Curriculum Vitae

Name: John Wilder Baker, M.D., F.A.C.S. **Citizenship: USA Academic background:** B.S., 1981 Louisiana State University Shreveport Six-Year Accelerated MD Program M.D., 1983 Louisiana State University Medical Center Shreveport **Surgical Training:** Internship LSU Hospital 1983 General Surgery Residency LSU Hospital 1984-88 General Surgery Chief Resident Surgery 1987-88 **Certification:** American Board of Surgery 1989 American Board of Surgery recertification 1998, 2008 Participant National Science Foundation Program **Academic Honors:** Northeast Louisiana University "Biomedical Application of Physics" 1976 Emmet Lee Erwin Memorial Scholarship Kappa Alpha Order 1979 Robert K. Womack Memorial Award for Outstanding Senior Clerkship in Urology 1983 **State License:** Louisiana 1983-2004 017120 Louisiana 2019- 311310 Arkansas 1990-2018 #R-4090 Florida MEEW 2019 **Practice:** Tanana Valley Clinic, Fairbanks, Alaska Multi-specialty group practice 09/1988-7/1990 Osam and Gibbs, P.A. 8/90-7/1992 Solo practice Little Rock, AR 8/1992-12/2000 John W. Baker, M.D., P.A. 1/2001-9/2016 Baptist Health Surgical and Specialty Clinic-Conway 9/2016 - 2/2019Tulane University Health Sciences Center 2/2019-**Staff Privileges:** Tulane Medical Center University Medical Center

ADMINISTRATIVE DUTIES

American Society for Metabolic and Bariatric Surgery formerly known as American Society for

Bariatric Surgery President 2009-2010 Immediate past Presiden

Immediate past President 2010-2011 Senior past President 2011-2012 President-Elect 2008-2009

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Secretary-Treasurer 2006-2008

Chair, Professional Liability Committee 2001-2006, member 1998-2011

Chair, Surgery Access Committee 2006-2008, member 2005-2015

Member Standards Committee 2001-2004

Member Research Committee 2002-2005

Member Quality Improvement and Patient Safety Committee 2011-2018

Ethics Committee 2010-

Chair, Professional Conduct Sub-Committee of the Ethics Committee 2015-

Course Director ASBS 2005 "Risk Reduction Course"

Course Director ASBS 2006 "MASTERS COURSE"

Course Director ASMBS 2010 COE Course Annual Meeting 2010, 2010 Fall event Course Director ASMBS 2010 Improving Patient Safety Course Annual Meeting

Course Director ASMBS 2010 Understanding Effects of Metabolic Surgery, 2010 Fall Event

Course Director ASMBS 2011 Minimizing your professional liability: lessons learned and important strategies.

Surgical Review Corporation

Board of Directors 2008-2009

Bariatric Surgery Review Committee 2008-2009

ASMBS Foundation

Member 2006-2009

Resident 2007-2009

NOVUS Risk Retention Group

Board of Directors, member 2005-2011 Secretary-Treasurer, 2005-2011

International Bariatric Surgery Registry IBSR

Member 1997-2008

Medical Advisory Committee 2002-2008

Arkansas State Medical Board

Chairman of committee to establish list of complications for mandated informed consent for Gastric Bypass pursuant to Act 1356 of the Arkansas General Assembly of 2003. Regulation 27 ASMB

Medical Review

Peer reviewer for Arkansas Foundation Medical Care 1993-1995
Pre and Post payment Review for Arkansas Medicaid Program 1993-1996
Physicians Advisory Committee Prudential Plus 1993-1996

Baptist Medical Center

Medical Director Baptist Health Weight Loss Center 2006-2013
Co-Director Baptist Health Bariatric Surgery Program 2006-2015
Metabolic Bariatric Surgery Medical Director 2015-2017
Blood Bank Committee 1993-1998
ICU CQI Committee 1993-1998
P and T Committee 1993-1998
Death Audit Committee 1992-1998
OR Cost Containment Committee 1991-1994
Nutritional Support Committee 1991-1993

Infection Control 1999-2006

Surgery Controls 1996

Trauma Service Committee 1997-2008 Chairman 2001-2008

Baptist Health Conway

Secretary Medical Executive Committee 2016-2018

Harding University PA Program

Clinical preceptor 2011-2016

Fairbanks Memorial Hospital

Vice Chairman Department of Surgery 1990 Disaster Committee 1988-1990

LSU Hospital

Quality assurance Committee 1987-1988

PUBLICATIONS

Baker, J.W., E. Benzel. Management of Depressed Skull Fractures. <u>Journal of Louisiana State Medical Society.</u> p.43, 1985 (abstract).

Baker, J. W., E.A. Deitch, R. Berg, M. Li. Hemorrhagic Shock Impairs the Gut Mucosal Barrier Resulting in Indigenous Bacterial Translocation from the Gut and Sepsis, **Surgical Forum.** pp.73-74, 1987.

Baker, J. W., E.A. Deitch, R. Berg, M. Li, R. D. Specian. Hemorrhagic Induces Bacterial Translocation from the Gut. **Journal of Trauma.** 28:896-906, 1988.

Deitch, E.A., W. Bridges, J.W. Baker, J. Li, M. Li, M.B. Grisham, N. Granger, R. Specian, R. Berg. Hemorrhagic Shock Induced Bacterial Translocation is Reduced by Xanthine Oxidase Inhibition or Inactivation. **Surgery.** 104:191-198, 1988.

Campbell, J.B., J.W. Baker, Don Morris. Cardiac Complications of Aneurysm Repair. **Southern Medical Journal.** 82:458-461, 1989.

Nokes, S.R., S.B. Harter, J.W. Baker, R.S. Jones, G.S. Markland. Radiological Case of the Month. Papillary Epithelial Neoplasm of the Pancreas. <u>Journal of the Arkansas Medical Society.</u> 91:(1)53-54, 1994.

Mason, Edward E., Kathleen Renquist, BS, IBSR Data Contributors. Gallbladder Management in Obesity Surgery. **Obesity Surgery.** 12:222-229, 2002.

Letter to the editor **AMA Medical News**, 24, #20, May 24, 2004, page 21.

Zhang, Wei, Edward E. Mason, Kathleen Renquist, B. Zimmerman, IBSR DATA Contributors. Factors Influencing Survival following Surgical Treatment of Obesity. **Obesity Surgery.** 15:43-50, 2005.

Baker, J., G. Cowan. Risk Management Strategies. Bariatrics Today. 2: 36-39, 2005.

Letter to the editor **TIME**, 175, #1, January 11,2010

Baker, J., Challenges of a Continually Changing Field of Medicine. An Interview. **Bariatric Times**, 2010:7 (4) 20-22.

Baker, J., A Band amiss in the small bowel. Video case report. **Surgery for Obesity and Related Diseases**, 7:666-667, 2011.

BOOK CHAPTERS

Lim. R. Baker, J., Jones, D. Patient Safety. ASMBS Textbook of Bariatric Surgery. Vol 1, chapter 11.

PRESENTATIONS

"Hemorrhagic Shock Promotes the Systemic Translocation of Bacteria from the Gut," J. Baker, E.A. Deitch, R. Berg, M. Li. September 9-12, 1987 American Association for the Surgery of Trauma. Montreal, Canada.

"Hemorrhagic Shock Impairs the Gut Mucosal Barrier Resulting in Indigenous Bacterial Translocation from the Gut and Sepsis," J. Baker, E.A. Deitch, R. Berg, M. Li. October 11, 1987 Surgical Forum, American College of Surgeons, San Francisco, California.

"Cardiac Complications of Abdominal Aneurysm Repair," J. Baker, J. Campbell, D. Morris. November 1-4, 1987 Southern Medical Association, San Antonio, Texas.

"Hemorrhagic Shock Promotes the Systemic Translocation of Bacteria from the Gut to Visceral Organs" J. Baker, E.A. Deitch, R. Berg, M. Li. January 23, 1988 Louisiana Surgical Association. Winning Resident paper.

"Xanthine Oxidase Inhibition and Inactivation Reduces Hemorrhagic Shock Induced Bacterial Translocation," E.A. Deitch, W. Bridges, J.W. Baker, J. Li, M. Li, M.B. Grisham, N. Granger, R. Specian, R. Berg, February 12-13, 1988 Society of University Surgeons, San Antonio, Texas.

"Surgisis: An Alternative to Use of Rectus Muscle Fascia for the Stomal Reinforcement in Open Roux en Y Gastric Bypass," J. W. Baker, June 26-29, 2002 American Society for Bariatric Surgery, Las Vegas, Nevada. Poster Presentation.

"Age, BMI, and Gender (not Operative Category) Determine 30-day Complications," Edward E. Mason, MD,PhD, Kathleen Renquist BS, Bridget Zimmerman PhD, IBSR contributors, June 26-29, 2002 American Society for Bariatric Surgery, Las Vegas, Nevada. Poster Presentation.

"Vitamin D Deficiency and Secondary Hyperparathyroidism are Present Preoperatively," J.W. Baker, S. D. Cates, September 3-6, 2003 International Federation for Surgery of Obesity, Salamanca, Spain. Poster Presentation.

BARIMD, Ask the Experts," Risk management for Bariatric Practices, John W. Baker, MD, Julie Janeway, Esq. November 30, 2005

"Obesity, Surgery, and Implications in Radiology," Arkansas Society Radiology Technologists, April 14, 2007.

"Techniques for Gastrojejunostomy in Roux En Y Gastric Bypass" Hospital Escuela, Surgery Department Grand Rounds. February 2008.

"Declaring War on Metabolic Syndrome and Diabetes, Saving our Civilization," Bariatric Treatment Symposium, Alegent Health System, Omaha, Nebraska, April 3, 2009.

- "Comparison of Laparoscopic Adjustable Gastric Banding and Vertical Sleeve Gastrectomy" Hospital Escuela, Surgery Department Grand Rounds. April 2009.
- "Bariatric Surgical Emergencies Lurking at your Door," Arkansas Chapter American College of Surgeons. September 2009.
- "Centers of Excellence, 10 requirements," Hospital Escuela, Surgery Department Grand Rounds. February 2010.
- "Nutritional and Neurologic Nightmares," ASMBS Patient Safety Course, Annual meeting Las Vegas, 2010.
- "Improving Outcomes through Collaboration," ASMBS Patient Safety Course, Annual meeting Las Vegas, 2010.
- "Presidential Address," ASMBS 2010 Annual meeting, Las Vegas, Nevada. 2010
- "Laparoscopic management of leaks," Bariatric Summit, Charleston SC, September. 2010
- "American College of Physicians, Arkansas Chapter," Obesity Treatment 2011, April 16, 2011.
- "Testimony before Senate Insurance committee on Obesity treatment and bariatric surgery." 88th General Assembly, Arkansas Legislature, 2011.
- "Bariatric Surgical Emergencies, Preventing Complications" Visiting Professor, UAMS, Department of Surgery Grand Rounds April 19, 2011.
- "Concomitant Cholecystectomy in Bariatric Surgery: Point Counterpoint", ASMBS Course; ASMBS annual meeting, Orlando, 2011.
- "Minimizing your professional liability: lessons learned and important strategies". AMBS annual meeting, Orlando 2011.
- "A band amiss in the small bowel" Video presentation", Plenary session. ASMBS annual meeting, Orlando, 2011.
- "Vertical Sleeve Gastrectomy n Low BMI 30-35 patients", September 2011, ASMBS Fall educational event, Chicago, IL.
- "Management of Difficult Band Cases Video Course" September 2011, ASMBS Fall Educational event, Chicago IL.
- "Obesity, The Next Epidemic," Arkansas Municipal League Wellness Seminar". Little Rock, AR., March 2012.
- "Patient Safety in Bariatric Surgery," Session Moderator; ASMBS annual meeting San Diego, CA 2012.
- "Bariatric Surgery, Cardiovascular implications." The 12th Annual Heart Summit, Little Rock, AR 2012

"Metabolic and Bariatric Surgery in the treatment of Type 2 Diabetes Mellitus," 19th Annual Diabetes Update. UAMS, Little Rock, AR., 2012

"Metabolic and Bariatric Surgery" Sleep Association of Arkansas, Little Rock, AR March 2014.

" Metabolic and Bariatric Surgery, An Overview" Surgery Grand Rounds, UAMS, October 2015

"First Report from the American Society of Metabolic and Bariatric Surgery Closed-Claims Registry: Prevalence, Causes, and Lessons learned from Bariatric Surgery Medical Malpractice Claims", Plenary Session, Obesity Week 2016, New Orleans.

"Why Study Closed Claims? Background and value regarding patient safety including the ASA and ACS experiences," Quality Improvement Course. Obesity Week 2017

"Case Studies in Bariatric Surgery, What went right or Wrong and Why" Integrated Health Course Patient Safety. Obesity Week 2017

"Revisions, The Good, Bad, and Ugly; Wrong procedure? So Let's Try Another" Masters Luncheon RoundTable on Nutritional Complications with Revisions. Obesity Week 2017.

ASSSOCIATIONS

Fellow, American College of Surgeons American Society for Metabolic and Bariatric Surgery (ASMBS) International Federation for the Surgery of Obesity (IFSO) American Medical Association Arkansas State Medical Association

Additional Accomplishments

Completed 10 Triathlons including the Cape Cod Endurance Triathlon 2.4/112/26.5 miles 1984 Hotter Than Hell 100 mile bicycle ride 2013, 2014, 2016, 2018 Tour de Rock 100 mile 2014, 2015, 2016 Big Dam Bridge 100 mile 2014 4:33, 2015 4:31

Team Physician for Hagen Berman UCI Women's Pro Cycling Team 2016-2017

Mission Trips

Niltepec, Mexico 1982 Leogane, Haiti, 1998 Hopital St. Croix Operation New Life, Hospital Escuela, Tegucigalpa, Honduras 2008, 2009, 2010, 2011, 2012, 2014

Community Service

Operation New Life Board of Directors 2011- 2016 St. Mark's Episcopal Church Vestry 1995-1998

Hobbies

Spending time with my family, Fly fishing, Fly tying, Cycling

John W. Baker, MD, FACS, FASMBS