

## **R. Mack Harrell, MD, FACP, FACE**

**Dr. Harrell graduated with Phi Beta Kappa and AOA honors from the University of North Carolina At Chapel Hill where he was awarded the prestigious Morehead Fellowship in Medicine. After completing a three year residency in Internal Medicine at the University of Minnesota, Dr. Harrell did a clinical and research fellowship in Endocrinology at Duke University and subsequently served as a faculty member where he developed a special interest in parathyroid, thyroid and adrenal disease.**

**Dr. Harrell was recruited by The Cleveland Clinic Florida (CCF) in 1991 and became their first Chief of Endocrinology. While at CCF he pioneered office neck ultrasonography and served on the Board of Governors for three years. In 1999, Dr. Harrell became the Director of Metabolic Outcomes for the North Broward Hospital District in Ft. Lauderdale where he has practiced endocrinology for the past 9 years and is the acting Medical Director for the North Broward Diabetes Center.**

**Dr. Harrell has been certified in neck *ultrasonography and fine needle aspiration biopsy* by the American Association of Clinical Endocrinology (AACE) where he currently serves as a member of the Board of Directors.**

**In 2004, Dr. Harrell began an endocrine surgical collaboration with Dr. David Bimston which culminated in the founding of Ft. Lauderdale Endocrine Surgery (FTLES) in 2007. With 22 years of consultative experience in endocrinology and 16 years of neck ultrasonography practice, Dr. Harrell brings a unique set of skills to the diagnosis and localization of *thyroid, parathyroid and adrenal tumors*. Dr. Harrell's ultrasound expertise allows for accurate pre-operative localization of parathyroid and thyroid tumors and enhances the likelihood of *minimally-invasive surgical* cure.**

*See NBHD link:* <http://www.browardhealth.org/body.cfm?id=3000>

*See AACE link:* <http://www.aace.com/>

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**DOB: January 24, 1953**

**Degrees:** 2 AB's University of N. Carolina/ Chapel Hill, NC- 1975  
MD, University of N. Carolina/ Chapel Hill, NC- 1979

### **Academic and Professional Positions:**

1979-1980	Intern (Straight Medicine)	University of Minnesota
1980-1982	Resident (Straight Medicine)	University of Minnesota
1982-1985	Clinical and Research Fellow	Duke University
7/85-7/86	Associate Investigator (Endo)	Duke University Faculty
8/86-7/91	Private Practice of Endo	Riverside Clinic (Jacksonville, FL)
7/91-7/97	Chief of Endocrinology	Cleveland Clinic Florida
1993-1996	Board of Governors	Cleveland Clinic Florida
7/97-8/98	Private Practice of Endocrinology	Endo and Diabetes Assoc. Boca
9/98-Present	Private Practice of Endocrinology	North Broward Hospital District
9/98-Present	Director of Metabolic Outcomes	North Broward Hospital District
1/00-Present	Clinical Professor of Medicine	Nova Southeastern (Osteopathy)
1/02-Present	Director of Diabetes Center	North Broward Medical Center
5/06-Present	Board of Governors	AACE American Assoc. of Clin. Endo.

### **Specialty Board Certification:**

American Board of Internal Medicine- Diplomate (1982)  
Board Certified- Endocrinology and Metabolism (1985)

**Societies:** American Association of Clinical Endocrinologists- Fellow and Founding Member  
AACE Legislative and Regulatory Committee Member  
AACE Managed Care and 3<sup>rd</sup> Party Relations Committee Chairman  
Endocrine Society- Member  
Caducean Society- 2002  
Broward County Medical Society- 2002  
American Medical Association- 2002

**Honors:** Phi Beta Kappa  
Atlantic Coast Conference Honor Society  
Alpha Omega Alpha  
Morehead Fellowship in Medicine- UNC-CH 1975-1979  
Fellow of King's Fund College- London  
National Institutes of Health Research Service Award- 8/83-8/85  
Career Development Award (Durham VAH)- 7/85-7/86

Board of Governors Cleveland Clinic Florida 1994-1996  
Lifescan Professional Advisory Board- 1991-1994  
Sanofi Aventis Speakers Bureau  
Procter and Gamble Speakers Bureau  
Lilly Amylin Speakers Bureau  
Takeda Speakers Bureau  
Pfizer Speakers Bureau  
Novartis Speakers Bureau  
Caducean Society of Broward County- 2002  
Board of Directors of the American Association of Clinical  
Endocrinologists- 2006-2010

**Professional Responsibilities:**

Founder and Director of Duval Endocrinology and Metabolism Society  
Medical Director of Riverside Advantage Diabetes Program  
Investigator Merck Excel Study (Mevacor)  
Investigator Procter and Gamble Vertebral Fracture Study (Actonel)  
Chief of Endocrinology and Metabolism Cleveland Clinic Florida  
Board of Governors Cleveland Clinic Florida  
Clinical Conference Coordinator CCF  
Residency and Education Committee Member CCF  
Director of Metabolic Outcomes Management NBHD 10/98- 9/2003  
Clinical Professor Nova Southeastern University 2000- present  
Chairman AACE Third Party Relations Committee 7/2002-present  
Member AACE Legislative and Regulatory Committee  
Director of Diabetes Program North Broward Medical Center  
Director of Diabetes Program NBHD Provider Service Network  
Advisory Member American Association of Clinical Endocrinologists  
Board of Directors 5/2005-5/2006  
AACE Board of Directors 5/2006-5/2010

**Entrepreneurial Involvement:**

President of R. Mack Harrrell Enterprises, Inc. – A Public Speaking and  
Media Company  
President of Statistical Medical Solutions, LLC- A Diabetes Software  
Company  
Partner in Ft. Lauderdale Endocrine Surgery- Specializing in Minimally  
Invasive Endocrine Surgery

## **Publications:**

1. Harrell, RM, Sibley R and Vogelzang NJ. Renal vascular lesions after therapy with vinblastine, bleomycin and cisplatin. *AmJMed* 73:429-433.
2. Harrell RM and Drezner MK. Postmenopausal and Senile Osteoporosis: A therapeutic dilemma. *Drug Therapy* 4/83:103-115.
3. Harrell RM. The importance of the dental exam. *North Carolina Medical Journal* 44:505-506, 1983.
4. Nesbitt T, Harrell RM and Drezner MK. The therapeutic implications of abnormal vitamin D metabolism in XLH. DV Cohn, JT Potts and T Fugita (editors), In: Endocrine Control of Bone and Calcium Metabolism: Proceedings of the VIIIth International Conference on Calcium Regulating Hormones. Elsevier Science Publishers, Excerpta Medica, Amsterdam, The Netherlands, pp 82-84, 1984.
5. Harrell RM, Lyles KW, Harrelson JM, Friedman N and Drezner MK. Healing of bone disease in X-linked hypophosphatemic rickets and osteomalacia: Induction and maintenance with phosphorus and calcitriol. *JClinInvest* 75:1858-1868, 1985.
6. Polisson RP, Martinez S, Khoury M, Harrell RM, Lyles KM, Friedman N, Harrelson JM, Reisner E, and Drezner MK. Calcification of the enthesis associated with X linked hypophosphatemic osteomalacia (XLH). *NEJM* 313:1-6, 1985.
7. Harrell RM, Lopez PF and Cabral JM. Adrenal insufficiency and hypercalcemia: A unique presentation of colon cancer. *The Endocrinologist* 4:347-350, 1994.
8. Harrell RM and Kaye MD. Pseudoinsulinoma: Splenic artery tortuosity masquerading as multiple islet cell tumors. *Endocrine Practice* 1: 257-259, 1995.
9. Harrell RM, Mackman DM and Bimston DN. Nonequivalent Results of Tetrofosmin and Sestamibi Imaging of Parathyroid Tumors. *Endocrine Practice* 12:179-182, 2006.

## **Abstracts:**

1. Harrell RM, Lyles KW, Harrelson JM and Drezner MK. Induction and maintenance of bone healing in X-linked hypophosphatemic rickets/ osteomalacia (XLH): Differing requirements for calcitriol. *Calcified Tissue International* 36:492.
2. Harrell RM and Drezner MK. Abnormal vitamin D metabolism in diabetes: Contrasting defects in type 1 and type 2 models. *Clin Research* 33:570A, 1985.
3. Harrell RM, Drezner MK and Lobaugh B. Hyperparathyroidism in X-linked hypophosphatemic rickets/ osteomalacia (XLH): A complication of therapy with calcitriol and phosphorus. *Journal of*

Bone and Mineral Research 1:128A, 1986.

**Posters:**

1. Harrell RM and Cabral JM. Celiac sprue: A metabolic bone mimic. 1995 Endocrine Society Meeting. Washington, DC.  
Cabral JM, Rebello V, Econs MJ and Harrell RM. Autosomal dominant hypophosphatemic rickets with major craniofacial abnormalities. 1998 Endocrine Society Meeting-San Diego, CA