

Curriculum Vitae

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Place of Birth: Houston, TX

Education

1995	B.A.	Sociology <i>cum laude</i>	Austin College Sherman, TX
2000	M.D.	Medicine	Texas Tech University Health Sciences Center Lubbock, TX

Postdoctoral Training

2000-2001	Intern	General Surgery	Stamford Hospital/Columbia University College of Physicians and Surgeons; Stamford, CT
2001-2005	Resident	General Surgery	Stamford Hospital/Columbia University College of Physicians and Surgeons; Stamford, CT
2009-2010	Fellow	Surgical Critical Care	Beth Israel Deaconess Medical Center/Harvard Medical School; Boston, MA Fellowship Director: James M. Hurst, M.D.

Faculty Academic Appointments

2010-	Instructor in Surgery	Harvard Medical School; Boston, MA
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Appointments at Hospitals/Affiliated Institutions

2010- Surgeon Acute Care Surgery Trauma and Critical Care BIDMC

Major Administrative Leadership Positions

2010-2011 Assistant Director Surgical Critical Care Fellowship BIDMC

Committee Service

2005-2009 Trauma Care Committee San Luis Valley Regional Medical Center

2009- Trauma Care Committee BIDMC

2010- Operating Room Hazards Committee BIDMC

2010- Educational Research Committee Association of Surgical Educators

Professional Societies

1994-1995 Alpha Chi Honors Fraternity
 1994-1995 Pi Gamma Mu International Honor Society in Social Science
 1996-1999 Texas Medical Association
 1996-1999 American Medical Student Association
 1997-1998 Treasurer, Texas Tech Chapter
 2001-2005 Candidate Group, American College of Surgeons
 2006-2009 Associates Group, American College of Surgeons
 2009- Fellow, American College of Surgeons
 2009- Society of Critical Care Medicine
 2010- Association of Surgical Educators
 2010- American Medical Association
 2010- Massachusetts Chapter of the American College of Surgeons

Honors and Prizes

1994 Pi Gamma Mu Scholarship for Scholastic Leadership Austin College
 1995 *cum laude* College and Department Honors Austin College
 2001-2005 J. Forbes Rogers Research Award Stamford Hospital
 2002 2nd Place, Trauma Presentation, Scientific and Annual Meeting of the American College of Surgeons Connecticut Chapter
 2003 2nd Place, Trauma Presentation, Scientific and Annual Meeting of the American College of Surgeons Connecticut Chapter
 2003 1st Place, Oncology Presentation, Scientific and Annual Meeting of the American College of Surgeons Connecticut Chapter
 2004 Surgical Resident Teaching Award Stamford Hospital
 2005 Surgical Resident Teaching Award Stamford Hospital
 2010 Nominee, Harvard Medical School Charles McCabe HMS

Faculty Prize for Excellence in Teaching

2010	Academy Member, Beth Israel Deaconess Medical Center Academy of Medical Educators	BIDMC
2010	Nominee, Harvard Medical School Dean's Community Service Award	HMS
2011	Nominee, Excellence in Mentoring Award	HMS
2011	Nominee, Surgical Volunteerism Award	American College of Surgeons
2011	Excellence in Tutoring Award (Human Body)	HMS
2011	Excellence in Tutoring Award (Integrated Human Physiology)	HMS
2011	Excellence in Tutoring Award (Principles of Pharmacology)	HMS
2011	John L. Rowbotham Award for Excellence in Teaching	BIDMC
2011	George W. B. Starkey Award for Excellence in Teaching	HMS

Report of Research

1995-1996	Research Technician, Department of Medicine, Baylor University College of Medicine; Houston, TX
2001-2003	Clinical Investigator, Adolor Corporation, Phase III Clinical Study, Entereg™ (Alvimopan) in Postoperative Ileus, The Stamford Hospital/Columbia University College of Physicians and Surgeons; Stamford, CT

Report of Local Teaching and Training

Teaching of Students in Courses

2010-2011	Surgical Core Clerkship 3 rd year medical students	HMS/BIDMC 3-4-hr lectures per block
2010	Pharmacology Tutor 2 nd year medical students	HMS 2-hr sessions daily for 2 weeks
2010	The Human Body Tutor 1 st year medical students	HMS 2-4-hr sessions weekly for 8 weeks

2010	Gross Anatomy Lab Instructor 1 st year medical students	HMS 20-2 hr sessions over 8 weeks
2010	Histology Lab Instructor 1 st year medical students	HMS 10-2 hr sessions over 8 weeks
2011	Objective Structured Clinical Exam 3 rd year medical students	HMS 4 hour session
2011	Integrated Human Physiology 1 st year medical students	HMS 18 sessions over 6 weeks
2011	Objective Structured Clinical Exam 4 th year medical students	HMS 2-4 hour sessions

Formal Teaching of Residents, Clinical Fellows and Research Fellows

2009-	Necrotizing Fasciitis 1 st -5 th year residents and fellows	BIDMC One hour lecture
2009-	Surgical Care in the Tropics 1 st -5 th year surgical residents	BIDMC One hour lecture
2009-	Introduction to Ultrasound in the ICU 1 st -5 th year residents and fellows	BIDMC One hour lecture
2010-	Nutrition in the ICU 1 st -5 th year residents and fellows	BIDMC One hour lecture
2010-	Beta-Blocker Use for in Critical Illness 1 st -5 th year residents and fellows	BIDMC One hour lecture

Clinical Supervisory and Training Responsibilities

2009-	Trauma and Surgical Intensive Care Units	Daily sessions every other week
2010-	Acute Care Surgery Outpatient Clinic	One session per week

Formal Teaching of Peers

2010	Echocardiography for Intensivists and Emergency Medicine Clinicians, HMS and BIDMC	10 hour sessions
2011	Echocardiography for Intensivists and Emergency Medicine Clinicians, HMS and BIDMC	10 hour sessions

Local Invited Presentations

No presentations below were sponsored by outside entities

- 2002 Robert E. Gross: The father of pediatric surgery/ Grand Rounds
Department of Surgery, The Stamford Hospital
- 2004 Joseph E. Murray: surgeon-scientist/ Grand Rounds
Department of Surgery, The Stamford Hospital
- 2004 Malawi: A Surgeon's Perspective/ Grand Rounds
Departments of Medicine and Surgery, The Stamford Hospital.
- 2010 Use of Ultrasound in the Surgical ICU/ Grand Rounds
Department of Surgery/ BIDMC
- 2011 Physics of Ultrasound/ Echocardiography for Intensivists and Emergency
Medicine Clinicians, Boston, MA
- 2011 Regional Wall Motion Abnormalities/ Echocardiography for Intensivists and
Emergency Medicine Clinicians, Boston, MA

Regional Invited Presentations

No presentations below were sponsored by outside entities

- 2010 Expanded Bedside Use of Ultrasound/Grand Rounds
Combined Faculty/Leonard Morse Hospital; Natick, MA

Report of Clinical Activities

Licensure

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| 2005- | Colorado | Active |
| 2009- | Massachusetts | Active |

Certification

- 2006 American Board of Surgery: General Surgery

Service to the Community

- 11/2004-12/2004 Volunteer Surgeon, Kamuzu Central Hospital; Lilongwe, Malawi
- 02/2008 Volunteer Surgeon, LAMB Project Hospital; Dinajpur, Bangladesh
- 06/2008-07/2008 Volunteer Surgeon, Medecins Sans Frontiers, Gore and N'Djamena, Chad
- 06/2009 Volunteer Surgeon, Medecins Sans Frontiers, Port Harcourt, Nigeria
- 11/2010-12/2010 Volunteer Surgeon, Bernard Mevs Hospital, Port-au-Prince, Haiti

Report of Scholarship

Peer-Reviewed Publications

1. **Odom SR**, Stallard JD, Pacheco HO, Ho H. "Postoperative staphylococcal toxic shock syndrome due to pre-existing staphylococcal infection: case report and review of the literature." *Am Surg* 2001 Aug;67(8):745-7.
2. **Odom SR**, Barone JE, Genua JC, Tucker JB, Pisaeno C. "Requirement for hourly Glasgow Coma Scores in the emergency department: process or outcome based?" *Conn Med* 2003 Feb;67(2):75-7.
3. **Odom SR**, Barone JE, Docimo S, Bull SM, Jorgensson D. "Emergency department visits by demented patients with malfunctioning feeding tubes." *Surg Endosc* 2003 Apr;17(4):651-653.
4. **Odom SR**, Genua JC, Podesta A, Rubin HP. "Recurrence of a solitary fibrous tumor of the pleura: a case report." *Conn Med*. 2004 June/July;68(6):367-370.
5. Brandon ML, **Odom SR**, Barone JE, Waxberg JA. "Adenocarcinoma of the prostate metastatic to the testis via lymphatic invasion: a case report." *Conn Med* 2005;69(2):69-70.
6. Barone JE, Tucker, JB, Perez, JM, **Odom SR**, Ghevariya V. "Evidence-based medicine applied to sentinel lymph node biopsy in patients with breast cancer." *Am Surg* 2005;71(1):66-70.
7. **Odom SR**, Duffy SD, Barone JE, Ghevariya V, McClane SJ. "The rate of adenocarcinoma in endoscopically removed colorectal polyps." *Am Surg* 2005 Dec;71(12):1024-6.
8. **Odom SR**, Gemer M, Muyco AP. "Lithopedion presenting as intra-abdominal abscess and fecal fistula: report of a case and review of the literature." *Am Surg* 2006 Jan;72(1):77-78.
9. Orser A, Hurst JA, **Odom SR**. "Splenic trauma in a pediatric patient with hereditary spherocytosis." *Am Surg*. 2011 Feb;77(2):22-3.
10. Gupta A, **Odom SR**. "Acute Pancreatitis." WISE-MD. In press.

Abstracts and Poster Presentations Presented at Professional Meetings

1. **Odom SR**, Grieshop NA, Tyroch A, Saltzstein EC. "The utility of abdominal exam before general anesthesia in trauma patients." Southwest Surgeons Chapter of the American College of Surgeons, Scientific and Annual Meeting. San Antonio, TX; September 2000.
2. **Odom SR**, Barone JE, Docimo S, Bull SM, Jorgensson D. "Emergency department visits by demented patients with malfunctioning feeding tubes." Connecticut Chapter of the American College of Surgeons, Scientific and Annual Meeting. Waterbury, CT; November 2001
3. **Odom SR**, Barone JE, Genua JC, Tucker JB, Pisaeno C. "Requirement for hourly Glasgow Coma Scores in the emergency department: process or outcome based?" Connecticut Chapter of the American College of Surgeons, Scientific and Annual Meeting. Waterbury, CT; November 2001
4. **Odom SR**, Lincer RM, Barone JE, Jorgensson D, Masino F. "Cancer screening in female clinic patients." Connecticut Chapter of the American College of Surgeons, Scientific and Annual Meeting. Waterbury, CT; November 2001
5. **Odom SR**, Krinsley JS, Barone JE. "Hyperglycemia is associated with increased hospital mortality in critically ill surgical and trauma patients." Connecticut Chapter of the American College of Surgeons, Scientific and Annual Meeting. Meriden, CT; November 2002.

6. **Odom SR**, Genua JC, Piesano C, Barone JE. "The value of an external rotation at a level I trauma center." Connecticut Chapter of the American College of Surgeons, Scientific and Annual Meeting, Meriden, CT; November 2003.
7. **Odom SR**, Barone JE, Bull SM. "Increasing use of screening mammography is not associated with significant increases in detection of early breast cancers." Connecticut Chapter of the American College of Surgeons, Scientific and Annual Meeting. Meriden, CT; November 2002.
8. Perez JM, **Odom SR**, Barone JE, McClane SJ. "Increasing use of colonoscopy is not associated with an increased rate of detection of early colon cancers." Chapter of the American College of Surgeons, Scientific and Annual Meeting. Meriden, CT; November 2002.
9. **Odom SR**, Pisaeno C, Corvo PR, Barone JE. "Analysis of time in the emergency department by trauma patients awaiting admission." Connecticut Chapter of the American College of Surgeons, Scientific and Annual Meeting. Meriden, CT; November 2002.
10. Duffy S, **Odom SR**, Ghevariya V, Barone JE, McClane SJ, Wilbanks TO. "Colorectal polyps and the incidence of carcinoma." Connecticut Chapter of the American College of Surgeons, Scientific and Annual Meeting. Meriden, CT; November 2003.
11. Perez JM, **Odom SR**, Barone JE, Lincer RM, Tucker JB, Ghevariya V. "Is sentinel node biopsy worthwhile in early breast cancer?" Connecticut Chapter of the American College of Surgeons, Scientific and Annual Meeting. Meriden, CT; November 2003.
12. **Odom SR**, Perez JM, Bonheur JE, Klenoff B, Klenoff J, Corvo PR. "Initial experience with endoscopic treatment of Zenker's diverticula at a community hospital." Connecticut Chapter of the American College of Surgeons, Scientific and Annual Meeting. Meriden, CT; November 2004.
13. **Odom SR**, Perez JM, Jaffe M. "Readmission after ambulatory surgery at a regional health center." Drew Walker Surgical Forum. New York, NY; July 2005.
14. Mitchell S, **Odom SR**, Perez JM, Bonheur JE, Corvo PR. "Hematocele after colonoscopy-induced splenic trauma." Drew Walker Surgical Forum. New York, NY; July 2005.
15. **Odom SR**, Cahalane MJ. "The early undergraduate surgical observerships: A novel recruitment tool for general and acute care surgery." Medical Education Day, Harvard Medical School. Boston, MA; October 2010.
16. Gilmore DM, Muret-Wagstaff S, Hurst JM, **Odom SR**. "Learning strategies and behavior change to reduce sharps injuries." Medical Education Day, Harvard Medical School. Boston, MA; October 2010.
17. **Odom SR**, Cahalane MJ. "Five concerns and ten suggestions: Developing an undergraduate surgical clerkship." Medical Education Day, Harvard Medical School. Boston, MA; October 2010.
18. **Odom SR**, Cahalane MJ, Roberts DH. "HMS PCE log utilization during surgical clerkship: What procedures are we not teaching our students?" Medical Education Day, Harvard Medical School. Boston, MA; October 2010.
19. **Odom SR**, Bonheur JE, Perez JM. "Transanal evisceration of the small bowel: case and review of the literature." American Hernia Society. San Francisco, CA; March, 2011.
20. Siracuse JJ, Odell DD, Gondek SP, **Odom SR**, Kasper EM, Hauser CJ, Moorman DW. Falls in the Elderly: Personal Health and Socioeconomic Impact. Midwest Surgical Society Annual Meeting. Galena, IL; August, 2011.

21. van der Wilden G, Janjua S, Wedel S, Agarwal S, Shapiro M, Moorman D, **Odom SR**, et al. "Multi-institutional comparison of helicopter transfers directly to the operating room versus the pit-stop in the emergency department: Does it make a difference?" American Association for the Surgery of Trauma Annual Meeting. Chicago, IL; September, 2011.