

**JASON T. CONNOR**  
**CURRICULUM VITAE**

- HOME OFFICE:** 9757 Cypress Pine St (317) 877-1084  
Orlando FL 32827 jason@berryconsultants.com
- EDUCATION:** Ph.D. Statistics & Public Policy, Carnegie Mellon University, December 2006  
Thesis Advisors: Stephen E. Fienberg & Daniel S. Nagin  
Dissertation: "Multivariate Mixture Models to Describe Longitudinal  
Patterns of Frailty in American Seniors"  
M.S., Statistics, Carnegie Mellon University, May 2000  
B.S., Biomedical Engineering, Texas A&M University, May 1997
- WORK EXPERIENCE:** Berry Consultants, Statistical Scientist, 2006 -  
Carnegie Mellon University, Adjunct Faculty,  
Master of Information Science Management Program, 2004  
Cleveland Clinic Foundation, Senior Biostatistician,  
Associate Team Leader, 2002-2003  
Cleveland Clinic Foundation, Biostatistician, 2000-2002  
National Institute of Standards and Technology, Intern, Summers 1996 & 1997  
Mineral County News-Tribune, Reporter, 1992-1997
- EDITORSHIPS:** *American Journal of Gastroenterology*, Associate Editor, 2004-Present
- PROFESSIONAL SERVICE / ELECTED POSITIONS** Assistant Professor of Medical Education, University of Central Florida, 2008 -  
Appointed Member, American College of Gastroenterology FDA Committee, 2008 -  
FDA Gastroenterology and Urology Devices Advisory Panel of the  
Medical Devices Advisory Committee, 2007 -  
Appointed Member, American College of Gastroenterology Research Committee, 2006-  
Appointed Member, ENAR Regional Advisory Board, 2005-2007  
Vice President, Cleveland Chapter, American Statistical Association, 2003  
Councilman, Parks and Recreation Commissioner, Town of Barton, MD, 1995-1996
- TEACHING:** Carnegie Mellon University
- Adjust Faculty, Statistics for IT Managers (Graduate Course)
  - Instructor, Statistical Reasoning
  - Associate Instructor, Statistical Reasoning & Practice
  - Teaching Assistant, Statistics for IT Managers (Graduate Course)
  - Teaching Assistant, Quantitative Methods of Public Policy Analysis (Graduate course)
  - Teaching Assistant, Statistical Computing (Graduate course)
  - Teaching Assistant, Statistical Reasoning, Introduction to Statistical Methods
- OTHER CONSULTING:** Brigham & Women's Hospital, 2006  
SAS Institute, 2006  
Cleveland Clinic Foundation, 2003-2006  
Leadership Choice Group, Inc., 2001-2002  
Golf.com, 1999-2000  
Carnegie Mellon University, 1999

**MEMBERSHIPS:** American College of Gastroenterology, 2004-present  
Institute of Mathematical Statistics, 2004-present  
Biometrics Society, ENAR 2003-present  
American Statistical Association, 1998-present

**HONORS, AWARDS,  
AND FELLOWSHIPS:** Fellow, American College of Gastroenterology, 2004.

Auxiliary Award, Best Scientific Paper: Fecal Lactoferrin as an Aid in Diagnosis of Symptomatic Patients with Ileal Pouch Anal Anastomosis. Parsi MA, Shen B, Achkar J-P, Remzi F, Goldblum, JR, Lin D, Connor JT, Boone J, Fazio VW, Lashner BA. American College of Gastroenterology Meeting, Baltimore MD, October 2003.

Finalist Best Poster Award: Validation of Equations Used to Predict Warfarin Dosing Decisions. Shermock KM, Connor JT, Thomas N, Fink J, Bragg L. Encore poster at the International Society for Pharmacoeconomics and Outcomes Research Annual Meeting, May 2003.

National Institutes of Health Trainee Fellowship, August 1997-August 1998.  
Case Western Reserve University, Department of Biomedical Engineering.

**PUBLICATIONS:**

Connor JT. Multivariate Developmental Trajectory Models to Identify Longitudinal Patterns of Disability in Seniors. Submitted.

Connor JT. Statistical Graphics in AJG: Save the Ink for the Information. *American Journal of Gastroenterology*. July 2009. In press.

Shermock KM, Connor JT, Lavalley DC, and Streiff MB. Clinical Decision-Making as the Basis for Assessing Agreement Between Measures of INR. *Journal of Thrombosis and Haemostasis*. January 2009, pp87-93, Vol. 7, No. 1.

Connor JT. Positive Reason for Publishing Negative Findings. (Editorial) *American Journal of Gastroenterology*. September 2008, pp2181-2183, Vol. 103, No. 9.

Lucey ML, Connor JT, Boyer T, Henderson JM, and Rikkers LF. Alcohol Consumption by Cirrhotic Subjects: Patterns of Use and Effects on Liver Function. *American Journal of Gastroenterology*. July 2008, pp1698-1706, Vol. 103, No. 7.

Boyer TD, Hendersom JM, Heerey AM, Arrigain S, Konig V, Connor J, Abu-Elmagd K, Galloway J, Rikkers LF and the DIVERT Study Group. Cost of Preventing Variceal Rebleeding with Transjugular Intrahepatic Portal Systemic Shunt and Distal Splenorenal Shunt. *Journal of Hepatology*. March 2008, pp407-414, Vol. 48, No. 3.

Zinsmeister AR and Connor JT. Ten Common Statistical Errors and How to Avoid Them. *American Journal of Gastroenterology*. February 2008, pp262-266, Vol. 103, No. 2.

Zuccaro G, Connor JT, and Schrieber M. Colonoscopy Preparation and Renal Failure. (Editorial) *American Journal of Gastroenterology*. December 2007, pp2664-6, Vol. 102, No. 12.

- Hustey F, Mion LC, Palmer RM, Emerman CL, Campbell J, Connor JT. A Brief Risk Stratification Tool to Predict Functional Decline in Older Adults Discharged from Emergency Departments. *Journal of the American Geriatrics Society*. August 2007, pp1269-1274, Vol. 55, No. 8.
- Madbouly KM, Senagore AJ, Mukerjee A, Delaney CP, Connor J, Fazio VW. Does Immunostaining Effectively Upstage Colorectal Cancer by Identifying Micrometastatic Nodal Disease? *International Journal of Colorectal Disease*. January 2007, pp39-48, Vol. 22, No. 1.
- Shermock KM, Connor JT, Thomas N, Fink J, and Bragg L. Optimizing Clinical Assessment of Fingerstick INR Devices: Validity of Algorithms Used to Predict Whether Two INR Measurements Lead to Identical Warfarin Dosing Decisions. *Medical Decision Making*. June 2006, pp239-246, Vol. 26, No. 3.
- Henderson JM, Boyer TD, Kutner MH, Galoway JR, Rikkens LF, Jeffers LJ, Abu-Elmagd K, Connor J. Distal Splenorenal Shunt Versus Transjugular Intrahepatic Portal Systemic Shunt for Variceal Bleeding: A Randomized Trial. *Gastroenterology*. June 2006, pp1643-1651, Vol. 130, No. 6.
- Connor JT and Richter JE. Increasing Yield Also Increases False Positives and Best Serves to Exclude GERD. (Editorial) *American Journal of Gastroenterology*. March 2006, pp460-463, Vol. 101, No. 3.
- Nessar G, Fazio VW, Tekkis P, Connor J, Wu J, Bast J, Borkowski A, Delaney CP, Remzi FH. Long-Term Outcome and Quality of Life After Continent Ileostomy. *Diseases of the Colon and Rectum*. March 2006, pp336-344, Vol. 49, No. 3.
- Sengul N, Wexner SD, Hui SM, Baig MK, Thomas N, Connor J, Weiss EG, Nogueras JJ, Berho M. Anatomic Extent of Colitis and Disease Severity are Not Predictors of Pouchitis After Restorative Proctocolectomy for Muscular Ulcerative Colitis. *Techniques in Coloproctology*. March 2006, pp29-34, Vol. 10, No. 1.
- Connor JT, Fienberg SE, Erosheva EA, and White T. Towards a Restructuring of the National Long Term Care Survey: A Longitudinal Perspective. Prepared for presentation at Expert Panel Meeting on the National Long Term Care Survey, organized by the Committee on National Statistics, National Research Council, February 14, 2006.
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- Falk GW, Thota P, Richter JE, Connor JT, and Wachsberger DM. Barrett's Esophagus In Women: Demographic Features And Progression To High-Grade Dysplasia And Cancer. *Clinical Gastroenterology and Hepatology*. November 2005, pp1089-1094, Vol. 3, No. 11.
- Gorgun E, Remzi FH, Montague DK, Connor JT, O'Brien K, Loparo B, Fazio VW. Male Sexual Function Improves After Ileal Pouch Anal Anastomosis. *Colorectal Disease*. November 2005, pp545-550, Vol. 7, No. 6.
- Connor JT and Berry SM. Bayesian Analysis for Medical Device Trials. (Editorial) *American Journal of Gastroenterology*. August 2005, pp1732-1735, Vol. 100, No. 8.
- Vakil M and Connor JT. *Helicobacter pylori* Eradication: Equivalence Trials and the Optimal Duration of Therapy. (Editorial) *American Journal of Gastroenterology*. August 2005, pp1702-1703, Vol. 100, No. 8.

Harrison AM, Davis S, Reid J, Morrison S, Arrigain S, Connor JT, and Temple ME. Neonates with Hypoplastic Left Heart Syndrome Have Ultrasound Evidence of Poor Superior Mesenteric Artery Perfusion Before and After Modified Norwood Procedure. *Pediatric Critical Care Medicine*. August 2005, pp445-447, Vol. 6, No. 4.

Takagaki M, McCarthy PM, Inoue M, Chung M, Connor JT, Dessoffy R, Ochiai Y, Howard M, Doi K, Kopcak M, Mazgalev TN, and Fukamachi K. Myocardial Compliance Was Not Altered After Acute Induction of Atrial Fibrillation in Sheep. *Medical Science Monitor*. June 2005, pp147-153, Vol. 11, No. 6.

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Zutshi M, Delaney CP, Senagore AJ, Mekhail N, Lewis B, Connor JT, Fazio VW. Randomized Controlled Trial Comparing the Controlled Rehabilitation with Early Ambulation and Diet Pathway Versus the Controlled Rehabilitation with Early Ambulation and Diet with Preemptive Epidural Anesthesia/Analgesia After Laparotomy and Intestinal Resection. *American Journal of Surgery*. March 2005, pp268-272, Vol.189, No. 3.

Connor JT and Imrey PB. Proportions: Inferences and Comparisons. *Encyclopedia of Biostatistics*. Armitage P and Colton T, eds. Wiley, 2004.

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Lynch AC, Delaney CP, Senagore AJ, Connor JT, Remzi FH, Fazio VW. Clinical Outcome and Factors Predictive of Recurrence After Enterocutaneous Fistula Surgery. *Annals of Surgery*. November 2004, pp825-831, Vol. 240, No. 5.

Connor JT. The Value of a P-valueless Paper. *American Journal of Gastroenterology*. September 2004, pp1638-1640, Vol. 99, No. 9.

Oncel M, Remzi FH, Church JM, Connor JT, and Fazio VW. Benefits of "Clean Sweep" in Peutz-Jeghers Patients. *Colorectal Disease*. September 2004, pp332-335, Vol. 6, No. 5.

Shen B, Zuccaro G, Gramlich TL, Gladkova N, Lashner BA, Delaney CP, Connor JT, Remzi FH, Kareta M, Bevins BL, Feldchtein F, Strong SA, Bambrick ML, Trolli P, Fazio VW. Ex Vivo Histology-Correlated Optical Coherence Tomography in the Detection of Transmural Inflammation in Inflammatory Bowel Disease. *Clinical Gastroenterology & Hepatology*. September 2004, pp754-760, Vol. 2, No. 9.

Suman A, Barnes DS, Zein N, Levinthal GN, Connor JT, Carey WD. Predicting Outcomes After Cardiac Surgery in Patients with Cirrhosis: A Comparison of Child Pugh and MELD Scores. *Clinical Gastroenterology & Hepatology*. August 2004, pp719-723, Vol. 2, No. 8.

Wolf JM, Achkar J-P, Lashner BA, Delaney CP, Petras RE, Goldblum, JR, Connor JT, Remzi FH, and Fazio VW. Afferent Limb Ulcers Predict Crohn's Disease in Patients with Ileal Pouch-Anal Anastomosis. *Gastroenterology*. June 2004, pp1686-1691, Vol. 126, No. 7.

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Parsi MA, Shen B, Achkar J-P, Remzi F, Goldblum, JR, Lin D, Connor JT, Boone J, Fazio VW, and Lashner BA. Fecal Lactoferrin as an Aid in Diagnosis of Symptomatic Patients with Ileal Pouch Anal Anastomosis. *Gastroenterology*. May 2004, pp 1280-1286, Vol. 126, No. 5.

Farhoomand K, Connor JT, Richter JE, Achkar E, Vaezi M. Predictors of Outcome of Pneumatic Dilation in Achalasia. *Clinical Gastroenterology & Hepatology* May 2004, pp 389-394, Vol. 2, No. 4.

Fahmy M, Skacel M, Gramlich TL, Brainard JA, Rice TW, Goldblum JR, Connor JT, Casey G, Legator M, and Falk GW. Chromosomal Gains and Genomic Loss of p53 and p16 Genes in Barrett's Esophagus and its Associated Malignancy. *Modern Pathology*. May 2004, pp 588-596, Vol. 17, No. 5.

Meisler DM, Koeck T, Connor JT, Aulak KS, Jeng BH, Hollyfield JG, Stuehr DJ, and Shadrach KG. Inhibition of Nitric Oxide Synthesis in Corneas in Corneal Storage Media. *Experimental Eye Research*. April 2004, pp 891-894, Vol. 78, No. 4.

Parsi MA, Lashner BA, Achkar J-P, Connor JT, and Brzezinski A. Type of Fistula Determines Response to Infliximab in Patients with Fistulous Crohn's Disease. *American Journal of Gastroenterology*. March 2004, pp445-449, Vol. 99, No. 3.

Pollak JT, Neimark M, Connor JT, and Davila GW. Air-charged and Microtransducer Urodynamic Catheters in the Evaluation of Urethral Function. *International Urogynecologic Journal of Pelvic Floor Dysfunction*. March 2004, pp124-128, Vol. 15, No. 2.

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Harrison AM, Yaloo DT, Fieseler CM, and Connor JT. Effect of Participation in an Ultra-distance Triathlon on Self-reported Mood. *South African Journal of Sports Medicine*. December 2003, pp 11-16, Vol. 15, No. 3.

Da Silva GM, Berho M, Wexner SD, Efron J, Weiss EG, Noguerras JJ, Vernava A, Connor JT, and Gervaz P. Histologic Analysis for the Irradiated Anal Sphincter. *Diseases of the Colon and Rectum*. November 2003, pp 1492-1496, Vol. 46, No. 11.

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- Saadeh S, Behrens PW, Carey WD, Parsi, MA, Connor JT, Grealis M, and Barnes DS. The Utility of the <sup>13</sup>C-Galactose Breath Test as a Measure of Liver Function. *Alimentary Pharmacology and Therapeutics*. November 2003, pp 995-1002, Vol. 18, No. 10.
- Oncel M, Remzi FH, Senagore AJ, Connor JT, and Fazio VW. Liquid Anti-adhesive Product (Adcon-P) Prevents Post-operative Adhesions within the Intra-abdominal Organs in a Rat Model. *International Journal of Colorectal Disease*. November 2003, pp 514-517, Vol. 18, No. 6.
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- Shen B, Achkar JP, Connor JT, Ormsby AH, Remzi FH, Bevins CL, Brzezinski A, Bambrick ML, Fazio VW, and Lashner BA. Modified Pouchitis Disease Activity Index: A Simplified Approach to the Diagnosis of Pouchitis. *Diseases of the Colon and Rectum*. June 2003, pp 748-753, Vol. 46, No. 6.
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- Oncel M, Remzi F, Senagore A, Connor J, and Fazio V. Comparison of a Novel Liquid (Adcon-P) and Carboxymethylcellulose Membrane (Septrafilm) in Post-surgical Adhesion Formation in a Murine Model. *Diseases of the Colon and Rectum*. February 2003, pp 187-191, Vol. 46, No. 2.
- Mion L, Palmer R, Anetzberger G, Meldon S, Bass D, Singer M, Payne S, Lewicki L, Drew B, Connor J, Campbell J, and Emerman C. Case-Finding and Referral of Emergency Department Elders: A Randomized Clinical Trial. *Annals of Emergency Medicine*. January 2003, pp 57-68, Vol. 41, No. 1.
- Wiley J, Connor J, Vargo J, Dumot J, Conwell D, and Zuccaro G. Significant Cognitive and Motor Deficits Are Not Detected by Current Discharge Criteria for Ambulatory Upper Gastrointestinal Endoscopy. *Gastrointestinal Endoscopy*. December 2002, pp 810-816, Vol. 56, No. 6.
- Shermock KM, Bragg L, Connor JT, Mazzoli G, and Marchant K. Agreement of INR Values Between Two Point of Care Testing Devices and a Reference Laboratory. *Pharmacotherapy*. November 2002, pp 1397-1404, Vol. 22, No. 11.
- Lee W, Koltai P, Appachi E, Bourdakos D, Davis S, Harrison A, Weise K, McHugh M, and Connor J. Indications for Tracheotomy in the Pediatric Intensive Care Unit Population. *Archives of Otolaryngology*. November 2002, pp 1249-1252, Vol. 128.

Remzi FH, Fazio VW, Oncel M, Baker ME, Church JM, Ooi BS, Connor JT, Preen M, and Einstein D. Portal Vein Thrombi After Restorative Proctocolectomy. *Surgery*. October 2002, pp 655-662, Vol. 132.

Takagaki M, McCarthy PM, Chung M, Connor J, Dessoffy, R, Ochiai Y, Howard M, Doi K, Kopcak M, Mazgalev T, and Fukamachi K. Preload Adjusted Maximal Power: A Novel Index of Left Ventricular Contractility in Atrial Fibrillation. *Heart*. August 2002, pp 170-176, Vol. 88.

Jeng BH, Meisler DM, Connor J, Aulak KS, and Stuehr DJ. Dynamics of Nitric Oxide Levels in Corneal Storage Media. *Cornea*. May 2002, pp 410-414, Vol. 21, No. 4.

Takagaki M, McCarthy P, Dessoffy R, Ochiai Y, Doi K, Howard M, Qin J, Yang H, Shiota T, Connor J, and Fukamachi K. Device-based Left Ventricular Shape Change: Validation of Conductance Technology in Shape-Changed Hearts. *ASAIO Journal*. May 2002, pp 268-271, Vol. 48, No. 3.

Takagaki M, McCarthy PM, Tabata T, Dessoffy R, Cardon L, Connor J, Ochiai Y, Thomas JD, Francis GS, and Fukamachi K. Induction and Maintenance of an Experimental Model of Severe Cardiomyopathy with a Novel Protocol of Rapid Ventricular Pacing. *Journal of Thoracic and Cardiovascular Surgery*. March 2002, pp 544-549, Vol. 123, No. 3.

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Meuse CW, Kreuger S, Majkrzak CF, Dura JA, Fu J, Connor JT, and Plante AL. Hybrid Bilayer Membranes in Air and Water: Infrared Spectroscopy and Neutron Reflectivity Studies. *Biophysical Journal*, March 1998, pp 1388-1398, Vol. 74, No. 3.

#### **CONFERENCE & MEETING PRESENTATIONS:**

A Phase III Cardiovascular Safety Study Using a Bayesian Adaptive Design. Bayesian Biostatistics Conference. January 2009. Houston, TX.

Adaptive Bayesian Trials (An Adaptive Talk). Issues in Comparative Effective Research: Seeking Efficiency Exploring Bayesian Adaptive Trial Methods. Society for Medical Decision Making Conference. October 2008. Philadelphia, PA.

An Adaptive Bayesian Phase II Cancer Trial. Invited Presentation at American College of Clinical Pharmacology Conference. September 2008. Philadelphia, PA.

Normal Dynamic Linear Model for Dose Finding in a Phase II Bayesian Adaptive Trial. Presented at the Joint Statistical Meetings. August 2008. Denver, CO.

Using Predictive Power to Determine Sample Size in an Adaptive Bayesian Trial. Poster presented at Case Studies in Bayesian Statistics Workshop 9. October 2007. Pittsburgh PA.

Ethics and Execution of Adaptive Bayesian Clinical Trials: A Uterine Cancer Case Study. Invited Presentation at Pittsburgh Cancer Institute. October 2007. Pittsburgh, PA

Multivariate Developmental Trajectory Models to Identify Longitudinal Patterns of Disability in Seniors. Presented at the Joint Statistical Meetings. July 2007. Salt Lake City, UT.

Multivariate Developmental Trajectory Models to Describe Longitudinal Patterns of Frailty in American Seniors. Presented at International Biometrics Conference. July 2006, Montreal, Quebec.

Longitudinal, Multivariate Trajectory Models for Estimating American Disability. Presented at International Biometrics Society Eastern North American Region 2006 Spring Meeting, Tampa, FL.

Avoiding Pitfalls in Interpreting the Medical Literature. Grand Rounds, St. Vincent Health System. March 2006, Erie, PA.

Estimating Health Outcomes Trajectories via Finite Mixture Models. Presented at International Biometrics Society Eastern North American Region 2005 Spring Meeting, Austin, TX.

A First Course in the R Programming Language. Presented at Cleveland Chapter of the American Statistical Association. June 2004. Cleveland, OH.

Choosing the Optimal POCT Device Via a Longitudinal Study. Presented at International Biometrics Society Eastern North American Region 2004 Spring Meeting, Pittsburgh, PA.