



# BYRON K. EDMOND, M.D.

ANESTHESIOLOGIST | MEDICAL MISSION ADVOCATE

## CONTACT

(410) 419-0809  
bkissaved1@gmail.com  
Columbia, MD

## EDUCATION

Doctor of Medicine (M.D.)  
Harvard Medical School  
1990

B.S. Biology  
Morehouse College  
1986

Medical Internship - Internal Medicine  
Letterman Army Medical Center  
1990–1991

Anesthesiology Residency  
Harvard / Brigham & Women's Hospital  
1991–1994

## CERTIFICATIONS

American Board of Anesthesiology  
Initial Certification - 1995  
Recertification - 2009

National Board of Echocardiography  
Perioperative TEE Certification  
2000, 2007, 2012

Brigham & Women's Hospital and  
Walter Reed Army Medical Center  
Advanced TEE Training  
1994

## MEMBERSHIPS

- American Society of Anesthesiologists
- Society of Cardiovascular Anesthesiologists
- American Society of Echocardiography
- Maryland Society of Anesthesiology
- American Medical Association (AMA)
- National Association of Health Professional Advisors
- Thousandaire Member, Morehouse National Alumni Association



## PERSONAL STATEMENT

"The race is not to the swift nor to the strong, but to those who endure to the end." A forward-thinking clinician with over 30 years of anesthesiology experience in high-stakes environments, I bring proven leadership, mentorship, and advocacy for underserved communities. I am deeply committed to patient-centered care, medical missions, and developing future healthcare leaders. I am a collaborative team player who inspires excellence in others. Above all, I am a devoted husband, father, and a person of faith.



## CLINICAL CASE EXPERTISE

With over 30 years of experience in anesthesiology, I currently serve across three major healthcare institutions. My primary clinical base is Walter Reed National Military Medical Center, where I provide care four days per week. I also maintain an active role at Johns Hopkins Medical Center in Baltimore, focusing on oncology cases at the Weinberg Cancer Center. Additionally, I provide labor and delivery anesthesia on a part-time basis at Howard County General Hospital.

My clinical expertise includes high-risk cardiothoracic anesthesia, large vascular procedures, and complex ENT cases. I am a trusted provider for advanced cardiac interventions, including transcatheter aortic valve replacements (TAVRs), pacemaker lead extractions, and catheter ablations. My skill set is marked by precision, adaptability, and a commitment to excellence in patient care across diverse surgical settings.



## CLINICAL APPOINTMENTS

### Master Clinician | Cardiothoracic Anesthesiologist

Walter Reed National Military Medical Center  
1994 - Present

- Top 1% of DOD clinicians. Focus on high-risk cardiology, large vascular, ENT, and TAVR procedures.

### Anesthesiologist

Johns Hopkins University – Weinberg Cancer Center  
2009 - Present

### Labor & Delivery Anesthesiologist (Part-Time)

Howard County General Hospital  
1998–Present

### Cardiac Anesthesiologist (Part-Time)

Prince George's County Hospital  
1998–2010

### Assistant OR Clinical Coordinator

Walter Reed Medical Center  
2001–2011

- Daily staff assignments, performance reviews, and off-site anesthesia setup (GI, IVF, MRI, Oncology)



## FACULTY APPOINTMENTS

### Clinical Assistant Professor of Anesthesiology

Uniformed Services University (USUHS)  
1994 - Present



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## SKILLS

- Cardiothoracic & Complex Anesthesia
- Transesophageal Echocardiography
- Leadership & Mentorship
- Medical Missions
- Strategic Program Development
- Public Speaking & Health Advocacy
- Nonprofit Leadership
- Crisis Response & Preparedness
- Community Outreach
- Multisite Clinical Coordination

## FAMILY & SERVICE

- Married to Dr. Regenia Carpenter Edmond since 1989
- Father to Jordan Edmond, Class of 2025, North Carolina A&T State University
- Active member of Brinklow Seventh-day Adventist Church
- Life Member, Kappa Alpha Psi Fraternity, Pi Chapter (Initiated 1984)
- Honored as 2019 Alumnus of the Year, Morehouse National Alumni Association

## LANGUAGES

- English (Fluent)
- Spanish (Basic)

## REFERENCES

Available upon request

## ADMINISTRATIVE ROLES

### Assistant OR Clinical Coordinator

Cardiothoracic Anesthesiology Services  
Walter Reed National Military Medical Center  
2001 - 2011

- Responsible for clinical assignments, provider evaluations, and procedural coverage planning across anesthesia services.
- Led the implementation of anesthesia support in offsite service areas including GI Clinic, IVF Center, Radiation Oncology, and MRI suites.

## COMMUNITY OUTREACH & LEADERSHIP

### Founder

The B. Edmond Project: Using Art to Heal  
2021 - Present

The B. Edmond Project was founded to bridge the gap between medicine and community through culturally resonant storytelling. Rooted in the belief that narrative art can educate, uplift, and drive social change, the initiative uses short stories to make complex healthcare issues more accessible—particularly within the African American community.

Signature works include *Nana and the Bushwoman*, which introduces breast health through a culturally sensitive lens and was supported by a Gilead Foundation grant to raise awareness about triple-negative breast cancer; and *The Quiltmakers: A Story to Save Mothers' Lives*, which addresses the Black maternal health crisis and equips families with tools for advocacy and protection. These works have been presented through podcasts, public health campaigns, and academic platforms, including Johns Hopkins School of Public Health and Clark Atlanta University. The project reflects a holistic approach to wellness—impacting physical, mental, spiritual, and social health—and continues to serve as a model for community-centered health education.

### President & Founder

Thomas J. Blocker Society  
2017 - Present

Led “Why We Can’t Wait” mentoring events and fundraising efforts supporting pre-medical students across the Atlanta area. Collaborated with NIH, Howard University, Bowie State, and University of Maryland.

### Morehouse College National Alumni Association

2017-2022

Founded the Morehouse Living Legends initiative, leading high-profile fundraising events in Washington, D.C. and during Morehouse Commencement Weekend for three consecutive years. Named 2019 Alumnus of the Year and served on the leadership team for the 2022 Reginald F. Lewis Museum Glee Club Concert.

### Medical Missions & Global Health

2025

Helped build an athletic facility in Tanzania, provided BLS/ACLS training in Nigeria, and led equipment redirection from Walter Reed to West Africa. Board member of G.A.P.P., a nonprofit focused on surgical access in sub-Saharan Africa.