Neurology Grand Rounds
The University of Oklahoma Health Sciences Center

“The Correlation between Vascular Risk Factors and the Outcomes of Acute Ischemic Stroke (AIS) with Acute Intervention”
Ahmad Al Awwad, M.D.
PGY-3 Neurology Resident

Learning Objectives: Upon completion of this series, participants will improve their competence and performance by being able to:
1. Describe the acute interventions currently available for treatment of AIS.
2. List the major studies that proved the efficacy of IV TPA and thrombectomy in the management of AIS.
3. Identify the vascular risk factors of ischemic stroke.

“Guillain-Barré Syndrome (GBS) as a Rare Initial Presentation of Systemic Lupus Erythematosus (SLE)”
Swathy Chandrashekar, M.D.
PGY-2 Neurology Resident

Learning Objectives: Upon completion of this series, participants will improve their competence and performance by being able to:
1. Explain the etiopathogenesis of GBS.
2. Review the spectrum of neurological disorders encountered in SLE.
3. List the proposed mechanisms of this infrequently reported association between SLE and GBS.

“Moyamoya Syndrome in the Setting of Graves Disease”
Christopher Hollen, M.D.
PGY-2 Neurology Resident

Learning Objectives: Upon completion of this series, participants will improve their competence and performance by being able to:
1. Describe the difference between moyamoya syndrome and moyamoya disease.
2. List the common diseases associated with moyamoya syndrome.
3. Identify appropriate management of moyamoya syndrome in the setting of Graves disease.

“Can Dysarthria and Dysphagia be used to Screen for Obstructive Sleep Apnea (OSA) in Patients with Acute Ischemic Stroke?”
Stephen Clayton, Jr., M.D.
PGY-3 Neurology Resident

Learning Objectives: Upon completion of this series, participants will improve their competence and performance by being able to:
1. List independent modifiable risk factors for ischemic stroke.
2. List common stroke signs and components of National Institute of Health Stroke Scale (NIHSS).
3. Identify current screening and diagnostic tools for OSA and understand pitfalls ... and consider how this might change your practice.

“Moyamoya Syndrome in the Setting of Graves Disease”
Christopher Hollen, M.D.
PGY-2 Neurology Resident

Learning Objectives: Upon completion of this series, participants will improve their competence and performance by being able to:
1. Describe the difference between moyamoya syndrome and moyamoya disease.
2. List the common diseases associated with moyamoya syndrome.
3. Identify appropriate management of moyamoya syndrome in the setting of Graves disease.

Commercial and In-Kind Support: This activity has received in-kind support from the State of Oklahoma – University Hospitals Authority & Trust.

Planning Committee Members:
Course Director: Shuchi Chaudhary, MD
Course Contact: Brigitte Nettles
Planning Committee: David Lee Gordon, MD
Planning Committee: Christi Pendergraft, MD

May 23, 2017
8:00 am
Rainbolt Auditorium at Samis Education Center, 2nd Level
Children’s Hospital, 1200 Children’s Avenue

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<td>Speaker</td>
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<td>Al Awwad, MD</td>
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