

Wake Forest University School of Medicine
Curriculum Vitae

NAME James Lucius Wofford, M.D., M.S.

CURRENT ACADEMIC TITLE Assistant Professor

Address: Department of Internal Medicine
Wake Forest University School of Medicine
Medical Center Boulevard
Winston-Salem, North Carolina 27157
Telephone (336) 713-9602

EDUCATION

1972-1974 Mississippi State University
Starkville, Mississippi

1975-1977 Millsaps College
Jackson, Mississippi
B.S. Mathematics

1978-1979 Universite de Pau et Pays de L'Adour
Rotary Fellowship
Pau, France

1981-1985 University of Mississippi Medical Center
Jackson, Mississippi

1988-1990 Wake Forest University School of Medicine
Winston-Salem, North Carolina
M.S. Clinical Epidemiology
Master's Thesis – Relation of extent of extracranial
carotid artery atherosclerosis as measured by B-
mode ultrasound to the extent of coronary
atherosclerosis (Advisor – John R. Crouse, III, MD)

POSTDOCTORAL TRAINING

1985-1988 Resident in Internal Medicine
North Carolina Baptist Hospital/
Bowman Gray School of Medicine
Winston-Salem, North Carolina

1989-1991 NIH Postdoctoral Fellow in Geriatrics
Bowman Gray School of Medicine
Winston-Salem, North Carolina

PROFESSIONAL LICENSURE

1987 North Carolina
SPECIALTY CERTIFICATION

1989 Internal Medicine
1992 Geriatrics

EMPLOYMENT

General Employment History

1977-1978 Admissions Counselor
Millsaps College
Jackson, Mississippi

1980-1981 High School Teacher (Physics, French)
Jackson Preparatory School
Jackson, Mississippi

Academic Experience

1988-1989 Clinical Instructor
1991-1993 Department of Internal Medicine
Bowman Gray School of Medicine
Reynolds Health Center

1992 Director, Adult Medicine Clinic
Reynolds Health Center/Downtown Health Plaza

1993-present Assistant Professor of Medicine

OTHER PROFESSIONAL ACTIVITIES AND INSTITUTIONAL SERVICE

Hospital Affiliations

1988 Attending Physician
Mopan Clinic
Benque Viejo, Belize

Committees

Ad Hoc Committee on General Medicine Residency Development
Chair: Bryant Kendrick D. Min, Toni Wymer, M.D. – 1993

General Medicine and Geriatric Resident Curriculum Development
Chair: Toni Wymer, M.D. – 1993

Section Task Force for Development of a Preventive Medicine Clinic
Chair: Ted Chandler, M.D. – 1993

Section committee on curriculum development
Chair: Mark Wilson, M.D. – 1994

BGSM Committee on Continuing Medical Education
Chair: James Leist, Ed.D. - 1994-present

BGSM Internal Medicine Board Review
Chair: James Peacock, M.D. - 1995-present

BGSM Opportunity Subcommittee on Residency Training
Chair: Deirdre Herrington, M.D. – 1995

BGSM Committee on Academic Computing
Chair: Craig Cunningham – 1996

BGSM Curriculum 2002 - Information/Computer
Chair: Mark Lively, Charles Eldridge

WFUSM Library and Learning Resources Committee
Chair: Glen Combs - 1998-2003

Continuing Medical Education
Chair: Jim Leist, Beth Sherertz, Dan Krowchuk – 1998-2002

WFUSM Internal Medicine Residency Strategic Planning Committee
Chair: Joel Bruggan - 2000-2002

PROFESSIONAL MEMBERSHIPS

American College of Physicians (member since 1985)
American Geriatrics Society (inactive)
Society of General Internal Medicine (member since 1985)
(National program committee member - 1996)
Forsyth County Medical Society (member since 1985)
American Medical Informatics Association (inactive)
American Public Health Association (inactive)
Society of Hospital Medicine (founding member, member since 1999)

HONORS AND AWARDS

1977	Graduate Cum Laude Student Body Vice-President Omicron Delta Kappa Millsaps College Jackson, Mississippi
1978	Rotary Fellowship Universite de Pau et des Pays de L'Adour Pau, France
1998	Faculty Clinical Evaluative Science Scholar Wake Forest University School of Medicine
2001	Technology in Medical Education Scholar Wake Forest University School of Medicine

PROFESSIONAL INTERESTS

Primary care - emergency department interface
Geriatrics
Computer-based education
Quality improvement in office-based practice
Hospitalism

GRANTS: CURRENT AND PENDING

2002-2003	Partnership in Quality Education – Achieving Competence Today (PQE-ACT) Co-Investigator – 2.5%
1992-1997	Trial of Nonpharmacologic Intervention for Hypertension in the Elderly NIH, National Institute on Aging Co-investigator - 10%
1992-1996	Forsyth County Breast/Cervical Cancer Screening Project National Cancer Institute Co-investigator - 10%
1993-1997	Community Care Coordination Network Robert Woods Johnson Foundation Co-Investigator - 10%
1994-1995	Abdominal Pain in the Elderly ED Patient

	Society of Academic Emergency Medicine/ Hartford Foundation Principal Investigator – 10%
1993	Patient Counselling by Internal Medicine Generalists and Subspecialists United Way of Forsyth County (Intramural) Principal Investigator
1997-2001	Exploring the Role of Alternate Computer Interfaces for Clinicians NCBH Developmental Technology Fund
1999-2001	Patient Complaints about Physician Behavior Arthur Vining Davis Foundation Co-Investigator
2001-2002	Computer-based Patient Education for Colorectal Cancer Screening Cancer Center Pull Grant (Intramural) Co-investigator

BIBLIOGRAPHY

Book Chapters

Wofford JL, Smith JM. Respiratory infections. IN: Ling FW, Laube DW, Nolan TE, Smith RP, Stovall TG. Primary care in Gynecology. Williams and Wilkins. Baltimore, 1996, pp 235-51

Manuscripts

Wofford JL, Ettinger WH. Risk factors and manifestations of digoxin toxicity in the elderly. *Am J Emerg Med* 1991;9(2)(Suppl 1):11-15

Wofford JL, Kahl FR, McKinney WM, Toole JF, Crouse JR. Relation of extracranial carotid atherosclerosis as measured by B-Mode ultrasound to the extent of coronary atherosclerosis. *Atherosclerosis Thrombosis* 1991;11:1786-92.

Wofford JL, Hickey AR, Ettinger WH, Furberg CD. Lack of age-related differences in the clinical presentation of digoxin toxicity. *Arch Intern Med* 1992;152:2261-2264

Wofford JL, Matthews KR, Beech JA, Harkness GL, Pegram PS. Detection of sexually transmitted disease at premarital examination in a community health clinic. *NC Med J* 1992;53:421-426

Wofford JL, Schwartz E, Byrum JE. The role of emergency services in the health care of the elderly: A review. *J Emerg Med* 1993;11:317-326

Wofford JL, Moran WP, Wilson TAS, Velez R. Clinical presentation of meningioma in the elderly. *J Am Geriatr Soc* 1993;41:122-126. Reviewed in *Journal Watch, Geriatric Digest*, 1993 *Ann Rev Geriatrics*

Wofford JL, Heuser MD, Moran WP, Schwartz E, Mittelmark MB. Community surveillance of falls among the elderly using computerized EMS data. *Am J Emerg Med* 1993;12:433-437

Wofford JL, Moran WP, Heuser MD, Velez R, Mittelmark MB. Emergency medical transport of the elderly: A population-based study. *Am J Emerg Med* 1995;13:297-300

Wofford JL, Pinson J, Folmar SJ, Moran WP. Health messages in consumer magazine advertising. *J Gen Intern Med* 1995;10:488-490

Wofford JL, Moran WP. Bolstering the role of the telephone in internal medicine practice. *Internal Medicine* 1995;0:18-27

Wofford JL, Wilson MC, Moran WP. The promotion of generalism in medicine: Renaissance or recycling? *J Gen Intern Med* 1994;9:697-701

Wofford JL, Schwartz E. Compassionate care for homeless ED patients. *ACP J Club* 1995;123:000

Wofford JL, Loehr LR, Schwartz E. Acute cognitive impairment in elderly ED patients: etiologies and outcomes. *Am J Emerg Med* 1996;14:649-53

Wofford JL, Wofford MM. The multimedia computer for case simulation: Survival tool for the clinician-educator. *MD Computing* 1997;14:88-93

Wofford JL, Schwartz E, Timerding BL, Folmar SJ, Ellis S, Messick CH. Emergency department utilization by the elderly: Analysis of the National Hospital Ambulatory Medical Care Survey. *Acad Emerg Med* 1996;3:694-9

Wofford JL, Currin D, Michielutte R, Wofford MM. The multimedia computer for low-literacy patient education: a pilot project of cancer risk perceptions. *MedGenMed* 2001;3(2):23

Wofford JL, Moran WP, Simon RA, Cohen SJ. Physicians in training as quality managers: Survival strategy for academic health centers. *Am J Managed Care* 1997;3:200-5

Shelton BJ, Wofford JL, Gosselink CA, McClatchey MW, Brekke K, Conry C, Wolfe P, Cohen SJ. Recruitment and retention of physicians for primary care research. *J Community Health*. 2002;27(2):79-89

Wofford MM, Secan R, Herman C, Moran WP, Wofford JL. Clinical documentation: the handheld computer as a survival tool. MD Comput 1998;15(6):352-4, 356, 358.

Wofford MM, Wofford JL, Bothra J, Kendrick SB, Smith A, Lichstein PR. Patient complaints about physician behavior: A qualitative study. Acad Med 2003;00:000 (in press)

Moran WP, Wofford JL, Hamrick V, Myers BT, Cooper J, Doby J, Fitzgerald J, Spence C, Velez R. Implementing computerized tracking at a community health center: Challenges and solutions. Proceedings - Seventeenth Annual Symposium on Computer Applications in Medical Care 1993;139-143

Moran WP, Wofford JL, Velez R. Assessment of influenza immunization of community elderly: Illustrating the need for community level health information. Carolina Health Services Rev 1995;3:13-22

Moran WP, Nelson K, Wofford JL, Velez R, Case LD. Increasing influenza immunization among high-risk patients: Education or financial incentive. Am J Med 1996;101:612-6. Reviewed in Journal Watch

Wheeler JG, Wofford JL, Turner RB. Two center comparison of respiratory syncytial virus infected patients treated with or without ribavirin. Pediatr Infect Dis 1993;12:203-209

Ellis S, Folmar SJ, Wofford JL, Timerding B. Determining the real "Emergency": Class-based variation in emergency department use. Paper presented at the American Anthropology Association Meeting, 11/95

Rozzelle CR, Wofford JL, Branch CD. Factors influencing prognosis in subdural hematoma in the elderly. J Am Geriatr Soc 1995;43:240-4

Moran WP, Cohen SJ, Preisser JA, Wofford JL, Shelton BJ, McClatchey MW. Factors influencing use of the prostate-specific antigen screening test in primary care. Am J Managed Care 2000;6:315-24

Moran WP, Wofford JL. Computer-generated reminder charts and patient drug compliance. ACP J Club 1993;119:60

Schiferaw B, Mittelmark MB, Wofford JL, Anderson RA. The investigation and outcome of reported cases of elder abuse: The Forsyth County Aging Study. Gerontologist 1994;34:123-5

Mittelmark M, Schiferaw B, Heuser M, Wofford J. Results from the Forsyth County Aging Study NC. Gerontologist 1994;34:69

Moran WP, Nelson K, Wofford JL, Velez R. Computer-generated reminders for influenza immunization: a clinical trial. *J Gen Intern Med* 1992;7:535-7

Wofford MM, Spickard A, Wofford JL. The computer-based lecture. *J Gen Intern Med* 2001;16(7):464-7.

Paskett ED, McMahon K, Tatum C, Velez R, Shelton B, Case LD, Wofford JL, Moran WP, Wymer A. Clinic-based interventions to promote breast and cervical cancer screening. *Preventive Med* 1998;27:120-8

Bahnson JL, Whelton PK, Appel LJ, Espeland MA, Wofford JL, Rosen R, et al. Baseline characteristics of randomized participants in the Trial of Nonpharmacologic Intervention in the Elderly (TONE). *Disease Management Clinical Outcomes* 1997;1:61-8

Cohen SJ, Moran WP, Wofford JL, Preisser JS. Reminders for health maintenance visits. *Arch Fam Med* 1999;8(4):295-6.

Preisser JS, Cohen SJ, Wofford JL, Moran WP, Shelton BJ, McClatchey MW, Wolfe P. Physician and patient predictors of health maintenance visits. *Arch Fam Med* 1998;7(4):346-51.

Kostis JB, Espeland MA, Appel L, Johnson K, Pierce J, Wofford J. Does withdrawal of antihypertensive therapy medication increase the risk of cardiovascular events: results from the Trial of Nonpharmacologic Interventions in the Elderly (TONE). *Am J Cardiol* 1998;82:1501-1508.

Moran WP, Messick C, Guerette P, Anderson R, Bradham D, Wofford JL, Velez R. A practice-based information system for multi-disciplinary care of chronically ill patients: what information do we need? The Community Care Coordination Network Database Group. *Proc Annu Symp Comput Appl Med Care*. 1994;:585-9.

Anderson RT, Bradham D, Heuser MD, Wofford JL. Caregivers' access to assistance caring for functionally impaired elderly persons and their unmet needs for supportive services. *J Health Care for the Poor and Underserved* 2000;11:412-29

Abstracts

Wofford JL, Wofford MM, Pride PH, Moran WP, Kimberly JR. Do we need still need a textbook for medical student rotations:? A survey of electronically available medical literature. *J Gen Intern Med* 2000;15(suppl 1):49

Eberwein DM, Kimberly JR, Wofford JL. Pharmaceutical company sponsored patient assistance programs: Looking a gift horse in the mouth. *J Gen Intern Med* 2000;15(suppl 1):226

Wofford JL, Moran WP, Guerette PJ, Velez R, Wright M. Functional impairment and acute care service utilization: Automated alerts to trigger primary care case management. *J Gen Intern Med* 1996;11(1):151

Wofford JL, Moran WP, Wilson MC, Messick CH, Wymer AC, Rushing JT. Comparisons of ambulatory experiences in office and community ambulatory settings? Implications for education in ambulatory medicine. *J Gen Intern Med* 1995;0:000

Wofford JL, Alford PT, Timerding BL, Moran WP. Impact of weather and pollution on EMS transport of the elderly. Presented at American Public Health Association national meeting 10/94

Wofford JL, Byington RB, HS Klopfenstein, Downes TW, Hogan PH, Furberg CD. Left ventricular mass index as a predictor of mortality. Presented at American Heart Association Scientific Sessions, 11/15/89. *Circulation* 1988;78(4):II-63

Wofford JL, Moran WP. Use of the glycated hemoglobin assay in a community health center. *Clin Res* 1991.39:613A

Wofford JL, Hickey AR, Ettinger WH, Furberg CD. No age-related difference in the outcome of life-threatening toxicity treated with digoxin-specific antibody fragments. *J Am Geriatr Soc* 1991;40:SA74

Wofford JL, Moran WP, Wilson MC, Heuser MD, Messick CH, Gagnon R, Bradham DB, Thomas JH. Health maintenance counseling: A comparison of general and subspecialty internists. *Clin Res* 1993;41:574A

Wofford JL, Moran WP, Wilson MC, Messick CH. Can abstracts alone guide evidence-based clinical decisions? *J Gen Intern Med*

Moran WP, Messick CH, Wofford JL, Guerette P, Velez R. The community care coordination network: An information system for geriatric primary care. *J Am Geriatr Soc* 1997;000:000

Moran WP, Wofford JL, Wymer A, Velez, R. Barriers to cancer screening in older women: Clinic physicians' perspectives. Presented at American Public Health Association national meeting 10/94

Heuser MD, Wofford JL, Moran WP, Thomas J, Colvin PE, Schwartz E, Mittelmark MB. Use of emergency ambulance transport to acute care hospital differs between older adults residing in nursing homes and in the community. *J Am Geriatr Soc* 1992;40:SA70

Moran WP, Wofford JL, Velez R. Influenza immunization of community dwelling elderly: We are doing better than we think! *J Am Geriatr Soc* 1992;40:SA74

Wofford JL, Miller DP, Moran WP, Messick CH, Kimberly JR, Mansfield RJ. Why patients refuse the influenza vaccine. *J Gen Intern Med* 2003;19(Suppl 1):272

Miller DP, Wofford JL, Case LD. Can a multimedia computer increase patient compliance with fecal occult blood screening? *J Gen Intern Med* 2003;19(Suppl 1):269

Miller DP, Wofford JL, Woods JB, Moran WP, Mansfield RJ. Do Free Drug Samples influence physician prescribing patterns? *J Gen Intern Med* 2003;19(Suppl 1):211

Wofford JL, JR Kimberly HR, Moran WP, Miller DP, Messick CH, Lichstein PR, Velez R. Card response assessment project (CRAP): Practice-friendly data collection strategy for quality improvement. *J Gen Intern Med* 2003;19(Suppl 1):139

Anderson R, Mittelmark M, Schiferaw B, Heuser M, Wofford J. Results from the Forsyth County Aging Study NC. *Gerontologist* 1994;34:69

Valle G, Messick CH, Moran WP, Guerette PJ, Wofford JL, Velez R. Can the three object recall be used as a simple screening procedures for cognitive impairment. *J Gen Intern Med* 1996;11(1):150

Moran WP, Messick CH, Guerette PJ, Wofford JL, Currin D, Anderson R, Velez R. The psychosocial burden of chronic illness and functional impairment: Findings from a community health center. *J Gen Intern Med* 1996;11(1):146

Young FK, Moran WP, Jackson A, Guerette PJ, Messick CH, Wofford JL, Velez R. Screening for functional impairment prompted by diagnoses in a community health center practice database. *J Gen Intern Med* 1996;11(1):152

Letters

Wofford JL, Chandler ET. Case presentation in the ambulatory setting. *J Gen Intern Med* (letter) 1990;3:40

Wofford JL. Ways of giving good news. *Lancet* (letter) 1991;338:453

Wofford JL, Moran WP. Changing physician behavior. *N Engl J Med* (letter) 1993

Holt GS, Wofford JL, Velez R. Hemoglobinopathies affect hemoglobin A1C measurement (letter). *Ann Intern Med* 1991;115:68-9

Wofford MM, Wofford JL. The affordability and efficacy of multimedia computer assisted instruction (letter). *Arch Intern Med* 1995;155:1682-4

Wofford JL. History of combination diuretics (letter). *Arch Intern Med* 1997;157:1044

Wofford JL. Clinical inertia. *Ann Intern Med* 2002;137(6):547-8

Non-refereed publications

Wofford J, Spickard A. Evaluation of the 1997 meeting completed. *SGIM Forum* 1997;20:1,6

New Media

Noel MR, Sauls CR, Wofford JL. Certified Nurse Assistant Education Program. (CD-ROM) - published 2000

Bowton DL, Wofford JL. BreathEasy - Adult asthma education. (CDROM) - published 2000

JOURNAL REVIEW

Archives of Internal Medicine

Southern Medical Journal

Drugs and Aging

Annals of Internal Medicine

Lancet