

WAYNE J. ENGLISH, M.D., F.A.C.S.

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Date of Birth: November 28, 1960

Place of Birth: Amityville, NY

Marital Status: Married

Spouse: Meredith C. Walgren, M.D., Ph.D.
Geriatric Psychiatrist

Children: Christina (Age 22; DOB 8/2/1992)
Alexandra (Age 18; DOB 12/28/1995)

Military Service:

United States Air Force: 1978-82
Operating Room Technician
Langley Air Force Base, Hampton, VA

Education:

M.D. University of Miami Miller School of Medicine
Miami, FL
1986-90

B.S. University of Miami
Coral Gables, FL
Major: Biology
1983-86

Thomas Nelson Community College
Hampton, VA
Credits earned towards B.S.
1979-82

Postgraduate Training

General Surgery Residency: 1990 - 95

St. Luke's/Roosevelt Hospital Center; Affiliate Hospital of Columbia University College of Physician & Surgeons, New York, NY

Licensure

Tennessee

Application Submitted 7/8/14; License Pending
Tennessee Board of Medical Examiners

Michigan

2006 - Present
Department of Licensing and Regulatory Affairs
License # 4301088772

Florida

1995 - Present
Florida Department of Health, Division of Medical Quality Assurance
License # ME67909

New York

1990 - 1995
New York State Education Department, Office of the Professions
License # 187678

Board Certification

American Board of Surgery (ABS)

Diplomate since 1997; Initial Certification 1997; Recertification 2006

American Board of Obesity Medicine (ABOM)

Diplomate since 2012

Academic Appointments

Michigan State University College of Human Medicine

Clinical Instructor, Department of Surgery: 2006 -2011

Clinical Assistant Professor, Department of Surgery: 2011 - present

Hospital Appointments

Florida Medical Center, Fort Lauderdale, FL

Medical Staff Member: 1995 – 2006

Marquette General Hospital, Marquette, MI
Medical Staff Member: 2006 - present

Employment

Florida Center for Surgical Weight Control (Self-Employed): 1995 - 2006
Fort Lauderdale, FL

Marquette General Hospital: 2006 - present
Marquette, MI

Professional Organizations

American College of Surgeons (ACS)
Fellow: 1997 - present
Metabolic and Bariatric Surgery Accreditation and Quality Improvement Program (MBSAQIP)
Committee on Metabolic and Bariatric Surgery (Joint ACS/ASMBS Committee)
Co-chair, Standards Subcommittee: 2012 - present

American Society for Metabolic and Bariatric Surgery (ASMBS)
ASMBS Bariatric Surgery Centers of Excellence Program (ASMBS BSCOE) 2009-2012
Bariatric Surgery Review Committee
Bariatric Outcomes Longitudinal Database (BOLD) Redesign Task Force
Evidence-Based Medical Policy Task Force: 2010
ASMBS Item Writer, Obesity Medicine Certifying Exam: 2010-2011
Nominating Committee & Nominating Committee Task Force 2011
Insurance Committee: 2011 - present
ASMBS National Insurance Coverage Map Task Force 2011-2012
Quality/Standards Committee: 2011-2012
Chair, Rural Subcommittee
Bariatric Quality Improvement Program Task Force
Access to Care Committee
Co-chair: 2011-2012
Chair: 2013 - present
Program Committee: 2012 - present
ASMBS Foundation Board Member: 2013 - present
Revision Task Force: 2013 - present

American Board of Obesity Medicine (ABOM)
Board Member (representing ASMBS): 2011 - present
Item Writing Committee: 2012 - present

Michigan ASMBS State Chapter: Michigan Bariatric Society (MBS)
Founding Member: 2008
Board of Directors: 2008 - present
Executive Officer: President 2010; Vice President 2009; Secretary 2008

Obesity Action Coalition (OAC)

International Federation for the Surgery of Obesity (IFSO)

American Telemedicine Association (ATA)

Professional Activities

Intramural

Florida Medical Center, Fort Lauderdale, FL

Surgical Case Review Committee: 2000 - 2003; 2006

Credentials & Qualifications Committee: 2004 - 2006

Board of Trustees: 2005

Medical Executive Committee: 2006

Chair, Surgical Case Review Committee: 2006

Chief of Surgery: 2006

Marquette General Hospital, Marquette, MI

Medical Director, Bariatric and Metabolic Institute: 2006 - present

Physician Recruitment and Retention Committee: 2007 - present

Strategic Journey Rollout Task Force: 2010

Superior Health Partners Physician Council: 2011 - present

Pharmacy & Therapeutics Committee: 2012 – present

Extramural

Physician Panel Member “Ask the Doctors” WNMU-TV, Channel 13; February 2008 & March 2010

Ask the Doctors is a live call-in program that provides viewers with an opportunity to call in and have their medical questions answered by a panel of local doctors.

Advance Trauma Life Support Instructor: 2006 -2008

Northern Michigan University Physician Preceptor Program for Pre-Medical Students: 2007 - present

Michigan Bariatric Surgery Collaborative (MBSC): 2009 - present

Executive Committee: 2010 - present

Publication Committee: 2010 - present

Endpoints Committee: 2010 - present

ED Visit Reduction Committee: 2014

2nd Annual Michigan Bariatric Society Meeting, Ann Arbor, MI; November 2009

Coordinator and Moderator

Marquette County YMCA Board Member: 2010 - Present

Marquette County YMCA Appreciation Award: 2010

Surgery for Obesity and Related Disease (SOARD): Ad Hoc Peer Reviewer; 2011 - present

ACHIEVE (Action Communities for Health, Innovation, and Environmental Change)

ACHIEVE develops and implements policies, systems, and environmental change strategies that can help prevent or manage health risk factors for heart disease, stroke, diabetes, cancer, obesity, and arthritis.

Board Member: 2011- 2013

Wisconsin Physician Services Draft Local Coverage Determination (LCD) Meeting, "Safety and Effectiveness of Sleeve Gastrectomy in Medicare Patients" Presentation to Contractor Medical Director requesting to remove age restriction for sleeve gastrectomy coverage in Medicare beneficiaries; Chicago IL, September 2012

Patient Centered Outcomes Research Institute (PCORI), Obesity Treatment Options in Diverse Populations Workgroup; Washington DC; July 2013

Teaching Activities

Michigan State College of Human Medicine

Bariatric Surgery Elective for Medical Students and Family Practice Residents: 2006 - present

Co-director, ASMBS Centers of Excellence Course: June 2011 and September 2011

Co-director, ACS NSQIP Quality in Bariatric Surgery Course July 2013

Co-director and Moderator, MBSAQIP Course and Access to Care Symposium: November 2013

Moderator, ACS NSQIP MBSAQIP II Session July 2014

Research

Co-Principal Investigator, ReShape DUO Intra-gastric Balloon Pivotal Trial; August 2012 to present

ReShape Medical, Inc. is the first medical device company to successfully meet its primary efficacy endpoints in a U.S., randomized, sham-controlled pivotal trial for weight loss. Study endpoints assessed weight loss and responder rates. The trial involves eight U.S. sites and studied 326 patients. ReShape Medical, Inc. submitted a Premarket Approval application to the U.S. Food and Drug Administration (FDA) in the second quarter of 2014.

Secondary Investigator: 2013 to present

Basson M, **English W**. "A prospective pilot study of Schlafen protein found in human intestinal epithelium at gastric bypass surgery and after surgery"

Secondary Investigator: 2012 to present; Oldenkamp R, Cara A, Ottem E, **English WJ**, Soto FC. "Nesfatin, Ghrelin, Phosph-mTOR and Tyrosine hydroxylase activity in the hypothalamus."

Collaborative research project between the Bariatric and Metabolic Institute at Marquette General Hospital and Northern Michigan University Neuroendocrinology Department

Publications and Presentations:

Journal Articles

Frazzini VI, **English WJ**, Bashist B, Moore E. "Small Bowel Obstruction Due to Phytobezoar Formation within a Meckel's Diverticulum: CT Findings; A Case Report." *Journal of Computer Assisted Tomography*, 1996 20(3): 390-92

Carrasquilla C, **English W**, Gianos J. "Total Stapled Total Intra-Abdominal (TSTI) Laparoscopic Roux-en-Y Gastric Bypass (Combination of Circular and Linear Techniques)." *Obesity Surgery*, 2001 11(2): 170

Carrasquilla C, **English WJ**, Esposito P, Gianos J. "Total Stapled Total Intra-Abdominal (TSTI) Laparoscopic Roux-en-Y Gastric Bypass: One Leak in 1000 Cases." *Obesity Surgery*, 2004 14(5): 613-17

Carrasquilla C; **English W**; Esposito P; Gianos J; Sanchez-Torres M; Weiss, M. "Contrast study following gastric bypass could prevent serious complications." *Obesity Surgery*, 2004 14(4): 468

Birkmeyer NJ, Dimick JB, Share D, Hawasli A, **English WJ**, Genaw J, Finks JF, Carlin AM, Birkmeyer JD. "Hospital Complication Rates with Bariatric Surgery in Michigan." *JAMA*, 2010; 304(4): 435-442

Finks JF; Carlin AM; **English WJ**, Giordani B, Krause KR, Hawasli A, Birkmeyer NJ. "Prevalence of Psychiatric Disease among Morbidly Obese Patients Undergoing Bariatric Surgery: Results from the Michigan Bariatric Surgery Collaborative" *Surgery for Obesity and Related Diseases*, 2011; 7(3): 339-340

Finks, JF, Kole KL, Yenumula PR, **English WJ**, Krause KR, Carlin AM, Genaw JA, Banerjee M, Birkmeyer JD, Birkmeyer, NJ. "Predicting risk for serious complications following bariatric surgery: Results from the Michigan Bariatric Surgery Collaborative" *Annals of Surgery*, 2011; 254 (4): 633-640

Blackstone R, **English WJ**, Provost D. "The American Society for Metabolic and Bariatric Surgery Bariatric Surgery Center of Excellence Bariatric Quality Improvement Program - Proposal for a New Quality Matrix." Featured on the ASMBS Website, "*The ASMBS Bariatric Surgery Quality Program*," December 2011

Finks JF, **English WJ**, Carlin AM, Krause KR, Share DA, Banerjee M, Birkmeyer JD, Birkmeyer, NJ. "Predicting Risk for Venous Thromboembolism with Bariatric Surgery: Results from the Michigan Bariatric Surgery Collaborative" *Annals of Surgery*, 2012 255(6): 1100-1104

Birkmeyer NJO, Finks JF, Carlin AM, Chengelis DL, Krause KR, Hawasli AA, Genaw JA, **English WJ**, Schram JL, Birkmeyer JD for the Michigan Bariatric Surgery Collaborative. "The Comparative Effectiveness of Unfractionated and Low Molecular Weight Heparin for Prevention of Venous Thromboembolism Following Bariatric Surgery" *Archives of Surgery* 147(11): 994-98, Nov 2012

Birkmeyer NJO, Finks JF, Greenberg CK, McVeigh A, **English WJ**, Carlin AM, Hawasli AA, Share DA, Birkmeyer JD for the Michigan Bariatric Surgery Collaborative. "Safety Culture and Complications after Bariatric Surgery" *Annals of Surgery* 257(2): 260-265, Feb 2013

Birkmeyer NJ, Finks JF, **English WJ**, Carlin AM, Hawasli AA, Genaw JA, Wood MH, Share DA, Birkmeyer JD; Michigan Bariatric Surgery Collaborative. "Risks and benefits of prophylactic inferior vena cava filters in patients undergoing bariatric surgery" *J Hosp Med*. 2013 Apr;8(4): 173-7

Carlin AM, Birkmeyer JD, Chengelis D, Hawasli AA, Genaw J, Schram J, **English WJ**, Zeni T, Krause K, Kole K, Finks JF, Share D, Birkmeyer NJO. "The Comparative Effectiveness of Sleeve Gastrectomy, Gastric Bypass, and Adjustable Gastric Banding Procedures for the Treatment of Morbid Obesity: Results from the Michigan Bariatric Surgery Collaborative" *Annals of Surgery* 257(5): 791-797, May 2013

Dimick JB, Birkmeyer NJ, Finks JF, Share DA, **English WJ**, Carlin AM, Birkmeyer JD. "Composite Measures for Profiling Hospitals on Bariatric Surgery Performance" *JAMA Surg* Jan 2014 149(1): 10-16

Brethauer S, Kurian M, Brengman M, Ponce J, Williams B, Kothari S, Sudan R, **English W**, Nguyen N, Hutter M, Stegemann L, Morton J. "Systematic Review on Reoperative Bariatric Surgery" (ePub *Surgery for Obesity and Related Diseases* 2/10/14)

Varban OA, Hawasli, AA, Carlin AM, Genaw JA, **English WJ**, Dimick JB, Wood MH, Birkmeyer JD, Birkmeyer NJ, Finks JF. "Variation in Utilization of Acid-Reducing Medication at 1 year Following Bariatric Surgery: Results from the Michigan Bariatric Surgery Collaborative" *Surgery for Obesity and Related Diseases* (manuscript accepted by *Surgery for Obesity and Related Diseases* 4/8/14)

Book Chapters

Mattar S, **English WJ**. "Components of a Bariatric Surgery Program" Book Chapter for *The ASMBS Textbook of Bariatric Surgery* (in press)

English WJ. "Thromboembolic Disease in the Bariatric Patient: Prevention, Diagnosis and Management" Book Chapter for *Bariatric Complications and Emergencies* (in development)

Editorials

English WJ. "Editorial Comments on: Differences in Outcomes of Laparoscopic Gastric Bypass"

Tiwari MM, Goede MR, Reynoso JF, Tsang AW, Oleynikov D, McBride CL from the University of Nebraska Medical Center. *Surgery for Obesity and Related Diseases*, 2011; 7(3): 282-283

Presentations

Carrasquilla C, **English W**, Gianos J. "Total Stapled Total Intra-Abdominal (TSTI) Laparoscopic Roux-en-Y Gastric Bypass" American Society for Bariatric Surgery Conference Poster Presentation; Washington D.C.; June 2001

Carrasquilla C, **English WJ**, Esposito P, Gianos J. "Factors that could influence the development of leaks after gastric bypass" American Society for Bariatric Surgery Conference Poster Presentation; San Diego, CA; June 2004

The Ryan Report, WLUC TV6; November 2006
"Introducing Weight Loss Surgery to the Upper Peninsula of Michigan"

Michigan Council of Nurse Practitioners Conference Presentation; Mackinac Island, MI; September 2007
"Morbid Obesity, Surgical Options and Complications after Bariatric Surgery"

Keweenaw Memorial Women's Health Conference Presentation, Copper Harbor, MI; October 2007
"When Conventional Diets Fail; Surgical Weight Loss Options"

Michigan Pharmacists Association Conference Presentation; Marquette, MI; October 2007
"The Effects of Pharmacotherapy after Bariatric Surgery"

WLUC TV6 News Presentation; featuring a patient undergoing bariatric surgery at Marquette General Hospital; Marquette, MI; February 2008

Press Conference, Marquette General Hospital Announcing Bariatric Surgery Center of Excellence Designation; September 2008

Marquette General Hospital Obesity Conference Presentation; Marquette, MI; September 2008
"Overview of the Executive Summary (AAACE/TOS/ASMBS): Clinical Practice Guidelines for the Bariatric Surgery Patient"

Midwest Alliance for Telehealth & Technology Resources, *MATTeR Matters* 2009 1(2): 1
"Bariatric Surgery Patients Stay Connected"

Michigan Pharmacists Association, Upper Peninsula Division Fall Seminar Presentation; Marquette, MI; October 2009 "Medication and Nutritional Management after Bariatric Surgery"

ASMBS Centers of Excellence Course: Surgeon Panel Member, Point/Counterpoint Session Representing Four COE Settings "Rural Bariatric Surgery Center of Excellence" September 2011, Chicago, IL; June 2011, Orlando, FL; November 2010, Coral Gables, FL; June 2010, Las Vegas, NV; June 2009, Grapevine, TX; January 2009, San Diego, CA

ASMBS Annual Meeting, June 2010, Las Vegas, NV; June 2009, Grapevine, TX
ASMBS Integrated Health Course: OR Personnel, PACU and Any Other Healthcare Providers:
Awareness is Key – You Never Know What Can Come Through Your Hospital Doors
“Medication Issues after Bariatric Surgery”.

Makela S, **English WJ**. “Telehealth: Creating Office Efficiencies – Myth or Reality” Poster Presentation
at American Telemedicine Association Meeting May 2011, Tampa, FL

Michigan State Medical Society Annual Scientific Meeting, Troy, MI; October 2011
“Medication Issues after Bariatric Surgery”

Soto, FC, **English WJ**. “Management of a Difficult Case: Gastrosplenic Fistula after Laparoscopic
Sleeve Gastrectomy” Poster Presentation at SAGES Meeting March 2012, San Diego, CA

Soto FC, **English, WJ**. “Surgical Management of an Unusual Case of a Leak after Roux-en-Y Gastric
Bypass: Case Report and Review of the Literature” Poster Presentation at 29th Annual ASMBS
Meeting June 2012, San Diego, CA

Soto, FC, **English WJ**. “Bariatric Surgery in the Michigan Upper Peninsula: Outcomes and Follow Up in
the Rural Setting” Poster Presentation at 29th Annual ASMBS Meeting June 2012, San Diego,
CA

ASMBS Fall Event, Las Vegas, NV; October 2012
“Developing and Vetting of New Outcome-Based Standards”
“MBSAQIP Standards”

83rd Argentine Surgical Congress, Buenos Aires, Argentina; November 2012
“Predicting Risk for Complications after Bariatric Surgery”
“Management of Difficult Cases: Delayed Leak after Gastric Bypass, and Gastrosplenic Fistula
after Sleeve Gastrectomy”
“Long-Term Follow-up in a Rural Bariatric Surgery Center of Excellence”
“Comparative Effectiveness of Sleeve Gastrectomy Compared to Gastric Bypass and Gastric
Banding”

Wisconsin ASMBS State Chapter Meeting, Wisconsin Dells, WI; February 2013
“Michigan Bariatric Surgery Collaborative: Improving Outcomes in Bariatric Surgery”
“Technical Quality for Laparoscopic Roux-en-Y Gastric Bypass and Sleeve Gastrectomy:
Results from the Michigan Bariatric Surgery Collaborative”

ASMBS Town Hall Webinars; May 2013
“MBSAQIP Standards: Discussion of Public Comments”

Minnesota ASMBS State Chapter Webinar; March 2013
“Developing a Collaborative Quality Improvement Program”

ASMBS Fall Event, New Orleans, LA; July 2013

“Update on Quality Standards”

“Mechanism of Sleeve Gastrectomy”

Virginia ASMBS State Chapter Meeting (Webinar), July 2013

“Developing a Collaborative Quality Improvement Program”

ACS NSQIP Conference, San Diego, CA; July 2013

“Impact of Collaborative, Outcomes-Based, Quality Improvement”

Pennsylvania ASMBS State Chapter Meeting, Hershey, PA; September 2013

“Developing a Collaborative Quality Improvement Program; Improving Outcomes in Bariatric Surgery”

Inaugural Obesity Week, Atlanta, GA; November 2013

“Management of Choledocholithiasis after Roux-en-Y Gastric Bypass”

“MBSAQIP Standards”

MBSAQIP Site Surveyor Training Presentation, March 2014

“Review of MBSAQIP Standards”

Tennessee ASMBS State Chapter Meeting, Nashville, TN; May 2014

“Michigan Bariatric Surgery Collaborative: Improving Outcomes in Bariatric Surgery”

ACS NSQIP Conference, New York, NY; July 2014

“Impact of Collaborative, Outcomes-Based, Quality Improvement” & “Private Practice Perspective on Collaborative, Outcome-Based Quality Improvement”

Presentations and Manuscripts in Preparation

ACS Clinical Congress, San Francisco, CA

Invited Discussant for Abstract Presentation

“Evaluating the Financial Impact of Quality Improvement in Bariatric Surgery”

October 28, 2014

Ponce J, Woodman G, Swain J, Wilson E, **English W**, Ikramuddin S, Bour E, Edmundowicz S. “The REDUCE Pivotal Trial: A Randomized Sham-Controlled Trial of a Dual Intra-gastric Balloon for the Treatment of Obesity” Selected as a Top Ten Abstract for Presentation at Obesity Week, Boston MA, November 2014

English WJ, Williams DB, Morton J. “Coverage of Revisional Bariatric Surgery: An Analysis of State and Federal Employee Health Benefit Plans, Medicare, TRICARE and Major National Insurers” (manuscript in development)

Krell RW, Finks JF, **English WJ**, Dimick JB. “Profiling Hospitals on Bariatric Surgery Quality: Which Outcomes Are Most Reliable?” *JACS* (in press)

Birkmeyer NJO, Finks JF, **English WJ**, Carlin AM, Hawasli AA, Genaw JA, Wood MH, Share DA, Birkmeyer JD for the Michigan Bariatric Surgery Collaborative. "Perioperative Complications in Bariatric Surgery Patients Undergoing Prophylactic Inferior Vena Cava (IVC) Filter Insertion" *Surgery for Obesity and Related Diseases* (under review)

"Effects of Early Discharge on Morbidity, Mortality, ED Visits and Readmissions Following Laparoscopic Gastric Bypass: Results from the Michigan Bariatric Surgery Collaborative" (manuscript in development)