Books provided at the beginning of PGY1

- Harrison’s Neurology in Clinical Medicine (2013)
  - Recommend starting with Part I. Introduction to Neurology (Ch. 1 “Approach to the Patient with Neurologic Disease” to Ch. 6 “Technique of lumbar puncture”)
- Wijdick’s Emergency and Critical Care Neurology (2016)
  - Recommend starting with Part II. Evaluation of Presenting Symptoms Indicating Urgency (Ch. 3 “Confused and Febrile” to Ch. 12 “Comatose”)
- Brazis’ Localization in Clinical Neurology (2011)
- Fenichel’s Pediatric Neurology (2013)
- Continuum: Lifelong Learning in Neurology (online through libraries.uky.edu)
  - Recommend reading regularly throughout the program for up-to-date comprehensive topical coverage of neurology

Recommended reading list for adult neurology residents
(BOLD = popular choices among trainees)

Junior resident (PGY1)

- Clinical neurology
- Neuro-anatomy
  - Clinical neuro-anatomy: Snell (2009)
  - Fundamental neuroscience: Haines (2005)
  - Lange Clinical Neurology and Neuroanatomy: A Localization-Based Approach (2016)
- Neuro-pharmacology
  - Basic and Clinical Pharmacology- Katzung (neuro-pharmacology section) handout- available online in medical library
- Neuro-pathology
  - In: Robbins Pathologic basis for disease Medical center library (online)
- Neurological examination

Intermediate resident (PGY2)

- Neurological examination
  - Aids to the Examination of the Peripheral Nervous System (O’Brien)
  - Plum and Posners Diagnosis of Coma and Stupor (2007)
- Emergency neurology
  - The Practice of Emergency and Critical Care Neurology- Wijdicks (2009)
• Clinical neurology (Recommend obtaining 1 general reference book below)
  o Continuum: Lifelong learning in neurology
  o Neurology in clinical practice: Bradley (2005)- Medical center library (online)
  o Adams & Victor’s Principles of Neurology, 9th Ed. (2009)- Medical center library (online)
  o Merritt’s neurology: Rowland, Pedley (2009)
  o Harrison’s Neurology in clinical medicine (2010)
• Stroke and cerebro-vascular diseases
• Clinical neurophysiology- EEG:
  o Fisch and Spehlmann’s EEG Primer: Basic Principles of Digital and Analog EEG (1999)
• Pediatric neurology
  o Clinical pediatric neurology- Fenichel (2009)

Senior residents (PGY 3 and 4)

• Behavioral/ cognitive neurology
  o Principles of Behavioral and Cognitive Neurology (Mesuslam- 2000)
• Clinical neurology
  o Continuum: Lifelong learning in neurology
• Clinical neurophysiology
  o Essentials of clinical neurophysiology- Misulis 2002
  o Anatomical Guide for the Electromyographer: The Limbs and Trunk (Perotto)
  o Spehlmann’s Evoked Potential Primer
  o Electrodiagnosis in Diseases of Nerve and Muscle: Principles and Practice: Kimura- 2001
• Communication and interpersonal skills
  o Motivational Interviewing in HealthCare: Helping Patients Change Behavior (2007)
• Critical care
  o The Practice of Emergency and Critical Care Neurology- Wijdicks (2009)
• Epilepsy and EEG
  o Puzzling cases of Epilepsy by Schmidt & Schacter (2007)
  o Epilepsy: A Comprehensive Textbook (3-volume set) Engel
  o Wyllie’s Treatment of Epilepsy: Principles and Practice: Wyllie- 2010
• Headache:
  o Wolff’s Headache: Siberstein (2007)
• Neuro-muscular
  o Neuromuscular Case Studies- Bertorini (2008)
  o Focal peripheral neuropathy (Stewart)
• Neuro-opthalmology
  o Essentials (Walsh and Hoyt) by Miller/Newman
  o Neuro-Ophthalmology Illustrated: Biousse
  o Clinical neuro-opthalmology by Miller/Newman
• Neuro-radiology
  o The requisites by Grossman (2010)
  o Neurology Self-Assessment Focus on Neuroimaging, Espinosa & Smith LWW 2009
- Diagnostic imaging - brain by Osborne (2009)

**Other/New Additions**


- Neurology Self-Assessment: A Companion to Bradley's Neurology in Clinical Practice, 1e Csm Pap/Ps Edition by Justin T. Jordan MD (Author), David R. Mayans MD (Author), Michael J. Soileau MD (Author) https://www.amazon.com/gp/product/0323377092/ref=oh_aui_detailpage_o06_s00?ie=UTF8&psc=1
