

## ***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 to The Cleveland Clinic Florida (CCF) in 1991 as 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 below for full curriculum vita***

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

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

**Curriculum Vita- R. Mack Harrell, MD, FACP, FACE**

**3287 NW 56<sup>th</sup> St.  
Boca Raton, FL 33496  
Home 1-561-995-0449  
Work 1-954-267-0997  
Cell 1-954-336-1712  
Fax 1-954-267-0949**

**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:**

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

**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*  
*LillyAmylin 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 ACE Third Party Relations Committee 7/2002-present*  
*Member ACE 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*  
*ACE Board of Directors 5/2006-5/2009*

***Entrepreneurial Involvement:***

*President of R. Mack Harrrell Enterprises, Inc. – A Public Speaking and Song Promotion Company*  
*President of Statistical Medical Solutions, LLC- A Diabetes Software Company*

**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 potential 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.*
2. *Cabral JM, Rebello V, Econs MJ and Harrell RM. Autosomal dominant hypophosphatemic rickets with major craniofacial abnormalities. 1998 Endocrine Society Meeting-San Diego, CA*