CURRICULUM VITAE

Ralph Harris Epstein, D.D.S.

BIOGRAPHICAL

Birthplace: Oceanside, NY

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EDUCATION AND TRAINING

Undergraduate

1969-1973 University of Miami B.A. Psychology

Coral Gables, FL 1973

Graduate

1974-1978 State University of D.D.S.

New York at Stony Brook
School of Dental Medicine

Stony Brook, NY

New Hyde Park, NY

Postgraduate

1978-1979 Department of Dental Medicine General Practice Dental

Long Island Jewish Medical Center Residency New Hyde Park, NY Director:

Leon Eisenbud, D.D.S.

1979-1981 Department of Anesthesiology Dental Anesthesia Residency

Department of Dental Medicine Director:

Long Island Jewish

Medical Center

Sy Surks, M.D.

Leon Eisenbud, D.D.S.

1980-1981 Department of Anesthesiology

Department of Dental Medicine

Long Island Jewish

Medical Center

New Hyde Park, NY

Chief Resident Department

of Anesthesiology

Director:

Sy Surks, M.D.

Leon Eisenbud, D.D.S.

LICENSE

1978 North East Regional Board Examination

1979 New York State Dental Board Dental Certificate #: 34227

New York State Certificate to

Administer General Anesthesia and

Parenteral Sedation:

Certificate #: 1600774

Private Practice

1982-present General Dentistry/Anesthesiology

APPOINTMENTS AND POSITIONS

Academic

2008-present Stony Brook University Director, Advanced Dental

Medical Center Education Program in Dental

Anesthesiology.

2001-present State University of Clinical Assistant Professor

New York at Stony Brook of Hospital Dentistry and

School of Dental Medicine Anesthesiology

1988-2001 State University of Clinical Assistant Professor

New York at Stony Brook of Dental Medicine School of Dental Medicine (Anesthesiology)

Stony Brook, NY

Professional

2009-present	New York Sate Education Dept New York State Board for Dentistry	Member
2008-present	Stony Brook University Medical Center	Dual Appointments to the Departments of Anesthesiology And Dentistry
2004-2009	New York Sate Education Dept New York State Board for Dentistry	Member
2001-present	North Shore University Hospital Medical Center 300 Community Drive Manhasset, NY 11030	Attending Department of Anesthesiology
1995-1999	North Shore University Hospital Medical Center 300 Community Drive Manhasset, NY 11030	Chief, Division of Special Care Dentistry
1994-2005	North Shore University Hospital At Glen Cove 101 St. Andrews Lane Glen Cove, NY 11542	Assistant Attending
1993-present	North Shore University Hospital Medical Center 300 Community Drive Manhasset, NY 11030	Chief, Division of Anesthesiology and Pain Control, Department of Dentistry
1993-1995	Catholic Medical Center of Brooklyn And Queens	Staff Dentist Anesthesiologist
1993-1995	Columbia University School of Dental and Oral Surgery	Task Force and Anesthesia & Pain Control
1992-2000?	Montefiore Medical Center 111 East 210 th Street Bronx, NY 10467	Staff Dentist Anesthesiologist
1990-2000?	Noven Pharmaceuticals 13300 Southwest 128 th St. Miami, FL 33186	Consultant
1981-present	Department of Dental Medicine Long Island Jewish	Staff Dentist Anesthesiologist

Medical Center

New Hyde Park, NY 10040

1983-1984 Department of Dentistry Assistant Staff Dentist

Blythedale Children's

Hospital Valhalla, NY

1973-1974 Association for the Help Assistant Gross Motor

Of Retarded Children Training Instructor

Old Brookville, NY

Personal

2000-Present Immortal Chaplains Foundation Member, Board of Directors

1996-1999 North Country Reform Temple Member, Board of Directors

1994-1995 North Country Reform Temple Member, Nomination's Committee

FELLOWSHIPS

Diplomate, National Dental Board of Anesthesiology

1996 Diplomate, American Dental Board of Anesthesiology

Fellow, American College of Dentists Fellow, Academy of General Dentistry

1981 Fellow, American Dental Society of Anesthesiology

AWARDS

2001 Leonard M. Monheim Distinguished Award – American Society of

Dentist Anesthesiologists

MEMBERSHIP IN PROFESSIONAL AND SCIENTIFIC SOCIETIES

1983-1986 Academy of general Dentistry

1993-2002?

1982-present American Society of Dentist Anesthesiologists

1981-present American Dental Association

1981-present Dental Society of the State of New York

1981-present	Nassau County Dental Society
1981-present	International Anesthesia Research Society
1997-present	Society of Office Based Anesthesia
1979-1996 2001-present	American Dental Society of Anesthesiology
1979-1996 2001-present	New York State Dental Society of Anesthesiology

PROFESSIONAL ACTIVITIES/COMMITTEE APPOINTMENTS

Departmental

1988-1991 Department of Dental Medicine Credentials Committee Long Island Jewish Medical Center New Hyde Park, NY **County** President 2001-present Nassau County Dental Society 2000-2001 Nassau County Dental Society President-Elect 1999-2000 Nassau County Dental Society Vice President 1998-1999 Nassau County Dental Society Secretary 1997-1998 Nassau County Dental Society Treasurer Nassau County Dental Society Member, Board of Directors 1995-present 1995-2006 Nassau County Dental Society Chairperson, Council on Ethics 1988-1994 Nassau County Dental Society Peer Review Committee 1986-1994 Nassau County Dental Society Member, Committee on Insurance **State** 1995-2006 Dental Society of the State of Member, Council on Ethics New York 1990 President New York State Dental Society Of Anesthesiology

1989	New York State Dental Society of Anesthesiology	President Elect Program Chairman
1988	New York State Dental Society of Anesthesiology	First Vice-President
1987	New York State Dental Society of Anesthesiology	Editor
1986-1992	New York State Dental Society of Anesthesiology	Delegate, House of Delegates American Dental Society of Anesthesiology
<u>National</u>		
2008-present	American Society of Dentist Anesthesiologists	Chairman, Committee on Resident Education
2001-2005	American Dental Association	Member, Council on Ethics Bylaws and Judicial Affairs
2001-2004?	National Dental Board of Anesthesiology	Director
2000-2003?	American Dental Board of Anesthesiology	Director
1999-2001	American Dental Association	Member, Committee on Anesthesiology of the Council on Dental Education and Licensure
1996-1998	American Dental Association	Member, Task Force on Anesthesiology
1995-1997	American Dental Board of Anesthesiology	Director
1995-1997	American Society of Dentist Anesthesiologists	Immediate Past President
1995-1996	American Society of Dentist Anesthesiologists	Member, Model Legislation Committee
1994-1995	American Dental Board of Anesthesiology	President, and Founding Member
1993-1995	American Society of Dentist Anesthesiologists	President

1991-1993	American Society of Dentist Anesthesiologists	President Elect
1988-1991	American Society of Dentist Anesthesiologists	Vice-President
1989-1995	American Dental Society of Anesthesiology	Committee on Annual Meeting
1985-1995	American Dental Society of Anesthesiology	Committee on Advanced and Continuing Education
1986-1988 1992	American Dental Society of Anesthesiology	Examiner for Fellowship Examination
1988-1990	Practical Periodontics and Aesthetics for the Generalist	Editorial Board

PUBLICATIONS

Epstein RH, George M: Dental internships: should they be required of all graduates? Dental Student 56:6, 1978

Kamen S, <u>Epstein RH</u>, Sherman FT, Essentials of geriatric dentistry; a self-instructional unit. Jewish Institute for Geriatric Care, New Hyde Park, New York: HEW Grant #90-A-1172, 1981.

Kopman, AF, <u>Epstein RH</u>, Flashburg MH: Use of 100-hertz tetanus as an index of recovery from pancuronium-induced non-depolarizing neuromuscular blockade. Anesthesia and Analgesia 61 (5): 439-441, 1982.

PRESENTATIONS

Local Presentations

Advanced Cardiac Life Support, Long island Jewish Medical Center, New Hyde Park, New York: 1980, 1981, 1982.

Intravenous Sedation in Private Practice, Western Queens Dental Study Group; Queens, New York: 1982

Malignant Hyperthermia, Columbia University School of Dental and Oral Surgery; New York, New York: 1984, 1985, 1986, 1987, 1988.

Malignant Hyperthermia, Albert Einstein Graduate Program in Pediatric Dentistry; Bronx, New York: 1986, 1987.

<u>Arterial Blood Gases and Pulmonary Function Tests</u>, Residents, Division of Oral and Maxillofacial Surgery, Department of Dental Medicine, Long Island Jewish Medical Center; New Hyde Park, New York: 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1990.

<u>Preoperative Pediatric Evaluation – Management of the Medically Compromised Pediatric Patient,</u> Division of Pediatric Dentistry, Department of Dental Medicine, Long Island Jewish Medical Center; New Hyde Park, New York: 1986.

<u>Patient Evaluation</u>, General Practice Residents, Long Island Jewish Medical Center; New Hyde Park, New York: 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988.

<u>Preoperative Pediatric Evaluation – Management of the Medically Compromised Pediatric Patient – Computer Assisted Patient Evaluation, Pediatric and General Practice Residents, Long Island Jewish Medical Center; New Hyde Park, New York: 1988, 1989, 1990, 1991, 1992.</u>

<u>Dissociative Sedation/Anesthesia</u>, Long Island Jewish Medical Center, New Hyde Park, New York. Lecture to oral and maxillofacial surgical residents, pediatric dental residents and general practice dental residents: 1992, 1994.

Nitrous Oxide/Oxygen Sedation, State University of New York at Stony Brook, School of Dental Medicine. Didactic lecturer in Nitrous Oxide/Oxygen Sedation, 2nd year dental students: 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001.

<u>Physiologic Emergencies</u>, State University of New York at Stony Brook, School of Dental Medicine, 2nd year dental students: 1992, 1993.

<u>Intravenous Sedation for Endoscopy</u>, State University of New York at Stony Brook and Northport VA Hospital Department of Gastroenterology: 1993.

Anesthesia and Sedation: From Referral Through Recovery. Eastern Queens Dental Study Group: 1994.

<u>Anesthesia and Sedation: From Referral Through Recovery</u>. North Shore University Hospital – Cornell Medical Center. Department of Dentistry General Staff Meeting: 1994

Anesthesia and Sedation: From Referral Through Recovery. Great Neck Dental Study Club: 1994.

Multiple lectures to the general practice dental residents at North Shore University Hospital and Long Island Jewish Medical Center: 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007.

Multiple lectures to pediatric dental residents at Long Island Jewish Medical Center on pulmonary pharmacology, physiology, anatomy and general anesthesia for the pediatric patient: 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007. 2008

Multiple lectures to oral and maxillofacial surgery residents on general anesthesia (adult and children) and monitoring: 2000, 2001.

Multiple lectures to General Practice Residents at Stony Brook University Medical Center: 22005, 2006.

<u>Sedation and Anesthesia Guidelines – New Anesthetic Agents and Monitors:</u> Eastern Queens Dental Study Club: 2000.

<u>Pediatric Respiratory and Cardiac Physiology:</u> Pediatric dental residents, Long Island Jewish Medical Center: 2001.

<u>The New York State Enteral Conscious Sedation Certificate: Do You Need It?</u> Nassau County Dental Society: 2001.

<u>The New York State Enteral Conscious Sedation Certificate: Do You Need It?</u> Grand Rounds, North Shore Long Island Jewish Health System Department of Dental Medicine: 2001.

<u>Sedation and Anesthesia Guidelines – New Anesthetic Agents and Monitors</u>: Franklin Square Study Club, 11/02.

Perioperative Pain Management: Suffolk County Dental Society, Suffolk County, NY, October 2006

Perioperative Pain Management: New York Academy of Dentistry, New York, NY, November 9, 2006

Perioperative Pain Management: Nassau County Dental Society, Garden City, NY, October 15, 2007

Perioperative Pain Management: Study Club, Garden City, NY, November 15, 2007

Office-Based General Anesthesia: Grand Rounds, Stony Brook University Medical Center, Department of Anesthesiology, July 30, 2008.

Regional Presentations

<u>Isoflurane Anesthesia</u>, New York State Dental Society of Anesthesiology: 1981.

Patient Evaluation, New Jersey State Dental Society of Anesthesiology: 1984.

<u>Preoperative Evaluation and Management of the Medically Compromised Patient</u>, New Jersey State Dental Society of Anesthesiology: 1986.

<u>Dental Treatment of the Patient with Malignant Hyperthermia</u>, Massachusetts General Hospital; Boston, Massachusetts: 1986.

<u>Preoperative Evaluation and Management of the Medically Compromised Patient</u>, The Saul Kamen Seminar in the Management of the Developmentally Disabled Dental Patient, Department of Dental Medicine, Long Island Jewish Medial Center; New Hyde Park, New York: 1987, 1988, 1989, 1990, 1991.

<u>Preoperative Evaluation and Management of the Medically Compromised Patient</u>, The Greater New York Dental Meeting; New York, New York: 1987.

<u>Preoperative Evaluation and Management of the Medically Compromised Patient – Office protocol for Conscious Sedation and General Anesthesia</u>, University of Cincinnati's Seventh Annual Dental Anesthesia Symposium and Workshop; Cincinnati, Ohio: January 20-21, 1989.

<u>Anesthesia Review</u>, 4th Annual Comprehensive Review of Oral and Maxillofacial Surgery, Sponsored by the Division of Oral and Maxillofacial Surgery, Department of Dental Medicine, Long Island Jewish Medical Center; Holiday Crowne Plaza, Queens, New York: 1991.

Pharmacology of Commonly Used Anesthetic Agents/Management Techniques for the Adult Patient, Concepts, Controversies and Complications in Oral and Maxillofacial Surgery, Residents' Seminar Series-Topic: Outpatient Anesthesia: NYU October 21, 1993.

<u>Oral-Facial Etiologies of Headache</u>: "Headache Management in the 90's: Comprehensive Treatment Strategies." North Shoe University Hospital – Cornell University Medical Center. February 10, 1994.

<u>Complications During Anesthesia: Induction and Emergence</u>, Columbia University School of Dental and Oral Surgery. March 1994.

New York State Enteral Conscious Sedation Certificate: Catholic Medical Center: 2000.

Perioperative Pain Management: Greater New York Dental Meeting, New York, NY, November 25, 2007

<u>Enteral Conscious Sedation – Course Director and Lecturer</u>: 18 plus hour course for the Office of Mental Retardation and Developmental Disabilities. Albany, NY December 14-15, 2007

<u>Perioperative Pain Management</u>: Long Island Seattle Study Club. January 15, 2009.

Perioperative Pain Management: American College of Dentistry. March 21, 2009

National Presentations

<u>Case Presentation</u>, American Dental Society of Anesthesiology Annual Meeting; Boston Massachusetts: 1984.

<u>Patient Evaluation and Treatment of Anesthesia Emergencies</u>, American Dental Society of Anesthesiology Review Course; Hawaii: 1985.

<u>Review of Preoperative Patient Evaluation</u>, American Dental Society of Anesthesiology Review Course; Florida: 1986

Patient Evaluation, American Dental Society of Anesthesiology Review Course; Florida: 1987.

Moderator, Morbidity and Morality Conference, Annual meeting, American Dental Society of Anesthesiology; Florida 1987.

<u>Patient Evaluation and Management of the Medically Compromised Patient</u>, American Dental Society of Anesthesiology Review Course; California: 1988.

Moderator, Clinical Conference on Anesthetic Management, Annual Meeting, American Dental Society of Anesthesiology; Cherry Hill, New Jersey: 1988

<u>Patient Evaluation and Computer Assisted Patient Evaluation</u>, American Dental Society of Anesthesiology Review Course; Williamsburg, Virginia: 1989.

Moderator, Clinical Conference on Anesthetic Management, Annual Meeting, American Dental Society of Anesthesiology; San Francisco, California: 1989.

Moderator, Clinical Conference on Anesthetic Management, Annual Meeting, American Dental Society of Anesthesiology; Orlando, Florida: 1990.

<u>Complications During Anesthesia; Induction and Emergence,</u> American Dental Society of Anesthesiology Review Course; Cape Cod, Massachusetts: 1991.

<u>Ketamine</u>: <u>Sedation and/or Anesthesia?</u>, American Dental Society of Anesthesiology Review Course; Cape Cod, Massachusetts: 1991.

Moderator, Clinical Conference on Anesthetic Management, Annual Meeting, American Dental Society of Anesthesiology; San Antonio, Texas: 1992.

"Lunch and Learn with the Experts," Dissociative <u>Sedation</u>, Annual Meeting, American Dental Society of Anesthesiology; San Antonio, Texas: 1992.

<u>Complications During Anesthesia: Induction and Emergence,</u> American Dental Society of Anesthesiology Review Course, Sanibel Island, Florida: 1992.

<u>Ketamine: Sedation and/or Anesthesia?</u> American Dental Society of Anesthesiology Review Course; Sanibel Island, Florida: 1992.

Moderator, Clinical Conference on Anesthetic Management, Annual Meeting, American Dental Society of Anesthesiology, Toronto, Canada: 1993.

<u>Ketamine: Sedation and/or Anesthesia?</u> American Dental Society of Anesthesiology Annual Meeting, Toronto, Canada: 1993.

Moderator, Clinical Conference on Anesthetic Management, Annual Meeting, American Dental Society of Anesthesiology, Boston, Massachusetts: 1994.

<u>Ketamine Update:</u> American Dental Society of Anesthesiology Annual Meeting, San Francisco, California: 1995.

Moderator, Clinical Conference on Anesthetic Management, Annual Meeting, American Dental Society of Anesthesiology, San Francisco, California: 1995.

Monitoring for Conscious Sedation: Yankee Dental Congress, Boston, Massachusetts: 2000.

Monitoring for Deep Sedation/General Anesthesia: Yankee Dental Congress, Boston, Massachusetts, 2000.

Case report: Missing Tip of NRAE: ASDA annual meeting, San Antonio, Texas: 2000.

<u>Dartmouth Summit on Pediatric Sedation</u>: Expert Panelist, Dartmouth-Hitchcock Medical Center, Lebanon, New Hampshire, September 9, 2000.

<u>Pharmacology:</u> American Academy of Pediatric Dentistry Conscious Sedation in Pediatric Dentists, UMDNJ, Newark, NJ, November 10-11, 2000.

<u>Pulmonary & Cardiac Anatomy and Physiology</u>: American Academy of Pediatric Dentistry Conscious Sedation in Pediatric Dentists, UMDNJ, Newark, NJ, November 10-11, 2000.

<u>Patient Evaluation & Review of Systems:</u> American Academy of Pediatric Dentistry Conscious Sedation in Pediatric Dentists, UMDNJ, Newark, NJ, November 10-11, 2000.

<u>Crisis Management for Sedation and Anesthesia</u>: American Academy of Pediatric Dentists Conscious Sedation in Pediatric Dentistry, UMDNJ, Newark, NJ, November 10-11, 2000.

<u>Management of Emergencies</u>: American Academy of Pediatric Dentists Conscious Sedation Course, Richmond, VA, April 10, 2002.

<u>How to Stray Out Of Trouble</u>: American Dental Society of Anesthesiology, Richmond, VA, April 11, 2002.

<u>Crisis Management for Sedation and Anesthesia</u>: American Dental Society of Anesthesiology, Chicago, IL, December 8-9, 2002.

Why do Children Desaturate Faster than Adults? A review of Pediatric Pulmonary and Cardiac Physiology: American Dental Society of Anesthesiology, Chicago, IL, December 8-9, 2002.

<u>Patient Oriented Monitoring:</u> American Dental Society of Anesthesiology, Chicago, IL, December 8-9, 2002.

Office-Based Anesthesia: To Intubate or Not Intubate the Pediatric Patient: American Academy of Pediatric Dentistry, San Francisco, CA, May 2003

Office-Based Anesthesia: To Intubate or Not Intubate the Pediatric Patient: American Dental Society of Anesthesiology, Santa Fe, NM, May 2004

<u>Dexmedetomidine</u>: American Society of Dentist Anesthesiologists, San Diego, CA. March 13-15, 2009.

<u>Developmentally Delayed Pediatrics</u>: Society of Ambulatory Anesthesia (SAMBA), Scottsdale, AZ, May 15, 2009.

International Presentations

Moderator, Clinical Conference on Anesthetic Management, 6th International Dental Congress on Modern Pain Control; Washington, DC: 1991

<u>Dantrolene</u>: Its Use in the Treatment of Acute Skeletal Muscle Spasm: A report of Four Case Histories; Poster presentation, 6th International Dental Congress on Modern Pain Control; Washington, DC, 1991.

Continuing Education Course: Pediatric Sedation and general Anesthesia including Monitoring and Malignant Hyperthermia; Cruise through the Panama Canal, February, 1999.