Glenn M. Brady, MD

Employment Experience

Medical Director and Anesthesiologist, April 2018 – present

Yale-New Haven Health System / L&M Healthcare / Anesthesiology Associates of New London of Envision, New London, Connecticut

- Medical Director of Preadmission testing
- Medical Director of Pequot Surgical Center
- Develop Paramedic / EMS RSI-Intubation program for L& M Healthcare
- Anesthesia Quality Committee for AANL / L&M Healthcare
- Infection Control / Surgical Site Infection Control officer.

Tele-Health / Critical Care Physician, January 2015 - present

Department of Tele-Health, Westchester Medical Center; Valhalla, New York

- Responsible for care: Adult Critical Care Service in four hospitals covering 100 patients.
- Critical Care services: admission, consults, procedural support, Code Blue mgt.

Section Chief, Anesthesia Critical Care, Post Anesthesia Care & Simulation, May 2009 - 2018

Department of Anesthesiology, Westchester Medical Center; Valhalla, New York

- Responsible for care: Adult PACU anesthesia services, surgical & trauma critical care.
- E-ICU / Tele-Health Physician; Initial physician team member of the 100 bed virtual ICU
- Quality Assurance Projects for Department: CVC, Acute Airway mgt.& Resuscitation
- Education coordination- workshops, conferences including monthly Grand Rounds conference.
- Educational initiatives in critical care, trauma, PACU, Perioperative & simulation education.
- Hospital committee Chair positions: Resuscitation-Code Blue & Collaborative Practice.
- Hospital committee Membership Infection control, Trauma, Transplant & Critical Care.
- Multiple patient care and leadership awards Nursing, NYMC teaching & Patient Care.
- Assistant Professor of Anesthesiology at New York Medical College
 - NYMC faculty: Pharmacology, Pathophysiology, Fundamentals in Clinical Medicine, year 1 & 2, Transition to Clerkship & Residency programs & Simulation education advisor.
 - NYMC Education & Curriculum committees.

Director, Cardiac Intensive Care, April 2008 – March 2009

Saint Francis Care: St. Francis Hospital and Medical Center, Harford, Connecticut

- Assistant Clinical Professor of Anesthesiology, July 2006 May 2009 University of Connecticut School of Medicine, Farmington, Connecticut
- Largest CT-surgical program in Connecticut; 20 bed Cardiac ICU

Cardiac Anesthesiology and Critical Care, March 2006 – March 2008

Waterbury Anesthesiology Associates for the Waterbury Heart Center, Waterbury, Connecticut

- A new cardiac surgical cooperative between St. Mary's and Waterbury Hospitals
- Responsible for cardiac anesthesia services including pre-admission assessment, TEE-ECHO system development, OR nursing education, quality assurance and billing consultation
- Educational and Simulation work with University of Connecticut School of Medicine

Associate Professor of Medicine, October 2007 – 2018

Saint George's University School of Medicine, Grenada

- Medical Director, AHA teaching programs
- Senior Counselor, Office of Career Guidance. Advice and counsel medical students.
- Lecturer, Departments of Pharmacology and Allied Health Science.

Assistant Professor of Anesthesiology and Critical Care, September 2003 – January 2006

Department of Anesthesiology and Peri-Operative Medicine, Oregon Health Sciences University, Portland, Oregon

- Clinical practice included 70% Cardiothoracic / Transplant program and surgical critical care.
- Committees: ICU Quality, CABG and glucose pathway development, Physician Champion Rapid Response Team, Simulation in Education, Code 99

Glenn M. Brady, MD

Education

Stanford University School of Medicine
Fellowship in Critical Care, August 2002 – July 2003
Geisel School of Medicine; Dartmouth College
Residency in Anesthesiology, July 1998 – July 2002
Honors: Department teaching award
St. George's University School of Medicine
Medical Doctorate, May 1998
Honors: Dean's list, Chancellor's list, IEA Medical Honor Society
Saint Michael's College
Bachelor of Science in Business Administration, May 1987
Licenses and Certifications
Active State Medical License: New York, New Jersey, Connecticut, Rhode Island and California
Inactive State Medical License: Oregon
Board Certification: Anesthesiology and Critical Care Medicine – 2003 to 2013 & Recertification - 2013 to 2023
Instructor: American Heart Association - ACLS, PALS and BLS
American College of Surgeons - ATLS

Leadership Positions

Medical Director, YNHH / Laurence & Memorial Hospital, Pequot Surgical Center, August 2020 - present Physician Champion, YNHH / Laurence & Memorial Hospital, EMS - RSI Program; 2019 - present Physician Champion, YNHH / Laurence & Memorial Hospital, Colon SSI Program; 2019 - present Vice President, Alumni Association, St. George's University School of Medicine; 2015 - 2019 Physician Champion, Westchester Medical Ctr., Stop-the-Bleed Program, AAOS; 2017-2018 Chair, Westchester Medical Ctr., Collaborative Practice Committee; 2015 - 2018 Chair, Westchester Medical Ctr., Critical Care Resuscitation Subcommittee; 2015 - 2018 Physician Liaison, Westchester Medical Ctr., Trauma Program Committee; 2011 – 2018 Physician Liaison, Westchester Medical Ctr., Resuscitation Committee; 2011 – 2018 Physician Liaison, Westchester Medical Ctr., Infection Control Committee; 2010 - present Physician Advisor, New York Medical College, Anesthesiology Club: 2009 - 2018 Physician Champion, Westchester Medical Ctr., Simulation: 2010 Physician Champion, St. Francis Care, CRBI, RRT, Therapeutic Hypothermia program: 2008 Physician Champion, OHSU, IHI, 100K Lives Campaign, RRT: 2005 – 2006 President, Dartmouth-Hitchcock House Staff Association: 2000 - 2002 Medical Director, Lebanon, New Hampshire Fire Department ALS: 2000 - 2001 President, St. George's University Student Government: 1995

Professional Affiliations

Society of Critical Care Medicine, Member American Society of Anesthesiologists, Member Society of Critical Care Anesthesiologists, Member Society of Cardiovascular Anesthesiologists, Member Society for Simulation in Healthcare, Member New York Road Runners, Medical team member National Ski Patrol, Member

Simulation Teaching Experience

Simulation Program Director & Development: WMC & NYMC Simulation and Learning Center. 2010 - 2018

- Development of Anesthesia educational programs for students, residents & CCM fellows.
- NAPA system simulation initiative, assist in the development of MOCA training sites.
- Coordinator of AHA training and development for the College.
- Simulation Specialist: Connecticut Simulation and Learning Center. Director Thomas Mort, MD, 2008
 - School of Medicine educational programs for students, residents and fellows. Programs: Crisis Resource Management, Difficult Airway Workshops.

Senior Simulation Specialist: Simulation and Clinical Learning Center. Director- M. Seropian, MD, 2003 – 2006

- Instruction for the School of Nursing including faculty development, instruction of nursing students and Post Master's Nursing program
- School of Medicine educational programs for students, residents, critical care fellows and anesthesia faculty. Programs included Anesthesia orientation, Crisis Resource Management, Difficult Airway Workshops, Resident remedial program, ACLS re-certification, Pharmacology and Research mentorship
- Instruction for the Oregon Simulation Alliance; a statewide education consortium.
- **Fellow**: Stanford University and Palo Alto VA Hospitals. Simulation Center directed by David Gaba, Steve Howard and Juliana Barr. 2002 2003

Instructor: National Ski Patrol, Lebanon Fire Department, St. Clare's Health System. 1994 – 2008

Lectures and Presentations

New Hampshire DHMC Trauma Symposium: *Airway Management Alternatives*. Trauma Symposium Dartmouth-Hitchcock Health System and New Hampshire OEMS, Lebanon, NH *October 2000*

National Simulation User Group Meeting: Debriefing: The Hard Part of Simulation. Hilton Conference Center, Portland, OR November 19, 2004

Post-Master's Certificate Option in Nursing Education: *Debriefing*. OHSU School of Nursing. Portland, OR *August 11, 2005*

Trends in Respiratory and Acute Care Conference: *Zap Ventilator Associated Pneumonia*. Oregon Health Science University, Portland, OR *September 29-30, 2005*

Vascular and Interventional Radiology Conference: Patient Safety: Sedation; is it safe to go to sleep? Dotter Interventional Institute, Portland, OR October 7, 2005

Simulation Summit: Debriefing Essentials. Legacy Health Systems, Portland, OR October 7, 2005

Cardiac Surgery Symposium: Immediate Post-Operative Management. Oregon Health Science University, Portland, OR October 22, 2005

Department of Pharmacology: Lecturer in autonomic and neuromuscular pharmacology. Oregon Health Science University, Portland, OR *Fall 2004 & 2005*

Oregon Simulation Alliance Training: *Debriefing: A Facilitated Dialogue.* Oregon Simulation Alliance, Portland, OR April 29, 2005 & December 9, 2005

Speakers group, PDL-BioPharma: Cardene in the management of Hypertension. Retavase use in STEMI, 2006-2007 **Department of Behavioral Science**: Lecturer in Resuscitation elective: ACLS. St. George's University, Grenada, 2006-*Present*

Department of Pharmacology: Lecturer in anesthetic & neuromuscular pharmacology. St. George's University, Grenada, WI *Spring 2008-2010*

American College of Emergency Physicians, Connecticut Annual meeting: *Hypothermia in Cardiac Arrest, November* 2009

Department of Pharmacology, New York Medical College: Lecturer in pain pharmacology, *Spring 2009, 2010, 2011* **Department of Surgery**, New York Medical College: *Airway Management in Trauma, January 2012*

Department of Pharmacology. New York Medical College: Lecturer in pain pharmacology. *Winter 2012*

Department of Surgery, New York Medical College: Respiratory Physiology, February 2012

Department of Surgery, New York Medical College: Periopertive ACLS, August 2012

Department of Pharmacology, New York Medical College: Lecturer in pain pharmacology, Winter 2013

Department of Pathology, New York Medical College: Lecturer in Cardiovascular Pathophysiology, Fall 2013 Department of Emergency Medicine, New York Medical College: Airway Management in Trauma, Fall 2013

Lectures and Presentations

Sociedade De Anestesiologia Do Estado De Pernambuco – The Pernambuco State Society of Anesthesiology. Instructor Workshop in Simulation. State Society meeting, Receif, Brazil, November 2013 Department of Pharmacology, New York Medical College: Lecture - pain management, Winter 2014 New York State Society of Physician Assistants: Hot Topics in Medicine: Medical Simulation - Optimizing Allied Health Professions Training. NYSSPA Fall Conference, Tarrytown, NY, October 2014 Congresso Brasileiro De Anestesiologia - The National Brazilian Congress of Anesthesiology. Instructor Workshop in Simulation & Panel of Simulation Implementation. National Congress, Receif, Brazil, November 2014 Department of Pathology, New York Medical College: Lecturer in Heart Failure Pathophysiology, December 2014 Department of Emergency Medicine. New York Medical College: ED Complex Airway Management. January 2015 Department of Pharmacology, New York Medical College: Lecture: Pain Management, February 2015 Department of Pathology, New York Medical College: Lecturer in Heart Failure Pathophysiology, December 2015 Department of Pharmacology, New York Medical College: Lecture: Pain Management, February 2016 Department of Medicine, New York Medical College: Workshop: Transition to Residency, April 2016 Department of Medicine, New York Medical College: Workshop: Transition to 4th year; Team training, April 2016 WMC Health Network, Roadside to Bedside Trauma Conference: Difficult Airway in Pediatric & Adults, June 10th 2016 Department of Pathology, New York Medical College: Lecturer in Heart Failure Pathophysiology, December 2016 Department of Pharmacology, New York Medical College: Lecture: Anesthetic Management, February 2017 SGU Alumni Association CME conference, St. George's University School of Medicine, Grenada, WI: Difficult Airway Workshop, March 2019

Publications

- Seropian MA, Driggers B, Taylor J, Gubrud-Howe P, Brady G. The Oregon Simulation Experience: A Statewide Simulation Network and Alliance, Simulation in Healthcare (Journal of the Society for Simulation in Healthcare) 2006; 1:56-61.
- Tegtmeyer K, Brady G, Lai S, et al. Videos in Clinical Medicine. Placement of an arterial line. New England Journal of Medicine; 2006 354:e13.
- Komanapalli CB, Brady G, Pickens L, et al. Tailoring the intensity of insulin therapy to match individual patient insulin resistance improves postoperative glycemic control. STS 2006; Poster Presentation.
- Komanapalli CB, Sera V, Slater MS, Burdette M, Tripathy U, Brady G, et al. Becker's Muscular Dystrophy and orthotopic heart transplantation: perioperative considerations. *Heart Surgery Forum* 2006; 9:E604-606.
- Brady G. "Fabray's Disease" in 5 Minute Pain Consult. Lippincott Williams and Wilkins 2006, Philadelphia.
- Udani A, Brady G. Medically challenging case: Management of suspected HIT and anticoagulation in Cardiac Surgery. American Society of Anesthesiology Annual Meeting, 2008
- Uchenna Umeh MD, Glenn Brady MD, Thalia Segal MD, Kathryn McGoldrick MD Delayed Onset Malignant Hyperthermia: a case report. New York State Conference for Anesthesia, Critical Care and Pain Management Resident and Fellows; New York, State Society of Anesthesiologists, Nov 14, 2009
- Toni Chahla, MD, Monika Sidor, MD, Katheryn McGoldrick, MD, and Glenn Brady, MD. A case of post-operative bleeding secondary to development of anti-factor V antibodies from intraoperative exposure to topical bovine thrombin. New York State Conference for Anesthesia, Critical Care and Pain Management Resident and Fellows; New York, State Society of Anesthesiologists, Nov 14, 2009
- Monika Sidor MD, Glenn Brady MD, Toni Chahla MD. A Case of Renal Cell Carcinoma Extending to Right Atrium. New York State Conference for Anesthesia, Critical Care and Pain Management Resident and Fellows; New York, State Society of Anesthesiologists, Nov 14, 2009
- Harmanpreet Budwal MD, Gary Lombaro MD, Anthony Policastro MD, Sean Tedjarat MD, Thalia Segal MD, Glenn Brady MD, Use of Massive Transfusion Protocol for Intraoperative Obstetrical Hemorrhage: A Team Approach to a Challenging Case. Louis R.M. DelGuercio, M.D. Research Day, Westchester Medical Center and New York Medical College, Valhalla, NY. 2012
- Samuel Barst, MD, Renee, Garrick, MD, John Cooley, MD, Glenn Brady MD. Management of Inadvertent Large-Bore CVP Catheter Placement in the Pleural Space. ASA Medically challenging Case. ASA National Meeting – San Diego, CA. 2015

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Publications

- Cynthia Rupp, MD, Glenn Brady, MD. The Multidisciplinary care of a 31week Morbidly Obese Parturient for Emergent Cesarean Section with Profound Hypoxia and Hypercarbia. ASA Medically Challenging Case. ASA National Meeting – Chicago, IL. 2016
- Nigel Knox, MD, Shivakeerthy S. Ubranimath, MBBS, John A. Cooley, MD,Saman Yaghoubian, DO, Angelique L. Nicolai, MD, Glenn M. Brady, MD, Matthew B. Wecksell, MD, Sunil X. Anand, MD. Management of Acute Onset Malignant Hyperthermia After Switching Volatile Anesthetic. ASA Medically Challenging Case. ASA National Meeting – Chicago, IL. 2016
- Cynthia Rupp M.D., Seroos Salavati M.D., Glenn Brady M.D. Takotsubo Cardiomyopathy Following Recovery of Septic Shock in a Patient Presenting with Gastric Perforation. ASA Medically Challenging Case. ASA National Meeting – Chicago, IL. 2016
- Cynthia Rupp M.D., Jason Rundle M.D., Glenn Brady M.D. Thenar Compartment Syndrome: ARare Complication of a Radial Artery Line. ASA Medically Challenging Case. ASA National Meeting – Chicago, IL. 2016
- Arthur Wang, Madison Stellfox, Fred Moy, Apolonia E. Abramowicz, Rachel Lehrer, Rivkah Epstein, Nicole Eiden, Amy Aquilina, Noorie Pednekar, Glenn Brady, Matthew Wecksell, John Cooley, Justin Santarelli, Michael F. Stiefel. General Anesthesia During Endovascular Stroke Therapy Does Not Negatively Impact Outcome. World Neurosurgery, March 2017 Volume 99, Pages 638–643
- Udani, Ankeet Kumar, Amanda, Arriaga, Alexander, Marquino, Grace, Thomopson, Annemarie, Kan, Jack, Brady, Glenn, Goldhaber-Fiebert, Sara, Howard, Steven, Hunting, John, Bosworth, Hayden, Taekman, Jeffrey, A comparison of two educational styles to train effective emergency manual use. *British Journal of Anaesthesia*, BJA-2019-00311. Publication submitted.

Photo



Available upon request