CURRICULUM VITAE
DAN EISENBERG, M.D., M.S.

PERSONAL INFORMATION

Place of Birth:	Montreal, Canada
Date of Birth:	July 25, 1972
Citizenship:	United States
Office:	Assistant Professor of Surgery Stanford University School of Medicine Palo Alto Veterans Health Care System Surgical Services GS 112 3801 Miranda Avenue Palo Alto, CA 94304 Phone: 650-852-3461 Fax: 650-852-3430

EDUCATION

1994	Bachelor's of Science, *magna cum laude* Molecular Biophysics & Biochemistry Yale University, New Haven, Connecticut
1994	Master's of Science Molecular Biophysics & Biochemistry Yale University, New Haven, Connecticut
1999	Medical Doctor Washington University School of Medicine Saint Louis, Missouri

POST GRADUATE TRAINING

1999-2005	Resident, General Surgery Yale University New Haven, Connecticut
2001-2003	Research Fellowship Departments of Pathology and Urology Yale School of Medicine New Haven, Connecticut

2005-2006	Educational Chief Resident, General Surgery Yale University New Haven, Connecticut
2006-2007	Clinical Fellow, Minimally Invasive Surgery Yale School of Medicine New Haven, Connecticut
2011	LEAN Efficiency and Quality Improvement in Healthcare Palo Alto VA Health Care System Palo Alto, California
2011	Patient Safety Through Leadership & Communication Stanford School of Medicine Stanford, California

ACADEMIC AND ADMINISTRATIVE APPOINTMENTS

12/2007-present	Assistant Professor of Surgery Stanford University School of Medicine
09/2007-present	Director, Bariatric and Minimally Invasive Surgery Palo Alto Veterans Health Care System Palo Alto, California
12/2007-06/2010	Site Director, Stanford MIS/Bariatric Surgery Fellowship Stanford University School of Medicine Stanford, California
07/2010-Present	Director, Palo Alto VA Minimally Invasive Surgery Fellowship Palo Alto Veterans Health Care System Palo Alto, California

HONORS

2013	Featured Article, MDLinx.com (8/2013)
2010	Honorable Mention Scientific Paper, Scientific Session, SLS 2010 19th Annual Meeting, New York, New York
2008	Certificate of Recognition, Scientific Presentation, SLS 2008 17th Annual Meeting, Chicago, Illinois

2007	Top Oral Presentation Award, SAGES 2007 Scientific Session, Las Vegas, Nevada
2007	Poster of Distinction, SAGES 2007 Scientific Session, Las Vegas, Nevada
2005	Outstanding Resident Teaching Award, Department of Surgery, Yale School of Medicine, New Haven, Connecticut
2005	The Society of Laparoendoscopic Surgeons Resident Achievement Award
2004	Third place, Surgical Jeopardy, American College of Surgeons, Spring Meeting, Boston, Massachusetts
2004	Resident of the Year, Trauma Service, Bridgeport Hospital, Bridgeport, Connecticut
2003	Recognition for Scholarly Activity and Achievement in Basic Sciences, 17th Annual Science Symposium, Bridgeport Hospital, Bridgeport, Connecticut
2003	Patient Care All Star, Yale-New Haven Hospital, New Haven, Connecticut
2002	Award for Top scorer, Pre-lecture testing, Department of Surgery, Yale-New Haven Hospital, New Haven, Connecticut
2002	Top Gun Laparoscopic Skills Competition, First Place: All Categories, SAGES World Congress, New York, New York
2000	The George Brown & Alice Pullman Longstreth Award for Humanness, Bridgeport Hospital, Bridgeport, Connecticut
1999	Medical Student Excellence Award in General Surgery, Washington University School of Medicine, St. Louis, Missouri
1994	Magna cum laude, Yale University, New Haven, Connecticut

STANFORD UNIVERSITY SCHOOL OF MEDICINE SERVICE

2013 – present	MMI Rater, Stanford MD Admissions
2010 – present	Instructor, Operative Anatomy & Techniques, Course #254
2010 – present	Member, Surgical Clerkship Evaluation Committee
2009 – 2010	Clinical Skills Working Group
2009 - present	Instructor, Surgery Fundamentals course #205

2009 – present	Site Director, Surgery 300A
2008 – present	Lecturer, Surgery 300A

PALO ALTO VETERANS HEALTH CARE SYSTEM SERVICE

2012 - present	Professional Standards Board, Member
2012 - present	Compensation Panel, Member
2011 - present	Surgical & Other Invasive Procedures Committee, Co-Chair
2008 - present	Nutrition Committee, Member
2008 - present	Nutrition Support Team, Chair

MEMBERSHIPS AND PROFESSIONAL ORGANIZATION ACTIVITIES

American Society for Metabolic & Bariatric Surgery 2008
- Clinical Issues Committee (2013-2015)
  - Outcomes Reporting Subcommittee - position statement in preparation
  - Accreditation Subcommittee - position statement in preparation

Society of American Gastrointestinal Endoscopic Surgeons 2003
- Membership Committee (2008-2010)

American College of Surgeons - California Chapter 2010
- Councilor (2013-present)
- Meeting Planning Committee (2013-present)

Fellowship Council 2010
Society of Laparoendoscopic Surgeons 2003
Association for Academic Surgery 2008
Association of VA Surgeons 2009
American College of Surgeons 2010
Pacific Coast Surgical Association 2012
San Francisco Surgical Society 2013

SERVICE TO PROFESSIONAL PUBLICATIONS

Journal of the Society of Laparoendoscopic Surgeons, *Independent Reviewer*
Journal of Surgical Research, *ad hoc reviewer*
JAMA Surgery, *ad hoc reviewer*
Journal of American College of Surgeons, *ad hoc reviewer*
Surgery, *ad hoc reviewer*
Surgery for Obesity and Related Diseases, *ad hoc reviewer*
Journal of Laparoendoscopic & Advanced Surgical Techniques, *ad hoc reviewer*
Diabetes Technology & Therapeutics, *ad hoc reviewer*

RESEARCH

2009 – 2010	SLEEVE GASTRECTOMY VERSUS MEDICAL MANAGEMENT IN THE TREATMENT OF TYPE 2 DIABETES

	A prospective cohort study comparing sleeve gastrectomy to medical management in severely obese patients. Role: PI
2010 – 2011	ST-IPAM-201. SAPPHIRE THERAPEUTICS. Phase II, double-blind, placebo-controlled dose-finding study to evaluate the safety and efficacy of Ipamorelin compared to placebo for the recovery of gastrointestinal function in patients following small or large bowel resection with primary anastomosis. Role: Co-investigator
2011 – 2012	ST-IPAM-202. SAPPHIRE THERAPEUTICS. Phase II, double-blind, placebo-controlled multiple-dose study to evaluate the safety and efficacy of Ipamorelin in the management of post-operative ileus in patients who have undergone large bowel resection. Role: Co-investigator
2013 – Present	ADIPOKINES AND BARIATRIC SURGERY Study to investigate the levels of the adipokine, Chimerin, in active and inactive form in patients undergoing bariatric surgery. Role: Co-investigator

FELLOWS TRAINED

Nathan Hansen
Zeenat R. Hasan
Maureen Tedesco
Scott Perryman
Saber Ghiassi
Sharla Owens
Danagra Ikossi
Daniel Wool
Houman Solomon

LICENSES

California A100802
American Board of Surgery Certificate 4/30/07 #52337

PUBLICATIONS

1. DJ Van Horn*, **D Eisenberg***, CA O'Brien, and SL Wolin. *Caenorhabditis elegans* embryos contain only one major species of Ro RNP. *RNA* 1995 (1): 293-303. (*Authors contributed equally)

2. **Eisenberg D** and Bell RL. The impact of bariatric surgery on severely obese patients with diabetes. *Diabetes Spectrum* 2003, 16(4):240-245.

3. Abir F, **Eisenberg D**, Bell R. Laparoscopic ventral hernia repair using a two 5-mm port technique. *J Soc Lap Surg* 2005, 9(1):94-96.

4. Salz W, **Eisenberg D**, Plescia J, Garlick DS, Weiss RM, Wu XR, Sun TT, Altieri DC. A survivin gene signature predicts aggressive tumor behavior. *Cancer Research* 2005, 65(9):3531-3534.

5. **Eisenberg D**, Duffy AJ, Bell RL. Update on obesity surgery. *World J Gastroenterology* 2006, 12(20):3196-203.

6. Lynch RJ, **Eisenberg D**, Bell RL. Metabolic consequences of bariatric surgery. *J Clin Gastroenterol*, 2006, 40(8):659-68.

7. Alva S, **Eisenberg D**, Duffy A, Roberts K, Israel G, Bell R. A new modality to evaluate the gastric remnant after Roux-en-Y gastric bypass. *Surg Obes Relat Dis* 2008, 4(1):46-49.

8. Alva, S, **Eisenberg D**, Duffy, A, Roberts K, Israel G, Bell R. Virtual three-dimensional computed tomography evaluation of the gastric pouch following laparoscopic Roux-Y gastric bypass. *Obes Surg* 2008, 18(4):364-366.

9. Gregg SC, **Eisenberg D**, Duffy AJ, Longo WE. Design, management, and critical evaluation of a surgical basic/clinical science curriculum: The role of an Educational Chief Resident. *J Surg Educ* 2008, 65(1):36-42.

10. **Eisenberg D**, Bell RL. The laparoscopic treatment of subxiphoid incisional hernias in cardiac transplant patients. *J Soc Lap Surg* 2008; 12:262-266.

11. Wool D, Bellatorre N, Wren S, **Eisenberg D**. Male patients above age 60 have as good outcomes as male patients 50-59 years old at 1 year follow-up after bariatric surgery. *Obes Surg* 2009, 19(1):18-21.

12. Duffy AJ, Panait L, **Eisenberg D**, Bell RL, Roberts KE, Sumpio B. Management of median arcuate ligament syndrome: A new paradigm. *Ann Vasc Surg* 2009, 23(6):778-784.

13. **Eisenberg D**, Bell RL. Intraoperative Endoscopy: A requisite tool for laparoscopic resection of unusual gastrointestinal lesions-a case series. *J Surg Res* 2009, 155(2):318-320.

14. **Eisenberg D**. The growing problem of obesity in the older population: is surgery an option? *Aging Health* 2009, 5(3):291-300.

15. **Eisenberg D.** Cholecystectomy in situs inversus totalis: laparoscopic approach. Case report and review of the literature. *Internat Med Case Reports Journal* 2009, 2:27-29.

16. **Eisenberg D,** Duffy AJ, Bell RL, Does preoperative weight change predict postoperative weight loss after laparoscopic Roux-en-Y gastric bypass in the short term? *J Obes* 2009, 10:1-4.

17. Jamshidi R, LaMasters T, **Eisenberg D,** Duh QY, Curet M. Video self-assessment augments development of videoscopic suturing skills. *J Am Coll Surg* 2009, 209(5):622-625.

18. Ikossi DG, Maldonado J, Hernandez-Bouchard T, **Eisenberg D.** Post-traumatic stress disorder (PTSD) is not a contraindication to gastric bypass in veterans with morbid obesity. *Surg Endosc* 2010; 24(8):1892-1897.

19. **Eisenberg D**, Storne E, Belson A. Use of a flexible robotic transgastric natural orifice translumental endoscopic surgery (NOTES) platform in a cadaver to test access, navigation, maneuverability, and stability. *Surg Endosc* 2010; 24(9):2323.

20. Perryman S, Kaltenbach T, **Eisenberg D**. Preoperative finding of a gastric neuroendocrine tumor (gastric carcinoid) in a patient evaluated for bariatric surgery. *Surg Obes Relat Dis* 2011; 7:e18-20.

21. Slater BJ, Bellatorre N, **Eisenberg D**. Early postoperative outcomes and medication cost savings after laparoscopic sleeve gastrectomy in morbidly obese patients with type 2 diabetes. *J Obes* 2011; 2011:1-5.

22. **Eisenberg D**. Surgical site infections: Time to modify the wound classification system? *J Surg Res* 2012; 175:54-55.

23. Ghiassi S, Morton J, Bellatorre N, **Eisenberg D**. Projected lifetime medication cost-savings for treating hypertension and diabetes after gastric bypass. *Surg Obes Relat Dis* 2012; 8:269-274.

24. Rosenberg JM, Tedesco M, Yao D, **Eisenberg D**. Portal vein thrombosis following laparoscopic sleeve gastrectomy for morbid obesity; an unusual complication. *J Soc Lap Surg* 2012; 16:639-643.

25. Chiou G, Tedesco M, **Eisenberg D**. Concurrent laparoscopic Morgagni hernia repair and sleeve gastrectomy. *J Lap Adv Surg Tech* 2012; 22:999-1002.

26. **Eisenberg D**, Bellatorre A, Bellatorre N. Sleeve gastrectomy as a stand-alone bariatric operation for severe, morbid, and super obesity at a Veterans Affairs medical center. *J Soc Lap Surg* 2013; 17:63-67.

27. **Eisenberg D**. Biologic Sealants: The next great thing in gastrointestinal surgery? *J Surg Res* 2013; 182:30-31.

28. Tedesco M, Hua WQ, Lohnberg JA, Bellatorre N, **Eisenberg D**. A prior history of substance abuse in veterans undergoing bariatric surgery. *J Obes* 2013; 2013:740312.

29. **Eisenberg D**, Vidovszky TJ, Lau J, Guiroy B, Rivas H. Comparison of suturing and knot tying tasks using the Da Vinci single-site system and a laparoendoscopic single-site surgery system. *Surg Endosc* 2013; 27:3182-3186.

30. **Eisenberg D**, Wren SM. Innovation in safety; safety in innovation. *JAMA Surgery* 2014; 149:7-9.

31. Hansen N, Hardin E, Bates C, Bellatorre N, **Eisenberg D**. Preoperative change in six-minute walk distance correlates with early weight loss after sleeve gastrectomy. *J Soc Lap Surg* 2014 [in Press].

BOOK CHAPTERS

1. **Eisenberg D** and Morton J. Cardiovascular risks and bariatric surgery. In: ASMBS Textbook of Bariatric Surgery [In press].

2. **Eisenberg D** and Wren SM. Single site surgery. In: Essentials of Robotic Surgery [In submission].

3. Rombeau J, Hwa K, **Eisenberg D**. Nutritional support. In: Current Therapy of Colon and Rectal Surgery [In submission].

4. **Eisenberg D.** Preoperative, perioperative, and postoperative considerations in the bariatric patient with sleep apnea. In: Sleep Modulation by Obesity, Diabetes, Age and Diet [In press].

NATIONAL/INTERNATIONAL MEETING PRESENTATIONS

1. Shestopolov VI, **Eisenberg D**, Bassnett S. Gene Delivery and Protein Expression in Differentiating Lens Fibers Cells, (The Association of Research in Vision and Ophthalmology, Annual Meeting 1999, Ft. Lauderdale, FL).

2. Abir F, **Eisenberg D**, Bell RL. "Laparoscopic Ventral Hernia Repair Using Only Two 5-mm Trocars," (International Congress & EndoExpo Conference, SLS 2003 Annual Meeting, Las Vegas, NV).

3. **Eisenberg D**, Altieri D, Weiss R. "Unregulated Expression of Survivin as a Model for Bladder Cancer," (AUA 2003 Annual Meeting, New England Section, Montreal, Canada).

4. **Eisenberg D,** Ramirez A, Duffy A, Bell RL. "Medically-Supervised Diets Are Not Superior to Other Dietary Interventions Prior to Weight Loss Surgery," (SAGES 2007 Scientific Session, Las Vegas, NV).

5. **Eisenberg D**, Alva S, Israel G, Duffy A, Bell RL. "A New Modality to Evaluate the Gastric Remnant Following Roux-Y Gastric Bypass." (ASBS 2007 Annual Meeting, San Diego, CA).

6. **Eisenberg D**, Bell RL, Duffy A. "Virtual Reality Simulator with Tactile Feedback: Does it Improve Performance?" (SLS 2007 Annual Meeting, San Francisco, CA).

7. **Eisenberg D**, Duffy A, Roberts K, Bell RL. "Laparoscopic Incisional Hernia Repair in Heart Transplant Patients" (SLS 2007 Annual Meeting, San Francisco, CA).

8. **Eisenberg D**, Bell RL. "Intraoperative Endoscopy: A Requisite Tool for Laparoscopic Resection of Unusual Gastrointestinal Lesions" (Academic Surgical Congress 2008, Annual Meeting, Huntington Beach, CA).

9. Wool D, **Eisenberg D**. "Indications for Laparoscopic Sigmoid Resection and End-Colostomy in Spinal Cord Injury Patients" (SLS 2008 Annual Meeting, Chicago, IL).

10. **Eisenberg D**, Storne E, Belson A. "Using a flexible robotic endoscopic transgastric NOTES platform in a cadaver to test access, navigation, maneuverability and stability" (SAGES 2009 Scientific Session, Phoenix, AZ).

11. Ikossi D, **Eisenberg D**. "Laparoscopic adjustable gastric banding: Is this the right procedure for older men?" (World Congress for the Advancement of Surgery in Israel 2009, Jerusalem, Israel).

12. Ghiassi S, Morton J, **Eisenberg D**. "Lifetime medication cost-savings for treating hypertension and diabetes after gastric bypass." (SAGES 2010 Plenary Session, Washington, DC).

13. Ghiassi G, **Eisenberg D**. "Does patient's distance from surgeon impact weight loss after bariatric surgery?" (SLS 2010 Scientific Session, New York, NY).

14. Vidovszky T, Guiroy B, **Eisenberg D**, Lau J, Rivas H. "Comparison of suturing tasks using the Da Vinci single-site instruments system and laparoscopic single site instruments." (Minimally Invasive Robotic Association 2011 Annual Congress, Athens, Greece).

15. Tedesco M, Kaltenbach T, Soetikno R, **Eisenberg D**. "Endoscopic-guided transgastric laparoscopic retrieval of a duodenal stent." (SAGES 2012 scientific session, San Diego, CA).

POSTER PRESENTATIONS

1. **Eisenberg D**, Abir F, Bell RL. "Intraoperative Upper Endoscopy Should Be Routinely Performed to Evaluate the Gastrojejunostomy in Laparoscopic Gastric Bypass" (SAGES 2004 Scientific Session, Denver, Colorado).

2. **Eisenberg D**, Ramirez A, Duffy A, et.al., "Preoperative Weight Loss Does Not Predict Successful Outcome After Laparoscopic Roux-Y Gastric Bypass," (SAGES 2007 Scientific Session, Las Vegas, Nevada).

3. Alva S, Roberts K, **Eisenberg D**, Israel G, Duffy A, Bell RL. "Virtual Three-Dimensional Computed Tomography Evaluation of the Gastric Pouch Following Laparoscopic Roux-Y Gastric Bypass." (ASBS 2007 Annual Meeting, San Diego, California).

4. Martinez M, Roberts K, Bell RL, Dziura J, **Eisenberg D**, Longo W, Duffy A. "A Novel Virtual Reality-Based Curriculum Improves Laparoscopic Skills in Novices" (New England Surgical Society 2007 Annual Meeting, Burlington, VT).

5. Roberts K, **Eisenberg D**, Duffy A, Bell RL. "A Novel Technique in Diagnosing a Leak in the Lap Band System" (SLS 2007 16th Annual Meeting, San Francisco).

6. Jamshidi R, LaMasters T, **Eisenberg D**, Duh QY, Curet M. "Video Self-Assessment Augments Development of Videoscopic Suturing Skills" (ASE/APDS 2008 Annual Meeting, Toronto, Canada).

7. Ikossi DG, Boussard-Hernandez T, Bellatore N, **Eisenberg D**. "Morbidly obese patients with post traumatic stress disorder perform as well as controls after 1 year following Roux-en-Y gastric bypass" (SAGES 2009 Annual Meeting, Phoenix, AZ).

8. Tedesco MM and **Eisenberg D.** "A History of Substance Abuse is Not a Contraindication to Bariatric Surgery." (PCSA 2012, Napa, CA).

9. Tedesco MM and **Eisenberg D**. "Immediate postoperative pain medication use after laparoscopic ventral hernia repair." (SAGES 2012, San Diego, CA).

10. Hasan ZR and **Eisenberg D**. "Fasting insulin as a surrogate marker for cardiac risk in patients undergoing bariatric surgery." (SAGES 2013, Baltimore, MD).

11. Hasan ZR, Hardin E, Bates C, **Eisenberg D**. "Functional walking capacity as measured by the six-minute walk test (6MWT): correlation with early weight loss after sleeve gastrectomy." (ASMBS Obesity Week 2013, Atlanta, GA).

12. Hansen N, Nguyen H, Wren S, **Eisenberg D**. "Low early postoperative wound complication rate after single-incision laparoscopic colectomy using straight laparoscopic instruments." (SAGES 2014, Salt Lake City, UT).

SELECTED INVITED LECTURES/VISITING PROFESSORSHIPS

2006 "Overexpression of *survivin* in a transgenic mouse model for bladder cancer." Surgery Grand Rounds, Yale University School of Medicine, New Haven, CT.

2008 "The bariatric surgery program in the VA system." Primary Care Retreat of VA Health Care System, Livermore, CA.

2009 "Surgical treatment of obesity". Conference on Veterans' Obesity, Palo Alto, CA.

2010 "Bariatric surgery - Palo Alto VA experience." Surgery Grand Rounds, Stanford University School of Medicine, Stanford, CA.

2012 "The rationale for bariatric surgery." Obesity Miniresidency for the VA Sierra Pacific Network, Berkeley, CA.

2013 "The surgical approach to obesity." Third Annual Medical and Surgical Management of Obesity Conference, Yale University School of Medicine, New Haven, CT.