

CURRICULUM VITAE

Lee Revere, Ph.D., M.S.

CONTACT INFORMATION

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EDUCATION

Ph.D. **University of South Florida**, Tampa, FL 2002
College of Public Health, Health Policy and Management
Dissertation: *Explaining Hospital Inpatient Utilization Differences Between Traditional Medicare and Medicare HMO Patients*

M. S. **Trinity University**, San Antonio, TX 1997
Graduate Program of Healthcare Administration, Executive Program
Recognition: Dr. Ted Sparling Award for Excellence in Graduate Education

B. I. E. **Georgia Institute of Technology**, Atlanta, GA 1992
College of Engineering, Industrial and Systems Engineering
Concentration: Healthcare Management
Co-op Experience: BellSouth

PROFESSIONAL EXPERIENCE

Current Position

The University of Texas School of Public Health; Houston, TX May 2013 - present
Associate Professor and Program Director, Healthcare Management
Director of the Fleming Center for Healthcare Management
Assistant Dean of Academic Affairs 2014 - 2015

The University of Texas School of Nursing; Houston, TX May 2016 - present
Associate Professor, Nursing Systems

The University of Texas Medical School at Houston; Houston, TX Aug 2014 - present
Lecture, Department of Internal Medicine

Previous Experience

The University of Houston Clear Lake; Houston, TX 2011 - 2013
Faculty Chair and Program Director of Healthcare Administration

The University of Houston Clear Lake; Houston, TX 2007 - 2011
Associate Professor of Decision Sciences

The University of Houston Clear Lake; Houston, TX 2009 - 2011
AACSB Accreditation Assurance of Learning Coordinator

The University of Houston Clear Lake; Houston, TX 2001 - 2007
Assistant Professor of Decision Sciences

The University of Houston Clear Lake; Houston, TX 2000 - 2001
Lecturer of Decision Sciences

HealthHelp Networks; Tampa, FL Executive Director	1997 - 1998
Humana Health Plans of Texas; Houston, TX Director of Member Services	1996 - 1997
Sisters of Charity of the Incarnate Word Healthcare System; Houston, TX Corporate Clinical Information Consultant, Quality Services	1993 - 1997
SunHealth Enterprises (now Sunhealth Alliance); Charlotte, NC Management Engineer Consultant, Comparative Services Division	1992 - 1993

CONSULTING

Professional

Pitts Management Associates; Baton Rouge, Louisiana	2013
<ul style="list-style-type: none"> • Researched, evaluated and presented medical school / hospital affiliation agreements for Willis Knighton Medical Center 	
Zayed Military Hospital; Abu Dhabi, UAE	2010
<ul style="list-style-type: none"> • Conducted lean six sigma and process improvement training for a class of 10 physician leaders. 	
Bexar County; San Antonio, Texas	2010
<ul style="list-style-type: none"> • Developed, analyzed, presented and published findings for Bexar County Medical Society physician satisfaction with local managed care organizations. 	
Friendswood ISD; Friendswood, Texas	2009
<ul style="list-style-type: none"> • Assessed gifted and talent curriculum, evaluated peer districts, presented innovative technologies for student engagement at a teacher in-service, and created a marketing brochure. 	
Harris County Medical Society; Houston, Texas	2007
<ul style="list-style-type: none"> • Developed, analyzed, and presented findings for Harris County Medical Society physician satisfaction with local managed care organizations. 	
J.M. Glass & Associates; Deerfield, Illinois and Microbiology Specialists; Houston, Texas	2004
<ul style="list-style-type: none"> • Designed experiment and analyzed effectiveness of mircoban for bacteria eradication. 	
Sectorware, Inc (Visual Realization Project).; Houston, TX	2000 - 2002
<ul style="list-style-type: none"> • Market research and evaluation for the introduction of a new educational product. • Non-profit funding research for secondary education market. 	
Blank & Company, Inc; Los Angeles, CA	1999 - 2000
<ul style="list-style-type: none"> • Analysis and reporting of a national corporate wide radiology management survey. • Development of a national corporate wide employee satisfaction survey. 	
US Diagnostics; Tampa, FL	1998
<ul style="list-style-type: none"> • Regional business analysis and evaluation of managed care partnerships. • Regional presentation of ‘Successful Marketing Strategies for Creating Partnerships with Managed Care Organizations.’ 	

Academic

Harris County Infant Toddler Court; Houston, Texas	2015 - present
<ul style="list-style-type: none"> • Program Evaluator (SAMSHA grant) • Process Improvement Lead Consultant (SAMSHA grant) 	
UTSPH Fleming Center for Healthcare Management; Houston, Texas	2013 – present
<ul style="list-style-type: none"> • Lean Six Sigma course facilitator and instructor for healthcare organizations 	

- John Wiley & Sons Publishers; Hoboken, New Jersey 2013
- Created Visualizing Statistics textbook for lower division college students.
- John Wiley & Sons Publishers; Hoboken, New Jersey 2007 - present
- Develop supplemental instructional materials for Business Statistics, including online interactive learning modules and demonstration problems, test banks and PowerPoint files.
- Zayed University; Abu Dhabi, UAE 2006 - present
- Deliver a for-credit course in quality Improvement to healthcare administrators and physicians.
- Texas Higher Education Coordinating Board; Austin, Texas 2012 - 2013
- Synthesized, analyzed and reported best practices for online education to increase student engagement and incorporate academic resources, including website content development.
- Prentice Hall Publishers, Upper Saddle River, New Jersey 2004
- Created supplemental instructional materials for Quantitative Methods 9th edition.

PUBLICATIONS

- Kovach JV, Curiel V, Franklin York A, Bogard S, Revere L. (2017) Enhancing Information Sharing in Family Drug Courts: A Lean Six Sigma Case Study. *Juv Fam Court J*, 68: 27-41. Doi:10.1111/jfcj.12095
- Garcia A, Revere L, Sharath S, Koungias P. (2017) Implications of Clinical Documentation (In) Accuracy: A Pilot Study Among General Surgery Residents. *Hospital Topics* Vol 95, Iss 2, 2017
- Revere F, Cress A, Mikhail O, Pompeii L, Simmons D, et al. (2017) Engineering Value in Healthcare: Applying Failure Modes and Effects Analysis to Value Based Purchasing. *Health Econ Outcome Res Open Access* 3: 124.
- Kingsley, J., Karanth, S., Revere, L., & Agrawal, D. (2016). Cost Effectiveness of Screening Colonoscopy Depends on Adequate Bowel Preparation Rates—A Modeling Study. *PLoS one*, 11(12), e0167452.
- Abbass, I., Revere, L., Mitchell, J., & Appari, A. (2016). Medication Nonadherence in Privately Insured Adults. *Health Services Research*, forthcoming.
- Revere, L., Semann, A., Lievsay, N., Hall, J., Wang, Z.M., & Begley, C. (2016). Collaborative Learning in the Texas Medicaid 1115 Waiver Program. *Journal for Healthcare Quality*, September 2016, ahead of print.
- Chen, A., Revere, L. & Ramphul, R. (2016). Assessing the Proximity Relationship of Walk-in Clinics and Primary Care Physicians, *Journal of Ambulatory Care Management*, 39(4).
- Revere, L., Ratanatawan, A., Donderici, E.Y., MS, Miller, D., & Morgan, R. (2016). A Consumer-based Evaluation of Healthcare Price and Quality Transparency, *Journal of Health Care Finance* 43(1).
- Revere, L., Delgado, R.I., Donderici, E.Y., Krause, T.M., & Swartz, M.D. (2016). [Price Transparency and Healthcare Cost: An Evaluation of Commercial Price Variation for Obstetrical Services](#). *Journal of Health Care Finance*, *Journal of Health Care Finance* 43(1).
- Begley, C., Hall, J., Shenoy, A., Hanke, J. Wells, R., Revere, L., & Lievsay, N. (2016). Design and Implementation of the Texas Medicaid DSRIP Program. *Population Health Management*. July 2016, ahead of print.
- Krause, T., Revere, L. & Ukanova, M. (2016) Private Carriers' Physician Payment Rates Compared to Medicare and Medicaid. *Texas Medicine* 112(6).

- Revere, L., Robinson, A., Schroth, L., & Mikhail, O. (2015). Preparing academic medical department physicians to successfully lead. *Leadership in Health Services*, 28(4).
- Mitchell, J., Revere, L. & Ayadi, M. (2014). Association of Clinical Decision Support Systems on Process of Care Measures and Quality Outcomes for Patients with Heart Failure. *Academy of Information and Management Sciences Journal*, 17(2).
- Kovach, J., Revere, L. & Black, K. (2013). Error Proofing Healthcare: an Analysis of Low Cost, Easy to Implement and Effective Solutions. *Leadership in Health Services*, 26(2).
- Revere, L., & Decker, P. (2012). A Robust and Cost-Effective Database Approach to Managing and Reporting Assessment Data. *Business Education and Accreditation*, 4(2).
- Revere, L., Decker, P., & Hill, R. (2012). Assessing Learning Outcomes beyond Knowledge Attainment. *Business Education Innovation Journal*, 4(1).
- Revere, L., & Kovach, J. (2011). Online Technologies for Engaged Learning: A Meaningful Synthesis for Educators. *Quarterly Review of Distance Education*, (12)2.
- Nava, M., Revere, L., Love, D., & Black, K. (2010). BCMS Physician Survey Takes a Look at Health Plan Performance. Bexar County Medical Society. Retrieved from <http://www.bcms.org/Legislation/BCMS%20Payor%20Survey%20news%20rel%20%2010.htm>.
- Kovach, J., & Revere, L. (2010). An Overview of Online Technologies that Improve Engaged Learning. *ASQ Higher Education Brief*, 3(6).
- Revere, L., & Robinson, L. (2010). How Healthcare Organizations Use the Internet to Market Quality Achievements. *Journal of Healthcare Management*, 54(2).
- Revere, L., Black, K., & Zalila, F. (2010). RFIDs Can Improve the Patient Care Supply Chain. *Hospital Topics*, 88(1).
- Love, D., Revere, L., & Black, K. (2008). A Current Look at the Key Performance Measures Considered Critical by Health Care Leaders," *Journal of Healthcare Finance*, 34(3).
- Revere, L., Elden, M., & Bartsch, R. (2008). Designing Group Examinations to Decrease Social Loafing and Increase Learning. *International Journal for the Scholarship of Teaching and Learning*, 2(1).
- Heagy, C., Revere, L., & Rusth, D. (2007). Learning Retention in Online versus F2F Education. *International Journal of Management in Education*, (1)1/2.
- Snooks, M., Neeley, S., & Revere, L. (2007). Midterm Student Feedback: Results of a Pilot Study. *Journal of Excellence in College Teaching*, 18(3).
- Revere, L., Heagy, C., & Rusth, D. (2006). Online Education and Learning Achievement: The Case of a Graduate Accounting Class. *Journal of the Academy of Business Education*, 7.
- Black, K., & Revere, L. (2006). Six Sigma Arises from the Ashes of TQM with a Twist. *International Journal of Healthcare Quality Assurance*, 19(2 and 3).
- Revere, L., Kadipasaoglu, S., & Zalila, F. (2006). An Empirical Investigation into Six Sigma Critical Success Factors. *International Journal of Productivity and Quality Management*, 1(3).
- Revere, L., & Rob, M. (2004). A Framework for Coupling Multivariate Statistics with Geographical Information Systems Data in Epidemiologic Study. *Journal of Business and Information Technology*, 4(1).
- Revere, L., & Sear, A. (2004). Differences in U.S. Hospital Services Utilization Between Traditional Medicare and Medicare HMO Patients. *Journal of Health and Human Services Administration*, 28(1).
- Cloniger, D., Waller, E., Bendeck, Y., & Revere, L. (2004). Returns on Negative Beta Securities: Implications for the Empirical SML. *Applied Financial Economics*, 14(6).
- Revere, L. (2004). Re-engineering Proves Effective for Reducing Courier Costs. *Business*

- Process Management Journal, 10(4).
- Revere, L. (2004). Classroom Jeopardy: A Winning Approach for Improving Student Assessment, Performance and Satisfaction. *Decision Line*, 35(3).
- Revere, L., Black, K., & Huq, A. (2004). Integrating Six Sigma and CQI for Improving Patient Care. *TQM Journal*, 16(2).
- Revere, L., Large, J., & Languard-Orban, B. (2004). A Comparison of Inpatient Severity, Average Length of Stay, and Cost for Traditional Fee-For-Service Medicare and Medicare HMOs in Florida. *Health Care Management Review*, 29(4).
- Revere, L., & Roberts, R. (2004). Improve Health Care Resource Effectiveness and Efficiency by Combining Management Science and Management Sense. *Journal of Healthcare Management*, 49(5).
- Rusth, D., & Revere, L. (2004). Student Learning Achievement Improves with Two-Try Tests. *Southwestern Business Administration Journal*, 4(1).
- Revere, L. (2003). Improving Student Performance, Classroom Assessment, and Course Satisfaction. *Southwest Business Administration Journal*, 3(1).
- Revere, L., & Black, K. (2003). Integrating Six Sigma with Total Quality Management: A Case Example for Measuring Medication Errors. *Journal of Healthcare Management*, 48(6).
- Papasakelariou, C., & Revere, L. (2002). Pneumoperitoneum in Laparoscopy and its Relationship to Patient Size [Abstract]. *Journal of American Association of Gynecological Laparoscopists*, 9(3) S43.

INVITED PRESENTATIONS

- “Using Data for Decision Making,” Region 3 Learning Collaborative, Houston, Texas June 2015. Presented with John Cramer.
- “Achieving Continuous Quality Improvement,” Region 3 Learning Collaborative, Houston, Texas June 2014
- “Putting Decision Science Courses Online: A Digital Roller Coaster,” Southwest Decision Science Institute, Dallas, Texas March 2005.
- ”Consumer Driven Health Plans: Employer Friend or Foe?” presented at The Schull Institute Healthcare Conference, Houston, Texas February 2004.
- “Using a Jeopardy-style Exam to Teach Statistics,” presented at the University of Houston – Clear Lake Classroom Research Workshop, Houston, Texas December 2002.

EDITORIAL ASSIGNMENTS

Author	Business Statistics by K. Black 8 th edition Supplemental Materials: Testbank, Powerpoint, and online interactive learning units.	2013 - 2015
Author	Business Statistics by K. Black 7 th edition Supplemental Materials (online interactive learning units)	2007 - 2011
Reviewer	Academy of Information and Management Sciences Journal	2007 -present
Reviewer	Leadership in Health Services	2007 -present
Reviewer	Management Research News	2007
Reviewer	The International Journal for Quality in Health Care	2006
Reviewer	Journal of Clinical Outcomes Management	2005
Reviewer	Academy of Information and Management Sciences Journal	2004
Author	Quantitative Methods for Management by Hanna, Render and Stair 9 th edition Supplemental Materials (PowerPoint and test bank development)	2004

EXTERNAL FUNDING

Revere, L., C. Ganduglia, & T. Krause. “Health Price Transparency Project”	2017
Texas Department of Insurance. Principal Investigator, Total cost: \$1,230,000	
Revere, L., Well, R., & Begley, C. “Assessing an Innovative Recovery Program’s Public Budget Impact, Participant Outcomes, and Potential for Replication.”	2017 – 2019
Houston Recovery Center, Principal Investigator, Total cost: \$191,000	
Revere, L. G. Gemeinhardt, R. Shegog, M. Peskin, & C. Begley. “Sustainability Evaluation of 22 DSRIP and 9 NAIPE Projects.”	2016-2017
UT Physicians. Principal Investigator, Total Cost: \$264,889	
Revere, L. & C. Begley. “Southeast Texas Healthcare Transformation and Quality Improvement Program Learning Collaborative Support Project.”	2013-2018
Harris Health, Co-Principal Investigator, Total cost: \$382,000.	
Delgado, R. & L. Revere. “Increasing Healthcare Access to At-Risk-Populations: Research Based Policies for Mobile Health Clinics.”	2016
TMC, Co-Investigator, Total cost: :\$108,000	
Begley, C., L. Revere, E. Weber, & S. Rajan. “Medicaid Comparative Outcomes Study.”	2015
Methodist Health Ministries, Co-Investigator, Total cost: \$99,091	
Revere, L. “Decision Making and Clinical Work of Test Result Follow-up in Health IT Settings.”	2014-2016
Baylor College of Medicine/ Agency for Healthcare Research and Quality, Principal Investigator, Total Cost: \$50,839 annually.	
Revere, L., C. Begley, & S. Rajan. “Medicaid Comparative Outcomes Study.”	2014
Methodist Health Ministries, Principal Investigator, Total cost: \$106,000	
Revere, L., L. Franzini, R. Morgan, R. Delgado, C. Ganduglia, O. Mikhail, S. Rajan, P. Rowan, & E. Webber, “Grants to States to Support Health Insurance Rate Review and Increase Transparency in Healthcare.”	2013-2016
Texas Department of Insurance. Principal Investigator, Total cost: \$1,928,000	

INTERMURAL FUNDING

Revere, L. & D. Love. “Physician Alignment and Integration”	2011
Decker, P. & L. Revere “Self-Assessment of Competencies and Job Progression”	2011
Revere, L. Faculty Development Leave for Fall 2009 Semester	2009
Revere, L., Black, K. & D. Love. “Healthcare Organizational Performance”	2005
Revere, L., Kadipasaoglu, S. & F. Zalila. “Critical Success Factors of Six Sigma”	2004

SERVICE

University:

UT SPH Faculty Council	2016 - present
UT Health Interfaculty Council	2016 - 2017
UT Health Interprofessional Council	2015 – present
UT Medical School IPE Pilot Simulation grant (Dr. Swails)	2016 – present
UT Health IRB Board	2015 – 2017
UT SPH Academic Council	2014 - 2016

Community:

Association of University Programs in Healthcare Administration, National Council on Fellowships, Committee Member	2015 - 2017
Association of University Programs in Healthcare Admin; Book Awards	2013 - 2017
American College of Healthcare Executives; Executive Committee	2012 - present
American College of Healthcare Executives; Board Member	2012 - present
Medical Group Management Association; Active Member	2012 - 2014
City of Friendswood Parks & Recreation; Committee Member	2011 - 2015
Texas Association of Healthcare Quality; Active Member	2010 - 2013
Decision Sciences Institute; Member.	2001 - 2011
Phi Kappa Phi Society; Member	2004 - 2011
Bexar County Medical Society; Author and Researcher	2010
UH GEAR (Grants to Enhance and Advance Research); Reviewer	2010
Southwest Decision Sciences Conference; Track Chair	2009
Decision Sciences Institute Instructional Innovation Selection Committee; Member	2004 - 2005
Southwest Decision Sciences Institute; Conference Panelist	2005
Southwest Management Association; Conference Session Facilitator	2005
Southwest Academy of Management; Track Chair	2003
Southwest Decision Sciences Institute; Session Chair	2003

AWARDS

Best Paper Award from the American Accounting Association SW Region	2006
Hayhow Best Paper of the Year Award from the <i>Journal of Healthcare Management</i>	2004
UHCL Learning Innovators recognition in the area of teaching and learning	2004, 2005
Instructional Innovation Award from the Decision Science Institute	2003
Who's Who in Business Education, Women Educators, Americas Teachers	2003 - 2005