Harvard Medical Faculty Physicians
at Beth Israel Deaconess Medical Center

Affiliated with
HARVARD MEDICAL SCHOOL

THE INSTITUTE FOR EMERGENCY DEPARTMENT CLINICAL QUALITY IMPROVEMENT

Neurological Emergencies

15–16 April 2027

Renaissance Paris La Defense Hotel, Paris, France

Now with Added Seminars and Workshops!

www.EDQualityInstitute.org

Learn with Harvard Medical School professors, and world-renowned neurological emergency experts, Drs. Jonathan Edlow and Joshua Goldstein, as they take their lauded annual course to Paris for the first time!



Relevant for clinicians working in:
- Emergency Medicine
- Inpatient and Outpatient Neurology
- Critical Care
- Hospital Medicine
- Urgent Care
- Internal/Family Medicine

COME EARLY And attend our Emergency Department Quality Improvement Professional (EQuIP) Certification Course, 12-14 April, 2027, and receive a $300 bulk discount.

Offered by
Beth Israel Deaconess Medical Center
Mass General Brigham

The Institute for Emergency Department Clinical Quality Improvement Promoting excellence in emergency department operations, clinical quality, and patient safety through a commitment to quality improvement, clinical education, international collaboration, and research

Course Description

Neurological Emergencies is a 2-day, 16-hour course that provides updates, best practices, and new algorithms to diagnose neurological symptoms, quickly identify a neurological emergency, and take appropriate measures to optimize outcomes for high-risk patients. The goal of this course is to prepare clinicians to quickly and accurately diagnose and treat patients with neurological emergencies, including:

- **High-frequency symptoms** Headache and dizziness
- **High-risk conditions** Acute ischemic stroke, central nervous system infections, and intracerebral hemorrhage

Neurological Emergencies is delivered by the Department of Emergency Medicine at Harvard Medical Faculty Physicians at Beth Israel Deaconess Medical Center (BIDMC), in collaboration with Mass General Brigham, Department of Emergency Medicine.

Key Course Features

Course participants will learn from world-renowned experts in emergency medicine, neurology, neurocritical care, neurosurgery, and neuroradiology. The course, facilitated by faculty from Harvard Medical School, Beth Israel Deaconess Medical Center, Mass General Brigham, and other international experts, will use presentations and interactive Q&A sessions to address the following educational areas:

- A new paradigm to diagnose dizziness
- Best practices for brain imaging
- Updates in diagnosis and management of central nervous system infections
- The newest approaches to treating TIA and ischemic and hemorrhagic stroke
- The latest advances in point-of-care ultrasound for neurological emergencies
- Workshops in HINTS, dizziness, and more



Join us in Paris!

This event will be held at the Renaissance Paris La Defense Hotel

COURSE DIRECTORS

Jonathan Edlow, MD
Professor of Medicine and Emergency Medicine, Harvard Medical School

Joshua Goldstein, MD, PhD
Professor of Emergency Medicine, Harvard Medical School; Director, Center for Neurologic Emergencies, Massachusetts General Brigham

FACULTY

William Copen, MD
Physician Investigator, Department of Radiology, Mass General Brigham; Assistant Professor of Radiology, Harvard Medical

Onyinyechi Eke, MD, MPH
Director, Global Ultrasound, Department of Emergency Medicine, Mass General Brigham; Assistant Professor of Emergency Medicine, Harvard Medical School

Camille Gerlier, MD
Emergency Physician and Researcher, Hôpital Paris Saint-Joseph, Paris, France

Evie Marcolini, MD
Vice Chair of Faculty Affairs, Department of Emergency Medicine, Dartmouth-Hitchcock Medical Center; Associate Professor of Emergency Medicine and Neurology, Geisel School of Medicine at Dartmouth

Program

DAY 1: THURSDAY, 15 APRIL

08:00–08:30	**Registration and Welcome Coffee**
08:30–08:45	Welcome and Opening Remarks
08:45–10:00	Dizziness: A New Evidence-Based Algorithm
10:00–10:45	Diagnosis and Management of BPPV
10:45–11:00	**Coffee Break**
11:00–11:45	Neuroimaging: Head CT for Non-Radiologists
11:45–12:30	Neuro Spine Imaging
12:30–13:30	**Lunch**
13:30–15:30	Neurological Emergency Workshops: Dizziness (HINTS), Clinical Case Review, and CT Head Reads
15:30–15:45	**Coffee Break**
15:45–16:30	Updates on Stroke Revascularization: IV Thrombolytics and Endovascular Therapy
16:30–17:00	Neurological Emergencies Across the World: Interactive Case Panel I
17:00–18:00	**Networking Reception and Poster Session**

DAY 2: FRIDAY, 16 APRIL

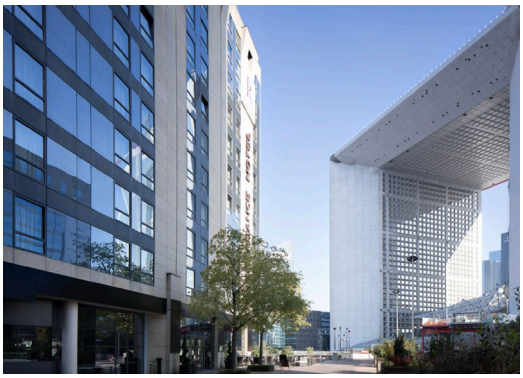
08:00–08:30	**Welcome Coffee**
08:30–08:45	Welcome Back
08:45–09:30	Code ICH! The First Hours of Intracerebral Hemorrhage
09:30–10:15	Bedside Ultrasound for Neurological Emergencies
10:15–10:30	**Coffee Break**
10:30–12:30	Neurological Emergency Workshops: Dizziness (BPPV), Optic Nerve Sheath and Lumbar Puncture, Stroke Imaging, Clinical Case Review
12:30–13:15	Transient Ischemic Attack: Diagnosis and Acute Treatment
13:15–14:15	**Lunch**
14:15–15:00	Headache Cases You Cannot Miss
15:00–15:45	Seizures and Status Epilepticus
15:45–16:00	**Coffee Break**
16:00–16:45	CNS Infections
16:45–17:15	Neurological Emergencies Across the World: Interactive Case Panel II



About Paris, France

- Home to 5 UNESCO World Heritage sites
- Home to iconic landmarks including the Eiffel Tower, Notre-Dame Cathedral, the Arc de Triomphe, and the world-renowned Louvre Museum
- Celebrated for its café culture, Michelin-starred dining, charming neighborhoods, and vibrant arts scene, from Montmartre to Saint-Germain-des-Prés
- Day trips to stunning destinations such as the Palace of Versailles, Giverny (home of Claude Monet's gardens), the Champagne region, the Loire Valley châteaux, and the historic beaches of Normandy
- Fly to Paris with daily nonstop flights from Boston, New York, London, and most major international airports





Renaissance Paris La Defense Hotel

- Located in the heart of modern Paris
- Ideally situated near Palais des Congrès and Place de l'Étoile Grande Arche, and a short 5 minute walk to the metro
- On-site dining options
- Marriott 4-star property



Course Objectives

Upon completion of this activity, participants will be able to:

- Articulate how to perform bedside diagnostic and therapeutic maneuvers in the dizzy patient
- Use focused history and physical to determine which patients with headache or minor head injury require neuroimaging or further workup
- Discuss how to rapidly evaluate patients with stroke symptoms for intravenous and intraarterial revascularization therapy

METHODOLOGY

The sessions will provide current best practices in diagnosis and treatment, improving learner competence by providing current best evidence for evaluation of neurologic symptoms and current best practices for using known therapies and treatments. Many of the didactic sessions are rich with images and video clips to better communicate ideas and concepts.

In this course, there is extensive use of small group interactive discussions, where participants learn from our faculty and each other about different practices around the world.

WHO SHOULD PARTICIPATE?

This course will primarily benefit physicians, nurses, and advanced practice providers from emergency medicine, neurology, primary care, critical care, hospital medicine, urgent care, and internal/family medicine.

CERTIFICATES & CME CREDIT

Participants are eligible for the following:

- **Certificate of Program Completion** from The Institute for Emergency Department Clinical Quality Improvement, based at The Department of Emergency Medicine at Harvard Medical Faculty Physicians at Beth Israel Deaconess Medical Center, a Harvard Medical School teaching hospital, as well as Mass General Brigham.
- An application has been submitted to the **European Accreditation Council for Continuing Medical Education (EACCME®)**.

SUBMIT ABSTRACT FOR POSTER SESSION

Visit our website to learn about how to submit an abstract to be considered for a poster presentation for our 2027 Harvard Medical Faculty Physicians (HMFP) Emergency Medicine CME Courses in Paris, France. Selected abstracts will be displayed during a poster presentation session to be held on Thursday evening. Abstracts should be in the areas of emergency department quality improvement, neurological emergencies, or artificial intelligence in emergency medicine.

TUITION

Early *(before 1 February, 2027)* $900 USD

Standard $1,100 USD

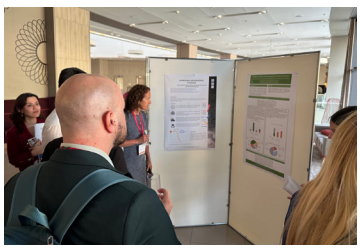
**For information on discounted hotel rates, and to register for our course, visit our website.*











REGISTER

EDQualityInstitute.org

GROUP DISCOUNTS

Email **info@ EDQualityInstitute.org**

Beth Israel Deaconess Medical Center

Mass General Brigham

The Institute for Emergency Department Clinical Quality Improvement

Department of Emergency Medicine, 1 Deaconess Road, Rosenberg 2, Boston, MA 02215, USA