

LAWRENCE MASON, MD

EDUCATION:

High School: Lutheran High School West
1969-1973 Detroit, Michigan

Undergraduate: University of Michigan - Rho Chi Academic Achievement Award
1973-1977 College of Pharmacy - 1973-74, 1974-75, 1975-76
Ann Arbor, Michigan - Class President, 1975-76

Graduate: University of Michigan School of Medicine
1977-1981 Ann Arbor, Michigan

Degree: Medical Doctor (MD)

POSTDOCTORAL TRAINING

Internship: Rotating Internship Pediatrics, Surgery, Internal Medicine
1981-1982: Montefiore Hospital and Medical Center Bronx, New York

Residency: Anesthesiology
1982-1984: Montefiore Hospital and Medical Center, Bronx, New York

1983-1984 Chief Resident

Montefiore Hospital and Medical Center, Bronx, New York

Fellowship: Fellowship in Cardiac Anesthesia
1989-1990: University of Michigan Hospitals, Ann Arbor, Michigan

FACULTY APPOINTMENTS:

Progressive Health and Rehabilitation, Illinois
Director of Regenerative Medicine 7/17 – present

Pain management and General Medicine:
Preferred Medical Center, Round Lake Beach Illinois 1/14 - present
Staff Anesthesiologist Rockford Anesthesiologists Associated 3/00- 1/12

Chief of Anesthesia, Riverview Hospital, Detroit, Michigan 3/98-3/00

Morbidity and Mortality, Quality Assurance Chairman, Hutzel Hospital, Detroit, Michigan	6/96- 3/18/98
Intensive Care Unit Committee, Hutzel Hospital, Detroit, Michigan	6/96- 3/18/98
Staff Anesthesiologist, Hutzel Hospital, Detroit, Michigan,	11/91-3/18/98
Lecturer, University of Michigan Adult General Hospital, Ann Arbor, Michigan	7/89-11/91
Director of Cardiothoracic Anesthesia, Howard University Hospital, Washington, D.C.	7/86-6/89
Medical Director of Recovery Room, Howard University Hospital, Washington, D.C.	
9/85-6/89	
Assistant Professor of Anesthesiology, Howard University Hospital, Washington, D.C.	7/85-6/89
Attending Anesthesiologist, Veterans Administration Medical Center, Baltimore, Maryland	7/84-6/85

PROFESSIONAL AFFILIATIONS:

American Society of Anesthesiologists

Society of Cardiovascular Anesthesiologists

Society for Education in Anesthesia

LICENSURE AND BOARD STATUS:

LICENSURE

State of Ohio Medical License #61116
 State of Florida Medical License #50060
 State of New York Medical License #158486
 Washington, District of Columbia Medical License #15300
 State of Michigan Medical License #43010550059
 State of Illinois Medical License #036-101899

Board Certification American Board of Anesthesiology, April 1987

COMMITTEES:

Quality Assurance Committee Chairman, Hutzel Hospital, Detroit, Michigan	6/96 -present
Morbidity and Mortality Committee, Hutzel Hospital, Detroit, Michigan	11/91-present
Intensive Care Unit Committee, Hutzel Hospital, Detroit, Michigan	1991- 1998
Residency Selection Committee, Howard University Hospital, Washington, D.C.	1/86 - 6/89
Resident Tutorials Committee, University of Michigan Hospitals, Ann Arbor, Michigan	7/89-11/91
Operating Room Committee, Howard University Hospital, Washington, D.C.	7/86-6/89
Pharmacy and Therapeutics Committee, Howard University Hospital, Washington, D.C.	7/86-6/89

AWARDS:

The Frank Stinchfield Award for Excellence in Orthopedic Surgery Hip Research

Awarded by The Hip Society-1995,

“The Effects of Three Cement Removal Techniques in Canine Revision Total Hip Arthroplasty Model.

Orlando, FL. February 17, 1995.”

PUBLICATIONS:

I. Original observations in referred journals

1. Paruchuri SRA, Lawlor M, Kleinhomer K, Mason L, Johnson C. Risk of Cerebellar Tonsillar Herniation after Diagnostic Lumbar Puncture in Pseudotumor Cerebri. *Anesthesia Analgesia.* 1993;77:403-404.

2. Woo R, Minster GJ, Fitzgerald RH Jr, Mason LD, Lucas DR, Smith FE. The Frank Stinchfield Award.

Pulmonary Fat Embolism In Revision Hip Arthroplasty. Clinical Orthopedics, 1995;319:41-53.

II. Published Chapters

1. Contributor to chapter in: **Head and Neck Oncology: Diagnosis, Treatment and Rehabilitation.**

June 1991.

2. Mason L, Johnson C, Airway Management in the Cardiac Patient. In: Roberts JT, Evaluating

and Managing Difficult Airway Problems, 1st Ed. Philadelphia: W.B. Saunders, 1994,

Pgs. 435-444.

III. Case Reports

1. Fitzgerald R, Mason L, Kanumili V, Sakamoto A, Johnson C. **Transient Cardiac Standstill Associated with Embolic Phenomena Diagnosed by Intraoperative Echocardiography During Cemented Total Hip**

Arthroplasty. Anesthesia and Analgesia. 1994;79:382-385.

IV. Published Abstracts

1. Paruchuri SRA, Lawlor M, Kleinhomer K, Mason L, Johnson C. Risk of Cerebellar Tonsillar Herniation after Diagnostic Lumbar Puncture in Pseudotumor Cerebri. Regional Anesthesia. 1993;18, No.25:99.

2. Kalt MA, Arcaro S, Lawlor M, Mason L, Johnson C, Comparison of Onset Time Between Bupivacaine 0.5% and Bupivacaine 0.5% and Sufentanil 25mcg. Regional Anesthesia.

3. Mason L, Determination of Embolic Phenomena During Cemented Versus Cementless Revision

Total Hip Arthroplasty Using Transesophageal Echocardiography. Journal Cardiac Anesth. 1995; 80:SCA92.

4. R. H. Fitzgerald, Jr., Johnson C, Mason L. Pulmonary Embolization During Revision Total Hip

Arthroplasty. Orthopaedic Transactions (in Press).

PRESENTATIONS

I. Invited and/or referred internationally or nationally

1. Anesthetic Considerations of Laser Surgery. George Washington University. January, 1986.
2. Intraoperative EEG Monitoring. Tri-City ENT Grand Rounds. Georgetown University .September 1987
3. Moderator of poster presentation: Cerebral Protection Under General Anesthesia. National Medical Association. July 1988.
4. "Amirinone: A New Inotropic Agent." Howard University Hospital, Washington, D.C.. January 1989.
5. Risk of Cerebellar Tonsillar Herniation after Diagnostic Lumbar Puncture in Pseudotumor Cerebri.

Symposium on Regional Anesthesia. Maxsoud Plaza, Sao Paulo, Brazil, March,

1993.

6. Risk of Cerebellar Tonsillar Herniation after Diagnostic Lumbar Puncture in Pseudotumor Cerebri.

American Society of Regional Anesthesia Annual Meeting. Seattle, WA, May 13-16, 1993.

7. Transesophageal Echocardiography as an Aid to Diagnosis of Embolic Phenomena During Removal of the Femoral Cement During Revision Total Hip Arthroplasty, The Hip Society. Wayne State University, Detroit, MI. October 1-3, 1993.
8. Incidence of Embolic Phenomena during Cementless Revision Total Hip Arthroplasty Using Transesophageal Echocardiography. World Association of Cardiac, Thoracic and Vascular Anesthesia. 12th Annual Symposium, Clinical Update in Anesthesiology. St. Thomas Virgin Islands, January 15- 22, 1994
9. Embolic Phenomena During Revision Total Hip Arthroplasty Diagnosis with Transesophageal Echocardiography. Mason L, Johnson C, Fitzgerald R. American Academy of Orthopedic Surgeons. Orlando, FL. February 16, 1994.
10. Transesophageal Echocardiography as an Aid to Diagnosis of Embolic Phenomena During Removal of Femoral Cement During Revision Total Hip Arthroplasty. American-Japan Anesthesia Congress. Oita, Japan, November 14-15, 1994.
11. Determination of Embolic Phenomena During Cemented Versus Cementless Revision Total Hip Using Transesophageal Echocardiography. American-Japan Anesthesia Congress. Oita, Japan, November 14-15, 1994.
12. Incidence of Embolic Phenomena during Cementless Revision Total Hip Arthroplasty Using Transesophageal Echocardiography. American-Japan Anesthesia Congress. Oita, Japan, November 14-15, 1994.
13. Pulmonary Fat Embolism: The Effects of Three Cement Removal Techniques in Canine Revision Total Hip Arthroplasty Model. The Hip Society. Orlando, Florida, February 17, 1995.
14. Determination of Embolic Phenomena During Cemented Versus Cementless Revision **Total Hip Arthroplasty Using Transesophageal Echocardiography. Society of Cardiovascular Anesthesiologists. Philadelphia, Pennsylvania. May 7, 1995.**
15. Perioperative Hypertension and Anesthesia. Crittenton Hospital, Rochester, MI. July 26, 1995.
16. "Revox : A New Narcotic, Long-Term New Reversal Agent." The Michigan Association of Nurse Anesthetists. Traverse City, MI. September 30, 1995.
17. **Epidural for Outpatient Surgery Yes or No ? Anesthesiology News. September 1997.**
18. Perioperative Hypertension . The Michigan Association of Nurse Anesthetists. Traverse City , Michigan October 11,1997.
19. Interscalene Block . Tri-County Post- Anesthesia Care Unit Nurses Association. Hutzel Hospital, Detroit , MI. 10/28/97
20. Perioperative Hypertension. Detroit Medical Center, Wayne St. University, Detroit, Michigan , 9/21/98
21. Anesthesia for Labor and Delivery. Riverview Hospital, Detroit, Mi. 3/98
22. New Trends in Obstetrical Anesthesia. The Michigan Association of Nurse Anesthetists. Boyne Michigan, 10/2/98

21. Interscalene Approach to Brachial Plexus Blockade. Wayne St. University School of