

CURRICULUM VITAE---January 2022

JOHN D. YEAST, M.D., M.S.P.H.

PERSONAL INFORMATION

Address: 5621 Tahoe Lane
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Prairie Village, KS 66208

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Date of Birth: June 28, 1945

Place of Birth: Macon, Missouri

EDUCATION

College:	University of Missouri Columbia, Mo.	BA 1963-1967
Graduate School:	University of Missouri Columbia, Mo.	MSPH 1967-1968
Medical School:	University of Missouri Columbia, Mo.	MD 1970-1974

PROFESSIONAL TRAINING

Internship:	Obstetrics and Gynecology Naval Regional Medical Center San Diego, California	1974-1975
Residency:	Obstetrics and Gynecology Naval Regional Medical Center San Diego, California	1975-1978
Fellowship:	Maternal-Fetal Medicine Women's Hospital, Memorial Hospital Medical Center, Long Beach, California University of California, Irvine	

Orange, California

1982-1984

CURRENT PROFESSIONAL POSITION

Professor Emeritus, Department of Obstetrics and Gynecology
University of Missouri-Kansas City School of Medicine
Kansas City, MO 2019-present

ACADEMIC APPOINTMENTS

Vice-Chairman, Department of Obstetrics and Gynecology,
Saint Luke's Hospital-University of Missouri-Kansas City,
Kansas City, Missouri 2001-2019

Professor, Department of Obstetrics and Gynecology, University
of Missouri-Kansas City, Kansas City, Missouri 2001-2019

Adjunct Clinical Professor, Obstetrics and Gynecology,
SABA University School of Medicine, Saba, Netherlands-
Antilles 2008-2018

Adjunct Professor of Obstetrics and Gynecology and Bioethics
Kansas City University of Medicine, Kansas City, MO 2013-2018

Vice President of Medical Affairs, Saint Luke's Hospital of
Kansas City, Kansas City, Missouri 2008-2018

PRIOR PROFESSIONAL APPOINTMENTS

Chief Executive Officer, Saint Luke's Physician Specialists, LLC
Kansas City, Missouri 2011-2014

Director of Medical Affairs, Saint Luke's Hospital of Kansas
City, Kansas City, Missouri 2004-2008

Clinical Director, Department of Obstetrics and Gynecology
Saint Luke's Hospital of Kansas City, Kansas City, Missouri 2001-2004

Medical Director, Obstetrix Medical Group of
Kansas and Missouri, PA, Kansas City, Missouri 1998-2001

Director, Maternal-Fetal Medicine, Saint Luke's Perinatal Center, St. Luke's Hospital, Kansas City, Missouri 1986-2001

OTHER POSITIONS

Kansas Maternal Mortality Review Committee 2016-present

Board of Trustees, Saint Luke's Hospital Foundation 2000-2014

Board of Directors, Center for Practical Bioethics, Kansas City 1996-2004,
2011-2016
Chairman 2000-2004

District VII Governor, University of Missouri-Columbia School of Medicine Alumni Organization 2002-present.

Board of Directors, Saint Luke's Home Health Care 2004-2014

Board of Directors, Horizon Academy, Kansas City, Missouri 2001-2012

Advisory Council, Kansas City Free Health Clinic, Kansas City, Missouri 2002-present

Government Relations Committee, Society of Maternal Fetal Medicine 2012-present

Missouri Task Force on Prematurity and Infant Mortality 2012-2016

Ad hoc Reviewer, Obstetrics and Gynecology 1990-present

Ad hoc Reviewer, American Journal of Obstetrics and Gynecology 1988-present

BOARD CERTIFICATION

Obstetrics and Gynecology, American Board of Obstetrics and Gynecology 1981

Annual Maintenance of Recertification, current

Maternal-Fetal Medicine, American Board of Obstetrics and Gynecology 1987

Annual Maintenance of Recertification, current

PREVIOUS APPOINTMENTS

Examiner, American Board of Obstetrics and Gynecology 1990-2007

Board of Directors, Camp Quality USA, Springfield, Missouri	2000-2004
Board of Directors, Planned Parenthood of Greater Kansas City	1990-1996
Board of Consultants, Midwest Bioethics Center, Kansas City, Missouri	1988-1999
President	1996-1999
Board of Directors, Missouri Perinatal Association,	1988-1989
Treasurer	1995-1999
	1996-1999

PAST PROFESSIONAL POSITIONS

Associate Professor, Department Obstetrics & Gynecology, University of Missouri-Kansas City School of Medicine, Kansas City, Missouri	1990-2001
Associate Director, Maternal-Fetal Medicine, Saint Luke's Perinatal Center, Kansas City, Missouri	1985-1986
Staff Perinatologist, Emanuel Perinatal Center, Emanuel Hospital, Portland, Oregon	1984-1985
Assistant Professor, Department of Obstetrics and Gynecology, The Oregon Health Sciences University, Portland, Oregon	1984-1985
Clinical Instructor, Department of Obstetrics and Gynecology, University of California-Irvine, Orange, California	1982-1984
Chief, Obstetrics and Gynecology Service, Naval Regional Medical Center, Long Beach, California	1980-1982
Staff, Obstetrics and Gynecology Service, Naval Regional Medical Center, Long Beach, California	1978-1980
Staff Epidemiologist, Preventive Medicine Unit No. 7, United States Navy, Naples, Italy	1969-1970
Public Health Officer, Preventive Medicine Unit No. 2, United States Navy, Norfolk, Virginia	1968-1969

MEDICAL AND SCIENTIFIC SOCIETIES

Diplomate, American Board of Obstetrics and Gynecology

Alpha Omega Alpha

Fellow, American College of Obstetrics and Gynecology

Society of Maternal Fetal Medicine

American Medical Association

Physicians for Social Responsibility

Roger K. Freeman Society

Western Perinatal Collaborative Group

Missouri Perinatal Association

Midwest Bioethics Center

Kansas City Gynecologic Society

COMMITTEES AND PROFESSIONAL APPOINTMENTS

Ethical Concerns Committee Saint Luke's Hospital	1987-present
Appointment and Promotion Committee, University of Missouri-Kansas City School of Medicine	2001-2014
Chair, Physician Promotions & Initial Academic Appointment Committee University of Missouri-Kansas City School of Medicine	2009-2014
Physician Leadership Group Saint Luke's Health System	1999-2004
Medical Staff Credentials Committee Saint Luke's Hospital	1992-2014
Medical Staff Board Research Committee Saint Luke's Hospital	2002-2018
Research Grant Committee Saint Luke's Hospital	2001-2010

Infant Mortality Study Group, Kansas City, Missouri	1987-1996
Medical Education Committee Saint Luke's Hospital	1990-2002
Medical Staff Board Saint Luke's Hospital	2001-2004
Curriculum Committee, Department of OBGYN Saint Luke's Hospital	1985-1991
Saint Luke's Hospital, Institutional Review Board	1986-1989

BIBLIOGRAPHY

PEER REVIEW JOURNAL ARTICLES

1. Yeast JD, Porreco RP: The use of continuous insulin infusion for the peripartum management of pregnant diabetic women. *AJOG* 131:861, 1978
2. Crowder WE, Yeast JD, Falk RE: Prenatal diagnosis of a 5/15 translocation with 5p and proximal 5q trisomy. Cytogenetic and phenotypic findings. *Prenatal Diagnosis and Mechanisms of Teratogens; Birth Defects. Original Article Series* 18:3A, 1982
3. Yeast JD, Garite TG: The risks of amniocentesis in premature rupture of the membranes. *AJOG* 149:505, 1984
4. Ray DA, Yeast JD, Freeman RK: The current role of serum estriols in the management of the insulindependent pregnant diabetic women. *AJOG* 154:1257, 1986
5. Yeast JD, Coronado S: Hepatic dysfunction, thrombocytopenia and lateonset preeclampsia: A report of three cases. *J Reprod Med* 32:781, 1987
6. Yeast JD, Garite TG: The role of cervical cerclage in the management of preterm premature rupture of the membranes. *AJOG* 158:106, 1988
7. Cohen GR, Hall JC, Yeast JD, et al: Heparin induced cutaneous necrosis in a post partum patient. *Obstet. Gynecol* 72:498, 1988

8. Downing GJ, Kilbride HW, Yeast JD: Nonimmune hydrops fetalis caused by massive fetomaternal hemorrhage associated with elevated maternal serum alpha fetoprotein levels. *J Reprod Med* 35:444, 1990
9. Bruner JP, Yeast JD. Pregnancy associated with friedreich ataxia. *Obstet Gyn* 76: 1990
10. Yeast JD, Cohen GR, Thorp JA. Assessing fetal monitoring: Response. *Contemporary Ob/Gyn* 1990;35:112
11. Thorp JA, Plapp FV, Cohen GR, Yeast JD, O'Kell RT, Stephenson S. Hyperkalemia after irradiation of packed red blood cells: possible effects with intravascular fetal transfusion. *AJOG* 163:607, 1990
12. Thorp, JA, O'Connor, T, Callenbach, J, Cohen, GR, Yeast, JD, Albin, J, Plapp, F. Hyporegenerative anemia associated with intrauterine transfusion in rhesus hemolytic disease. *Am J Obstet Gynecol* 165:79, 1991
13. Cohen GR, Kramer P, Thorp J, Yeast J. Percutaneous balloon mitral valvuloplasty in a pregnant woman with mitral stenosis, sickle cell crisis and acute pulmonary edema: A case report. *J Reprod Med* 36:759, 1991
14. Cohen GR, Thorp J, Yeast JD, et al. A markedly immature lecithin-sphingomyelin ratio at term and congenital hypothyroidism. *AJDC* 145:1227, 1991
15. Thorp JA, Cohen GR, Yeast JD, Welsh C, Perryman D. Non-immune hydrops caused by massive fetomaternal hemorrhage treated by intravascular transfusion. *Am J Perinatol* (1):22-24,1992
16. Perryman, D, Yeast, J, Holst, V. Cervical ripening: a prospective randomized study comparing prostaglandin E2 gel to prostaglandin E2 suppositories. *Obstet Gyn* 79:670-2, 1992
17. Thorp JA, Cohen GR, Yeast JD, Meyer BA. Epidural analgesia and cesarean section for dystocia: *Am J Obstet Gynecol* 171:1396-1410, 1994
18. Cohen, GR, Chenoweth-Mitchell, CK, Thorp, JA, Meyer, BA, Yeast, JD. Fetal Ovarian Cyst and Subsequent Torsion: Prenatal Sonographic Changes and Progression. *JDMS*, 8:329-330, 1992
19. Yeast JD, Halberstadt C, Meyer BA, Cohen GR, Thorp JA. The risk of pulmonary edema and colloid osmotic pressure changes during magnesium sulfate infusion. *Amer J Obstet Gynecol*. 169:1566, 1993
20. Cohen G, Thorp J, Meyer B, Yeast J. Iatrogenic omental percutaneous shunt and resolution of obstructive fetal uropathy. *J Rep Med*, 37:883, 1992

21. Thorp, J, Hu, D, Albin, R, McNitt, J, Meyer, B, Cohen, G, Yeast, J. The effect of intrapartum epidural analgesia on nulliparous labor: a randomized, controlled, prospective trial. *Am J Obstet Gynecol* 169:851, 1993
22. Thorp, J, Meyer, B, Cohen, G, Yeast, J, Hu, D. Epidural analgesia in labor and cesarean delivery for dystocia. *Obstet Gynecol Sur*, 49:362, 1994
23. Kinney, J, Riddler, S, Yeast, J, Jackson, M. Variation in physician recording of HIV-associated risk behavior between socioeconomically diverse populations. *Clin Inf Dis J* 17:947-948 1993
24. Thorp, JA, Yeast, JD, Cohen GR, Meyer, BA, Mitchell, C. Severe Nonimmune Hydrops Caused by Parvovirus B19 Infection and Treated with Intravascular Transfusion of Blood and Platelets. *J Maternal Fetal Invest* 4:111-113, 1994
25. Thorp, JA, Trobough, T, Evans, R, Hedrick, J, Yeast, JD. The effect of maternal oxygen administration during the second stage of labor on umbilical cord blood gas values: a randomized controlled prospective trial. *Am J Obstet Gynecol* 172:465, 1995
26. Meyer, BA, Little, CJ, Thorp, JA, Cohen GR, Yeast, JD. Heparin versus normal saline as a peripheral line flush in maintenance of intermittent intravenous lines in obstetric patients. *Obstet Gynecol* 85:433, 1995
27. Ringer, K, Yeast, JD, Cohen, GR, Thorp, JA, Meyer, BA, Wickstrom, EA. A prospective, blinded comparison of the linear versus nonlinear transducer for amniotic fluid index measurements. *J. Matern Fetal Invest* 6:70-2, 1996
28. Yeast, JD. Prematernal duty and the resolution of conflict. *Bioethics Forum* 11:3, 1995.
29. Thorp, JA, Ferrette-Smith, D, Gaston, LA, Johnson, J, Yeast, JD, Meyer, BA. Combined antenatal vitamin K and phenobarbital therapy for preventing intracranial hemorrhage in newborns less than 34 weeks gestation. *Obstet Gynecol* 86:1, 1995
30. Kilbride, H, Yeast, JD, Thibeault, DW. Defining limits of survival: lethal pulmonary hypoplasia following midtrimester premature rupture of the membranes. *Am J Obstet Gynecol.* 175:675-81,1996.
31. Dildy, GA, Thorp, JA, Yeast, JD, Clark, SL. The relationship between oxygen saturation and pH in umbilical blood: implications for intrapartum fetal oxygen saturation monitoring. *Am J Obstet Gynecol.*175:682-7,1996.
32. Mundt, SE, Yeast, JD. Risk detection from family and pregnancy history collection. Alterations in care indicated after pre-amniocentesis genetic counseling. Submitted for publication, 1996.
33. Yeast, JD, Chenoweth, C, Plapp F. Limitations on the study of drug abuse during pregnancy by second trimester amniotic fluid analysis. Submitted for publication, 1996.

34. Yeast JD, Poskin M, Stockbauer JW, Shaffer S. Changing patterns in regionalization of perinatal care and the impact on neonatal mortality. *Am J Obstet Gynecol* 1998;178:131-5.
35. Yeast, JD, Jones AMH, Poskin M. Induction of labor and the relationship to cesarean delivery: a review of 7001 consecutive inductions. *Amer J Obstet Gynecol*. 1999;180:628-33
36. Mitchell CC, Yeast JD, Dobson JR. Antenatal diagnosis of short umbilical cord syndrome. *JDMS* 2001;17:253-7.
37. Yeast, JD, Jones AMH, Brown MJ, Shaffer S. Improved outcome with early-onset premature rupture of membranes. Submitted for publication, 2001.
38. Yeast JD, Plapp F. Fetal anemia as a response to prophylactic platelet transfusion in the management of alloimmune thrombocytopenia. *Am J Obstet Gynecol* 2003;189:874-6.
39. Yeast JD, Peaceman A, Carlan S, Morrison J, et al. A positive fetal fibronectin test is associated with more favorable induction of labor outcomes. *Am J Obstet Gynecol* 2003; 189:S199.
40. Yeast JD, Hickok D, Williams C. A positive fetal fibronectin test is associated with a reduced risk of failed induction. *Obstet Gynecol* 2004;103:70S.
41. Yeast JD, Hickok D, Bloch D. Cesarean Delivery Rates in Elective Induction of Labor Differ markedly Among Racial Groups. *Obstet Gynecol* 2004;103:71S.
42. Miller DW Jr, Yeast JD, Evans RL. Missing Prenatal Records at a Birth Center: A Communication Problem Quantified. *AMIA Annu Symp Proc*. 2005;535-9
43. Yeast, JD, Peaceman, A, Carlan S, Morrison J, et al. A positive fetal fibronectin test is associated with more favorable induction of labor outcomes. Submitted for publication, 2005.

BOOK CHAPTERS

1. Yeast JD: Immunosuppressive Agent Use in Pregnant Patients with Transplantation, *Perinatal Pharmacology*. Edited by Roy H. Petrie, M.D. Oradell, Medical Economics Company, Inc., 1989, pp 201-207

2. Kilbride HW, Yeast JD, Thibeault DW: Intrapartum and delivery room management of premature rupture of membranes complicated by oligohydramnios. *Clinics in Perinatology*, W.B. Saunders, Co. 16:4, p 863, 1989
3. Yeast JD: Maternal Physiologic Adaptation to Twin Gestation. Symposium on Twin Gestation Edited by Richard Porecco, M.D.; *Clinical Obstetrics and Gynecology*, 33: 1990
4. Yeast JD: Operative Obstetrics. Contemporary Obstetrics for Medical Students. Editor, Richard Porreco, M.D.; Perinatal Press, 1991
5. Yeast JD: Multiple Gestation. Manual of Obstetrics, Ed AT Evans, KR Niswander Lipincott-Raven Publishers, 2000.
6. Yeast JD: Preterm premature rupture of the fetal membranes prior to viability. Symposium on Preterm Premature Rupture of the Fetal Membranes. *Clinics in Perinatology*. 28:4, December 2001
7. Yeast JD, Lu G. Biochemical markers for prematurity. *In*,. *Obstet Gynecol Clin North Am*. 2005 Sep;32(3):369-81
8. Yeast JD: Multiple Gestations. Manual of Obstetrics, Seventh Edition. Ed AT Evans, Lipincott-Raven Publishers, 2006.
9. Yeast, JD, Lu G. Biochemical markers for the prediction of preterm delivery. *In Clinics in Perinatology*. Ed. W.F. Rayburn. 34:4, 2007.

INVITED ARTICLES

1. Yeast JD, Garite TG: What's available in EFM equipment. *Cont OB/GYN* 22:Technology, 1984
2. Yeast JD, Garite TG: The advantages of external cephalic version and subsequent delivery outcome. *Cont OB/GYN* 25:45, 1985
3. Yeast JD: Immunosuppressives in pregnant transplant patientswhat risks? *Cont OB/GYN* 305:117, 1987
4. Thorp JA, Yeast JD, Anderson JV: Preventing intraventricular hemorrhage in premature infants. *Cont OB/GYN* :105, 1994
5. Blacksher E, Yeast JD, Waxse D. Case Study: A Request for ICSI. *Hastings Center Report* 30:23, 2000.
6. Yeast JD. Polyhydramnios. *NeoReviews*, AAP. 2006;7:e300-e304.

7. Yeast D. Polyhydramnios and Oligohydramnios in twin gestation. NeoReviews, AAP. 2006;7:e305-e309
8. Yeast, JD. Premature Delivery Following Premature Rupture of Membranes: Increasing Frequency with Disappointing Outcome. South Med J. 2006;99:699-700.

ABSTRACTS/ORIGINAL PRESENTATIONS

1. Secondary amenorrhea and X chromosome anomalies: A previously unreported case. Armed Forces District ACOG, Washington, D.C., October 1978
2. Pelvic menstruation and the method of delivery, correlation or coincidence? Armed Forces District ACOG, Washington, D.C., October, 1978
3. The evaluation and management of autoimmune hemolytic anemia during pregnancy. Armed Forces District ACOG Portland, Oregon, October, 1982
4. The risks of amniocentesis and the management of premature rupture of the membranes. District VIII and IX ACOG, Monterey, California, October, 1982
5. The risks of amniocentesis and premature rupture of the membranes. Society of Perinatal Obstetricians, San Antonio, Texas, February, 1984
6. Auditory stimulation of the fetus heart rate and startle response correlation with gestational age and neurologic outcome. Society of Perinatal Obstetricians, San Antonio, Texas, February, 1984
7. The use of CST's and serum estriols in the management of the diabetic pregnancy. Society of Perinatal Obstetricians, San Antonio, Texas, February 1984
8. Preterm premature rupture of the membranes: Do corticosteroids help? District VIIACOG, Little Rock, Arkansas, October, 1986
9. Quantitation of amniotic fluid volume is predictive of pulmonary hypoplasia (PH) following premature rupture of membranes (PROM). Western Society for Pediatric Research, Carmel, California, February 1988.
10. Amniotic fluid volume from ultrasound assessment is the most predictive parameter for pulmonary hypoplasia (PH) following premature rupture of membranes (PROM). The Society for Pediatric Research, April 1988
11. The impact of obstetric ultrasound on a community-based maternal serum alpha-fetoprotein screening program. District VII ACOG, White Sulphur Springs, West Virginia, October 1989

12. Multiple gestation with a single fetal demise. District VII ACOG, White Sulphur Springs, West Virginia, October 1989
13. Quantitation of amniotic fluid is the most important ultrasound predictor of neonatal pulmonary hypoplasia following premature rupture of the membranes (PROM). Society of Perinatal Obstetricians, Tenth Annual Meeting, Houston, Texas, January 1990
14. The impact of MgSO₄ therapy on colloid osmotic pressure (COP). District VII ACOG, Tulsa, Oklahoma, October 1990
15. Erythropoietin (EPO) levels and Hyporegenerative anemia in the newborn (HAN) after fetal intravascular transfusion (IVT). Sixth International Symposium, Detroit, Michigan, October 1990.
16. Hyperkalemia after irradiation of packed red blood cells: possible effects with intravascular fetal transfusion. Sixth International Symposium, Detroit, Michigan, October 1990
17. Cervical Ripening: A prospective randomized study comparing prostaglandin E₂ gel to prostaglandin E₂ suppositories. Annual Clinical Meeting. ACOG. New Orleans, LA, May 1991
18. Cervical Ripening: A prospective randomized study comparing prostaglandin E₂ gel to prostaglandin E₂ suppositories. Midwest Perinatal Research Society, Lake Ozark, Missouri, September 1991
19. The role of CA125 as an early marker for placental abruption. Midwest Perinatal Research Society, Lake Ozark, Missouri, September 1992.
20. A prospective, blinded comparison of the linear versus nonlinear transducer for amniotic fluid index measurements. Missouri Perinatal Association, Lake Ozark MO, March 1995.
21. Voluntary Deregionalization of Perinatal Care: Is There an Adverse Impact? ACOG Dist VII, New Orleans, LA, November 1996.
22. Does in-utero phenobarbital lower IQ? Follow up of the intracranial hemorrhage prevention trial. Society of Perinatal Obstetricians, Anaheim, CA, January 1997
23. Deregionalization of Perinatal Care in the State of Missouri. Missouri Perinatal Association, Lake Ozark, MO. March, 1997
24. Performance Characteristics and Cost Effectiveness of DNA Probe vs PCR for Chlamydia Trachomatis in a Low Prevalence Population. Annual Clinical Meeting, ACOG, Philadelphia, PA. May 1999.
25. Improved Outcome with Early-onset Premature Rupture of the Membranes. Society of Maternal-Fetal Medicine. Reno, NV. February 2001.

26. Community Fetal Board's Role in Improving Perinatal Outcomes, Defining Expectations, Matching Needs to Resources. Annual Clinical Meeting, ACOG, Chicago, IL May 2001.
27. The Unavailability of Prenatal Records at Hospital Presentation. Annual Clinical Meeting, ACOG, New Orleans, LA May 2003.
28. A positive fetal fibronectin test is associated with more favorable induction of labor outcomes. Society of Maternal Fetal Medicine, Washington, D.C. February 2004.
29. Cesarean Delivery Rates in Elective Induction of Labor Differ Markedly Among Racial Groups. Annual Clinical Meeting, ACOG, Philadelphia, PA May 2004.
30. A Positive Fetal Fibronectin Test is Associated with a Reduced Risk of Failed Induction. Annual Clinical meeting, ACOG, Philadelphia, PA May 2004.
31. Omega 3 Levels and Post Partum Depression. ACOG District VII, Greenbriar, W.V. October 2006
32. Neonatal Outcome with Preterm Induction. ACOG District VII, San Antonio, TX, October 2009
33. Propensity analysis: a novel method to model the role of induction of labor and mode of delivery. Society of Maternal Fetal Medicine, Chicago, IL January 2010
34. Neonatal Outcome with Late Preterm Induction. Annual Clinical Meeting, ACOG, San Francisco, CA May 2010
35. Brain Natriuretic Peptide Levels in Normal Pregnancy. Annual Clinical Meeting, ACOG, San Francisco, CA May 2010

Revised June 2022

RESEARCH INTERESTS

John D. Yeast, M.D.

1. Management of preterm PROM
2. Induction of Labor
3. Chemical markers for onset of labor
4. Clinical management of placenta previa
5. Second trimester screening for fetal aneuploidy