

CURRICULUM VITAE

Steven Lee Carpenter, MD

ADDRESSES

Office:
The Center for Digestive and Liver Health
1139 Lexington Avenue
Savannah, GA 31404

Phone: (912) 303-4200
Fax: (912) 352-1082

PERSONAL DATA

Birthplace:	Atlanta, Georgia	Date of Birth:	December 9, 1963
Citizenship:	US	Marital Status:	Married
Spouse:	Deborah Jane (Taylor)		
Children:	4		

EDUCATION

High School

Taylor County High School 1976 – 1981 Graduated 1981	Butler, Georgia
--	-----------------

College

Mercer University January 1981 – March 1981	Macon, GA
--	-----------

Georgia State University March 1981 – June 1984 Bachelor of Science in Mathematics (cum laude) awarded June 1984	Atlanta, GA
--	-------------

Steven Carpenter

Graduate and Professional

Medical College of Georgia
July 1984 – June 1988
Augusta, Georgia
Doctor of Medicine awarded June 1988

Postdoctoral Training

Fellowship, Gastroenterology
University of Michigan
July 1993 – June 1996
Ann Arbor, Michigan

Residency, Internal Medicine
Emory University
July 1988 – June 1991
Atlanta, Georgia

Chief Resident, Internal Medicine
Emory University, VAMC
July 1991 – June 1992

CERTIFICATION AND LICENSURE

License to Practice Medicine:
State of Georgia
Diplomate, American Board of Medical Examiners, Internal Medicine
Diplomate, American Board of Medical Examiners, Gastroenterology

PROFESSIONAL

Faculty Appointment(s)

Assistant Professor
Department of Internal Medicine
Memorial Health University Medical Center
Mercer University School of Medicine

Assistant Clinical Professor
Department of Internal Medicine
Medical College of Georgia

Steven Carpenter

EMPLOYMENT EXPERIENCE

Gastroenterologist / Hepatologist
Center for Digestive and Liver Health
Savannah, Georgia
January 2001 - present

Gastroenterologist / Hepatologist
Savannah Center for Digestive and Liver Diseases
Savannah, Georgia
July 1996 – December 2000

Attending Physician
Memorial Health University Medical Center
Savannah, Georgia
July 1996 – present

Secretary / Investigator
Southeastern Digestive and Liver Disease Institute
Savannah, Georgia
June 1999 - present

Attending Physician
Veteran's Administration Clinic
Elmendorf Air Force Base Hospital
Anchorage, Alaska
July 1992 – June 1993

Attending Physician
Medical Emergency Clinic
Grady Memorial Hospital
Atlanta, Georgia
December 1991 – June 1992

Professional Society Memberships

American Gastrointestinal Association
American College of Gastroenterology
American Association for the Study of Liver Diseases
American College of Physicians

Major Committee Assignments

Residency Review Committee, Memorial Health University Medical Center
Medical Care Evaluation Committee, Memorial Health University Medical Center

Steven Carpenter

Research Positions

Secretary, Southeastern Digestive and Liver Disease Institute, Savannah, Georgia

Hospital Affiliations

Memorial Health University Medical Center, Savannah, Georgia
Candler General Hospital, Savannah, Georgia
St. Joseph's Hospital, Savannah, Georgia
Effingham Hospital, Springfield, Georgia

HONORS AND AWARDS

Outstanding Resident, 88-89
Outstanding Resident, 89-90
Emory University, Department of Internal Medicine

Nathan Flinchum Memorial Scholarship
Georgia State University, 1983

Dean's Key
Georgia State University, 1984

Honors in Mathematics
Georgia State University, 1984

RESEARCH EXPERIENCE

Clinical Trial Experience

Principal Investigator, Metabolic Solutions Trial, "An investigation of a blood test (EZ HBT-- Helicobacter Blood Test) for Diagnosis of active H. pylori infection," 4/97 - 7/99.

Sub Investigator, Schering-Plough Protocol R96-418, "Intron A + Ribavirin for Treatment of Patients with Interferon-Refractory or Interferon-Relapsed Chronic Hepatitis C," 5/97 - 7/98.

Sub Investigator, TAP Holdings Protocol M96-619, "A study to evaluate the effects of lansoprazole 30mg or 15mg QD versus placebo in patients with non-ulcer dyspepsia," 5/97 - 2/98.

Sub Investigator, Schering-Plough Study, "Intron-A + Ribavirin for patients with interferon-naïve chronic active hepatitis C," 8/97 - 10/98.

Steven Carpenter

Sub Investigator, Glaxo-Wellcome Protocol S3BA3001, “A 12-week randomized, double-blind, placebo-controlled study of alosetron on female patients with irritable bowel syndrome,” 9/97 - 8/98.

Sub Investigator, Astra-Merck study, “Multicenter randomized double-blind 8-week comparative efficacy and safety study of H199/18 40mg and omeprazole 20mg in study subjects with erosive esophagitis,” 9/97 – 3/98.

Sub Investigator, Astra-Merck study, “Multicenter open-label long-term safety study of H199/18 40mg in subjects with healed erosive esophagitis,” 9/97 - 9/98.

Sub Investigator, Glaxo-Wellcome Protocol S3BA3003, “A twelve-month randomized, double-blind, placebo-controlled study to evaluate the quality of life and safety associated with the long-term use of alosetron (GR68755) in subjects with irritable bowel syndrome,” 11/97 - 8/98.

Principal Investigator, Cell Pathways protocol 011, “A randomized, multicenter, dose-response, double-blind, placebo-controlled study to determine the efficacy in causing polyp regression and the safety of FGN-1 in patients with sporadic adenomatous polyps of the colon,” 3/98 - 9/00.

Sub Investigator, Schering-Oncology Biotech, “Intron A + Ribavirin + Amantadine versus Intron A + Ribavirin for treatment of patients with chronic hepatitis C not previously treated with interferon: a randomized trial.” (original research-pilot study) 09/98 - present.

Sub Investigator, Amgen protocol #980170, “Use of Infergen in Hepatitis C patients who have not responded to Interferon/Ribavirin,” 3/99 – 7/00.

Sub Investigator, Genetics protocol C9853-14, “A Randomized, Double-Masked, Placebo-Controlled Study of Subcutaneously Administered Recombinant Human Interleukin-11 (rhIL-11) in Patients with Active Crohn’s Disease not treated with Prednisone,” 7/99 – 4/01.

Sub Investigator, Glaxo Wellcome protocol S3B30020, “A 24 Week Randomized, Open Label Study of Health Care Resource Use, Quality of Life and Productivity with Alosetron 1 mg Twice Daily versus Traditional Therapy in Females with Diarrhea Predominant Irritable Bowel Syndrome,” 12/99 – 10/00.

Sub Investigator, Kendle Searle protocol IQ4-99-02-005 in conjunction with the National Cancer Institute Protocol No-1CN-95015, “Prevention of Sporadic Colorectal Adenomas with Celecoxib,” 4/00 – present.

Principal Investigator, AstraZeneca protocol 267. “Comparative Efficacy Study of Esomeprazole Magnesium (40 mg qd) and Lansoprazole (30 mg qd) in Patients with Erosive Esophagitis,” 7/00 – 12/00.

Sub Investigator, Schering-Plough Integrated Therapeutics, “Comparison of PEG Interferon alfa-2b plus Ribavirin Given as a Fixed Dose or on a Weight Optimized basis for Treatment of Chronic Hepatitis C in Previously Untreated Adult Subjects,” 4/01 – present.

PUBLICATIONS

Book Chapters

Carpenter SL. Contributor to chapter on pancreatic diseases: In Yamada, T. (Ed). Textbook of Gastroenterology: Self assessment and Review. 2nd ed. Philadelphia, PA, J.B. Lippencott. 1995.

Book Reviews

Gastrointestinal cancers: Biology, Diagnosis and Therapy. Anil Rustgi. American Journal of Gastroenterology. 1996.

Atlas of Gastrointestinal Endoscopy. E.B. Keefe. Gastrointestinal Endoscopy 2000;51:380-381.

Refereed Journal Publications

Carpenter SL and Brown K. Chronic Complications of Cholecystojejunostomy. American Journal of Gastroenterology 1994;89:2073-2075.

Brown K, Carpenter SL, Barnett J, Williams D. Proximal Migration of a Biliary Stent: Treatment by combined Percutaneous/Endoscopic Approach. Gastrointestinal Endoscopy 1995;41(6):611-612.

Carpenter SL and McDonnell M. Misuse of Veterinary Phenylbutazone. Archives of Internal Medicine 1995;155(11):1229-1231.

Carpenter SL, Bansal R, and Scheiman J. Endosonography of Foregut Cysts, Gastrointestinal Endoscopy. (accepted, publication pending).

Chey WD, Spybrook M, Carpenter S, Norstrant TT, Elta GH, Scheiman JM. Prolonged Effect of Omeprazole on the 14C-Urea breath Test. American Journal of Gastroenterology 1996;91(1):89-92.

Jurado R, Carpenter SL, Rimland D. Case reports: trimethoprim-sulfamethoxazole-induced meningitis in patients with HIV infection. American journal of Medical Sciences 1996; 312(1):27-9.

Chak A, Canton M, Rosch T, Dittler HJ, Hawes RH, Tio TL, Lightdale CJ, Boyce HW, Scheiman J, Carpenter SL, Van Dam J, Kochman M, and Sivak M. Endosonographic Differentiation of Benign and Malignant Stromal Cell Tumors. Gastrointestinal Endoscopy 1997; 45(6):468-73.

Carpenter SL and Scheiman JM. Pancreatic Imaging. Current Opinion in Gastroenterology. 1996.

Steven Carpenter

Greenson JK, Stern RA, Carpenter SL, Barnett JL. The Clinical Significance of Focal Active Colitis. *Human pathology* 1997; 28(6):729-33.

Orsetti K, Carpenter SL, Jurado R. Cavitory Pneumonia Secondary to *Rhodococcus Equi* after Subtotal Gastrectomy: A Case Report. *Infectious Diseases in Clinical Practice*. Accepted. 1998.

Chey WD, Murthy U, Toskes P, Carpenter S, Laine L. The ¹³C-Urea Blood Test Accurately Detects Active *Helicobacter pylori* infection: A United States, Multicenter Trial. *American Journal of Gastroenterology* 1999; 94(6):1522-1524.

Cannon M, Carpenter S, Elta G, Nostrant T, Kochman M, Ginsberg G, Stotland B, Rosato E, Morris J, Eckhauser F, Scheiman J. EUS compared with CT, MRI, and angiography and the influence of biliary stenting on staging accuracy of ampullary neoplasms. *Gastrointestinal Endoscopy* 1999; 50(1):27-32.

Abstracts

Carpenter SL, Caldwell CA, Brown KA, Henley KS, Merion RM, Lucey MR. Donor and Recipient Sex Affects Short Term Graft Survival After Orthotopic Liver Transplantation, *Gastroenterology*. 1994;106(4):A872.

Carpenter S, Wiley J, Owyang C, and Shreve P. Metabolic Imaging of the Pancreas with Positron Emission Tomography, North American Conference of Gastroenterology Fellows, presented 2/95.

Carpenter SL, Chey WD, Hasler W, Fey D, Kim M, Spybrook M and Owyang C. Evidence of Inhibitory 5HT3 Pathways in Modulation of CCK and non-CCK Dependent Pancreatic Enzyme Secretion. *Gastroenterology*. 1995;108(4):A346.

Carpenter SL, Wiley J, Owyang C, and Shreve P. C-11 Acetate Positron Emission Tomography of the Pancreas: a study of the normal pancreas, chronic pancreatitis, and neoplasm. *Gastroenterology*. 1995;108(4):A346.

Bansal R, Kadish SL, Carpenter SL, Ginsberg GG, Smith D, Rosato E, Morris J, Eckhauser F, Kochman ML, Scheiman JM. Accuracy of Endoscopic Ultrasound vs. CT Scan, MRI, and Angiography for the Staging of Adenocarcinoma of the Ampulla of Vater. *Gastrointestinal Endoscopy* 1995;41(4):A2.

Stern RA, Carpenter SL, Barnett JL, and Greenson JK. The Clinical Significance of Focal Active Colitis. *Gastroenterology*. 1995;108(4):A922.

Carpenter SL, Kadish SL, Bansal R, Ginsberg GG, Smith D, Rosato E, Morris J, Eckhauser F, Kochman ML, Scheiman JM. Biliary Stents effect EUS staging accuracy of Ampullary Neoplasms. 10th International Symposium on Endoscopic Ultrasonography. (meeting 10/95, acceptance pending).

Steven Carpenter

Chak A, Canto M, Rosch T, Hawes RH, Scheiman J, Carpenter SL Van Dam J, and Sivak M. Endosonographic Criteria Associated with Malignancy in Gastrointestinal Smooth Muscle Tumors. 10th International Symposium on Endoscopic Ultrasonography. (Meeting 10/95).

Shreve P, Carpenter SL, Chiao PC, and Gross MD. Positron Emission Tomography of the Pancreas and related diseases. American Federation of Clinical Research. May 5, 1995.

Carpenter, SL, Bansal R, Nostrant TT, Elta GH, Thompson N, and Scheiman JM. Cost Effectiveness of Endoscopic Ultrasound for Pre-operative Localization of Pancreatic Endocrine Tumors: A Case-Control Study. Gastroenterology 1996; 110(4):A.

Wille RT, Carpenter SL, Marx MV, Williams DM, and Elta GH. Percutaneous Dilatation of Post-operative Anastomotic Biliary Strictures after Hepaticojejunostomy. Gastrointestinal Endoscopy 1996;43(4):A447.

Chak A, Canto M, Rosch T, Dittler HJ, Hawes RH, Tio TL, Lightdale CJ, Boyce HW, Scheiman J, Carpenter SL, Van Dam J, Kochman M, and Sivak M. Endosonographic (EUS) Differentiation of Benign and Malignant Smooth Muscle Tumors. Gastrointestinal Endoscopy 1996;43(4):A506.

Tierney WM, Carpenter SL, Bansal R, Francis I, Eckhauser F, Hirth RA, and Scheiman JM. Accuracy and Economic Impact of Helical CT and Endoscopic Ultrasound in the Staging of Ampullopapillary Tumors. Gastroenterology 1997. A3357.

Presentations

C-11 Acetate Positron Emission Tomography of the Pancreas: a study of the normal pancreas, chronic pancreatitis, and neoplasm. Pancreatic Disorders: AGA Research Forum. May 15, 1995.

Evidence of Inhibitory 5HT₃ Pathways in Modulation of CCK and non-CCK Dependent Pancreatic Enzyme Secretion. Brain-Gut Axis: AGA Topic Forum. May 15, 1995.

Endoscopic Ultrasound in Pancreatic Neuroendocrine Tumor Localization: Accuracy and Cost Effectiveness. Michigan Society of Gastrointestinal Endoscopy. May 1, 1996. First Place.

Pancreatic Imaging. Grand Rounds. Memorial Health University Medical Center. August, 1996.

Irritable Bowel Syndrome. Medical Residents Medicine Review Lecture Series. Memorial Medical Center. April 7, 1997.

NSAID Gastropathy. Medical Residents Medicine Review Lecture series. Memorial Health University Medical Center. October 6, 1997.

Endoscopic Ultrasound. Georgia Society of Gastroenterology Nurses and Associates. October 4, 1998.

Hepatitis C. Beaufort Naval Hospital. 1999.

Steven Carpenter

Hepatitis C. Wynn Army Medical Hospital. 1999.

NSAID Gastropathy. Effingham Hospital. 1999.

Review of Endoscopic Findings. Clinical Pathology in Gastroenterology. Southeast Division of Georgia Society of Gastroenterology Nurses and Associates (SGNA). March 27, 1999.

Hepatitis C. OB/Gyn Grand Rounds. Memorial Health University Medical Center. October 8, 1999.

ERCP. Medical Residents Medicine Review Lecture Series. Memorial Health University Medical Center. March 6, 2000.

The Latest Technology in GI Bleeding. GI Trends in the New Millennium. Center for Digestive Diseases. St. Joseph's/Candler Health System. March 25, 2000.

NSAID Gastropathy. Ogeechee Medical Society. April 11, 2000.

Endoscopic Ultrasound: EUS of Subepithelial Lesions. St. Joseph's Hospital CME Program. Atlanta, GA. June 3, 2000.

Endoscopic Ultrasound: EUS of Chronic Pancreatitis and Biliary Disease. St. Joseph's Hospital CME Program. Atlanta, GA. June 3, 2000.

Gastroesophageal Reflux Disease. OB/Gyn Grand Rounds, Memorial Health University Medical Center, Nov. 17, 2000.

Public Awareness Programs

Gastrointestinal Complications of Diabetes. Diabetes Wellness Seminar. American Diabetes Association. January, 1999.

Cirrhosis. Hepatitis C: The Truth about Transmission and Treatment. Community Education Seminar. Memorial Health University Medical Center. January 23, 1999.

Role of Nutrition in IBD. Advances in Treatment of Inflammatory Bowel Diseases. A Public Education Symposium. Crohn's & Colitis Foundation of America. March 6, 1999.

Gastrointestinal Complications of Diabetes. Diabetes Wellness Seminar. American Diabetes Association. January 22, 2000

Colorectal Cancer Screening. 55 Plus. March 4, 2000.

Colorectal Cancer Screening. Optimist Club. March 23, 2000.

Colorectal Cancer Screening. Guyton United Methodist Church. April 30, 2000.

Steven Carpenter

Posters

Orsetti K and Carpenter SL. Cavitary Pneumonia secondary to Rhodococcus Equi after Subtotal Gastrectomy: A Case Report. Presented to Michigan Chapter, American College of Physicians. Traverse City, MI. Sept 23-24, 1994.

Conferences

Course Committee: The Second Annual Southeastern Gastroenterology Symposium. Savannah, Georgia. October 5-6, 1996.

Contributions

American Board of Internal Medicine. Contributor (questions) to the re-certification exam/program. 1995, 1996.

Peer Review

Gastrointestinal Endoscopy. 1996 – present.

Research Interests

Endoscopic Ultrasound
Helicobacter Pylori
Hepatitis C