CHRISTOPHER JOE NORTHUP, MD



Current Position

Director, Metabolic and Bariatric Surgery Vanderbilt University Medical Center Division of General Surgery Section of Surgical Sciences Vanderbilt University School of Medicine

Education & Training

2003-04	University of Virginia , <i>Charlottesville, VA</i> Advanced Laparoscopic and Bariatric Surgery Fellowship
1998-03	Medical College of Ohio, <i>Toledo, OH</i> General Surgery Residency
1994-98	West Virginia University School of Medicine , <i>Morgantown, WV</i> M.D.
1990-94	Marshall University, Huntington, WV Biology

Certifications and Licensure

2023-	Focused Practice Designation Certification, Metabolic Bariatric Surgery, American Board of Surgery
2023-	State Medical Board of Tennessee licensure
2021-	State Medical Board of Illinois licensure
2014-	Board Re-Certification, General Surgery, American Board of Surgery
2004-2014	Board Certification, General Surgery, American Board of Surgery

Academic Appointments

2024-	Associate Professor, Vanderbilt University School of Medicine
2004-08	Assistant Professor of Surgery, University of Virginia School of Medicine
2003-2004	Clinical Instructor, University of Virginia School of Medicine

Professional Appointments

2024-	Medical Director, Metabolic and Bariatric Surgery, Vanderbilt University Medical Center
2018-21	Medical Director, Premier Weight Loss, Premier Health
2008-17	Regional Medical Director, Mercy Healthy Weight Solutions, Mercy Health Cincinnati
2004-08	Medical Director, UVA Bariatric Surgery Program, University of Virginia

Employment

2024-	Vanderbilt University Medical Center, Nashville, TN
2021-23	BMI Surgery, New Lenox, IL
2017-21	Premier Health, Dayton, OH
2008-17	Mercy Health System, Cincinnati, OH
2003-08	University of Virginia Department of Surgery, Charlottesville, VA

Professional Societies and Offices Held

American Society for Metabolic and Bariatric Surgery (ASMBS)

2019-	ASMBS Executive Council
2019-	EC Liaison, ASMBS Access to Care Committee
2023-	EC Liaison, ASMBS Diversity, Equity and Inclusion Committee
2019-	EC Liaison, ASMBS Access to Care Committee
2019-23	EC Liaison ASMBS, State Chapters Committee
2018-21	Chair, Access to Care Committee
2016-18	Co-Chair, Access to Care Committee
2015-22	Essentials of Bariatric Surgery Task Force

American Board of Surgery (ABS)

2020- Item Writer, Bariatric Surgery Focused Practice Designation

American College of Surgeons (ACS)

2023-	MBSAQIP Standards Committee
2017-	MBSAQIP Accreditation Program- Site Surveyor

American Medical Association (AMA)

2022- ASMBS CPT Coding Representative to the AMA

Society for American Gastrointestinal Endoscopic Surgeons (SAGES)

Obesity Political Action Committee (ObesityPAC) 2017- Board Member

ASMBS Illinois State Chapter 2021-24 Board Member

ASMBS Ohio/ Kentucky State Chapter 2014-17 Chapter President

ASMBS Virginia Bariatric Society 2006-08 Secretary/Treasurer 2005 VBS Program Chair

Honors & Awards

2023	Leadership Award, ASMBS Ohio/Kentucky Chapter
2021	Distinguished Service Award, American Society of Metabolic and Bariatric Surgery
2020	Best Bariatric Surgeon, Dayton Magazine
2020	Ohio Top Doctors
2019	Committee of the Year- Access to Care, American Society of Metabolic and Bariatric Surgery
2014	Runner-Up, Physician of the Year, Mercy-Fairfield Hospital
2012	Feature Article on Bariatric Surgery Patient Care, The Wall Street Journal
2006	Poster of Distinction Award. Cost Comparison of Laparoscopic and Open Adrenalectomy by Diagnosis." CJ Northup , SA Abdollahzadeh, RL Carty, JA Humsi, AL Wind, VB Simpson, BD Schirmer and JB Hanks SAGES Annual Meeting.

Committees and Professional Activities

2022-	Ad Hoc Journal Reviewer, Bariatric Surgical Practice and Patient Care
2022-	Diversity, Equity and Inclusion, American Society of Metabolic and Bariatric Surgery
2021-	Community and Independent Practice, American Society of Metabolic and Bariatric Surgery
2017-20	Insurance, American Society of Metabolic and Bariatric Surgery
2013-	Access to Care, American Society of Metabolic and Bariatric Surgery
2012-16	State Chapters, American Society of Metabolic and Bariatric Surgery
2010-12	Membership, American Society of Metabolic and Bariatric Surgery
2006-08	Student Rotation Coordinator, University of Virginia

2005-09	Professional and Public Education, American Society of Metabolic and Bariatric Surgery
2005-08	Resident Education, Society of American Gastrointestinal Endoscopic Surgeons
2005-08	Resident Selection, University of Virginia
2004-08	Surgery Department Financial, University of Virginia

Publications

Majid SF, Davis MJ, Ajmal S, Podkameni D, Jain-Spangler K, Guerron AD, King N, Voellinger DC, Northup CJ, Kennedy C, Archer SB. Current state of the definition and terminology related to weight recurrence after metabolic surgery: review by the POWER Task Force of the American Society for Metabolic and Bariatric Surgery. *Surg Obes Relat Dis.* 2022 Jul;18(7):957-963.

McCawley GM, Ferriss JS, Geffel D, Northup CJ, Modesitt SC. Cancer in obese women: potential protective impact of bariatric surgery. *J Am Coll Surg.* 2009 Jun;208(6):1093-8.

Bonatti H, Schmitt T, **Northup CJ**, Schirmer B, Swenson BR, Pruett TL, Sawyer RG, Brayman K. Laparoscopic gastric banding in a kidney-pancreas transplant recipient with new onset type II diabetes mellitus associated with morbid obesity. *Clin Transplant*. 2008 Nov-Dec;22(6):829-32.

Shumaker NR, Rochman CM, Legallo RD, Northup CJ, Hanks JB. Incidentally identified adrenal lipoma: case report and review of related literature. *Endocr Pract.* 2008 Mar;14(2):209-12.

Gupta N, Schirmer BD, Northup CJ. Image of the month. Cecal diverticulitis. *Arch Surg.* 2008 Mar;143(3):309-10.

Turrentine FE, Henderson WG, Khuri SF, Schifftner TL, Inabnet WB 3rd, El-Tamer M, **Northup CJ**, Simpson VB, Neumayer L, Hanks JB. Adrenalectomy in Veterans Affairs and selected university medical centers: results of the patient safety in surgery study. *J Am Coll Surg.* 2007 Jun;204(6):1273-83.

Bennett JC, Wang H, Schirmer BD, **Northup CJ**. Quality of life and resolution of co-morbidities in super-obese patients remaining morbidly obese after Roux-en-Y gastric bypass. *Surg Obes Relat Dis*. 2007 May-Jun;3(3):387-91.

Presentations

The Future of Bariatric Surgery Coverage.- Speaker ASMBS Obesity Weekend, New Orleans, LA, Oct 2023

Orthopedics and Bariatric Surgery.- Session Moderator ASMBS Obesity Weekend, New Orleans, LA, Oct 2023

Session Moderator, New Technologies.- International Bariatric Club, Oxford, UK, Sept 2023

The Science of Stapling.- Visiting Professor, Oxford University. International Bariatric Club Keynote Speaker Session , Oxford UK, Sept 2023

Interacting with Medical Directors.- Access to Care, ASMBS Annual Meeting, Las Vegas, NV, June 2023

Top Papers, Session Moderator ASMBS Annual Meeting, Las Vegas, NV, June 2023

Bariatric Surgery: Updated Indications.- American Academy of Clinical Endocrinologists, Seattle, WA, April 2023

Bringing a New Procedure to Your Hospital.- SAGES, Montreal, QC, March 2023

Bundled Payments for Bariatric Surgery.- The ASMBS OH/KY State Chapter Meeting, Columbus, OH. September 2019.

SADI CPT Coding- ASMBS Virtual Meeting, February 2023

Novice QI leaders, Session Moderator and Speaker ASMBS Meeting, San Antonio, TX 2022

Session Moderator, Access to Care.- ASMBS Annual Meeting San Antonio, TX 2022

Post-Surgery Patient: RGB, Sleeve, Band- Is There One Perfect Mediation?- SAGES Virtual Meeting, August 2020.

Bariatric Policies: The Good, the Bad, and the Ugly.- MISS Virtual Meeting, June 2020.

Telehealth: Past, Present and Future.- ASMBS Webinar, May 2020.

Obesity Medications 101.- ASMBS Annual Meeting, 2021

The Big Three: Surgical Anatomy for Bariatric Surgery.- ACS Quality and Safety Conference, Washington, DC. July 2019.

Access to Care and Advocacy.- The Obesity Summit, Flowood, MS. June 2019.

Advantages and Disadvantages of Bundled Payments.- Course Director, Obesity Weekend. Chicago, IL. June 2019.

Guidelines for Metabolic Surgery.- Diabesity Symposium, Dayton, OH. March 2019.

Updates in Patient Access.- ASMBS OH/KY State Chapter Meeting, Columbus, OH. September 2018.

Bariatric Surgery- How Does it Work?- 2018 Obesity Symposium, Munster, IN. October 2018.

Bariatric Surgery and Risk Reduction in Gynecologic Cancers.- ASMBS, Washington, DC. Oct, 2017.

Band to Sleeve: One Stage, Two Stages, or Bad Idea?- Midwest Bariatric Summit, Chicago, IL. September 2016.

Why I Partner with J&J.- Medical Device Brand Camp. Ethicon Institute. Cincinnati, OH. July 2016.

Overcoming Bariatric Surgery Coverage.- State Chapter Presidents Course, ASMBS Spring Meeting. June 2016.

Design to Value.- Guest Speaker, Ethicon Institute. Cincinnati, OH. May, 2016.

Bariatric Revision Course- Course Faculty. Kansas City, Sept 2015.

Bariatric Surgery and the Affordable Care Act.- Ohio State University *Care of the Bariatric Surgery Patient* Conference. Aug, 2014.

ASMBS Course Moderator "Video Session: Complications". June 2014.

Advanced Bariatric Surgery: Complications and Revisions.- ASMBS Complications Course, May 2014.

Bariatric Surgery Course- Ethicon Course Faculty. Cincinnati, OH. 2014.

Advanced Sleeve Gastrectomy Course- Ethicon Course Faculty. Houston, August, 2013.

Complications in Bariatric Surgery.- ASMBS Ohio State Chapter Meeting. Feb, 2011.

Cancer in Obese Women.- Hackensack University Medical Center, Department of Surgery Grand Rounds. Aug, 2010.

Upper Endoscopy: Indications, Techniques and Therapeutics.- SAGES Resident Workshop, Aug 2007.

Bariatric Surgery: Indications and Outcomes.- Invited Speaker, Health Services Foundation Board Meeting. June 2007.

Risk of Hemorrhage and Thromboembolic Events in Bariatric Surgical Patients.- **CJ Northup**, DA McCullough, BD Schirmer. Presented at ASBS National Meeting, June 2007.

Laparoscopic Adrenalectomy.- Muller-Jones Society. May 2007.

Laparoscopic Duodenal Diverticulectomy- Heather L Evans MD, John C Bennett MD, Bruce D Schirmer MD, CJ Northup MD. SAGES Video Presentation, SAGES April 2007.

Bilateral Adrenalectomy for Metastatic Melanoma- Case Presentation. American Association of Endocrine Surgeons National Meeting, April 2007.

Laparoscopy in the Morbidly Obese- Invited Lecture, W. Norman Thornton Symposium. University of Virginia, Department of OB/GYN, April 2007.

Absorbable Mesh Plug Hernia Repair- Course Instructor, Advanced Laparoscopic Hernia Repair, MCV, Nov 2006.

Surgical Management of Diabetes - Managing Diabetes Annual Conference, Nov. 2006.

Surgical Management of Obesity -Recent Advances in Clinical Medicine Annual Conference, Oct 2006.

Evaluation of Patients for Re-operative Bariatric Surgery - Course Instructor, Minimally Invasive Surgery: The Next Steps. Post-Graduate Course, American College of Surgeons Clinical Congress, Oct. 2006.

DVT Prophylaxis and Management- Inova Fairfax Hospital, Department of Surgery Grand Rounds, Sept 2006.

Workup and Evaluation of Adrenal Tumors" -UVA Department of Surgery Grand Rounds, Aug 2006.

Cost Comparison of Laparoscopic and Open Adrenalectomy by Diagnosis." **CJ Northup**, SA Abdollahzadeh, RL Carty, JA Humsi, AL Wind, VB Simpson, BD Schirmer and JB Hanks. Poster of Distinction Award, SAGES Annual Meeting, 2006.

Management of the Bariatric Surgical Patient- Rockingham Memorial Hospital Grand Rounds, Feb 2006.

The Professional Bariatric Surgery Team and Center- Instructor, Contemporary Bariatric Surgery Post Graduate Course, American College of Surgeons Spring Meeting, April 2005.

Diagnosis and Treatment of Complicated and Uncomplicated Appendicitis.- MCO Department of Surgery Grand Rounds, Oct 2001.

Pre-, Intra-, and Postoperative Care of the Bariatric Patient- Instructor, Contemporary Bariatric Surgery Post Graduate Course, American College of Surgeons Spring Meeting, April 2005.

ACS Center of Excellence Program - Virginia Bariatric Surgery Annual Meeting, Feb 2005.

Primary Care of the Post-Bariatric Surgery Patient- American College of Physician, VA State Chapter Annual Meeting, Oct 2005.

Bariatric Surgery: Review of NSQIP Outcomes- UVA Department of Surgery Grand Rounds, Sept. 2005.

Updates in Bariatric Surgery- Augusta Medical Center Medical Grand Rounds, June 2005.

Achalasia: Diagnosis and Management.- MCO Department of Surgery Grand Rounds, Mar 2005.

Laparoscopic Ventral Hernia Repair: An Institutional Review.- CJ Northup, AB Miller, RA Evangilesta, BD Schirmer. Poster Presentation, SAGES May 2004.

Inguinal Hernia Repair.- MCO Department of Surgery Grand Rounds, May 2003.

Laparoscopic Inguinal Hernia Repair with Epidural Anesthesia: A Personal Perspective and Review. - CJ Northup, MA Lilly, CM Davis and ME Arregui Poster Presentation at the American Hernia Society, 2002.

Textbooks

CJ Northup, JB Hanks. Laparoscopic Adrenalectomy. In: Surgical Pitfalls. Editors: Evans, et al. 2009.

BD Schirmer, **CJ Northup**. Re-operative Surgery of the Stomach and Duodenum. In: <u>Shackelford's Surgery of</u> the Alimentary Tract. Editors: Shackelford, *et al.* 2007.