Movement Disorders Clinical Elective

Resident Level: PGY-3 or PGY-4

Setting: Residents will be trained to evaluate patients with movement disorders, primarily in the outpatient clinic setting.

Goals

1) The resident should gain an understanding of the phenomenology and treatment of common movement disorder

Objectives:

1) The resident will be able to competently perform an examination focused on motor control, coordination, gait, and balance.

2) The resident will be able to understand the neuropathological basis of Parkinson’s disease and related movement disorders (ie Atypical Parkinson’s Disease, NPH, etc).

3) The resident will be able to understand how to diagnose Parkinson’s disease and related disorders.

4) The resident will be able to competently treat common complications related to Parkinson’s disease and related disorders.

5) The resident will gain exposure to diagnosis and treatment of other movement disorders including but not confined to: essential tremor, dystonia, tics and Tourette’s syndrome, chorea and Huntington’s disease, myoclonus, hemifacial spasm, etc.

Instructional Methods:

1) The resident will attend all scheduled Movement Disorders Clinics and post-clinic conferences unless there are other required activities through the residency program or call-related issues.

2) The resident will attend the Movement Disorders Video Case Conference.

3) The resident will attend the Basal Ganglia Journal Club.

4) The resident will attend weekly didactic sessions taught by the faculty with the movement disorders fellows.

5) The resident will have the option of attending botulinum toxin injection clinics.

6) The resident will have the option of attending various clinical research clinics which occur throughout the week and can be arranged by contacting individual faculty.

Schedule:

Mon – OHSU Movement disorders clinic – 12:30 pm-4:30 pm. (Post-clinic case conference 4:30-5:30 pm)
Tues – OHSU Movement disorders clinic – 8:30-12:30 am. Botulinum toxin injection clinic 1 pm-5 pm optional.

Wed – VA PADRECC Movement disorders clinic 12:30-4 pm. (Post-clinic case conference 4-5 pm).

Thurs – Movement disorders video case conference – 8:00-8:30 AM.

    - Basal ganglia journal club – 8:30-9:30 AM

Fri – Movement disorders fellows didactic session – 1:00-2:00 PM

Assessment and Evaluation

Residency evaluations per Dept of Neurology

References and Resources:

Fahn et al: Handbook of Movement Disorders (provided)