

Essential Neurologic Findings

A UMedic e-learning program that effectively teaches the most important clinical findings



Facial Weakness



6th Nerve Palsy

Presents the patient video, lesion localization, anatomy and pathophysiology of key neurologic clinical findings

Quality and Benefits

- ✓ Based on American Academy of Neurology Guidelines
- ✓ Videos of actual patients
- ✓ Animations of neuroanatomy and pathophysiology
- ✓ Self-assessment exercises
- ✓ Incorporates latest curricular design
- ✓ Developed and tested by multiple medical centers

Multiprofessional Use

- ✓ Trains students, residents, physicians, physician assistants, nurses and nurse practitioners
- ✓ Self-learning or classroom
- ✓ Saves faculty time
- ✓ Interactive and engaging
- ✓ Excellent for non-neurology practitioners
- ✓ Provides standardized learning

Special Features

- ✔ 26 neurologic findings essential for students and practitioners
- ✔ Multimedia presentation of individual cases
- ✔ Practice exercises following each section with immediate feedback
- ✔ Simple method to review findings of your choice
- ✔ Self assessment for each finding with feedback
 - ✔ Patient-based video, questions and discussion
- ✔ Accessible via any internet browser

Sample content from Essential Neurologic Findings



Hemianopsia



Romberg Sign



3rd Nerve Palsy



Extensor Plantar Response

Curriculum

- ✔ Neglect
- ✔ Expressive Aphasia
- ✔ Receptive Aphasia
- ✔ Dysarthria
- ✔ Swollen Optic Disc
- ✔ Hemianopsia
- ✔ 3rd Nerve Palsy
- ✔ 6th Nerve Palsy
- ✔ Facial Weakness
- ✔ Fasciculations
- ✔ Arm Drift
- ✔ Wrist Drop
- ✔ Foot Drop
- ✔ Essential Tremor
- ✔ Resting Tremor
- ✔ Intention Tremor
- ✔ Chorea
- ✔ Sensory Level
- ✔ Distal Sensory Loss
- ✔ C6 Sensory Loss
- ✔ L5 Sensory Loss
- ✔ Clonus
- ✔ Extensor Plantar Response
- ✔ Ataxia
- ✔ Parkinsonian Gait
- ✔ Romberg Sign