Neurobehavioral Disorders Associated with Acquired Brain Injury

Date & Time: Wednesday, January 24, 2024, 12:30 – 4:00 pm (starting promptly)
Registration: Online at www.biama.org/abiprograms
Venue: Live Webinar via ZOOM
Agenda: The agenda for this training is posted on www.biama.org/abiprograms
Cancellations: In the event the educational program is cancelled, information will be posted to our website or email sent to registered attendees.

Cost of program: This free course is supported by a grant awarded to the Brain Injury Association of Massachusetts (BIA-MA) by the Massachusetts Executive Office of Health and Human Services (EOHHS), Home and Community-Based Services (HCBS) Workforce Development Grant Program. There is no cost to attendees.

Faculty: Francesca LaVecchia, Ph.D., Director of Clinical Education, Brain Injury Association of Massachusetts, Westborough, Massachusetts.

This activity offers Continuing Education credit for: Nurses (ANCC), Audiologists/Speech-Language Pathologists (ASHA CEUs), Psychologists (APA), Case Managers (CCMC Application Submitted), Social Workers (ASWB), Licensed Mental Health Counselors (MaMHCA Application Submitted), Rehabilitation Counselors (CRCC), Addiction Professionals (NAADAC)

Description of Training: The neurobehavioral sequelae of acquired brain injury (ABI) often represent the most challenging long-term consequences of ABI. These disorders, which are often unrecognized and misdiagnosed, may significantly impact recovery, contribute to social isolation, and compromise functional outcomes and quality of life. This training will provide participants with an overview of the most common neurobehavioral and neuropsychiatric disorders associated with ABI, including personality changes, mood disorders, and other syndromes associated with behavioral manifestations.

Learning Objectives: Upon completion of this training, program participants will be able to:
1. Describe the range of neurobehavioral consequences of acquired brain injury, including personality changes, mood disorders, and other neurologically-based behavioral syndromes (e.g., hallucinations associated with seizures).
2. Identify the neuroanatomical substrates which may be impacted by an acquired brain injury.
3. Explain the neurobehavioral manifestations of select acquired brain injuries (e.g., prefrontal cortex syndromes associated with traumatic brain injury).
4. Describe neurological syndromes with behavioral manifestations related to the sites of neuropathological lesions within the brain (e.g., agnosias, disconnection syndromes).
5. List the guidelines for assessment of neurobehavioral disorders associated with ABI.
Faculty Bio: Dr. LaVecchia is a senior level clinician with 50 years of experience in the field of clinical neuropsychology. She has held clinical supervisory positions within the continuum of programs, serving adults and children with both acquired and congenital neurological conditions, including acute trauma care, interdisciplinary rehabilitation, neurobehavioral/psychiatric treatment and community-based, post-acute care. From 1985 to 2013, Dr. LaVecchia served as Chief Neuropsychologist for the Massachusetts Rehabilitation Commission. In that capacity she was instrumental in the development of clinically-informed, community-based services for individuals with acquired brain injury, including the Massachusetts Statewide Head Injury Program (SHIP), the first publicly-funded agency in the United States, established to meet the needs of persons who have sustained traumatic brain injuries and their families. Currently, Dr. LaVecchia is a clinical consultant and Director of Clinical Education for the Brain Injury Association of Massachusetts.

With respect to her faculty appointments, Dr. LaVecchia served as Assistant Professor of Anatomy and Cellular Biology at Tufts University School of Medicine, where she was a member of the medical neurosciences teaching faculty for 25 years. From 1984 to 2020, she was member of the Core Faculty of the Behavioral Neuroscience doctoral program and Adjunct Assistant Professor of Psychiatry at Boston University School of Medicine.

Grievance Policy: BIA-MA seeks to ensure equitable treatment of every person and to make every attempt to resolve grievances in a fair manner. Please submit a written grievance to education@biama.org or call 508-475-0032. Grievances will receive, to the best of our ability, corrective action to prevent further problems.

Accommodations for the Differently Abled: We want to provide the best learning experience for everyone. In compliance of the ADA, should you require any accommodation to fully participate in this training, please contact education@biama.org or call 508-475-0032.

Target Audience: Addiction Professionals, Audiologists, Case Managers, Certified Brain Injury Specialists, Certified Brain Injury Trainers, Family Counselors, Mental Health Clinicians, Neuropsychologists, Nurses, Occupational Therapists, Physical Therapists, Psychologists, Recreation Therapists, Rehabilitation Counselors, Social Workers, Speech-Language Pathologists, and Program Directors/Managers of residential, day and other programs that serve persons with ABI.

Continuing Education Credits:
• Satisfactory Completion Requirement – A certificate of completion will be available digitally after registration, active attendance at the complete presentation, and submission of completed evaluation. There is no partial credit offered.

• It is the participants’ responsibility to check with their individual state boards to verify Continuing Education credit requirements for their state and licensure.

• Accreditation Statement: In support of improving patient care, this activity has been planned and implemented by CME Outfitters, LLC and the Brain Injury Association of Massachusetts. CME Outfitters, LLC is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

• Nurses: This activity is designated for 3.0 nursing contact hours.
• Psychologists: Continuing Education (CE) credits for psychologists are provided through the co-sponsorship of the American Psychological Association (APA) Office of Continuing Education in Psychology (CEP). The APA CEP Office maintains responsibility for the content of the programs. CME Outfitters, LLC designates this live activity for 3.0 contact hours. APA Instructional level of this activity: Introductory.

• Social Workers: As a Jointly Accredited Organization, CME Outfitters, LLC is approved to offer social work continuing education by the Association of Social Work Boards (ASWB) Approved Continuing Education (ACE) program. Organizations, not individual courses, are approved under this program. State and provincial regulatory boards have the final authority to determine whether an individual course may be accepted for continuing education credit. CME Outfitters, LLC maintains responsibility for this course. Social workers completing this course receive 3.0 Live continuing education credits.

• IPEC Credit: This activity was planned by and for the healthcare team, and learners will receive 3 Interprofessional Continuing Education (IPCE) credit for learning and change.

• Audiologists and Speech-Language Pathologists: This training is offered for 0.3 ASHA CEUs (Introductory, Professional level).

• Addiction Professionals (NAADAC): The Brain Injury Association of Massachusetts has applied as an approved education provider for continuing education credits through NAADAC, the Association for Addiction Professionals. Approval pending.

• Case Managers: Application has been submitted for Case Manager Certification to provide 3.0 continuing education credits to CCMC Board Certified Case Managers (CCMs).

• Licensed Mental Health Counselors (LMHC): Application for MaMHCA continuing education credits for LMHC has been submitted. Please contact education@biama.org or call 508-475-0032 for the status of LMHC CE certification.

• Rehabilitation Counselors (CRC): Application for CRCC continuing education credits for CRC, CCRC, CRC-CAC, and CRC-CS has been submitted and preapproved. Please contact education@biama.org or call 508-475-0032 for further details.
Disclosure Declaration: It is the policy of CME Outfitters, LLC, to ensure independence, balance, objectivity, and scientific rigor and integrity in all of their CME/CE activities. Faculty must disclose to the participants any relationships with commercial companies whose products or devices may be mentioned in faculty presentations, or with the commercial supporter of this CME/CE activity. CME Outfitters, LLC, has evaluated, identified, and attempted to resolve any potential conflicts of interest through a rigorous content validation procedure, use of evidence-based data/research, and a multidisciplinary peer review process. Relevant financial relationships exist between the following individuals and commercial interests:

Faculty:
Francesca LaVecchia, Ph.D. discloses:
Financial Disclosures – receives consulting fees from Brain Injury Association of Massachusetts as Director of Clinical Education, and receives honoraria for presenting workshops
Nonfinancial Disclosures – professional member, Brain Injury Association of Massachusetts

Planning Committee:
Nicole Godaire, CBIS, Cynthia Cardeli, Justine Cote, Jennifer Burks, Helen Stewart, RN, CBIS and Susan Yarbrough, CHCP have nothing to disclose.

Content and Accreditation Reviewers:
Scott J. Hershman, MD, FACEHP, CHCP has nothing to disclose.

*All relevant financial relationships have been mitigated.