Curriculum Vitae

Name: Jill K. Boyle

Office Address:

OB Anesthesiology1211 Medical Center Drive

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Training

1977	B.A. in Comprehensive Science from Converse College, SC United States
1980	M.D. in Doctor of Medicine from Medical University of South Carolina, SC United States
1980 - 1981	Internship in Categorical Internship from University of Alabama, Birmingham, Alabama
1981 - 1983	M.D. in Anesthesiology from University of Alabama, Birmingham, Alabama

Licensure and Certification

1986 - Present	Boards, Diplomate of the American Board of Anesthesiology United States
2003 - Present	Medical, Tennessee Medical License MD0000031013 of Tennessee United States

Academic Appointments

06/2003 - 06/2008	Associate Professor of Clinical, Vanderbilt University (Nashville, Tennessee)
06/2008 - Present	Associate Professor of Clinical Anesthesiology, Vanderbilt University (Nashville, Tennessee)

Other Work Experience

06/1983 - 04/1984	Director Perioperative Care, Shelby County Medical Center - Alabaster AL
06/1984 - 04/1986	Anesthesiologist, Schenectady Anesthesia Associates - Schenectady NY
04/1986 - 12/1988	Director Perioperative Care, FHP, INC - Fountain Valley CA
09/1986 - 10/1998	Shareholder, St. Mary Medical Center - Long Beach CA
04/1996 - 06/1998	Physician Reviewer, Physican Review, Cost Care (Huntington Beach, California)
11/1998 - 06/1999	Anesthesiologist, Anesthesia Specialists of TN, P.C Memphis TN
07/1999 - 05/2003	Anesthesiologist, Medical Anesthesia Group, P.C Memphis TN
11/1999 - 05/2003	Assistant Professor, University of Tennessee - Memphis TN
09/2000 - 05/2003	Anesthesiologist, St. Jude Children's Research Hospital - Memphis TN
06/2003 - Present	Associate Professor, Vanderbilt University Medical Center - Nashville TN
01/2010 - Present	Senior Faculty Advisor for Fourth Year Medical Students, Specialty Selection,, VUSM, VUMC (Nashville, Tennessee)

Professional Organizations

1986	ASA - American Society of Anesthesiologists
2003	SOAP- The Society for Obstetric Anesthesia & Perinatology
2003	TSA - Tennessee Society of Anesthesiologists
2010 - 2011	OAA [Obstetric Anesthesia Association], Member

Professional Activities

Intramural

12/12 - 12/2013	OB Communications Committee, Obstetrics : GYNECOLOGY, Recently developed committee to improve communications between OB staff,nurse,faculty and residents in the department of OB and OB anesthesiology, Member
10/2003 - 08/2013	Medical Education Subcommittee, Anesthesiology, Medical Student Education, Advisor
11/2003 - 08/2014	Residency Training Admissions Committee, Anesthesiology, Interview and evaluate prospective residents, Interviewer

08/2010 - Present	Chapman Advisory College,, Medical Education :ADMINISTRATION, VUSM, Faculty Affiliate Advisor
10/2010 - 10/2011	CEBA Guideline for Implementing Pre-operative Pregnancy Testing, Anesthesiology, Evidence-based review of the literature to develop guidelines for preoperative pregnancy testing, Member
07/2011 - 07/2012	Obstetric Emergencies Simulation Committee, Obstetrics: GYNECOLOGY, Working with the Department of Obstetrics to develop, implement, train and teach Simulation of various Obstetric Emergencies to all Labor & Delivery Personnel-Nursing, Techs, Residents, etc., Member, Quality Improvement
08/2011 - 08/2014	VUSM Admissions Commitee, Medical Education :ADMINISTRATION, CBBI [competency-based behavioral interview] for medical school applicants. Will complete <> 25 interviews per admissions season., Admissions Interviewer
07/2016 - Present	Clinicial Competency Committee for OB Anesthesia Fellowship, Anesthesiology, ACGME required committee to assess progress of current PGY5 fellows within our division. Meetings are quarterly, Member, Quarterly evlauation

Extramural

05/2009 - Present Economic and Governmental Affairs Committee, Society of Obstetric Anesthesia and Perinatology, Committee Member

Teaching Activities

2003 - 2003	Herbal Medication Use Preoperatively Lecture, Instructor, VUMC, Herbal Medication Use Preoperatively Lecture, 2003
10/2003 - 08/2006	Preoperative Medications Lecture, Instructor, VUMC, Preoperative Medications Lecture, 2003
06/2004 - 08/2013	Clerkship, Faculty coordinator, VUMC, Faculty coordinator for 4th year medical student clerkship, 2004 to present
12/2005 - 07/2006	Communication Tools: L&D Crew Resource Management, Invited Participant, VUMC, Invited Participant, L&D Crew Resource Management (CRM) Work Group formed to develop and implement L&D (Labor and Delivery) Communication Tools, December 2005 - July 2006
07/2006 - Present	Simulation Programs, Instructor, VUMC
07/2006 - 08/2006	Essential Airway Skills: Critical Skills Course, Instructor, VUMC, Instructor, Critical Skills Course for 3rd year Medical Students, Essential Airway Skills
07/2006 - 08/2006	Workshop, Regional Anesthesia and Airway, Instructor, VUMC, Instructor, Regional Anesthesia and Airway Workshop, 2006
02/2007 - 02/2007	Careers For Women in Anesthesiology: TWISTER Conference, Instructor, Adventure Science Center, Nashville,TN, Educate the community about careers For women in Anesthesiology
02/2008 - 02/2008	Careers For Women in Anesthesiology: TWISTER Conference, Instructor, Adventure Science Center, Nashville,TN, Educate the community about careers For women in Anesthesiology
01/2010 - 03/2012	Specialty Selection, Senior Faculty Advisor, VUMC, Advisor, Senior Faculty Advisor, for Fourth Year Medical Students, Specialty Selection, Jan 2010 - ongoing Responsibilities include: Advisor/student mentoring for 4th yr students to: 1. Assist with specialty selection 2. Planning the 4th year courses w
03/2010 - Present	Mock Orals, Examiner, VUMC, Mock oral board examiner March 2010 to present
07/2010 - 11/2010	Vanderbilt VUceptor, Faculty Advisor/Mentor, VUMC, Vanderbilt VUceptor, Faculty Advisor/Mentor to freshmen Vanderbilt students for the class of 2014 – July 2010 Pair with undergraduate student for fall semester as we teach a core curriculum to 17 freshmen undergraduate students as they adjust to college
07/2010 - 03/2013	OB Anesthesia Simulation, Instructor, VUMC, Conduct OB Anesthesia simulation scenario for junior residents while on OB rotation
03/2011 - 03/2012	Management of Postpartum Hemorrhage: Obstetric Anesthesia Management of Postpartum Hemorrhage, Instructor, L&D and CELA, Collaboration with OB Faculty to develop and implement management of postpartum hemorrhage and is currently in progress of development

Other Significant Activities

International mission trip to AIC Kijabe Hospital, Kenya: I contributed 12 days for clinical teaching and formal lectures to both Student KRNAs and Staff KRNAs at the AIC Kijabe hospital in Kenya.

curriculum for the subspecialty anesthesiology rotation in gynecologic surgery. Preoperative patient instructions for diabetic patients: I created and developed and submitted to VPEC(Russell Kuhn) a a basic preop instrusheet for insulin dependent diabetics and insulin pump patients to imprompliance with fasting and hyper/hypoglycemic issues on the day of MSA Case Review: Presented a case of Intra-operative VFib arrest as a review SOAP meeting 2016: I have successfully requested that Nashville/Van be permitted to bid to host the SOAP 2016 meeting. Both Jill Clendeni Callie Hanksare aware. Decision will be voted on at the next SOAP me April 2013 OB Anesthesia Patient Information Brochure: I completely revised and rewrote the full color 3 page patient information brochure describing of	07/2008	News and Public Relations - Interviewed and included in U.S. News & World Report. "America's Best Hospitals – Five days at an Honor Roll medical center: Interviewed and included in U.S. News & World Report. "America's Best Hospitals – Five days at an Honor Roll medical center [Vanderbilt University Medical Center, Nashville, TN,] -Segment Entitled: 1:10 p.m. Custom-designed birth", July 2008
developed and submitted to VPEC(Russell Kuhn) a a basic preop instrusheet for insulin dependent diabetics and insulin pump patients to imprompliance with fasting and hyper/hypoglycemic issues on the day of MSA Case Review: Presented a case of Intra-operative VFib arrest as a review SOAP meeting 2016: I have successfully requested that Nashville/Van be permitted to bid to host the SOAP 2016 meeting. Both Jill Clendeni Callie Hanksare aware. Decision will be voted on at the next SOAP me April 2013 OB Anesthesia Patient Information Brochure: I completely revised and rewrote the full color 3 page patient information brochure describing of division of obestric anesthesia options for labor analgesia to prospective.	06/2012	1 , 3, 3, 3
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09/2016 rewrote the full color 3 page patient information brochure describing of division of obestric anesthesia options for labor analgesia to prospective	05/2016	SOAP meeting 2016: I have successfully requested that Nashville/Vanderbilt be permitted to bid to host the SOAP 2016 meeting. Both Jill Clendening and Callie Hanksare aware. Decision will be voted on at the next SOAP meeting in April 2013
	09/2016	OB Anesthesia Patient Information Brochure: I completely revised and rewrote the full color 3 page patient information brochure describing our division of obestric anesthesia options for labor analgesia to prospective patients

Honors / Awards

3rd place abstract poster award, World Congess of Anesthesiologists,
08/2016 Anesthetic Outcomes Following a Perioperative Redesign in the Management

of Placenta Percreta

Publications

Peer Reviewed Publications

Case Reports

- Boyle JK, Grimm J, Sambasivan A. Anesthetic management of a pregnant patient with an incarcerated, congenital, diaphragmatic hernia. <u>ANESTHESIOLOGY [5-05]</u> 2005; 102(5).
- Baysinger CL, Boyle JK, Mamidi MK, Lockhart, EM. Anesthetic management of elective cardioversion for a parturient with atrial fibrillation. <u>Anesthesiology</u> 2005; 102(suppl)(A-146).
- 3. Lockhart EM, Baysinger CL, **Boyle, JK**. Two cases of intracranial venous thrombosis detected after post-partum epidural blood patch. <u>ANESTHESIOLOGY [Society for Obstetric Anesthesia and Perinatology Meeting Hollywood FL 5-06]</u> 2006; 104 [Suppl1](4).
- 4. JK, Baysinger CL. Combined spinal-epidural anesthesia for term cesarean delivery following complete T4 spinal cord transection at 15 weeks gestation. <a href="https://www.nysora.numer
- Isaak R, Boyle JK, Downing JW, Baysinger CL. Emergent Symphysiotomy for Shoulder Dystocia Under Epidural Anesthesia. NYSORA WAC [New York School of Regional Anesthesia World Anesthesia Congress] 2010 Mar.

Abstracts

 Baysinger CL, Kendall, B, Lockhart EM, Boyle JK. Development of an assessment tool for evaluating performance during general anesthesia for cesarean section utilizing a human patient simulator. <u>ANESTHESIOLOGY [Society for Obstetric Anesthesia and Perinatology Meeting Boyle JK 4th author Hollywood 5-06]</u> 2006; 104(4).

Non-Peer Reviewed Publications

Abstracts

1. Jill Boyle, Mary DiMiceli, Curtis Baysinger, Kelly Bennett, Marta Crispens. Anesthetic Outcomes Following a Perioperative Redesign of the Management of Placenta Percreta. 2016 Sep.

Presentations

Workshop

 Boyle JK served as AMWA Mentor along with other SOAP Panel Participants. Faculty Member, SOAP 37th Annual Meeting. SOAP - Society for Obstetric Anesthesia and Perinatology; Ft Meyers, Florida. 2005 May; Workshop on Neonatal Resuscitation Program.

Medically Challenging Cases

- Baysinger C, Boyle J, Mamidi M, Lockhart E. SOAP [Society for Obstetric Anesthesia and Perinatology] Meeting. SOAP [Society for Obstetric Anesthesia and Perinatology]; Palm Desert, California. 2005 May; Anesthetic management of elective cardioversion for a patient with atrial fibrillation.
- 2. Boyle JK, Grimm JN, Sambasivan A. SOAP [Society for Obstetric Anesthesia and Perinatology] Meeting. SOAP [Society for Obstetric Anesthesia and Perinatology]; Palm Desert, California. 2005 May; Anesthetic management of a pregnant patient with an incarcerated diaphragmatic hernia: A case report.
- 3. Boyle JK, Baysinger CL, Walton S, Grindstaff R. ASA [American Society of Anesthesiologists] Meeting. ASA [American Society of Anesthesiologists]; San Francisco, California. 2007 Sep; Peripartum problems with a preeclamptic, preterm, presumably pickwickian parturient.
- Boyle JK, Baysinger CL. TSA [Tennessee Society of Anesthesiologists] Annual Meeting, February 20, 2010. TSA [Tennessee Society of Anesthesiologists]; Nashville, Tennessee. 2010 Feb; Case Report. Combined Spinal-Epidural Anesthesia for Term Caesarean Delivery Following Complete Spinal Cord Transection at 15 Weeks Gestation.
- 5. Isaak R, Boyle JK, Downing JW, Baysinger CL. NYSORA [New York Society of Regional Anesthesia] World Anesthesia Congress March 7-12 2010. NYSORA [New York Society of Regional Anesthesia] World Anesthesia Congress; Dubai, United Arab Emirates. 2010 Mar; Case Report: Emergent Symphysiotomy for Shoulder Dystocia Under Epidural Anesthesia.
- 6. Belous, A, Boyle JK, Richardson MG. Professional Issues section at October 2010 ASA meeting. ASA; San Diego, California. 2010 Oct; Case Report: Anatomy of a near miss: Systems failures in communication on a patient with placenta percreta. Medically challenging case poster accepted in the Professional Issues section at October 2010 ASA meeting.

Presentations at Scientific Meetings

- 1. Baysinger C, Kendall B, Lockhart EM, Boyle JK. SOAP [Society for Obstetric Anesthesia and Perinatology] Meeting. SOAP [Society for Obstetric Anesthesia and Perinatology]; Hollywood, Florida. 2006 May; Development of an assessment tool for evaluating performance during general anesthesia for cesarean section utilizing a human patient simulator.
- Lockhart EM, Baysinger CL, Boyle JK. SOAP [Society for Obstetric Anesthesia and Perinatology] Meeting. SOAP [Society for Obstetric Anesthesia and Perinatology]; Hollywood, Florida. 2006 May; Two cases of intracranial venous thrombosis detected after post-partum epidural blood patch.
- 3. Jill Boyle, MD. SOAP Annual Meeting. SOAP; Toronto, Canada. 2014 May 15; Use of a time out checklist indentifies deficiencies in Obstectric Preanesthetic Preparation.
- 4. Self. World Congress of Anesthesiology. Hong Kong Society of Anesthesia; Hong Kong, China. 2016 Aug 28; Anesthetic Outcomes Following a Redesign of the Perioperative Management of Placenta Percreta.
- Jill Boyle. Worlc Congress of Anesthesia. WFSA and the SAHK; Hong Kong, China. 2016 Aug 30; Anesthetic Outcomes After a Perioperative Redesign of the Management of Placenta Percreta.

Other

1. Self. ACOG Consortium Site Visit. Department of Obstetrics; Nashville, Tennessee. 2011 Dec 12; Role of Obsetric Anesthesia at Vanderbilt in Simulation in the department of OB/GYN.

Invited Presentation - International

- Jill Boyle, Michael Richardson. SOAP 2013. SOAP; San Juan, Puerto Rico. 2013 Apr 25; SOAP Future Meeting Site.
- 2. Jill Boyle,MD. World Congress of Anesthesia,Hong Kong. Medtronic; Hong Kong, China. 2016 Aug 30; Unexpected complications in anesthesia.
- Self. AIC Kijabe Hospital; Kijabe, Kenya. 2017 Apr 20; Medical Aspects of the Crucifixion of Christ.
- 4. Self. AIC Kijabe Hospital; Kijabe, Kenya. 2017 Apr 24; Maternal Physiologic Changes in
- 5. Self. AIC Kijabe Hospital; Kijabe, Kenya. 2017 Apr 25; Fetal Assessment and Monitoring.
- 6. Self. AIC Kijabe Hospital; Kijabe, Kenya. 2017 Apr 25; Anesthesia for Caesarean Delivery.
- 7. Self. AIC Kijabe Hospital; Kijabe, Kenya. 2017 Apr 26; Obstetric Hemorrhage.
- 8. Self. AIC Kijabae Hospital; Kijabe, Kenya. 2017 Apr 27; Complications of Spinal Anesthesia in Obstetric Patients.