

## **Charles H. Raine, III, M. D.**

Diabetes Control Center  
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### Academic Affiliation:

Adjunct Assistant Professor of Medicine, Department of Medicine, Endocrine Division  
Medical University of South Carolina  
November 1999 – Present

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### Private Practice:

Diabetes/Internal Medicine Orangeburg, SC  
Director, Diabetes Control Center, Orangeburg, SC October 1989 – Present.  
Kurten Medical Group, Internal Medicine/Diabetes, Racine, WI 1972 – 1989  
Smith Clinic, Glasgow, MT 1970 - 1972

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### Education:

Miles Memorial College Birmingham, AL 1953-1955  
Tennessee State University Nashville, TN 1955-1957  
Meharry Medical College Nashville, TN 1957-1961 Doctor of Medicine  
George W. Hubbard Hospital Nashville, TN Internship  
George W. Hubbard Hospital 1962 – 1965 Internal Medicine Residency.

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### Publications:

Community Programs and Screening Related to Diabetes and Its Complications: *Journal of the South Carolina Medical Association* November 1998;94:493-500. With Jenkins C, Kennedy D, Improvement in Severe Insulin Resistance with Frequent Injections of Lispro Insulin - *J. Natl. Med. Assoc.* 1999; 91: 410-413.  
Continuous Glucose Monitoring in Insulin-Requiring Patients (Poster South Carolina Diabetes Initiative – Fall 2000) Charles H. Raine, III, M. D., Pam Bright-Chambers RN, MSN ANP, CDE.  
Self-Monitored Blood Glucose: A Common Pitfall. Raine, CH. *Endoc Prac* 2003;9:137-139.  
Significant Insulin Dose Errors May Occur if Blood Glucose Results are Obtained from Miscalibrated Meters. Charles Raine, III, MD, Linda E Schrock, RN, CDE, Steven V Edelman, MD, Sunder Raj D. Mudaliar, MD, W Zhong, PhD, L Proud, BS, JL Parkes, PhD – *J Diabetes Sci Technol* 2007; 2:205-210  
Self-monitoring of blood glucose and diabetes therapy in the developing world – a report of the Asia-Pacific Advisory Panel Discussion Forum. Submitted to Practical Diabetes International

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### Industry Affiliations:

Medtronic MiniMed: Medical Advisory Board; Consultant Bayer Diabetes Care. Speaker panels: Aventis, GSK, Ely Lilly, Takada, Sankyo; Novo Nordisk; Novartis, others.

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Clinical Research: Jupiter, Goal A1c, Chugai Gastroparesis, Aranesept (TREAT), Others.

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Manuscript reviewer Diabetes Care; ISHIB, Annals of Internal Medicine

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### Recent Presentations:

May 2005: CME CD ROM and on-line presentation. "Beyond Type 1 Diabetes: Insulin Pump Therapy in Additional Populations" [http://www.cmecorner.com/inspump\\_04270/topic3/](http://www.cmecorner.com/inspump_04270/topic3/)  
What will it take to get CGM reimbursed? Examining Compelling Factors: Diabetes Technology Society, Boston April 24, 2006 and *J Diabetes Sci Technol* 2007;1:137-139  
Significant Insulin Dose Errors related to miscalibrated glucose meters. International Diabetes Federation (booth presentation), Cape Town South Africa December 2006.  
Chair Key Opinion Leaders Conference on SMBG in Diabetes, Singapore, June 2007

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Professional memberships: Endocrine Society, AACE (American Association of Clinical Endocrinologists), South Carolina Medical Association.