#### **CURRICULUM VITAE**

NAME: Garland Douglas Anderson, MD DATE: November, 2009

# PRESENT POSITION AND ADDRESS:

Executive Vice President and Provost
Dean of Medicine
Thomas N. & Gleaves T. James Distinguished Chair
The University of Texas Medical Branch at Galveston
301 University Boulevard
Galveston, TX 77555-0133
November 2006 - Present

#### **BIOGRAPHICAL:**



**EDUCATION:** 

High School: Jackson County High School

Gainesboro, Tennessee

Undergraduate: Tennessee Technological University

Cookeville, Tennessee; September 1962– May 1965

Medical School: University of Tennessee

Memphis, Tennessee

M.D.; September 1966– May 1970

Internship: Rotating

Hermann Hospital

Houston, Texas; July1970-June 1971

Residency: Obstetrics and Gynecology

University of Texas at Houston

Houston, Texas; July 1971– June 1974

Fellowship in Maternal-Fetal Medicine

University of Louisville

Louisville, Kentucky; July 1974–June 1976

University of Wisconsin–Madison, Institute in Administrative Medicine

Madison, Wisconsin; June-July 1987, June-July 1988, June-July, 1989

### PROFESSIONAL AND TEACHING EXPERIENCE:

Instructor, Department of Obstetrics and Gynecology, University of Louisville School of Medicine; July 1974–June 1975

Assistant Professor, Department of Obstetrics and Gynecology, University of Louisville School of Medicine; July 1975–June 1977

Medical Director, Teen Alternate Parent Program, Louisville, KY; July 1975–June 1977

Associate Professor, Department of Obstetrics and Gynecology, University of Tennessee College of Medicine; July 1977–June 1983

Director, Resident Education, Department of Obstetrics and Gynecology, University of Tennessee College of Medicine; July 1978–1983

Director of Maternal/Fetal Medicine, Department of Obstetrics and Gynecology, University of Tennessee College of Medicine; April 1978–April 1989

Professor, Department of Obstetrics and Gynecology, University of Tennessee College of Medicine; July 1983–April 1989

Jennie Sealy Smith Chair in Obstetrics and Gynecology; Professor and Chairman, Department of Obstetrics & Gynecology, The University of Texas Medical Branch at Galveston; May 1989–July 1995.

Chairman, MSRDP (Medical Service Research and Development Plan), The University of Texas Medical Branch at Galveston; August 1990- July 1994.

Jennie Sealy Smith Distinguished Chair in Obstetrics and Gynecology; Professor and Chairman, Department of Obstetrics & Gynecology, The University of Texas Medical Branch at Galveston; August 1995–October 2006.

Interim Dean, School of Medicine, The University of Texas Medical Branch at Galveston; September 2006 – October 2006.

Dean, School of Medicine, The University of Texas Medical Branch at Galveston; November 2006 – present.

Executive Vice President and Provost, Dean, School of Medicine, The University of Texas Medical Branch at Galveston, February, 2008 – present.

### **RESEARCH ACTIVITIES:**

### A. Grants

TITLE: Obstetrical Factors in Intraventricular Hemorrhage STAFF: Garland D. Anderson, MD, Principal Investigator

**DATE**: 1985–1988

**FUNDING:** USPHS Grant NS-21405-01; \$450,000

**TITLE:** Multicenter Network on Maternal Fetal Medicine Units

STAFF: Baha Sibai, M.D., Principal Investigator, Garland D. Anderson, M.D. Co-

investigator

**DATE:** 1986-1990

**FUNDING:** National Institute of Child health and Human Development \$294,000.

**TITLE**: Evaluation of the Efficacy of Antenatal Steroid therapy in the Prevention of

Neonatal Respiratory Distress Syndrome

**STAFF**: Garland D. Anderson, MD, Principal Investigator

**DATE**: 1989-1992

**FUNDING**: Contract # NO1-HR-6-2948, 2949, 2950, 2951, 2952 and 2953; National Heart,

Lung and Blood Institute, National Institute of Health; ≈\$175,000

**TITLE:** Clinical Testing of a Nellcor Device Subject to FDA Investigational Device

Exemption

STAFF: Garland D. Anderson, MD
DATE: October 24, 1990–1996
FUNDING: NELLCOR; \$140,293.77

**TITLE:** UTMB WRHR Career Development Center of Excellence

(Grant No: 1K12HD01269-01)

**STAFF:** Garland D. Anderson, M.D., Principal Investigator; Melvyn S. Soloff, Ph.D.,

Program Director

**DATE:** 9/30/98 – 11/30/03

**FUNDING:** National Institute of Child Health and Human Development; \$1,989,409

**TITLE:** UTMB WRHR Career Development Center of Excellence

(Grant No: 2K12HD01269-06)

**STAFF:** Garland D. Anderson, M.D., Principal Investigator; Chandra Yallampalli, DVM.

Ph.D., Program Director

**DATE:** 05/01/04 - 04/30/09

**FUNDING:** National Institute of Child Health and Human Development; \$1,994,315

### B. Contracts

TITLE: Perinatal Regionalization Program, Ob/Gyn High-Risk Contract

**STAFF**: Garland D. Anderson, MD

**DATE**: 1980–1988

**FUNDING**: State of Tennessee Department of Health; \$3,559,319

TITLE: Prenatal Program Service STAFF: Garland D. Anderson, MD

**DATE**: 1982–1987

**FUNDING**: State of Tennessee Department of Public Health; \$80,000

**TITLE**: Texas Telecommunications Infrastructure Fund (#554530)

**STAFF**: Garland D. Anderson, MD

**DATE**: 3/2000

**FUNDING**: This contract supports the development of a telemedicine program for our

Regional Maternal Child Health Program; \$1,380,000

TITLE: Houston Endowment (#5516750)

**STAFF**: Garland D. Anderson, MD

**DATE**: 8/2000 - 2002

**FUNDING**: This funding is to complete the telemedicine program for the Regional Maternal

Child Health Program; \$750,000

**TITLE**: Sid Richardson Foundation (#516750)

**STAFF**: Garland D. Anderson, MD

**DATE**: 2000-2002

**FUNDING**: This contract supports the development of the electronic medical record for the

Regional Maternal Child Health Program; \$400,000.

TITLE: Title V, Title XX, Breast and Cervical Cancer Control Program

(BCCCP), BCCCP Case Management Program, Women, Infant and Children

(WIC), and County Contracts

**DATE**: 1992-2000 **FUNDING**: \$54,350,066

TITLE: Title V (\$1,741,380); Title X (\$673,022); Title XX (\$1,774,287); BCCCP

(\$539,963); BCCCP Case Management (\$462,407); WIC Program (\$1,054,000);

County Contracts (\$897,000)

**STAFF**: Garland D. Anderson, MD

**DATE**: 2001 **FUNDING**: \$7,142,059

**TITLE**: Title V (\$1,057,678); Title X (\$890,507); Title XX (\$1,150,000); BCCCP

(\$920,000); BCCCP Case Management (\$83,027); Bioterrorism (\$584,572),

WIC Program (\$3,056,979); County Contracts (\$868,021)

**STAFF**: Garland D. Anderson, MD

**DATE**: 2005

**FUNDING**: \$8,628,784

TITLE: Title V (\$1.333.007): Title X (\$1.415.387): Title XX (\$1.379.911): BCCCP

(\$920,120); BCCCP Case Management (\$0); Bioterrorism (\$586,628), WIC

Program (\$3,236,765); County Contracts (\$873,507)

**STAFF**: Garland D. Anderson, MD

**DATE**: 2006 **FUNDING**: \$9,791,198

### **COMMITTEE RESPONSIBILITIES:**

#### A. NATIONAL

- 1. Society of Maternal Fetal Medicine (formerly Society of Perinatal Obstetricians), Board of Directors 1984–1994; Assistant Secretary/Treasurer, 1987–1989; Registration Chairman 1987–1989; Secretary/Treasurer 1989–1991; Vice President 1991; President 1992; LCOG Representative 1995-1997.
- 2. Subcommittee, National Board of Medical Examiners; 1985–1990.
- 3. National Committee, Southeast Prevention Research Center for Women; June 1993–1994.

- 4. US Department of Health and Human Services, Consultant, Title V Review for State of Mississippi Public Health Department; 1994.
- 5. University Hospital Consortium; 1991-1994.
- 6. APGO (Association of Professors of Obstetrics and Gynecology) Medical Education Foundation, Board of Advisors; 1995-2000.
- 7. CUCOG (Council of University Chairs of Obstetrics and Gynecology), 1990-present; Assistant Secretary-Treasurer, 2000-2002; Secretary/Treasurer 2002-2005; President-Elect.
- 8. Liaison Committee for Obstetrics and Gynecology (LCOG) representing Society of Perinatal Obstetricians, 1995-1997.
- 9. Board Examiner, American Board of Obstetrics and Gynecology; 1991-1993, 1996-present.
- 10. Central Association of Obstetricians & Gynecologists, Board of Trustees; 1998 2001.
- 11. Chairman of the National Institutes of Health NICHD Study Committee Maternal Fetal Medicine Units Network: 2003 present.
- 12. AdHoc Reviewer, NICHD, Neonatal Research Network, November, 2005

### B. UTMB

- 1. Search Committee, Director Ambulatory Care Center; 1989–1990
- 2. President's Administrative Council: 1989–1994
- 3. General Clinical Research Center Advisory Committee; 1989–present
- 4. Executive Committee of the Medical Staff; 1989–present
- 5. Hospital Cabinet; 1989–1987
- 6. Executive Committee, Faculty of Medicine; 1989–present
- 7. Operating Room Committee; 1989–1995
- 8. Search Committee, Chair Internal Medicine; 1989
- 9. Medical Services Research and Development Plan (MSRDP), Board of Directors; 1989-present; Chairman, 1990–1994
- 10. Medical Services Research and Development Plan (MSRDP) Executive Committee; Chairman, 1990–1994; 1989-1998
- 11. Medical Services Research and Development Plan (MSRDP), University Hospital Clinics (UHC) Subcommittee; 1990–1994

- 12. Search Committee, Chair Pediatrics; 1990–1991
- 13. Emergency Room Council; 1990–1996
- 14. Chairman's Caucus, President; 1991–1992
- 15. Search Committee, Chairman of Radiology; 1992–1994.
- 16. Gulf Health Network, Board of Directors; 1992-1994; (Executive Committee, ad interim, 1993)
- 17. Medical Records Ad Hoc Committee; 1992
- 18. Patient Financial Policy Committee; 1992–1996
- 19. Professional Liability Review Committee; 1992–1999
- 20. Hay Group Steering Committee (Classified Salary Compensation Study); 1992
- 21. UTMB Healthcare Information Systems Steering Committee; 1992–1995
- 22. Chairman's Caucus Subcommittee on Space; 1992
- 23. Senior Staff Conference (ad interim); 1993
- 24. Community Continuing Medical Education Committee; 1993
- 25. Search Committee, Executive Director of UT-MED, Chairman; 1993
- 26. Search Committee, Vice President for External Affairs; 1992–1993
- 27. Search Committee, Director of Laboratory Medicine; 1993
- 28. UT-MED, Executive Director, ad interim; 1993
- 29. Laboratory Information System Advisory Committee; 1993–1998
- 30. Task Force on Primary Care, Chairman; 1993–1996
- 31. Physician Advocacy Subcommittee; 1993–1994
- 32. Search Committee, Chairman of Surgery; 1993–1995
- 33. UTMB-SCH (Sisters of Charity Hospitals) Health Care Venture, Board of Directors; 1993–1995
- 34. Advisory Board for the Kellogg Multimedia Health Promotion Project; 1992.
- 35. Search Committee, Dean of Medicine; 1994-1995.
- 36. Transgenic Mice Subcommittee of the Chairmen's Caucus; 1994.

- 37. Academic Technology Committee; 1994-1998.
- 38. Clinical Continuous Process Improvement (CPI) Leadership Team; 1994-1998.
- 39. Daniel L. Kempner Visiting Professorship Committee; 1994-1999.
- 40. Ad hoc Committee on Allocation of State Funds as Incentive to Research Community; 1994-1997.
- 41. Unsponsored Care and Medicaid Committee, Chairman; 1995-1998
- 42. UTMB Center on Aging, Board of Advisors; 1995-present.
- 43. UTMB Governance Board; 1995-1998; 2001-present
- 44. Chairman's Caucus Budget Subcommittee; 1995-present.
- 45. Review Committee, Internal Medicine Departmental Review; 1996-1997.
- 46. Search Committee, Chief Nursing Officer for UTMB Hospitals; 1996-1997.
- 47. Emergency Room Advisory Committee, Chairman; 1997-1999.
- 48. Emergency Room Physician/Nurse Oversight Task Force, Vice Chairman; 1997-1998.
- 49. Executive Committee of the Emergency Room Advisory Committee; Chairman; 1997-1999.
- 50. Hospital Quality of Care Committee; 1997-1999.
- 51. Family Health Centers, Inc., Board of Directors; 1997-1999.
- 52. President's Cabinet Membership Committee; 1997-1999.
- 53. Electronic Medical Record Evaluation Committee; 1996-1998.
- 54. Search Committee, Chairman of Family Medicine; 1997-1998.
- 55. Search Committee, Chairman of Emergency Medicine; 1997-1998.
- 56. Clinical Operations Committee of the Medical Services Research and Development Plan; 1998-2000.
- 57. MSRDP Board of Directors (reorganized); 1998-present.
- 58. Search Committee for Chairman of Pediatrics; Committee Chair; 1998-2000.
- 59. Medicare/Medicaid Enrollment Subcommittee of the Clinical Executive Committee; Committee Chair; 1999-2000.
- 60. Academic Administration Transition Team; Jan 1999-present.

- 61. Institutional Budget Committee; Apr 1999-2004.
- 62. Mission Based Management Steering Group (MBM); Mar 1999-present.
- 63. Mission Based Management Education Team Task Force; Co-Chair; July 1999-2000.
- 64. School of Medicine Budget Committee/Mission Based management (MBM) Task Force; August 1999-2000
- 65. School of Medicine Budget Committee; 1999-present
- 66. Faculty Practice Council; 2000-present
- 67. Clinical Leadership Council (reorganization of Inpatient and Outpatient Operations Committee); 2002-2005
- 68. President's Advisory Committee for Improving Access to Health Care for Members of Galveston Community; 2002-2005
- 69. Faculty/Staff Campaign Planning Committee; 2002-present
- 70. IBC Sub-Committee on Performance Measurement; 2004-present
- 71. Search Committee, Dean of Medicine; 2004
- 72. Search Committee, Internal Medicine Chair 2004-present

## C. DEPARTMENTAL

None

## D. UNIVERSITY OF TENNESSEE MEDICAL SCHOOL

- 1. Perinatal Advisory Committee, State of Tennessee; July 1976–1989
- 2. House Staff Advisory Committee, University of Tennessee; 1978–1984
- 3. Subcommittee on Data, State of Tennessee; March 1980–1989
- 4. Subcommittee on Regionalization, State of Tennessee; March 1980–1989
- 5. Subcommittee on Liaison, Legislation & Funding, State of Tennessee; March 1980–1989
- 6. Graduate Medical Education Committee, University of Tennessee; March 1980–1984
- 7. University of Tennessee Chairman of Medicine Department Search Committee; September 1981–May 1982
- 8. Bylaws Committee, City of Memphis Hospital; July 1982–1989
- 9. Genetics Subcommittee, State of Tennessee; July 1982–1986

- 10. Risk Management Committee, Faculty Medical Practice Corporation; April 1983–1989
- 11. Personnel and Employee Benefit Committee, Faculty Medical Practice Corporation; May 1983–1989
- 12. Board of Directors, University Physicians Foundation; 1983–1986
- 13. Search Committee, Chairman of Anesthesia, University of Tennessee; 1986
- 14. President-Elect, Regional Medical Center Hospital Staff; 1989; moved to UTMB
- 15. President-Elect, Memphis-Shelby County Obstetric and Gynecology Society; 1989; moved to UTMB

#### E. OTHER

- 1. The University of Texas Systems, Task Force on Primary Health Care Education; 1992–1995
- 2. Mainland Youth at Risk, Inc., Board of Directors; March 1993–1995
- 3. Coordinated Care Advisory Council/Physician Advisory Council; 1993–1995
- 4. University National Bank, Board of Directors, Galveston; 1993–1996
- 5. United Way Campaign, Chairman, The University of Texas Medical Branch; 1993
- 6. The University of Texas Systems, Texas-Mexico Border Health Advisory Council, Executive Committee; December 1993–1995
- 7. The University of Texas Systems, Professional Medical Liability Self-Insurance Plan, Advisory Committee, 1993-1997.
- 8. The University of Texas Systems, Managed Care Committee Subcommittee on Medicare and Medicaid; 1993-1996.
- 9. William Temple Foundation, Episcopal Diocese of Texas, Board of Directors; 1996-1998.
- 10. Capital Fund Campaign, Co-Chair, Grace Episcopal Church; 1996.
- 11. Texas Women's Reproductive Health Consortium, Steering Committee; 1998-present.
- 12. UTMB Healthcare System 501.a Board of Directors, 1998-1999.
- 13. Annual Giving Campaign, Chair, Grace Episcopal Church; 2003. 2004, 2005.
- 14. Texas Medical Association (TMA) Ad Hoc committee on Medicaid; 2004-2005.

#### TEACHING RESPONSIBILITIES AT UTMB:

### A. Medical School

- 1. Chairman's Rounds for 3rd-year medical students
- 2. Chairman's Rounds with Residents
- 3. Principles of Medicine course
- B. GSBS, SAHS, and SON, as applicable

### C. International

- 1. Led three educational endeavors to Da Nang Vietnam through the UTMB/Vietnam Medical Exchange Program, 1999, 2001, and 2005.
- 2. Sponsor of 19 international visiting faculty or fellows to UTMB Department of Ob/Gyn for educational purposes between 1995 2003.
- D. Mentor to research fellow, Monica Longo, M.D.; 2001-2005

#### MEMBERSHIP IN SCIENTIFIC SOCIETIES:

American College of Obstetrics and Gynecologists (ACOG), Fellow

American Gynecological and Obstetrical Society (AGOS), Fellow, 1992-present

American Medical Association

Association of Professors in Gynecology and Obstetrics (APGO)

Central Association of Obstetricians and Gynecologists (CAOG); Board of Trustees, 1998-2001

Galveston County Medical Society, 1989-present; Liaison to UTMB 1995, 1996

International Society for the Study of Hypertension in Pregnancy

Society for Maternal Fetal Medicine (formerly Society of Perinatal Obstetricians). (President

1992; Vice President 1991; Secretary/Treasurer 1989–1991; Program Chairman 1987–

1989; Board of Directors 1984–1994; representative to LCOG 1995-1997)

Society of Ultrasound in Obstetrics and Gynecology 1998-2000.

Texas Association of Obstetricians and Gynecologists (TAOG), 1993-present.

Texas Medical Association (TMA)

# **BOARD CERTIFICATION:**

American Board of Obstetrics and Gynecology: 1977; recertification 1980, 1995, 1999, 2000, 2001, 2002; 2003; 2004, 2005

 $Subspecialty, Maternal/Fetal\ Medicine:\ 1980;\ recertification\ 1995,\ 1998,\ 1999,\ 2000,\ 2001,\ 2002;$ 

2003; 2004, 2005

## LICENSURE INFORMATION:

Texas #D7902, active Tennessee #6955, inactive

#### **HONORS**:

1. Violet H. Keiller Outstanding House Officer, Hermann Board Hospital, Houston, TX; 1973–1974

- 2. Outstanding Clinical Professor, Department of Obstetrics and Gynecology, University of Louisville School of Medicine; 1976
- 3. Distinguished Service Award, Regional Medical Center at Memphis; 1986
- 4. Named in *The Best Doctors in America*, April 1992, 1993, 1994-95.
- 5. International Who's Who of Professionals for the Year 1997.
- 6. Named "Best Doctors for Women" in Good Housekeeping magazine August 1997.
- 7. Named in "Best Doctors, Inc." database, September 2003.
- 8. Named in "Texas Super Docs" listing in Texas Monthly magazine December 2007.
- 9. Named in "Texas Super Docs" listing in Texas Monthly magazine December, 2008.
- 10. Who's Who in America, 2009

#### **AWARDS**:

- 1. First Place Merrell Dow Prize, Plasma Volume Determinations in Pregnancies Complicated by Chronic Hypertension. Sibai BM., Abdella TN, <u>Anderson GD</u>, McCubbin, JH, Society of Perinatal Obstetricians; 1982
- 2. Second Place Merrell Dow Prize, Redistribution of Cardiac Output in the Pregnant Undernourished Rat. Ahokas RA, <u>Anderson GD</u>, Reynolds S, Lipshitz J. Society of Perinatal Obstetricians; 1983
- 3. Central Association Award, Does Labor Cause Germinal Layer/Intraventricular Hemorrhage (GL/IVH) in the Preterm Infant? Is Cesarean Section Protective? Anderson GD, Bada HS, Sibai BM, Harvey C, Korones et al. 1987
- 4. Nicholas and Katherine Leone Award for Administrative Excellence, The University of Texas Medical Branch at Galveston, May 1993
- APGO (Association of Professors of Gynecology and Obstetrics) /Pfizer Women's Health Curriculum Development Award, Managing Menopause—Creating Competence through Coordinated Primary Care Education in Five Different Departments in the Third-Year Medical School Curriculum; March 9, 2001
- 6. SMFM Award for Research Excellence. On the fetal origin of disease: Effect of uterine environment and genetic imprinting on vascular reactivity in later life. 2003 23<sup>rd</sup> Annual Meeting of Society for Maternal Fetal Medicine, February 3-8, 2003, San Francisco, California.
- 7. The Baden-Gibbs Award for Outstanding Lifetime Service to Texas Obstetricians and Gynecologists; 2007
- 8. 2007 Outstanding Alumnus Award, The University of Tennessee Health Science Center; October, 2007

#### **EDITORIAL REVIEWER:**

- 1. Reviewer, Obstetrics & Gynecology; 1989-present
- 2. Reviewer, Editorial Board for Obstetrics & Gynecology; 1989-1992
- 3. Reviewer, American Journal of Obstetrics & Gynecology. 1990-present
- 4. Advisor, Biomedical Inquiry; 1991
- 5. Reviewer, The Baby Adviser, 1998-1999
- 6. Reviewer, *Management of Chronic Hypertension During Pregnancy*, San Antonio Evidence-based Practice Center; July 1999.

## **ADDITIONAL INFORMATION:**

MILITARY SERVICE: U. S. Air Force Reserve 1971–1976

#### **VISITING FACULTY and FELLOWS**

Lidiya Dyomina, M.D. Visiting Professor - Project HOPE Chief of Obstetrics & Gynecology, Atyrau Oblast Atyrau, Kazakhstan January – February 1995

Saule Mambetova, M.D. Visiting Professor - Project HOPE Kulsary Maternity Hospital Kulsary, Kazakhstan January – February 1995

Belkina Bella Igorevna, M.D. Visiting Professor - Project HOPE Atyrau Maternity Hospital Atyrau, Kazakhstan January – February 1995

Stefan Sporri, M.D. Visiting Research Associate Department of Ob/Gyn University of Berne Berne,Switzerland June 1995 – December 1997

Nguyen The Linh, M.D. Visiting Professor Senior Gynecologist and Vice Chairman of Ob/Gyn Da Nang General Hospital Da Nang, Vietnam March – June 1998

Jayasree Subramonian, M.D.
Visiting Faculty in MFM
May 1999 to July 1999
Ding Xiaoping, M.D.
Visiting Professor
Department of Ob/Gyn – 202 Hospital
Heping District
Shen Yang, China
October 1999 – March 2000

Nguyen Van Thuy, M.D. Visiting Professor Da Nang General Hospital Da Nang, Vietnam March – June 2000

Ngu Phan, M.D. Visiting Professor Da Nang General Hospital Da Nang, Vietnam March – June 2000

Pham Phuong Minh, M.D. Clinical Observer in gynecologic Oncology Chief, Department of Maternal and Child Health Services Ho Chi Minh City, Vietnam May 1-20, 2000

Boonsri Chanrachakul, M.D. FIGO Fellow Ramanthibodi Hospital Mahidol University Bangkok, Thailand August 2000

Nguyen Phi Anh, M.D. FIGO Fellow Da Nang General Hospital Da Nang, Vietnam September 9 – 23, 2000

Huynh Thi Kim Chi, M.D. – Visiting Professor Viet-American Cervical Cancer Prevention Project Director of MCH-FP Center/Ob/Gyn Hospital Binh Duong Province Thu Dau Mot Town, South Vietnam October 200 – January 2001

Nguyen The Linh, M.D.

Visiting Professor

Senior Gynecologist and Vice Chairman of Ob/Gyn

Da Nang General Hospital

Da Nang, Vietnam

Oct - Dec 2001

Nguyen Huu An, M.D.

Visiting Physician – Ultrasound Study

Binh Duong OBGYN Hospital

Binh Duong, Vietnam

March – April 2002

Tran Tu Quy, M.D.

Visiting Fellow

**Oncology Specialist** 

Department of Obstetrics and Gynecology

Da Nang General Hospital

Da Nang, Vietnam

December 9-19, 2002

Hanh Dac Ho, M.D.

Visiting Physician – Perinatal Ultrasonography

Department of Obstetrics and Gynecology

Da Nang General Hospital

Da Nang, Vietnam

February 15 – May 15, 2003

Vinh Dinh Tran, M.D.

Visiting Physician – Gynecologic Oncology with focus on cervical cancer screening

Department of Obstetrics and Gynecology

Da Nang General Hospital

Da Nang, Vietnam

February 15 – May 15, 2003

Thanh Van Nguyen, M.D.

Visiting Physician – Gynecologic Cytology/Cervical Cytology

Department of Obstetrics and Gynecology

Da Nang General Hospital

Da Nang, Vietnam

March 15 – June 15, 2003

Nguyen Huu Nam

Visiting Physician – Ultrasound

Department of Obstetrics and Gynecology

Da Nang General Hospital

Da Nang, Vietnam

November 10, 2005 - February 20, 2006

#### **VISITING PROFESSORSHIPS AND INVITED LECTURES:**

1. Assessment of Fetal Status. Toledo, OH: District V, Junior, American College of Obstetricians and Gynecologists; 1975.

- 2. Oxytocin Challenge Test. Urbana, IL: Central Illinois Pediatric Society and Illinois Chapter of the American Academy of Pediatrics and the American College of Obstetricians; 1975.
- 3. Ultrasound in Obstetrics and Gynecology and Gynecology. Urbana, IL: Central Illinois Pediatric Society and Illinois Chapter of the American Academy of Pediatrics and the American College of Obstetricians; 1975.
- 4. Supine Pressor Test. Bermuda: District V, The American College of Obstetricians and Gynecologists; 1975.
- 5. Ultrasound in Obstetrics. The University of Louisville, Louisville, KY: First Annual Diagnosis and Management of the High Risk Pregnancy; 1975.
- 6. Teratology. Snowmass, CO: First Annual Topics in Maternal/Fetal Medicine; 1975.
- 7. Betamethasone. The University of Louisville, Louisville, KY: Second Annual Diagnosis and Management of the High Risk Pregnancy; 1976.
- 8. Hypertension in Pregnancy. Tulsa, OK: Tulsa Ob/Gyn Society; November 10, 1977.
- 9. Nutrition in Pregnancy. Memphis: Fitzgerald Travel Club; March 10, 1978.
- 10. Alcohol in Pregnancy. Syracuse, NY; May 15, 1978.
- 11. Nutrition in Pregnancy. Chicago: National Foundation, March of Dimes; May 31, 1978.
- 12. Assessment of Fetal Maturity. Family Physician Review Course; March 6, 1979.
- 13. Nutrition in Pregnancy. Memphis: Central Travel Club; October 26, 1979.
- 14. Chronic Hypertension in Pregnancy. Louisville: Kentucky Obstetrical Society Meeting; February 29–March 1, 1980.
- 15. Nutritional Deficiency States in Pregnancy. Louisville: Kentucky Obstetrical Society Meeting; February 29–March 1, 1980.
- 16. Nutrition in Pregnancy. Lexington: Kentucky Obstetrical and Gynecological Society; March 18–21, 1980.
- 17. Clinical Implications of Recent Basic Research in Prenatal Nutrition. Lexington, KY: Fourth National Seminar, Nutrition in Pregnancy; May 19–21, 1980.
- 18. Identification of Intrauterine Growth Retardation. Nashville: 30th Annual Obstetric-Pediatric Seminar; August 4–6, 1980.
- 19. Nutrition in Pregnancy. Memphis: UTOGS; November 14–15, 1980.
- 20. Fetal Antepartum Assessment. Atlanta; November 2–5, 1980.
- 21. Nutrition in Pregnancy. Toronto: Update in Obstetrics and Gynecology; 1980.
- 22. Severe Hypertension in Pregnancy. Toronto: Update in Obstetrics and Gynecology; 1980.

- 23. Smoking and Alcohol in Pregnancy. Toronto: Update in Obstetrics and Gynecology; 1980.
- 24. Intrauterine Growth Retardation. Toronto: Update in Obstetrics and Gynecology; 1980.
- 25. Family Centered Maternity Care. New Orleans: Southern Perinatal Association Meeting; January 14–16, 1981.
- 26. Nutrition in Pregnancy. Phoenix: High Risk Obstetrics Course; March 12–14, 1981.
- 27. Hypertension in Pregnancy. Phoenix: High Risk Obstetrics Course; March 12–14, 1981.
- 28. Intrauterine Growth Retardation. Phoenix: High Risk Obstetrics Course; March 12–14, 1981.
- 29. Health Disease in Pregnancy. Phoenix: High Risk Obstetrics Course; March 12–14, 1981.
- 30. A Model for Maternal Newborn Records. San Francisco: NACOG Third Annual Meeting; April 1–4, 1981.
- 31. Maternal Nutrition: Current Status. Memphis: Region IV Ambulatory Nutritional Care Standards Workshop; May 4, 1981.
- 32. Breech Presentation. New Orleans: ACOG Update; May 7, 1981.
- 33. Consensus Development Conference on Cesarean Childbirth. Little Rock: Little Rock Obstetrical and Gynecological Society; May 13, 1981.
- 34. Antenatal Administration of Steroid for the Prevention of RDS Consensus Development Conference on Cesarean Childbirth. Jonesboro: Jonesboro Ob/Gyn Society Meeting; October 22, 1981.
- 35. Glucocorticoids. Memphis: Baptist Ob/Gyn Conference; November 28, 1981.
- 36. Nutritional Needs of the High Risk Pregnant Woman. Department of Ob/Gyn, University of North Carolina, and Chapel Hill: March of Dimes Intensive Course in Maternal Nutrition; December 1, 1981.
- 37. Grand Rounds: Smoking in Pregnancy. Department of Ob/Gyn, University of North Carolina, Chapel Hill; December 2, 1981.
- 38. Amniotic Phospholipid Profile and the Fetus at Risk. New Orleans: Southern Perinatal Association Meeting; January 13, 1982.
- 39. Essential Minerals and Trace Metals in Pregnancy. Louisville: Sixth Annual Nutrition in Pregnancy Seminar; March 8–10, 1982.
- 40. Are Calories the Critical Factor in the Outcome of Pregnancy? Knoxville: Stokely-Van Camp Symposium; May 26–28, 1982.
- 41. Nutritional Needs in Pregnancy Overview. University of North Carolina, Chapel Hill: March of Dimes Intensive Course in Maternal Nutrition; November 1–3, 1982.

- 42. Weight Gain in Pregnancy. University of North Carolina, Chapel Hill: March of Dimes Intensive Course in Maternal Nutrition; November 1–3, 1982.
- 43. Protein and Calorie Requirements in Pregnancy. University of North Carolina, Chapel Hill: March of Dimes Intensive Course in Maternal Nutrition; November 1–3, 1982.
- 44. Vitamin and Mineral Requirements and Supplementation in Pregnancy. University of North Carolina, Chapel Hill: March of Dimes Intensive Course in Maternal Nutrition; November 1–3, 1982.
- Nutrition in High Risk Pregnancy: Hypertension, Pre-eclampsia, Diabetes. University of North Carolina, Chapel Hill: March of Dimes Intensive Course in Maternal Nutrition; November 1–3, 1982.
- 46. Case Conference with Fellows in Simulated Team Conferences. University of North Carolina, Chapel Hill: March of Dimes Intensive Course in Maternal Nutrition; November 1–3, 1982.
- 47. Adolescent Pregnancy: Nutrient Requirements. University of North Carolina, Chapel Hill: March of Dimes Intensive Course in Maternal Nutrition; November 1–3, 1982.
- 48. Cesarean Section. Gatlinburg, TN: First Annual Tennessee Perinatal Conference; September 2, 1982.
- 49. A Contemporary View of PIH and Hypertension in Pregnancy. Long Beach, CA: Visiting Professor's Program; February 3, 1983.
- 50. Nutrition in Pregnancy. Louisville, KY: Symposium on Controversies in Obstetrics and Gynecology; May 24–26, 1984.
- 51. Nutritional Needs in Pregnancy. Chapel Hill, NC: March of Dimes Intensive Course in Maternal Nutrition; February 13–14, 1984.
- 52. Protein (Calorie, Vitamin and Mineral Requirements and Supplementation). Chapel Hill, NC: March of Dimes Intensive Course in Maternal Nutrition; February 13–14, 1984.
- Weight Gain in Pregnancy. Chapel Hill, NC: March of Dimes Intensive Course in Maternal Nutrition; February 13–14, 1984.
- 54. Management of High Risk Pregnancy: Hypertension, Diabetes and Anemia. Chapel Hill, NC: March of Dimes Intensive Course in Maternal Nutrition; February 13–14, 1984.
- 55. Grand Rounds: Hypertension in pregnancy: Do We Use What We Know? Mobile, AL: September 5–6, 1984.
- 56. The Birth of a Handicapped Child. Tennessee Conference on Perinatal and Neonatal Care; November 8–9, 1984.
- 57. Assessment of Fetal Well Being, Grand Rounds Presentation. Dayton, OH: Wright State University; December 18, 1984.
- 58. Nutritional Needs in Pregnancy. University of North Carolina, Chapel Hill: Diabetes March of Dimes Intensive Course in Maternal Nutrition; February 1985.

- 59. Protein (Calorie, Vitamin and Mineral Requirements and Supplementation). University of North Carolina, Chapel Hill: Diabetes March of Dimes Intensive Course in Maternal Nutrition; February 1985.
- Weight Gain in Pregnancy. University of North Carolina, Chapel Hill: Diabetes March of Dimes Intensive Course in Maternal Nutrition; February 1985.
- Management of High Risk Pregnancy: Hypertension. University of North Carolina, Chapel Hill: Diabetes March of Dimes Intensive Course in Maternal Nutrition; February 1985.
- 62. (Guest Speaker) What Does the Future Hold? Memphis: Memphis-Shelby County Obstetrical and Gynecologic Society; April 11, 1985.
- 63. (Lecturer and Moderator) Brain Damaged Cases in Tennessee. Memphis: Perinatal Asphyxia Symposium, Tennessee Obstetrical and Gynecologic Society and State Volunteer Mutual Insurance Company; April 12, 1985.
- 64. (Grand Rounds) Controversies in Management of Obstetrical Conditions. St. Louis: Barnes Hospital; October 15–16, 1985.
- 65. (Grand Rounds) Intrauterine Growth Retardation. St. Louis: Barnes Hospital; November 21, 1985.
- 66. Perinatology and the Law: Principles in Obstetrical Malpractice. Atlanta: University of Louisville; February 13–15, 1986.
- 67. Chronic Intrauterine Damage: Effects of the First 8 Months. Atlanta: University of Louisville; February 13–15, 1986.
- 68. Mid-Forceps: Is There Still a Place? Atlanta: University of Louisville; February 13–15, 1986.
- 69. Mid-Forceps: Is There Still a Place? Memphis Obstetrical and Gynecological Society Speaker; February 17, 1986.
- 70. Maternal Nutrition I. University of Tennessee, Memphis: Nutrition Course for Students; March 5, 1986.
- 71. Reproductive Performance: Does the Past Portend the Future? Memphis: Fourth Annual Tennessee Conference on Neonatal-Perinatal Conference; April 17, 1986.
- 72. The Future of Our Discipline. Memphis: Southern Gynecological and Obstetrical Society; April 25, 1986.
- 73. What Will Happen to the Ob/Gyn Practitioner? (Round Table Discussion). New Orleans: ACOG Clinical Science Meeting; May 5–8, 1986.
- 74. Management and Legal Dilemmas for Obstetricians. Electronic Fetal Monitoring. Peabody Hotel. Memphis; July 25–26, 1986.
- 75. Nutritional Status of Today's Pregnant Women: A Look at a Representative Population. University of Washington, Seattle: September 18–20, 1986.

- 76. Establishing a Nutrition Support Service for High Risk Pregnant Women. University of Washington, Seattle: September 18–20, 1986.
- 77. Issues in Perinatal Nutrition. University of Washington, Seattle: September 18–20, 1986.
- 78. Hypertensive Disorders of Pregnancy Eclampsia Reproductive Performance: Does the Past Portend the Future. New Orleans: Ob/Gyn Review Course; October 4–5, 1986.
- 79. Reproductive Performance Eclampsia. Little Rock: District VII ACOG Conference; October 11–12, 1986.
- 80. Hypertensive Disorders of Pregnancy. Little Rock: District VII ACOG Conference; October 11–12, 1986.
- 81. Why Do 500–1000 g Babies Deliver? Oak Ridge, TN: East Tennessee Ob/Gyn Society; November 20–22, 1986.
- 82. (Grand Rounds) What Does the Future Hold? University of Louisville, KY: January 6–9, 1987.
- 83. (Grand Rounds) Chronic Hypertension in Pregnancy. Medical College of Ohio at Toledo; February 10–11, 1987.
- 84. Assessing the Current Situation: Harsh Realities, Signs of Hope, Preventing Teen Pregnancy. Peabody Hotel, Memphis: What Works Conference; April 2–4, 1987.
- 85. Why Do 500–1000 g Babies Deliver? Knoxville: Fifth Annual Tennessee Conference on Neonatal-Perinatal Care; April 5–7, 1987.
- 86. Repetitive Adverse Perinatal Outcome in Late Gestation. Ashville, NC: 33rd Annual Southern Obstetrical and Gynecologic Seminar; July 26–31, 1987.
- 87. (Grand Rounds) Fetal Monitoring Course. Alexandria, LA; August 24–26, 1987.
- 88. Delivery of the 500–1000 g Infant: Triumph or Tragedy? San Francisco/Orlando: National Symposium of Perinatal Nursing; August 27–29/October 1–3, 1987.
- 89. Nursing and Malpractice: Surviving the Storm. San Francisco/Orlando: National Symposium of Perinatal Nursing; August 27–29/October 1–3, 1987.
- 90. Third Trimester Bleeding, Hypertension in Pregnancy, Women Destined to Poor Pregnancy Outcome; Contemporary Issues in Ob/Gyn; Destin, Florida; August 26-27, 1987.
- 91. Does Labor Cause Germinal Layer/Intraventricular Hemorrhage (GL/IVH) in the Preterm Infant? Is Cesarean Section Protective? Tarpon Springs, FL: Central Association of Obstetricians and Gynecologists, 55th Annual Meeting; October 15–17, 1987.
- 92. Hypertensive Disorders of Pregnancy, Eclampsia, Management of the Pregnant Diabetic. New Orleans: Ob/Gyn Review; November 20–21, 1987.
- 93. Hypertension in Pregnancy, Placenta Previa/Abruptio Placenta, Repetitive Poor Pregnancy Outcome: Does the Past Portend the Future? Grand Cayman Islands; February 21–26, 1988.

- 94. Perinatal Asphyxia, What Does the Future Hold for the Obstetrician/Gynecologist? Grand Cayman Islands; February 21–26, 1988.
- 95. An Update on Genetics, Reproductive Endocrinology, and High Risk Pregnancy; Grand Cayman Islands; February 21–26, 1988.
- 96. Intraventricular Hemorrhage: Vaginal Delivery Versus Cesarean Section, Hypertension-Preeclampsia, Management of Life-Threatening Situations in Obstetrics, Does the Past Portend the Future? Orlando: 10th Annual Seminar on Perinatal Medicine; February 25–26, 1988.
- 97. Hypertensive Disorders in Pregnancy. Lubbock: Texas Tech Odessa Perinatal Seminar; April 27, 1990.
- 98. Obstetrical Performance: Does the Past Portend the Future? Lubbock: Texas Tech Odessa Perinatal Seminar; April 27, 1990.
- 99. Pre-Term Labor. Third Annual G. Robert Rigsby, MD, Lecture Series: Practical Update in Clinical Obstetrics.
- 100. Post-Date Pregnancy. Third Annual G. Robert Rigsby, MD, Lecture Series: Practical Update in Clinical Obstetrics.
- 101. Competency Validation of Physicians and Nurses. Washington, DC/Kansas City, MO/Las Vegas: 1992 National Conference of Electronic Fetal Monitoring Course series; September 12, 1992/October 2, 1992/October 28, 1992.
- 102. Getting Back Your Perspective: The Patient Versus the Monitor. Washington, DC/Kansas City, MO/Las Vegas: 1992 National Conference of Electronic Fetal Monitoring Course series; September 12, 1992/October 2, 1992/October 28, 1992.
- 103. Getting Back Your Perspective: The Patient Versus the Monitor. Brownsville, TX: Brownsville Medical Center Hospital; September 18, 1992.
- 104. Intraventricular hemorrhage in Newborns. Houston: Grand Rounds, Department of Obstetrics and Gynecology, The University of Texas Health Science Center; December 1992.
- 105. Electronic Fetal Monitoring Course. Westwood, NJ: Pascack Valley Hospital; January 8–9, 1994.
- 106. Abruptio Placentae. Louisville, KY: 1994 University of Louisville High Risk pregnancy Symposium; April 29, 1994.
- 107. Counseling women with Hypertensive Disorders of Pregnancy. Louisville, KY: 1994 University of Louisville High Risk pregnancy Symposium; April 29, 1994.
- 108. Reproductive Performance: Does the Past Portend the Future? Louisville, KY: 1994 University of Louisville High Risk pregnancy Symposium; April 30, 1994.
- 109. Should Ob/Gyn be Primary Care? Panel Discussion. Galveston: Texas Association of Obstetricians and Gynecologists Annual Meeting; April 12, 1996.
- 110. Are Some Women Destined to Poor Pregnancy Outcomes? Hamilton, Bermuda: Symposium Medicus Summer Conference on Obstetrics; August 5, 1996.

- 111. Preeclampsia/Eclampsia. Hamilton, Bermuda: Symposium Medicus Summer Conference on Obstetrics; August 5, 1996.
- 112. Abruptio Placenta: Hamilton, Bermuda: Symposium Medicus Summer Conference on Obstetrics; August 6, 1996.
- 113. What Does the Future Hold? St. Louis, Missouri: Third Annual Roy H. Petrie, M.D., Sc.D. Memorial Symposium on Maternal-Fetal Medicine: State of the Art for 1999; November 21, 1998.
- 114. Preeclampsia/Eclampsia. Da Nang General Hospital, Da Nang, Vietnam. UTMB/Vietnam Medical Exchange Program. January 28, 1999.
- 115. Management of Premature Rupture of Membranes. Da Nang General Hospital, Da Nang, Vietnam. UTMB/Vietnam Medical Exchange Program. January 28, 1999.
- 116. Pre-eclampsia/Eclampsia. Louisville, KY. 25<sup>th</sup> Annual High Risk Pregnancy Symposium, University of Louisville Health Sciences Center; April 22, 1999.
- 117. Management of Premature Rupture of Membranes. Louisville, KY. 25<sup>th</sup> Annual High Risk Pregnancy Symposium, University of Louisville Health Sciences Center; April 22, 1999.
- What I Wish Someone Had Told Me When I Was A Resident. Birmingham, AL. Ob/Gyn Resident Research Day, University of Alabama School of Medicine, June 11, 1999.
- 119. Abruptio Placentae and Placenta previa Obstetrical challenges. Sundance, UT. A Comprehensive Update in Obstetrics and Gynecology, The University of Texas Medical Branch at Galveston, February 21-26, 2000.
- 120. PROM The Management Evolves. Sundance, UT. A Comprehensive Update in Obstetrics and Gynecology, The University of Texas Medical Branch at Galveston, February 21-26, 2000.
- 121. What are the new Priorities for Chairs in obstetrics and gynecology? New Orleans, LA. Council of University Chairs in Obstetrics and Gynecology annual meeting. Program for CUCOG Chairs, March 2, 2000.
- 122. Prenatal Care. Da Nang General Hospital, Da Nang, Vietnam. UTMB/Vietnam Medical Exchange Program. February 27-28, 2001.
- 123. Tuberculosis in Pregnancy. Da Nang General Hospital, Da Nang, Vietnam. UTMB/Vietnam Medical Exchange Program. February 27-28, 2001
- 124. Survey on the Status of Various Priorities that Face Chairs of University Departments Results of the Survey. Lake Buena Vista, Florida. 2001 CUCOG (Council of University Chairs in Obstetrics and Gynecology) Annual meeting, March 8, 2001.
- 125. Abruption and Placenta Previa-Obstetrical Challenges. Sundance, UT. A Comprehensive Update in Obstetrics and Gynecology, The University of Texas Medical Branch at Galveston, March 3-9, 2002.

- 126. The Postpartum Period: The Neglected Aspect of Pregnancy. Sundance, UT. A Comprehensive Update in Obstetrics and Gynecology, The University of Texas Medical Branch at Galveston, March 3-9, 2002.
- 127. CUCOG Focus Group, How can the chair provide free academic time?, Moderator, March 2, 2004.
- 128. Development of a Patient-Centered System of Care for a Low Socioeconomic Population Over a Large Geographic Area, UTMB/Vietnam Medical Exchange Program. November 30 December 8, 2005.

#### **PUBLISHED:**

### A. ARTICLES IN PEER-REVIEWED JOURNALS:

- 1. Adyanthaya AV, Price EC, Miller GV, <u>Anderson GD</u>. Membranous subvalvular aortic stenosis in tuberous sclerosis. *Chest* 1972;61:407–408.
- 2. Samaan NA, <u>Anderson GD</u>, Adam-Mayne ME. Immunoregulation calcitonin in the mother, neonate, child and adult. *Am J Obstet Gynecol* 1975;121:622–625.
- 3. Jackson RW, <u>Anderson GD</u>, Held B. Amniotic fluid phospholipids and fetal lung maturity. I. Assessment of various methods of determining lecithin and sphingomyelin. *Am J Obstet Gynecol* 1975;121:1095–1099.
- 4. <u>Anderson GD</u>. Listeria monocytogenes septicemia in pregnancy. *Obstet Gynecol* 1975;46:102–104.
- 5. Queenan JT, Kubarych SF, Griffin LP, <u>Anderson GD</u>. Diagnostic ultrasound: determination of fetal biparietal diameters as an index of gestational age. *Journal of the Kentucky Medical Association* 1975;73:595–598.
- 6. <u>Anderson GD</u>. Comprehensive management of the pregnant teenager. *Contemp Ob/Gyn* 1976;7:75–80.
- 7. Queenan JT, Kubarych SF, Cook LN, <u>Anderson GD</u>, Griffin LP. Diagnostic ultrasound for detection of intrauterine growth retardation. *Am J Obstet Gynecol* 1976;124:865–873.
- 8. Anderson GD. Nutrition in pregnancy—1978. South Med J 1979;72:1304–1314.
- 9. Maduska AL, Ahokas RA, <u>Anderson GD</u>, Lipshitz J, Morrison JC. Placental transfer of intravenous fluoride in the pregnant ewe. *Am J Obstet Gynecol* 1980;136:84–86.
- 10. Sibai BM, Lipshitz J, Schneider JM, <u>Anderson GD</u>, Morrison JC, Dilts PV Jr. Sinusoidal fetal heart rate pattern. *Obstet Gynecol* 1980;55:637–642.
- 11. Sibai BM, Schneider JM, Morrison JC, Lipshitz J, <u>Anderson GD</u>, Shier RW, Dilts PV Jr. The late postpartum eclampsia controversy. *Obstet Gynecol* 1980;55:74–78.
- 12. <u>Anderson GD</u>, Ahokas RA, Lipshitz J, Dilts PV Jr. Effect of maternal dietary restriction during pregnancy on maternal weight gain and fetal birth weight in the rat. *J Nutr* 1980;110:883–890.

- 13. Maduska AL, Ahokas RA, <u>Anderson GD</u>, Lipshitz J, Morrison JC, Pittman KA, Smyth RD. Placental transfer and other physiologic studies with intravenous butorphanol in the pregnant ewe. *Res Comm Chem Path Pharm* 1980;29:229–241.
- 14. Sibai BM, Schneider JM, Morrison JC, Lipshitz J, <u>Anderson GD</u>, Shier RW, Dilts PV Jr. Latedate eclampsia. *Emerg Med* April 1980.
- 15. Sibai BM, Lipshitz J, <u>Anderson GD</u>, Dilts PV Jr. Reassessment of intravenous MgS04 therapy in preeclampsia–eclampsia. *Obstet Gynecol* 1981;57:199–202.
- 16. Sawyer M, Lipshitz J, <u>Anderson GD</u>, Dilts PV Jr, Halperin L. Diurnal and short term variation of blood pressure: Comparison of preeclamptic, chronic hypertensive, and normotensive patients. *Obstet Gynecol* 1981;58:291–296.
- 17. Sawyer M, Lipshitz J, <u>Anderson GD</u>, Dilts PV Jr. Third trimester uterine rupture associated with vaginal prostaglandin E2. *Am J Obstet Gynecol* 1981;140:710–711.
- 18. Lipshitz J, Wade JE, <u>Anderson GD</u>, Sibai BM. Evaluation of the Corometrics 315 telemetry system for fetal monitoring. *Am J Obstet Gynecol* 1981;139:199–203.
- 19. Sibai BM, McCubbin JH, <u>Anderson GD</u>, Lipshitz J, Dilts PV Jr. Eclampsia I. Observations from 67 recent cases. *Obstet Gynecol* 1981;58:609–613.
- 20. Lipshitz J, Broyles K, Hessler JR, Whybrew WD, Ahokas RA, <u>Anderson GD</u>. Effects of hexoprenaline on the lecithin/sphingomyelin ratio and pressure-volume relationships in fetal rabbits. *Am J Obstet Gynecol* 1981;139:726–734.
- 21. McCubbin JH, Sibai BM, Abdella TN, <u>Anderson GD</u>. Cardiopulmonary arrest due to acute maternal hypermagnesaemia. *Lancet* 1981;1:1058. Letter to the Editor.
- 22. Lipshitz J, Yau MK, Meyer MC, Ahokas RA, Maduska AL, Whybrew WD, Anderson GD, Morrison JC, Schneider J. Hexoprenaline pharmacokinetics in pregnant and nonpregnant sheep. *Res Comm Chem Path Pharmacol* 1981;34:3–16.
- 23. Ahokas RA, LaHaye E, <u>Anderson GD</u>, Lipshitz J. Effect of maternal dietary restriction on fetal growth and placental transfer of alpha-amino isobutyric acid in rats. *J Nutr* 1981;111:2052–2058.
- 24. Abdella TN, Ryan GM, <u>Anderson GD</u>, Boswell DK. Development of the Memphis Perinatal Data Project. *Acta Ob/Gyn Scand* 1982; Suppl:109.
- 25. Sibai BM, <u>Anderson GD</u>, McCubbin JH. Eclampsia II, Clinical significance of laboratory findings. *Obstet Gynecol* 1982;59:153–157.
- 26. Sibai BM, McCubbin JH, <u>Anderson GD</u>, Dilts PV Jr. Eclampsia: Treatment and referral. *South Med J* 1982;75:267–269.
- 27. Sibai BM, Abdella TN, <u>Anderson GD</u>, McCubbin JH. Plasma volume determination in pregnancies complicated by chronic hypertension and intrauterine fetal demise. *Obstet Gynecol* 1982;60:174–178.

- 28. Lipshitz J, Whybrew WD, <u>Anderson GD</u>. Comparison of the Beckman FSI cassette and L/S ratio: Prediction of RDS in the neonate and discrimination between the SGA and AGA fetus. *Clin Chem* 1982;281660.
- 29. Morrison, JC, Todd EL, Lipshitz J, <u>Anderson GD</u>, Schneider JM, Dilts PV. Meperidine metabolism in the parturient. *Obstet Gynecol* 1982;59:359–365.
- 30. Lipshitz J, Broyles K, Whybrew WD, Ahokas RA, <u>Anderson GD</u>. Placental transfer of 14-hexoprenaline. *Am J Obstet Gynecol* 1982;142:313–315.
- 31. Bada HS, Korones SB, Magill HL, <u>Anderson GD</u>. Influence of the mode of delivery on the occurrence of intraventricular hemorrhage. *Pediatr Res* 1982;16:275A.
- 32. Bada HS, Korones SB, <u>Anderson GD</u>, Magill HL. Lack of relationship between intraventricular hemorrhage (IVH) and mode of delivery. *Clin Res* 1982;30:901A.
- 33. Bada HS, Korones SB, <u>Anderson GD</u>, Magill HL. Germinal layer-intraventricular hemorrhage (GL/IVH) identified within five minutes of age. *Pediatr Res* 1983;17:303A.
- 34. Watson DL, Sibai BM, Shaver DC, Dacus JV, <u>Anderson GD</u>. Late postpartum eclampsia: An update. *South Med J* 1983;76:1487–1489.
- 35. Ahokas RA, <u>Anderson GD</u>, Lipshitz J. Cardiac output and uteroplacental blood flow in malnourished, diet-repleted pregnant rats. *Am J Obstet Gynecol* 1983;146:6–13.
- 36. Ahokas RA, <u>Anderson GD</u>, Lipshitz J. Effect of dietary restriction, during the last week only or throughout gestation, on cardiac output and uteroplacental blood flow in pregnant rats. *J Nutr* 1983;113:1766–1776.
- 37. Sibai BM, Abdella TN, <u>Anderson GD</u>. Pregnancy outcome in 211 patients with mild chronic hypertension. *Obstet Gynecol* 1983;61:571–576.
- 38. Sibai BM, <u>Anderson GD</u>, Abdella TN, McCubbin JH, Dilts PV. Eclampsia III. Neonatal outcome, growth, and development. *Am J Obstet Gynecol* 1983;146:307–316.
- 39. Sibai BM, <u>Anderson GD</u>, Spinnato JA. Plasma volume findings in patients with mild pregnancy-induced hypertension. *Am J Obstet Gynecol* 1983;147:16–19.
- 40. Sibai BM, <u>Anderson GD</u>. Clues from blood volume changes in hypertension. *Contemp Ob/Gyn* 1983;21:241.
- 41. Sibai BM, Watson D, Hill G, Spinnato JA, <u>Anderson GD</u>. Maternal-fetal correlates in patients with severe preeclampsia/eclampsia. *Obstet Gynecol* 1983;62:745–750.
- 42. Mahajan DK, <u>Anderson GD</u>, Pool WK, Billiar RB, Little B. Changes in the concentration of 17a, 20a-Dihydroxypregn-4-En-3-One during pregnancy, labor, and delivery and the effect of dexamethasone treatment during the third trimester of pregnancy. *J Clin Endocrinol Metab* 1983;57:585–591.
- 43. Lipshitz J, <u>Anderson GD</u>, Whybrew WD. Accelerated pulmonary maturity as measured by the Lumadex foam stability index test. *Obstet Gynecol* 1983;62:31–36.

- 44. Anderson GD. A new obstetric unit. E. H. Crump Women's Hospital and Perinatal Center, Memphis, Tennessee. *Clin Perinatol* 1983;10:141–151.
- 45. Sibai BM, Spinnato JA, Watson D, Lewis JA, <u>Anderson GD</u>. Effect of magnesium sulfate upon electroencephalogram findings in preeclampsia-eclampsia. *Am J Obstet Gynecol* 1984;64:261–266.
- 46. Abdella TN, Sibai BM, Hayes JM, <u>Anderson GD</u>, et al. Relationship of hypertensive disease to abruptio placentae. *Obstet Gynecol* 1984;63:365.
- 47. Sibai BM, Abdella TN, Hill GA, <u>Anderson GD</u>. Hematologic findings in mothers and infants with severe preeclampsia/eclampsia. *Clin Exp Hypertens* 1984;B3;13–21.
- 48. Lipshitz J, Whybrew WD, <u>Anderson GD</u>. Comparison of the Lumadex-FSI Test, Lecithin:sphingomyelin ratio and simple shake test for fetal lung maturity. *Obstet Gynecol* 1984;63:349–354.
- 49. Sibai BM, Spinnato JA, Watson DL, Hill GA, <u>Anderson GD</u>. Pregnancy outcome in 303 cases with severe preeclampsia. *Obstet Gynecol* 1984;64:319–325.
- 50. Bada HS, Korones SB, <u>Anderson GD</u>, Magill HL. Obstetric factors and relative risk of germinal layer/intraventricular hemorrhage. *Am J Obstet Gynecol* 1984;148:798–804.
- 51. Ahokas RA, Reynolds SL, <u>Anderson GD</u>, Lipshitz J. Maternal organ distribution of cardiac output in the diet-restricted pregnant rat. *J Nutr* 1984;114:2262–2268.
- 52. Ling FW, McNeeley SG Jr, <u>Anderson GD</u>, Buxton BH, Hester MG. Clinical efficacy of cefoperazone in obstetric and gynecologic infections. *Clin Ther* 1984;6:669–676.
- 53. Spinnato JA, Sibai BM, Shaver DC, <u>Anderson GD</u>. Inaccuracy of Dubowitz gestational age in low birth weight infants. *Obstet Gynecol* 1985;65:601–602.
- 54. Sibai BM, Spinnato JA, Watson DL, Lewis JA, <u>Anderson GD</u>. Eclampsia IV: Neurologic findings and future outcome. *Am J Obstet Gynecol* 1985;152:184–192.
- 55. Sibai BM, Taslimi M, Abdella TN, Brooks TF, Spinnato JA, <u>Anderson GD</u>. Maternal and perinatal outcome of conservative management of severe preeclampsia in midtrimester. *Am J Obstet Gynecol* 1985;152:32–37.
- 56. McNeeley SG, <u>Anderson GD</u>, Sibai BM. Clostridium difficile colitis associated with single-dose Cefazolin prophylaxis. *Obstet Gynecol* 1985;66:737–738.
- 57. Elkins TE. Crutcher D. Spinnato J. Anderson GD. Dilts PV. Baby Doe: is there really a problem?. *Obstet Gynecol.* 1985;65:492–495.
- 58. Sibai BM, <u>Anderson GD</u>. Pregnancy outcome of intensive therapy in severe hypertension in first trimester. *Obstet Gynecol* 1986;67:517–522.
- 59. Bada HS, Korones SB, Kolni HW, Fitch CW, Ford DL, Magill HL, <u>Anderson GD</u>, Wong SP. Partial plasma exchange transfusion improves cerebral hemodynamics in symptomatic neonatal polycythemia. *Am J Med Sci* 1986;29:157–163.

- 60. Lipshitz J, Shaver DC, <u>Anderson GD</u>. Hexoprenaline tocolysis for intrapartum fetal distress and acidosis. *J Reprod Med* 1986;31:1023–1026.
- 61. Sibai BM, Abdella TN, Spinnato JA, <u>Anderson GD</u>. Eclampsia V. The incidence of nonpreventable eclampsia. *Am J Obstet Gynecol* 1986;154:581–586.
- 62. Spinnato JA, Sibai BM, <u>Anderson GD</u>. Fetal distress after hydralazine therapy for severe pregnancy-induced hypertension. *South Med J* 1986;79:559–562.
- 63. Lipshitz J, Ahokas RA, Broyles K, <u>Anderson GD</u>. Effect of hexoprenaline on uteroplacental blood flow in the pregnant rat. *Am J Obstet Gynecol* 1986;154:310–314.
- 64. Lipshitz J, Ahokas RA, Reynolds SL, <u>Anderson GD</u>. Effect of long-term administration of beta2-sympathomimetic drug in the diet-restricted pregnant rat model. *Am J Obstet Gynecol* 1986;154:314–317.
- 65. Ahokas RA, Reynolds SL, <u>Anderson GD</u>, Lipshitz J. Catecholamine-mediated reduction in uteroplacental blood flow in the diet-restricted, term-pregnant rat. *J Nutr* 1986;116:412–418.
- 66. Ahokas RA, Reynolds SL, Wang YF, <u>Anderson GD</u>, Lipshitz J. The effect of carbohydrate overfeeding on blood pressure in the pregnant, spontaneously hypertensive rat. *Am J Obstet Gynecol* 1986;155:1113–1118.
- 67. Shaver DC, Spinnato JA, Whybrew D, Williams WK, <u>Anderson GD</u>. Comparison of phospholipids in vaginal and amniocentesis specimens of patients with premature rupture of membranes. *Am J Obstet Gynecol* 1987;156:454–457.
- 68. Amon E, Sibai BM, <u>Anderson GD</u>, Mabie WC. Obstetric variables predicting survival of the immature newborn (less than or equal to 1000 g): A five-year experience at a single perinatal center. *Am J Obstet Gynecol* 1987;156:1380–1389.
- 69. Ahokas RA, Reynolds SL, <u>Anderson GD</u>, Lipshitz J. Uteroplacental blood flow in the hypertensive, term pregnant, spontaneously hypertensive rat. *Am J Obstet Gynecol* 1987;156:1010–1015.
- 70. Amon E, <u>Anderson GD</u>, Sibai BM, Mabie WC. Factors responsible for preterm delivery of the immature newborn infant (less than or equal to 1000 g). *Am J Obstet Gynecol* 1987;156:5:1143–1148.
- 71. Stovall TG, Shaver DC, Solomon SK, <u>Anderson GD</u>. Trial of labor in previous cesarean section patients, excluding classical cesarean sections. *Am J Obstet Gynecol* 1987;70:713–717.
- 72. <u>Anderson G</u>, Strong C. The premature breech: cesarean section or trial of labor? *J Med Ethics* 1988:14:18–24.
- 73. <u>Anderson GD</u>, Bada HS, Sibai BM, Harvey C, Korones SB, Magill HL, Wong SP, Tullis K. The relationship between labor and route of delivery in the preterm infant. *Am J Obstet Gynecol* 1988;158:1382–1390.
- 74. Mabie WC, <u>Anderson GD</u>, Addington MB, Reed CM, Peeden PZ, Sibai BM. The benefit of cesarean section in acute myocardial infarction complicated by premature labor. *Obstet Gynecol* 1988;71:503–506.

- 75. Stovall TG, Ambrose SE, Ling FW, <u>Anderson GD</u>. Short-course antibiotic therapy for the treatment of chorioamnionitis and postpartum endomyometritis. *Am J Obstet Gynecol* 1988;159:404–407.
- 76. Ahokas RA, Sibai BM, Mabie WC, <u>Anderson GD</u>. Nifedipine does not adversely affect uteroplacental blood flow in the hypertensive term-pregnant rat. *Am J Obstet Gynecol* 1988;159:6, 1440–1445.
- 77. Amon E. Sibai BM. Anderson GD. How perinatologists manage the problem of the presenting breech. *Am J Perinatol*. 1988;5:247–250.
- 78. Ahokas RA, Mabie WC, Sibai BM, and <u>Anderson GD</u>. Labetalol does not decrease placental perfusion in the hypertensive term-pregnant rat. *Am J Obstet Gynecol* 1989;160:480–484.
- 79. Elkins TE, Andersen HF, Barclay M, Mason T, Bowdler N, <u>Anderson G</u>. Court-ordered cesarean section. An analysis of ethical concerns in compelling cases. *Am J Obstet Gynecol* 1989;161:150–154.
- 80. Schneider JM, Morrison JC, Curet LB, Rao AV, Poole K, Burkett E, <u>Anderson GD</u>, Rigatto H. The use of corticosteroids to accelerate fetal lung maturity among parturients with B8. 1989;1:41–52.
- 81. Ahokas RA, Sibai BM, <u>Anderson GD</u>. Lack of evidence of a vasodepressor role for relaxin in 1spontaneously hypertensive and normotensive pregnant rats. *Am J Obstet Gynecol* 1989;161:618–622.
- 82. Villar MA. Sibai BM. Gonzalez AR. Emerson DP. Anderson GD. Plasma volume, umbilical artery Doppler flow, and antepartum fetal heart testing in high-risk pregnancies. *Am J Perinatol* 1989;6:341–346.
- 83. Bada HS. Green RS. Pourcyrous M. Leffler CW. Korones SB. Magill HL. Arheart K. Fitch CW. Anderson GD. Somes G. Indomethacin reduces the risks of severe intraventricular hemorrhage. *J Pediatr* 1989;115:631–637.
- 84. Strong C. Anderson G. The moral status of the near-term fetus. *J Med Ethics* 1989;15:25–27.
- 85. Bada HS, Korones SB, Perry EH, Arheart KL, Pourcyrous M, Runyan JW 3rd, <u>Anderson GD</u>, Magill HL, Fitch CW, Somes GW. Frequent handling in the neonatal intensive care unit and intraventricular hemorrhage. *J Pediatr* 1990;117:126–131.
- 86. Sibai BM. Mabie WC. Shamsa F. Villar MA. Anderson GD. A comparison of no medication versus methyldopa or labetalol in chronic hypertension during pregnancy. *Am J Obstet Gynecol* 1990;162:960–967.
- 87. Berenson AB, Stiglich NJ, Wilkinson GS, <u>Anderson GD</u>. Drug abuse and other risk factors for physical abuse in pregnancy among white non-Hispanic, black, and Hispanic women. *Am J Obstet Gynecol* 1991;164:1491–1499.
- 88. <u>Anderson GD</u>, Bada HS, Shaver DC, Harvey CJ, Korones SB, Wong SP, Arheart KL, Magill HL. The effect of cesarean section on intraventricular hemorrhage in the preterm infant. *Am J Obstet Gynecol* 1992;166:1091–1101.

- 89. Nguyen TV, Dinh TV, Suresh MS, Kinch RAH, <u>Anderson GD</u>. Vaginal birth after cesarean section at the University of Texas. *J Repro Med* 1992;37:880–882.
- 90. Shaver DC, Bada HS, Korones SB, <u>Anderson GD</u>, Wong SP, Arheart KL. Early and late intraventricular hemorrhage: The role of obstetric factors. *Obstet Gynecol* 1992;80:831–837.
- 91. Berenson AB, Wiemann CM, Wilkinson GS, Jones WA, <u>Anderson GD</u>. Perinatal morbidity associated with violence experienced by pregnant women. *Am J Obstet Gynecol* 1994:170:1760–1769.
- 92. El-Zaatari MM, Martens MG, <u>Anderson GD</u>. Incidence of the prozone phenomenon in syphilis serology. *Obstet Gynecol* 1994;84:609–612.
- 93. Smith ER, Dinh TV, <u>Anderson G</u>. A decrease from 8 to 6 weeks in obstetrics and gynecology clerkship: Effect on medical students' cognitive knowledge. *Obstet Gynecol* 1995;8:458–460.
- 94. Hart A, Pham T, Nowicki S, Whorton EB Jr, Martens MG, <u>Anderson GD</u>, Nowicki BJ. Gestational pyelonephritis—associated *Escherichia coli* isolates represent a nonrandom, closely related population. *Am J Obstet Gynecol* 1996;174:983–989.
- 95. Van Hook JW, Harvey C, <u>Anderson GD</u>: The effect of pregnancy on maternal oxygen saturation values: use of reflectance pulse oximetry. *South Med J* 1996;89:1188–1192.
- 96. Nowicki S, Ram P, Pham T, Goluszko P, Morse S, <u>Anderson GD</u>, Nowicki B. Pelvic inflammatory disease isolates of *Neisseria gonorrhoeae* are distinguished by C1q-dependent virulence for newborn rats and by the sac-4 region. *Infect Immun* 1997; 65:2094–2099.
- 97. Anderson GD. Tuberculosis in pregnancy. Seminars in Perinatology 1997;21:328–335.
- 98. Hankins GD, Leicht T, <u>Anderson GD</u>, Rowe TF. Electronic fetal monitoring. Are we meeting documentation standards? *J Reprod Med.* 1999; 44:441–444.
- 99. <u>Anderson GD</u>. Route of delivery for preterm babies. *J Danang OBGyn and Fam Planning Association Vietnam* 1999;4:17–19.
- 100. Nowicki S, Selvarangan R, <u>Anderson G</u>. Experimental transmission of *Neisseria gonorrhoeae* from pregnant rat to fetus. *Infect Immun* 1999;67:4974–4976.
- 101. Hart A, Nowicki BJ, Reisner B, Pawelczyk E, Goluscko P, Urvil P, <u>Anderson G</u>, Nowicki S. Ampicillin-resistant *Escherichia coli* in gestational pyelonephritis: Increased occurrence and association with the colonization factor Dr adhesion. *J Inf Dis* 2001;183:1526–1529.
- 102. Koen S, Gei AF, Lopez S, Van Hook JW, <u>Anderson GD</u>, Hankins GDV. Prevalence of organ system injury in acute birth asphyxia sufficient to result in neonatal encephalopathy. *Am J Obstet Gynecol* 2001;184:S133.
- 103. Hankins GDV, Koen S, Gei AF, Lopez, S, Van Hook JW, Anderson GD. Prevalence of organ system injury in acute birth asphyxia sufficient to result in neonatal encephalopathy. *Obstet Gynecol* 2002;99(5 Pt 1):688–691.

- Hankins GD, Koen S, Gei AF, Lopez SM, Van Hook JW, <u>Anderson GD</u>. Neonatal organ system injury in acute birth asphyxia sufficient to result in neonatal encephalopathy. *Obstet Gynecol* 2002;99(5 Pt 1):688–691.
- 105. Jeng YJ, Soloff SL, <u>Anderson GD</u>, Soloff MS. Regulation of oxytocin receptor expression in cultured human myometrial cells by fetal bovine serum and lysophospholipids. *Endocrinology* 2003;144:61–68.
- 106. Soloff MS, Gal S, Hoare S, Peters CA, Hunzicker-Dunn M, <u>Anderson GD</u>, Wood TG. Cloning characterization and expression of the rat relaxin gene. *Gene* 2003;323:149–155.
- 107. Soloff MS, Jeng YJ, Ilies M, Soloff S, Izban M, Wood T, Panova N, Velagaleti G, <u>Anderson GD</u>. Immortalization and characterization of human Myometrial cells from term-pregnant patients using a telomerase expression vector. *Mol Hum Reprod* 2004;10:685–695.
- 108. Soloff MS, Cook DL, Jeng YJ, <u>Anderson GD</u>. *In situ* analysis of interleukin-1-induced transcription of cox-2 and *il*-8 in cultured human myometrial cells. *Endocrinology* 2004;145:1248–1254.
- 109. Longo M, Jain V, Langenveld J, Vedernikov Y, Garfield, RE, Hankins GDV, <u>Anderson GD</u>, Saade GR. Enhanced growth and improved vascular function in offspring from successive pregnancies in endothelial nitric oxide synthase knockout mice. *Am J Obstet Gynecol* 2004;191:1470–1476.
- 110. Longo M, Jain V, Vedernikov YP, Bukowski R, Garfield RE, Hankins GDV, <u>Anderson GD</u>, Saade GR. Fetal origins of adult vascular dysfunction in mice lacking endothelial nitric oxide synthase. *Am J Physiol Regul Integr Comp Physiol* 2005;288:R1114–1121.
- 111. <u>Anderson GD</u>, Nelson-Becker C, Hannigan EV, Berenson AB, Hankins GD. A patient-centered health care delivery system by a university obstetrics and gynecology department. *Obstet Gynecol* 2005;105:205–210.
- Bukowski R, Hankins GD, Saade GR, <u>Anderson GD</u>, Thornton S. Labor-associated gene expression in the human uterine fundus, lower segment, and cervix. *PLoS Med* 2006;3:e169. Epub 2006 Jun 13.
- 113. Bloom SL, Spong CY, Thom E. Varner MW, Rousse DJ, Weininger S, Ramin SM, Caritis SN, Peaceman A, Sorokin Y, Sciscione A, Carpenter M, Mercer B, Thorp J, Malone F, Harper M, IamsJ, <u>Anderson G</u>; National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Fetal pulse oximetry and cesarean delivery. *New England Journal of Medicine 2006*, 355:2195-202.
- 114. Rayburn WF, Schrader RM, Cain JM, Artal R, Anderson GD, Merkatz IR. Tenure of academic chairs in obstetrics and gynecology: a 25-year perspective. *Obstet Gynecol*. 2006 Nov;108(5):1217-21.
- 115. Jain S, Goharkhay N, Saade G, Hankins G, <u>Anderson G</u>; Hepatitis C in pregnancy. *Am J Perinatol* 2007, 24:251-256.
- 116. Lu F, Longo M, Tamayo E, Maner W, Al-Hendy A, **Anderson GD**, Hankins GD, Saade GR. The effect of over-expression of sFlt-1 on blood pressure, and the occurrence of other manifestations of preeclampsia, in unrestrained conscious pregnant mice. *Am J Obstet Gynecol*.

- 2007;196:396.e1-7; discussion 396.e7.
- 117. Clark SM, Makhlouf M, Hankins GD, **Anderson GD,** Saade GR, Longo M. The effect of the postnatal environment on altered fetal programming of adult vascular function in mice lacking endothelial nitric oxide synthase. *Am J Obstet Gynecol* 2007;196:354.e1-e7.
- 118. Rouse DJ, Caritis SN, Peaceman AM, Sciscione A, Thom EA, Spong CY, Varner M, Malone F, lams JD, Mercer BM, Thorp J, Sorokin Y, Carpenter M, Lo J, Ramin S, harper M, Anderson G for the National institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. A trial of 17 alpha-hydroxyprogesterone caproate to prevent prematurity in twins. *New England Journal of Medicine*, 357:454-61, 2007.
- 119. Landon MB, Thom E, Spong CY, Carpenter M, Mele L, Johnson F, Tillinghast J, Anderson G for the NICHD Maternal-Fetal Medicine Units Network. The NICHD MFMU-Network randomized clinical trial in progress: Standard therapy versus no therapy for mild gestational diabetes mellitus. *Diabetes Care*, 30:S194-S199, 2007.
- 120. Northen AT, Norman GS, Anderson K, Moseley L, DiVito M, Cotroneo M, Swain M, Bousleiman S, Johnson F, Dorman K, Milluzzi C, Tillinghast J, Kerr M, Mallett G, Thom E, Pagliaro S, Anderson G for the National Institute of Child Health and Human Deevlopment Maternal-Fetal Medicine Units Network. Follow-up of children exposed in-utero to 17-alpha hydroxyprogesterone caproate versus placebo. *Obstetrics and Gynecology*, 110: 865-872, 2007.
- 121. Lu F, Bytautiene E, tatmayo E, Gamble P, Anderson G, Hankins GD, Longo M, Saade GR. Gender-specific effect of overexpression of sFlt-1 in pregnant mice on fetal programming of blood pressure in the offspring later in life. *Am J Obstet Gynecol*. 2007; 197:418.e1-418.e5
- 122. Ghulmiyyah, LM, Tamayo E, Clark SM, Hankins GD, Anderson GD, Saade GR, Longo M. Effect of a previous pregnancy on vascular function in endothelial nitric oxide synthase 3 knockout mice. *Am J Obstet Gynecol.* 2007; 197:279.e1-279.e5.

#### B. BOOKS & BOOK CHAPTERS:

- 1. <u>Anderson GD</u>. Prenatal care. In: Ryan GM, ed. *Ambulatory Care in Obstetrics and Gynecology*. Grune & Stratton, Inc.; 1980; 41.
- 2. <u>Anderson GD.</u> Eclampsia. In: Rivlin ME, Morrison JC, eds. *Manual of Clinical Problems in Obstetrics and Gynecology with Annotated Key References*. Little Brown and Co.; 1981; 36 (revised 1994;1998).
- 3. <u>Anderson GD</u>. Fetal demise. In: Rivlin ME, Morrison JC, eds. *Manual of Clinical Problems in Obstetrics and Gynecology with Annotated Key References*. Little Brown and Co.; 1981; 116 (revised 1994;1998).
- 4. <u>Anderson GD</u>. Pregnancy induced hypertension. In: Rivlin ME, Morrison JC, eds. *Manual of Clinical Problems in Obstetrics and Gynecology with Annotated Key References*. Little Brown and Co.; 1981; 31 (revised 1994;1998).

- 5. <u>Anderson GD</u>. Essential hypertension. In: Rivlin ME, Morrison JC, eds. *Manual of Clinical Problems in Obstetrics and Gynecology with Annotated Key References*. Little Brown and Co.; 1981; 27 (revised 1994;1998).
- 6. Givens JR, <u>Anderson GD</u>, eds. *Endocrinology of Pregnancy*. Year Book Medical Publishers, 5:1981.
- 7. <u>Anderson GD</u>. A new obstetrical unit. In: Brans YW, ed. *Innovative Planning of Perinatal Centers, Clinics in Perinatology*. W.B. Saunders Co.; 1983; 10:1.
- 8. <u>Anderson GD</u>. Monitoring of maternal weight gain and nutrition during pregnancy. In: Niels H. Lauersen, ed. *Principles of Clinical Fetal Monitoring*. Plenum Publishing; 1983.
- 9. <u>Anderson GD</u>, Sibai BM. Hypertension and Pregnancy. In: Gabbe SG, Niebyl JR, Simpson JL, eds. *Obstetrics: Normal and Problem Pregnancies*. Churchill Livingston Medical Publishers; 1986; 28:819–863.
- 10. <u>Anderson GD</u>. Nutrition in pregnancy. In: Dilts PV Jr, Gerbie AB, eds. *Gynecology and Obstetrics*. *II Clinical Obstetrics*. Lippincott, Co.; 1986;2:7, 1–13.
- 11. <u>Anderson GD</u>, Sibai BM. Eclampsia. In: Goldstein PJ, ed. *Neurological Disorders of Pregnancy*. New York: Futura Publishing Company; 1986; 1–18.
- 12. Ahokas RA, <u>Anderson GD</u>. The placenta as an organ of nutrition. In: Lavery JP, ed. *The Human Placenta*. Rockville, MD: Aspen Publishers, Inc.; 1987; 207–220.
- 13. <u>Anderson GD</u>. Abruptio placenta and placenta previa. In: Phelan JP, Clark SL, eds. *Cesarean Delivery*. Elsevier Science Publishing Company, Inc.; 1988; 7:99–114.
- 14. Strong C, <u>Anderson GD</u>. An ethical framework for issues during pregnancy. In: Gillon R, ed. *Principles of Health Care Ethics*. Chichester: John Wiley & Sons; 1993; 51:587–600.

### C. PAPERS READ BEFORE AND PUBLISHED IN ABSTRACT FORM:

- 1. <u>Anderson G</u>D. Oxytocin Challenge Test. Louisville, KY: Southern Perinatal Association; September 1974.
- 2. Rao CHV, Yussman MA, Nolan JL, <u>Anderson GD</u>, et al. Comparison of radioimmuno and radioreceptor assays for measurement of plasma HCG in patients with non-invasive trophoblastic disease. Excepta Medica Amsterdam: Proceedings of VIII World Congress of Gynecology and Obstetrics; 1976; 34.
- 3. Bertram PD, <u>Anderson GD</u>, Kelly S, Sabesin SM. Ultrastructural alterations in acute fatty liver of pregnancy: Similarity to Reye's syndrome. *Gastroenterology*. 1978; 74:1008.
- 4. Morrison JC, Todd ED, Lipshitz J, <u>Anderson GD</u>, Schneider JM, Maduska AL, Whybrew WD, Bucovaz ET. Meperidine metabolism in the pregnant ewe. San Diego: Society of Gynecologic Investigation; 1979.
- 5. Maduska AL, Ahokas RA, <u>Anderson GD</u>, Lipshitz J, Morrison JC. Placental transfer of intravenous fluroid in the pregnant ewe. Winston-Salem, NC: Society for Obstetric and Perinatology; 1979.

- 6. Todd EL, Morrison JC, Stafford DT, Ahokas RA, Lipshitz J, Maduska AL, <u>Anderson GD</u>, Schneider JM, Shier RW, Dilts PV. Pharmacokinetics of Meperidine metabolism. Winston-Salem, NC: Society for Obstetric Anesthesia and Perinatology; 1979.
- 7. Sibai BM, Schneider JM, Morrison JC, Lipshitz J, <u>Anderson GD</u>, Shier RW, Dilts PV Jr. Latedate eclampsia. Memphis: Central Travel Club; October 1979.
- 8. Sawyer M, <u>Anderson GD</u>, Lipshitz J, Dilts DV Jr. Diurnal and short term variation of blood pressure. Comparison of pre-eclamptic chronic hypertensive and normotensive patients. Society for Gynecologic Investigation; March 1980.
- 9. Morrison JC, Schneider JM, Sibai B, Lipshitz J, Bates GW, <u>Anderson GD</u>, Dilts PV Jr, Bucovaz ET, Whybrew WD. Prediction of neonatal RDS based on vaginal amniotic fluid pulmonary maturity studies. Society for Gynecologic Investigation; March 1980.
- 10. Sibai BM, <u>Anderson GD</u>, Lipshitz J, Dilts PV Jr. A clinical trial of conservative management of 16 women with chronic hypertension who developed severe superimposed preeclampsia between 26-31 weeks. Society for Gynecologic Investigation; 1980; 217.
- 11. Lipshitz J, Ahokas RA, <u>Anderson GD</u>. Placental transfer of hexoprenaline. Society for Gynecologic Investigation; 1980; 225.
- 12. Ahokas RA, <u>Anderson GD</u>, Lipshitz J. Effect of dietary restriction during pregnancy on fetal growth. Society for Gynecological Investigation; 1980; 226.
- 13. Lipshitz J, Ahokas RA, <u>Anderson GD</u>. Placental transfer of hexoprenaline. VII European Congress of Perinatal Medicine; 1980; 99.
- 14. Sibai BM, Lipshitz J, <u>Anderson GD</u>, Dilts PV Jr. Reassessment of intravenous MgS04 therapy in preeclampsia/eclampsia. Jackson, MS: District VII ACOG; October 1980. Second Prize Award for Best Junior Fellow's Paper.
- 15. Morrison JC, Schneider JM, Sibai, BM, Lipshitz J, Bates GW, <u>Anderson GD</u>, Dilts PV Jr, Bucovaz ET, Whybrew WD. Prediction of neonatal RDS based on vaginal amniotic fluid pulmonary maturity studies. Jackson, MS: District VII ACOG; October 30, 1980.
- 16. Lipshitz J, Broyles K, Hessler Jr, Whybrew WD, Ahokas RA, <u>Anderson GD</u>. Effects of hexoprenaline on the lecithin/sphingomyelin ratio and pressure-volume relationships in fetal rabbits. San Antonio: Society of Perinatal Obstetricians; January 1981.
- 17. Ahokas RA, <u>Anderson GD</u>, Lipshitz J. Maternal dietary restriction: Effect on placental blood flow and fetal growth in the rat. *The Physiologist*. 1981; 24:84. Cincinnati: 32nd Annual Fall Meeting of the American Physiological Society; October 11–16, 1981.
- 18. Abdella TN, Sibai BM, Hays J, <u>Anderson GD</u>. Perinatal outcome in abruptio placentae. New Orleans: Annual Meeting Southern Perinatal Association; January 1981.
- 19. Sibai BM, Abdella TN, Hays J, <u>Anderson GD</u>. Abruption: Clinical findings in 285 cases. District VII Annual Meeting ACOG; October 1981.

- 20. Sibai BM, McCubbin JH, <u>Anderson GD</u>, Abdella TN. Plasma volume determinations in pregnancies complicated by chronic hypertension and intrauterine fetal demise. District VII Annual Meeting AGOG; October 1981.
- 21. Sibai BM, Lipshitz J, <u>Anderson GD</u>, Dilts PV. Reassessment of intravenous MgSO4 therapy in preeclampsia/eclampsia. New Orleans: Southern Perinatal Association Meeting; January 1981.
- 22. Sibai B, <u>Anderson GD</u>, Lipshitz J, Dilts PV. Eclampsia: observations from 67 recent cases. Las Vegas: Ninth Annual Meeting ACOG; April 1981.
- 23. Sibai BM, <u>Anderson GD</u>, Lipshitz J, Dilts PV. Eclampsia I. has modern perinatal care influenced outcome? Las Vegas: 29th Annual ACOG Meeting; April 1981.
- 24. Sibai BM, <u>Anderson GD</u>, McCubbin JH. Eclampsia: Clinical significance of laboratory findings. Dallas: District VII Annual Meeting ACOG; October 1981.
- 25. Whybrew WD, <u>Anderson GD</u>. Simplification of the phospholipid profile for fetal lung development via HPLC. Mid-South Chromat Symp; 1981.
- 26. Sibai BM, McCubbin JH, <u>Anderson GD</u>, Abdella TN. Plasma volume determination in pregnancies complicated by chronic hypertension and intrauterine fetal demise. District VII Annual ACOG Meeting; October 1981.
- 27. Sibai BM, Abdella TN, Hays J, <u>Anderson GD</u>. Abruption: Clinical findings in 274 cases. District VII Annual ACOG Meeting; October 1981.
- 28. Sibai BM, Abdella TN, <u>Anderson GD</u>. Late onset postpartum eclampsia. San Antonio: Society of Perinatal Obstetricians; February 1982.
- 29. Abdella TN, Sibai BM, Hays J, <u>Anderson GD</u>. The relationship of hypertensive disease to abruptio placentae. San Antonio: Society of Perinatal Obstetricians; February 1982.
- 30. Sibai BM, Abdella TN, <u>Anderson GD</u>, McCubbin JH. Plasma Volume determination in pregnancies complicated by chronic hypertension. San Antonio: Society of Perinatal Obstetricians; February 1982.
- 31. Staggs F, Bada HS, Korones SB, <u>Anderson GD</u>, et al. Comparison of the incidence of neonatal intravascular hemorrhage in c- section and vaginal deliveries. New Orleans: Southern Perinatal Association Meeting; January 1982.
- 32. Schneider JM, Morrison JC, <u>Anderson GD</u>, et al. Use of corticosteroids to accelerate fetal lung maturity in hypertensive disorders complicating pregnancy. Dallas: Society of Gynecologic Investigation; 1982.
- 33. Lipshitz J, Whybrew WD, <u>Anderson GD</u>, et al. Accelerated pulmonary maturity as measured by the FSI cassette: A reliable discriminator between the SGA and AGA very preterm fetus. Society of Perinatal Obstetricians; 1982.
- 34. Lipshitz J, Whybrew WD, <u>Anderson GD</u>, et al. Comparison of the Beckman FSI Cassette and the L/S ratio: Prediction of RDS in the neonate and discriminator between the SGA and AGA Fetus. 34th Meeting, American Association of Clinical Chemistry; 1982.

- 35. Ahokas RA, <u>Anderson GD</u>, Lipshitz J, Broyles K. Maternal dietary restriction and repletion: Effect of cardiac output and placental blood flow in the rat. San Antonio: Society of Perinatal Obstetricians; January 1982.
- 36. Ahokas RA, <u>Anderson GD</u>, Lipshitz J. Cardiac output and uteroplacental blood flow in malnourished, diet repleted rats. *The Physiologist*. 1982; 25:235.
- 37. Whybrew WD, <u>Anderson GD</u>. HPLC analysis of fetal lung phospholipids. Mid-South Chromat Symp; 1982.
- 38. Lipshitz J, Whybrew WD, Sibai BM, Abdella TN, Dacus J, <u>Anderson GD</u>, et al. Accelerated pulmonary maturity as measured by the Beckman FSI Cassette: A reliable discriminator between the SGA and AGA very preterm fetus. San Antonio: Society of Perinatal Obstetricians, Annual Meeting; 1982.
- 39. Whybrew WD, <u>Anderson GD</u>. HPLC analysis of fetal lung phospholipid. Mid-South Chromat Symp; 1982.
- 40. Lipshitz J, Ahokas RA, Broyles K, <u>Anderson GD</u>. Effect of hexoprenaline on uteroplacental blood flow. San Antonio: Society of Perinatal Obstetricians, Annual Meeting; 1982.
- 41. Lipshitz J, Ahokas RA, Reynolds S, <u>Anderson GD</u>. Effect of beta-sympathomimetic drug on uteroplacental blood flow and fetal growth. San Francisco: 10th World Congress of Gynecology and Obstetrics; October 1982.
- 42. Sibai BM, Abdella TN, McCubbin JH, <u>Anderson GD</u>, et al. Eclampsia II. Neonatal outcome, growth and development. San Antonio: Central Association of Obstetrics and Gynecology; October 1982.
- 43. Sibai BM, <u>Anderson GD</u>. Pregnancy outcome in 163 women with mild chronic hypertension. San Francisco: 10th World Congress of Gynecology and Obstetrics; October 1982.
- 44. Dacus JV, Sibai BM, <u>Anderson GD</u>. Late onset of eclampsia. San Francisco: 10th World Congress in Gynecology and Obstetrics; October 1982.
- 45. Sibai BM, Abdella TN, <u>Anderson GD</u>. Hematologic findings in mothers and infants with severe preeclampsia/eclampsia. Dallas: Third International Symposium on Hypertension in Pregnancy; October 1982.
- 46. Sibai BM, Abdella TN, <u>Anderson GD</u>. Pregnancy outcome in 211 women with mild chronic hypertension. Dallas: Third International Symposium on Hypertension in Pregnancy; October 1982.
- 47. Sibai BM, <u>Anderson GD</u>. Plasma volume findings in patients with mild pregnancy induced hypertension. San Antonio: Third Annual Meeting of the Society of Perinatal Obstetricians; January 1983.
- 48. Abdella TN, Sibai BM, <u>Anderson GD</u>, et al. A randomized prospective clinical trial of three regimens of intravenous magnesium sulfate. San Antonio: Third Annual Meeting of the Society of Perinatal Obstetricians; January 1983.

- 49. Spinnato JA, Sibai BM, <u>Anderson GD</u>. Inaccuracy of Dubowitz gestational age in low birth weight premature infants. San Antonio: Third Annual Meeting of the Society of Perinatal Obstetricians; January 1983.
- 50. <u>Anderson GD</u>, Whybrew WD, Lipshitz J, and Sibai BM. HPLC analysis of fetal lung phospholipids. San Antonio: Third Annual Meeting of the Society of Perinatal Obstetricians; January 1983.
- 51. Ahokas RA, <u>Anderson GD</u>, Reynolds S, Lipshitz J. Redistribution of cardiac output in the pregnant undernourished rat. San Antonio: Society of Perinatal Obstetricians; January 1983. Submitted.
- 52. Lipshitz J, <u>Anderson GD</u>, Whybrew WD. Comparison of the Lumadex-FSI Test, L/S ratio and simple shake test in the diagnosis of fetal lung maturity. Atlanta: 31st Annual Clinical Meeting, American College of Obstetricians and Gynecologists; 1983.
- 53. Sibai BM, Grossman R, Grossman H, Abdella TN, <u>Anderson GD</u>. Effects of diuretics on plasma volume in pregnancies complicated by chronic hypertension. San Antonio: Fourth Annual Meeting, Society of Perinatal Obstetricians; January 1984.
- 54. Shaver DC, Spinnato JA, Sibai BM, <u>Anderson GD</u>. Assessment of routine prophylactic exchange of transfusions in the management of pregnancy women with sickle cell disease. San Antonio: Fourth Annual Scientific Meeting: Society of Perinatal Obstetricians; February 1984.
- 55. Sibai BM, <u>Anderson GD</u>. The "HELLP syndrome" in severe preeclampsia/eclampsia. Amsterdam: Fourth World Congress of the International Society for the Study of Hypertension in Pregnancy; June 1984.
- 56. Abdella TN, Sibai BM, Taslimi MM, <u>Anderson GD</u>. A new regimen for the administration of MgSO4 to pre-eclamptic women. Las Vegas: Society of Perinatal Obstetricians; February 1985.
- 57. Ahokas RA, <u>Anderson GD</u>, Reynolds SL, Lipshitz J. Voluntary caloric over feeding maintains hypertension in pregnant, spontaneously hypertensive rats (SHR). Las Vegas: Society of Perinatal Obstetricians; February 1985.
- 58. Lipshitz J, Whybrew WD, <u>Anderson GD</u>, Amon E, Dacus JV, Shaver DC. Is there a causative relationship between fetal lung maturity and premature rupture of the membranes (PROM)? Las Vegas: Society of Perinatal Obstetricians; February 1985.
- 59. Abdella TN, Sibai BM, El-Nazer A, <u>Anderson GD</u>. Abruptio placentae in pregnancies with severe preeclampsia. Las Vegas: Society of Perinatal Obstetricians; February 1985.
- 60. Lipshitz J, <u>Anderson GD</u>, Whybrew WD, Abdella TN. Use of fetal lung maturity to improve selection of patients for tocolytic therapy. Las Vegas: Society of Perinatal Obstetricians; February 1985.
- 61. Amon E, Lipshitz J, Sibai BM, Abdella TN, El-Nazer A, <u>Anderson GD</u>, Whybrew WD. Do amniotic fluid phospholipids at term differ in diabetic pregnancies? Las Vegas: Society of Perinatal Obstetricians; February 1985.

- 62. Sibai BM, Tabb TN, <u>Anderson GD</u>. A comparison of prazosin, alpha methyldopa or no medication in mild chronic hypertension during pregnancy. Las Vegas: Society of Perinatal Obstetricians; February 1985.
- 63. Sibai BM, Taslimi MM, Abdella TN, Spinnato JA, <u>Anderson GD</u>. Maternal and perinatal outcome of severe preeclampsia in second trimester. Las Vegas: Society of Perinatal Obstetricians; February 1985.
- 64. Spinnato JA, Sibai BM, <u>Anderson GD</u>. Fetal distress in severe toxemia and continuous hydralazine therapy an association. Las Vegas: Society of Perinatal Obstetricians; February 1985.
- 65. Sibai BM, El-Nazer A, Abdella TN, Taslimi MM, <u>Anderson GD</u>. Laboratory findings in severe preeclampsia-eclampsia. Las Vegas: Society of Perinatal Obstetricians; February 1985.
- 66. Ahokas RA, <u>Anderson GD</u>, Reynolds SL, Lipshitz J. Catecholamines mediated reduction in uteroplacental blood flow in the diet-restricted rat. Las Vegas: Society of Perinatal Obstetricians; February 1985.
- 67. Taslimi MM, Sibai BM, <u>Anderson GD</u>. Maternal risk factors associated with occurrence of antenatal fetal death. Las Vegas: Society of Perinatal Obstetricians; February 1985.
- 68. Amon E, <u>Anderson GD</u>, Sibai BM, Mabie WC. Can delivery of the immature newborn (<1000 grams) be prevented? Las Vegas: Society of Perinatal Obstetricians; February 1985.
- 69. Tabb T, Sibai BM, <u>Anderson GD</u>. A comparison of prazosin, alpha methyldopa, or no medication in mild chronic hypertension during pregnancy. Las Vegas: Society of Perinatal Obstetricians; January 1985.
- 70. Cardoso SS, Crowell R, Ahokas RA, <u>Anderson GD</u>, Wood WB, Charles S, Meyers D. Sodium chloride and pregnancy/nursing induced elevations of blood pressure in spontaneously hypertensive rats (SHR). Anaheim, CA: Federation of American Societies of Experimental Biology and Medicine; *Fed Proc.* 1985; 44:1128.
- 71. Ahokas RA, Reynolds SL, <u>Anderson GD</u>. Effect of carbohydrate overfeeding on blood pressure in the pregnant, spontaneously hypertensive rats (SHR). Niagara Falls: American Physiological Society; Physiologist. 1985; 28:352.
- 72. Reynolds SL, Ahokas RA, <u>Anderson GD</u>. Effect of hypertension on uteroplacental blood flow in term-pregnant, spontaneously hypertensive rats (SHR). Niagara Falls: American Physiological Society; Physiologist. 1985; 28:352.
- 73. Amon E, <u>Anderson GD</u>, Sibai BM, Abdella TN, Shaver DC. What are the causes of perinatal death? San Antonio: Society of Perinatal Obstetricians, Sixth Annual Scientific Meeting; February 1986.
- 74. Sibai BM, Mabie WC, Amon E, <u>Anderson GD</u>. Late onset postpartum eclampsia. Nottingham, England: International Society for the Study of Hypertension in Pregnancy, Fifth International Congress; July 1986.

- 75. Cardoso SS, Sibai BM, Crowell R, <u>Anderson GD</u>. Salt and hypertension: The use of altitude conditioned SHR, in studies of pregnancy induced hypertension. San Antonio: Society of Perinatal Obstetricians, Sixth Annual Meeting; January 1986.
- 76. Amon E, Gonzalez-Ruiz A, El-Nazer A, Sibai BM, Mabie WC, <u>Anderson GD</u>. Does preeclampsia accelerate fetal lung maturity? San Antonio: Society of Perinatal Obstetricians, Sixth Annual Meeting; January 1986.
- 77. Gonzalez-Ruiz A, Sibai BM, <u>Anderson GD</u>, El-Nazer, Shaver DC, Amon E. The influence of steroids on the L/S ratio and pregnancy outcome in preeclampsia. San Antonio: Society of Perinatal Obstetricians, Sixth Annual Meeting; January 1986.
- 78. Ahokas RA, Reynolds SL, <u>Anderson GD</u>. Prostaglandins are not involved in uteroplacental vasodilatation in the pregnant rat. St. Louis: Fed American Societies of Experimental Biology and Medicine; *Fed Proc.* 1986; 45:925.
- 79. Mabie WC, Sibai BM, Shanklin DR, Amon E, <u>Anderson GD</u>. A clinicopathologic study of 75 stillbirths. San Antonio: Society of Perinatal Obstetricians, Sixth Annual Meeting; January 1986.
- 80. Amon E, <u>Anderson GD</u>, Sibai BM. What are the obstetrical predictors of survival for the immature newborn (<1000 grams)? San Antonio: Society of Perinatal Obstetricians, Sixth Annual Meeting; January 1986.
- 81. Sibai BM, Abdella TN, Spinnato, JA, <u>Anderson GD</u>, Dacus JV. Preventable factors antecedent to development of eclampsia. San Antonio: Society of Perinatal Obstetricians, Sixth Annual Meeting; January 1986.
- 82. Ahokas RA, El-Nazer A, Sibai BM, <u>Anderson GD</u>. The effect of prazosin HCL on blood pressure and placental perfusion in the hypertensive, pregnancy spontaneously hypertensive rat (SHR). San Antonio: Society of Perinatal Obstetricians Sixth Annual Meeting; January 1986.
- 83. Sibai BM, El-Nazer A, Abdella TN, <u>Anderson GD</u>, Dacus JV. Severe preeclampsia-eclampsia in young primigravida: Subsequent pregnancy outcome and remote prognosis. San Antonio: Society of Perinatal Obstetricians, Sixth Annual Meeting; January 1986.
- 84. Ahokas RA, Lipshitz J, Sibai BM, <u>Anderson GD</u>. Effect of hydralazine and prazosin on blood pressure and placenta perfusion in the SHR. Nottingham, England: International Society for the Study of Hypertension in Pregnancy, Fifth International Congress; July 1986.
- 85. Cashion K, Schulz K, Sibai BM, <u>Anderson GD</u>. Consistency of blood pressure measurement and recording during pregnancy. Nottingham, England: International Society for the Study of Hypertension in Pregnancy, Fifth International Congress; July 1986.
- 86. Gonzalez-Ruiz A, Sibai BM, <u>Anderson GD</u>, Amon A. The influence of steroids on the L/S ratio and pregnancy outcome in preeclampsia. Nottingham, England: International Society for the Study of Hypertension in Pregnancy, Fifth International Congress; July 1986.
- 87. Ahokas RA, Reynolds SL, Hamlett PJ, <u>Anderson GD</u>. Indomethacin does not increase the pressor response of pregnant SHR to angiotensin II or Norephinephrine. New Orleans: American Physiological Society; 1986.

- 88. Sibai BM, Gonzalez, A, Mabie BC, <u>Anderson GD</u>. A comparison of Labetalol plus hospitalization versus hospitalization alone in the management of preeclampsia remote from term. Lake Buena Vista, FL: Society of Perinatal Obstetricians, Seventh Annual Meeting; February 1987.
- 89. Amon E, Sibai BM, <u>Anderson GD</u>. How high-risk obstetricians manage the problem of the presenting breech. Las Vegas: ACOG Annual Meeting; April 27, 1987.
- 90. Ahokas R, Sibai BM, <u>Anderson GD</u>. Effects of hypomagnesemia on blood pressure and pressor response to angiotensin (All) in pregnant rats. Atlanta: Society of Gynecologic Investigation, 34th Annual Meeting; March 1987.
- 91. <u>Anderson GD</u>, Bada HS, Sibai BM, Harvey C, Korones SB, Magill HL, Wong SP, Tullis K. Does labor cause germinal layer/intraventricular hemorrhage (GL/IVH) in the preterm infant? Is cesarean section protective? Tarpon Springs, FL: October 15–20, 1987.
- 92. Stovall TG, Ambrose SE, Ling FW, <u>Anderson GD</u>. Short course antibiotic therapy for the treatment of chorioamnionitis and postpartum endomyometritis. 35th Annual Meeting of ACOG District VII; October 27, 1987.
- 93. Ahokas RA, Hamlett PJ, <u>Anderson GD</u>, Sibai BM. Prostaglandin inhibition fails to increase the pressor response of pregnant spontaneously hypertensive rats to norepinephrine and angiotensin II. Orlando, FL: Seventh Annual Meeting of the Society of Perinatal Obstetricians; February 1987.
- 94. Ahokas RA, <u>Anderson GD</u>. The effect of prazosin on placental perfusion in the hypertensive, term pregnant SHR. Washington, DC: Federation of American Societies of Experimental Biology; *Fed Proc.* 1987; 46:668.
- 95. Sibai BM, Ahokas RA, Mabie WC, <u>Anderson GD</u>. Nifedipine does not adversely affect uteroplacental blood flow in the hypertensive term-pregnant rat. Baltimore: 35th Annual meeting of the Society for Gynecologic Investigation; May 1988; 63.
- 96. <u>Anderson GD</u>, Bada HS, Sibai BM, Korones SB. Obstetrical factors related to progression of periventricular hemorrhage in the preterm newborn. Baltimore: Society for Gynecologic Investigation; March 17–20, 1988.
- 97. Moretti ML, Sibai BM, <u>Anderson GD</u>, Gonzalez-Ruiz A, Mabie WC. Maternal and perinatal outcome of expectant management of PROM in the mid-trimester. Las Vegas: Society of Perinatal Obstetricians; February 1–6, 1988.
- 98. Mabie WC, Sibai BM, <u>Anderson GD</u>, Gonzalez-Ruiz A, Moretti ML, Harvey CJ. Nifedipine in the treatment of severe peripartum hypertension. Las Vegas: Society of Perinatal Obstetricians; February 1–6, 1988.
- 99. Villar MA, Sibai BM, Moretti ML, Mundy DC, Tass TN, <u>Anderson GD</u>. The clinical significance of elevated mean arterial blood pressure in the second trimester and a threshold increase in systolic and diastolic blood pressures during the third trimester. Las Vegas: Society of Perinatal Obstetricians; February 1–6, 1988.

- 100. Mundy DC, Abdella TN, Sibai BM, <u>Anderson GD</u>, Gonzalez-Ruiz A. Clinical aspects of abruptio placentae in severe preeclampsia-eclampsia. Las Vegas: Society of Perinatal Obstetricians; February 1–6, 1988.
- 101. Gonzalez-Ruiz A, Sibai BM, <u>Anderson GD</u>, Villar MA. The use of steroids in preeclampsia remote from term. Las Vegas: Society of Perinatal Obstetricians; February 1–6, 1988.
- 102. Ahokas RA, Canon EB, Sibai BM, <u>Anderson GD</u>. The relationship between blood pressure in the SHR. FASEB. 1988; J2:A317.
- 103. Ahokas RA, Whybrew WD, Sibai BM, <u>Anderson GD</u>. The relationship between blood pressure and plasma angiotensin-converting-enzyme (ACE) activity in pregnant hypertensive and normotensive rats. Montreal: Sixth International Congress of the International Society for the Study of Hypertension in Pregnancy; May 1988; 41.
- 104. Ahokas RA, Cannon EB, Sibai BM, <u>Anderson GD</u>. The relationship between litter size and blood pressure in the spontaneously hypertensive rat. Montreal: Sixth International Congress of the International Society for the Study of Hypertension in Pregnancy; May 1988; 41.
- 105. Bada HS, Korones SB, Perry EH, Arheart KL, Pourcyrous M, Runyan JW III, <u>Anderson GD</u>, et al. Frequent handling in the neonatal intensive care unit and intraventricular hemorrhage. *J Pediatr.* 1990; 117:1, 126-31.
- 106. Dinh TV, <u>Anderson GD</u>. A comparison of medical students' cognitive knowledge in the 6-week and 8-week core rotations in Obstetrics-Gynecology—A preliminary report. New Orleans: APGO Meeting; February 1991.
- 107. Dinh TA, Garza DA, Dinh TV, <u>Anderson GD</u>. Placenta accreta—A 24-year survey. Puerta Vallarta, Mexico: ACOG District VII Meeting; November 1991.
- 108. Syal R, <u>Anderson GD</u>, Martens MG. Susceptibility patterns of recent pyelonephritis pregnancy associated pyelonephritis bacterial isolates. Orlando, FL: Society of Perinatal Obstetricians; February 3–8, 19.
- 109. Smith ER, Dinh TV, <u>Anderson GD</u>. A comparison of third-year medical students' cognitive knowledge after either a 6- or 8-week core rotation in Obstetrics and Gynecology. St. Louis: ACOG District VII Meeting; September 1992.
- 110. Nowicki B, Goluszko P, Martens M <u>Anderson GD</u>. Anemia and hemolytic activity of *Escherichia coli* in pregnant patients with pyelonephritis. San Francisco: Society of Perinatal Obstetricians; February 8–13, 1993.
- 111. El-Zaatari M, Martens MG, <u>Anderson GD</u>. Syphilis serology and the prozone phenomena. San Francisco: Society of Perinatal Obstetricians; February 8–13, 1993.
- 112. Martens MG, <u>Anderson GD</u>, Chu R, Yeomans ER, Terk J. Comparative trial of a new rapid multiple probe in-situ hybridization technique of uncultured amniocytes for prenatal diagnosis of aneuploides. Las Vegas: Society of Perinatal Obstetricians; January 24–29, 1994.
- 113. Martens MG, <u>Anderson GD</u>, Chu R, Yeomans ER, Terk J. A new method of detection and confirmation of fetal nucleated red blood cells from maternal blood. Las Vegas: Society of Perinatal Obstetricians; January 24–29, 1994.

- 114. Kaul G, Nowicki B, Goluszko P, Martens MG, Nowicki S, <u>Anderson GD</u>. Expression of receptors for 'P' fimbriae of *E. Coli* in the rat kidney during pregnancy. Las Vegas: Society of Perinatal Obstetricians; January 24–29, 1994.
- 115. Nowicki B, Hart A, Martens MG, Pham T, Nowicki S, <u>Anderson GD</u>. Plasmid profiles of Escherichia coli isolates from pregnant patients with pyelonephritis during different gestational age. Las Vegas: Society of Perinatal Obstetricians; January 24–29, 1994.
- 116. Goluszko P, Nowicki B, Kaul A, Martens MG, Garfield RE, Yallampalli C, Nowicki S, <u>Anderson GD</u>. Stimulation of preterm labor by lipopolysaccharide (LPS) is dependent on gestational age. Las Vegas: Society of Perinatal Obstetricians; January 24–29, 1994.
- 117. Van Hook JW, Harvey CJ, Tabb TN, <u>Anderson GD</u>: Oxgen delivery and consumption in severe preeclampsia-observations in patients with HELLP syndrome> 9th World Congress on Hypertension in Pregnancy, Sydney, Australia; March 1994.
- 118. <u>Anderson GD</u>, Harvey CJ, Van Hook JW, Tabb TN, Shailer TL. Fetal pulse oximetry: Technical performance and intrapartum values. Am J Obstet Gynecol 170(1):313 (part 2).
- 119. Harvey C, Van Hook J, Shailer T, <u>Anderson GD</u> The accuracy of a/A ratio in the assessment of intrapulmonary shunting compared to QS/QT in acutely ill pregnant patients. Am J Obstet Gynecol 172(1):281 (part 2).
- 120. Van Hook J, Harvey C, <u>Anderson GD</u>, Shailer T, Troyer L. Increases in human fetal hemoglobin oxygen saturation during late fetal heart rate deceleration as a response to intrauterine stress. Am J Obstet Gynecol 172(1):365 (part2).
- 121. <u>Anderson GD</u>, Harvey C, Van Hook J, Shailer T, Troyer L. The effects of maternally-administered oxygen on human fetal SPO<sub>2</sub> values during labor. Am J Obstet Gynecol 172(1):365 (part 2).
- Harvey C, Van Hook J, <u>Anderson GD</u>. Pregnancy outcomes or pregnancy-induced hypertension in non-English speaking compared to English speaking Hispanic women. Am J Obstet Gynecol 172(1):326 (part 2).
- 123. Van Hook JW, Shailer T, Harvey CJ, Kalinec M, <u>Anderson GD</u>. Aeromedical transport of preterm labor patients. The American College of Obstetisco, CA; 1995.
- 124. Brandon J, Golden Beck K, <u>Anderson GD</u>. The Regional Perinatal Residence A new option in high-risk antepartum care. Anaheim, CA: Association of Women's Health, Obstetric, and Neonatal Nurses (AWHONN); June 2-6, 1996. Accepted.
- 125. Van Hook JW, Hankins, G, Uckan E, <u>Anderson GD</u>. Hemodynamic presentation of chronic renal disease in pregnancy: Correlation of cardiac output with renal pathophysiology. 10th World Congress International Society for the Study of Hypertension in Pregnancy, August 4-8, 1996, Seattle.
- 126. Van Hook, JW, Harvey CJ, Uckan E, <u>Anderson GD</u>. Differences in pregnancy induced hypertension-analysis of population subgroups. 10th World Congress International Society for the Study of Hypertension in Pregnancy, August 4-8, 1996, Seattle.

- 127. Van Hook J, Jayasinghe C, Blass N, Uckan E, Hankins G, <u>Anderson G</u>. Non-invasive hemodynamic changes of intrathececal fentanyl, morphine and epidermal bupivacaine for pain relief in labor. Anaheim. Society of Perinatal Obstetricians; January 20-25, 1997.
- 128. Hankins G, Leicht T, Van Hook JW, Uckan E, <u>Anderson G</u>. The role of forceps rotation on maternal and neonatal injury. Society of Perinatal Obstetricians 18<sup>th</sup> Annual Meeting, February 2-7, 1998, Miami, Florida.
- 129. Nowicki S, Hart A, <u>Anderson GD</u>, Peyton C, Turner B, Nowicki B. Relationship between Chlamydial coinfection and C1Q dependent serum resistance of *Neisseria Gonorrhoeae*. Eleventh International pathogenic Neisseria Conference, November 1-6, 1998, Nice, France.
- 130. Nowicki S, Selvarangan R, <u>Anderson GD</u>, Nowicki B. Experimental transmission of *Neisseria Gonorrhoeae* from pregnant rat to the fetus. Eleventh International pathogenic Neisseria Conference, November 1-6, 1998, Nice, France.
- 131. Escudier M, Dinh TV, <u>Anderson GD</u>. Attitudes regarding computerized testing by obstetrics-gynecology clerkship students: Comparison of 1996 to 1998 classes. (poster) Association of Professor of Gynecology and Obstetrics annual meeting, March 1-4, 2000, New Orleans, Louisiana.
- 132. Koen S, Gei A, Lopez S, Van Hook J, <u>Anderson GD</u>, Hankins GDV. Prevalence of organ system injury in acute birth asphyxia. Society for Maternal Fetal Medicine 2001 Annual Meeting, February 5-10, 2001, Reno, Nevada.
- 133. Olson G, Saade GR, Barton JR, Hankins GDV, <u>Anderson GD</u>. Comparison of two methods for sonographic cervical length measurement. Society for Gynecologic Investigation 2001 Annual Meeting, March 14-17, 2001, Toronto, Canada.
- Bukowski R, Suarez VR, Grafe MR, Saade GR, <u>Anderson GD</u>. Impairment of growth potential in preterm fetuses: Symetrical and placenta-Dependent. Society for Gynecologic Investigation 2001 Annual Meeting, March 14-17, 2001, Toronto, Canada.
- 135. Koen S, Gei A, Lopez S, Olson G, <u>Anderson GD</u>, Hankins GDV. Obstetrical antecedents of acute intrapartum asphyxia in term and preterm infants. Society for Gynecologic Investigation 2001 Annual Meeting, March 14-17, 2001, Toronto, Canada.
- 136. <u>Anderson GD</u>, Nelson-Becker CS, Hankins GDV et al. Introduction of telemedicine to a large maternal child health clinic system. 13<sup>th</sup> International Congress on Women's Health, June 26-29, 2002, Seoul, South Korea.
- 137. Longo M, Jain V, <u>Anderson GD</u>, Vedernikov Y, Garfield R, Saade GR. On the fetal origin of disease: Effect of uterine environment and genetic imprinting on vascular reactivity in later life. 2003 23<sup>rd</sup> Annual Meeting of Society for Maternal Fetal Medicine, February 3-8, 2003, San Francisco, California. Received SMFM Award for Research Excellence.
- 138. Speck L, Olson G, Gei A, <u>Anderson GD</u>. Comparison of SIRS parameters to parameters of normal pregnancy. Annual Meeting of Society for Maternal Fetal Medicine, February 3-8, 2003, San Francisco, California.
- 139. Pawelczyk E, Nowicki S, Hart A, Goluszko P, Hankins GDV, <u>Anderson GD</u>, Locksmith G, Olson G, Nowicki B. Pregnancy is associated with low expression of toll-like receptor 4 mRNA

- in peripheral blood leukocytes: Regulation by progesterone and 17β-estradiol. 2003 Annual Society for Gynecologic Investigation. .March 27-30, 2003, Washington DC.
- 140. Nowicki B, Nowicki S, Hart A, Hankins GDVH, <u>Anderson GD</u>, Locksmith G, Olson G, Pawelczyk E. Maternal changes in toll-like receptor 4 in peripheral blood leukocytes: Association with preterm labor. 2003 Annual Society for Gynecologic Investigation.March 27-30, 2003, Washington DC.
- 141. Soloff MS, Cook DL, Mifflin R, <u>Anderson GD</u>. Interleukin-1 inhibits polymerase II binding to the oxytocin receptor promoter in cultures human myometrial cells via NF-B. 2003 Annual Society for Gynecologic Investigation.March 27-30, 2003, Washington DC.
- 142. Soloff MS, Cook DL, <u>Anderson GD</u>. Interleukin-1 increases polymerase II binding to the *COX-2* promotor in cultured human myometrial cells via nf-κB activation. 2003 Annual Society for Gynecologic Investigation. March 27-30, 2003, Washington DC.
- 143. Bukowski R, Saade GR, Thornton S, Hankins, GDV, <u>Anderson GD</u>. Regulatory networks of genes in the human uterus in the process of labor. 2003 Annual Society for Gynecologic Investigation. March 27-30, 2003, Washington DC.
- Nowicki S, Hart-Van Tassell A, Urvil P, <u>Anderson GD</u>, Nowicki B. Changes in serum complement during menses and susceptibility to gonococcal pelvic inflammatory disease. 2003 Annual Society for Gynecologic Investigation.March 27-30, 2003, Washington DC.
- 145. Longo M, Jain V, Vedernikov YP, Bukowski R Hankins GDV, <u>Anderson GD</u>, Garfield RE, Saade GR. Effect of in-utero environment nad genetic imprinting on future vascular reactivity in transgenic mice lacking a functional endothelial nitric oxide synthase. Second World Congress on Fetal Origins of Adult Disease, June 7-10, 2003, Brighton Centre, United Kingdom.
- 146. Pawelczyk E, Nowicki S, Hankins GDV, Goluszko P, Pladzyk R, Hart-Van Tassell A, <u>Anderson G</u>, Nowicki B. Preterm labor & increased expression of toll-like receptor 4: Differences in receptor density in maternal monocytes. 2004 Annual Meeting of Society for Gynecologic Investigation, March 24-27, 2004, Houston, Texas.
- 147. Longo M, Bytautiene E, Lu f, Tamayo E, Hankins G, <u>Anderson G</u>, Saade, G. Blood Pressure Regulation and Uterine Environment in Conscious Unrestrained NOS3 Knockout Mice. 26<sup>th</sup> Annual Meeting of The Society for Maternal-Fetal Medicine, January 30-February 4, 2006, Miami Beach, Florida.
- 148. Makhlouf M, Longo M, Lu F, Hankins G, <u>Anderson G</u>, Saade G. Inducing Resistance to the Effects of Endotoxin (LPS) in Murine Pregnancy. 26<sup>th</sup> Annual Meeting of The Society for Maternal-Fetal Medicine, January 30-February 4, 2006, Miami Beach, Florida.
- 149. Vidal A, Longo M, <u>Anderson G</u>, Saade G. The Developmental Origin of Adult Diseases: The Effect of Intrauterine Environment on the Vascular Proteomic Profile in Later Life. 26<sup>th</sup> Annual Meeting of The Society for Maternal-Fetal Medicine, January 30-February 4, 2006, Miami Beach, Florida.
- 150. Bytautiene E, Longo M, Orise P, Hankins G, <u>Anderson G</u>, Saade G. Fetal Programming of Type 1 Hypersensitivity Reaction: The Roles of Leukotriene D4, Prostaglandin D2, and Thromboxane A2. 26<sup>th</sup> Annual Meeting of The Society for Maternal-Fetal Medicine, January 30-February 4, 2006, Miami Beach, Florida.

- 151. Clark S, Longo M, Langenveld J, Hankins G, <u>Anderson G</u>, Saade G. The role of Prenatal Versus Postnatal Environment on Postnatal Growth. Maxima Medical Center. Obstetrics and Gynecology, Veldhoven, Netherlands. 26<sup>th</sup> Annual Meeting of The Society for Maternal-Fetal Medicine, January 30-February 4, 2006, Miami Beach, Florida.
- 152. Langenveld J, Longo M, Lu F, Vedernikov Y, Bytautiene E, <u>Anderson G</u>, Saade G. In-utero Programming of Vascular Function in Transgenic Mice Lacking Low Density Lipoprotein Receptor. Maxima Medical Center. Obstetrics and Gynecology, Veldhoven, Netherlands, Netherlands. 26<sup>th</sup> Annual Meeting of The Society for Maternal-Fetal Medicine, January 30-February 4, 2006, Miami Beach, Florida.
- Lu F, Bytautiene E, Tamayo E, Gamble P, Anderson G, Hankins G, Longo M, Saade G. The Effect of SFLT-1 Over-Expression in Pregnant Mice on Blood Pressure of the Offspring Later in Life. 27<sup>th</sup> Annual Meeting of The Society for Maternal-Fetal Medicine, February 5-10, 2007, San Francisco, California.
- 154. Ghulmiyyah L, Clark S, Mareth A, Gamble P, Hankins G, Anderson G, Saade G, Longo M. The Role of Oxidative and Inflammatory Stress in the Development Origin of Adult Vascular Dysfunction. 27<sup>th</sup> Annual Meeting of The Society for Maternal-Fetal Medicine, February 5-10, 2007, San Francisco, California.
- 155. Goharkhay N, Villarreal K, Rodriguez S, Mareth A, Stisser K, Tamayo E, Gamble P, Makhlouf M, Anderson G, Longo M, Saade G. Changes in Cellular Cholesterol Metabolism are Associated with Fetal Programming of Atherosclerosis. 27<sup>th</sup> Annual Meeting of the Society for Maternal-Fetal Medicine, February 5-10, 2007, San Francisco, California.
- 156. Clark S, Makhlouf M, Hankins G, Anderson G, Saade G, Longo M. The Effect of the Postnatal Environment on Altered Fetal Programming of Adult Vascular Function. 27<sup>th</sup> Annual Meeting of the Society for Maternal-Fetal Medicine, February 5-10, 2007, San Francisco, California.
- 157. Longo M, Lu F, Tamayo E, Gamble P, Anderson G, Hankins G, Saade G. Fetal Programming of Blood Pressure in a Transgenic Mouse Model of Altered Intrauterine Environment. 27<sup>th</sup> Annual Meeting of the Society for Maternal-Fetal Medicine, February 5-10, 2007, San Francisco, California.
- 158. Makhlouf M, Tamayo E, Gamble P, Anderson G, Saade G, Longo M. In Utero Programming of Vascular Function in the Gestational Diabetic (LEPR/+) DB Mouse. 27<sup>th</sup> Annual Meeting of the Society for Maternal-Fetal Medicine, February 5-10, 2007, San Francisco, California.
- 159. Lu F, Longo M, Gamble P, Tamayo E, Anderson G, Hankins G, Saade G. In Vitro Reactivity in a Mouse Model of Preeclampsia Induced by Over-Expression of SFLT-1. 27<sup>th</sup> Annual Meeting of the Society for Maternal-Fetal Medicine, February 5-10, 2007, San Francisco, California.
- 160. Ghulmiyah L, Clark S, Tamayo E, Gamble P, Hankins G, Anderson G, Saade G, Longo G. Effect of Subsequent Pregnancy on Vascular Function in Endothelial Nitric Oxide Synthase (NOS3) Knockout Mice. 27<sup>th</sup> Annual Meeting of the Society for Maternal-Fetal Medicine, February 5-10, 2007, San Francisco, California.
- 161. Lu F, Bytautiene E, Tamayo E, Betancourt A, Hankins G, Anderson, G, Longo M, Saade M. Mechanisms of the Development Origin of Adult Hypertension in an Animal Model of

- Preeclampsia. 27<sup>th</sup> Annual Meeting of the Society for Maternal-Fetal Medicine, February 5-10, 2007, San Francisco, California.
- Bytautiene E, Tamayo E, Betancourt A, Makhlouf M, Anderson G, Longo M, Saade M. The Effect of Dietary Fat Intake on Long Term Vascular Function in an Animal Model of Gestational Diabetes. 27<sup>th</sup> Annual Meeting of the Society for Maternal-Fetal Medicine, February 5-10, 2007, San Francisco, California.
- 163. Bytautiene E, Vedernikov Y, Maner W, Longo M, Hankins G, Anderson G, Saade G. On the Fetal Origin of Asthma: Effect of Maternal Allergen Exposure on the Airway Responses of the Guinea Pig Offspring Later in Life. 27<sup>th</sup> Annual Meeting of the Society for Maternal-Fetal Medicine, February 5-10, 2007, San Francisco, California.