

# Curriculum Vitae

Name: Jill K. Boyle  
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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 Committee, Medical Education :ADMINISTRATION, CBBI [competency-based behavioral interview] for medical school applicants. Will complete <> 25 interviews per admissions season., Admissions Interviewer

### Extramural

05/2009 - Present	Economic and Governmental Affairs Committee, Society of Obstetric Anesthesia and Perinatology, Committee Member
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### 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 Workshop, Regional Anesthesia and Airway, Instructor, VUMC, Instructor, Regional Anesthesia and Airway Workshop, 2006
07/2006 - 08/2006	Careers For Women in Anesthesiology: TWISTER Conference, Instructor, Adventure Science Center, Nashville,TN, Educate the community about careers For women in Anesthesiology
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	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
01/2010 - 03/2012	Mock Orals, Examiner, VUMC, Mock oral board examiner March 2010 to present
03/2010 - Present	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 - 11/2010	OB Anesthesia Simulation, Instructor, VUMC, Conduct OB Anesthesia simulation scenario for junior residents while on OB rotation
07/2010 - 03/2013	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
03/2011 - 03/2012	

### Other Significant Activities

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
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06/2012	Revision of curriculum for gynecology anesthesia rotation: Revision of current curriculum for the subspecialty anesthesiology rotation in gynecologic surgery.
06/2012	Preoperative patient instructions for diabetic patients: I created and developed and submitted to VPEC(Russell Kuhn) a basic preop instruction sheet for insulin dependent diabetics and insulin pump patients to improve compliance with fasting and hyper/hypoglycemic issues on the day of surgery
06/2013	MSA Case Review: Presented a case of Intra-operative VFib arrest as a peer review
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 Hanks are aware. Decision will be voted on at the next SOAP meeting in April 2013
04/2017	AIC Kijabe Hospital, Kenya: Anticipate 2 weeks in clinical care and instruction of Kenyan nurse anesthesia students in OB and Gynecology

## Honors / Awards

08/2016	3rd place abstract poster award, World Congress of Anesthesiologists, Anesthetic Outcomes Following a Perioperative Redesign in the Management of Placenta Percreta
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## Publications

### Peer Reviewed Publications

#### Case Reports

1. **Boyle JK**, Grimm J, Sambasivan A. Anesthetic management of a pregnant patient with an incarcerated, congenital, diaphragmatic hernia. ANESTHESIOLOGY [5-05] 2005; 102(5).
2. Baysinger CL, **Boyle JK**, Mamidi MK, Lockhart, EM. Anesthetic management of elective cardioversion for a parturient with atrial fibrillation. Anesthesiology 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. ANESTHESIOLOGY [Society for Obstetric Anesthesia and Perinatology Meeting Hollywood FL 5-06] 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. NYSORA World 2010 Congress 2010.
5. 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

1. 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. ANESTHESIOLOGY [Society for Obstetric Anesthesia and Perinatology Meeting Boyle JK 4th author Hollywood 5-06] 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

1. 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

1. 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.
  4. 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.
2. 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 identifies deficiencies in Obstetric Preanesthetic Preparation.
4. Jill Boyle. World 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 Obstetric Anesthesia at Vanderbilt in Simulation in the department of OB/GYN.

### **Invited Presentation - International**

1. 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.