to present the case (though each student assigned to University Hospital should help in preparation). Be prepared to bring all relevant diagnostic results to the conference. While one student is asked to present the case, all students will be asked to contribute to the discussion of the case.

- Neurology Review: This lecture briefly touches on important clinical and diagnostic
Clinical Neurology Clerkship

Resources…
to Aid in Preparation for the SHELF Examination

- Neurology Case Files (Lange Case Files)
- Blueprints Neurology (Blueprints Series)
- USMLE World Step 2 CK (Neurology Questions)
- Neurology Pre Test Self-Assessment and Review
- The Neurology Chapter contained within your Internal medicine Textbook
Clinical Neurology Clerkship

Student Feedback

Please tell us how to improve the rotation!

- Through a Neurology requested New Innovations Evaluation
- Through the Aesculpian Evaluation
Clinical Neurology Clerkship

Questions???