

Elizabeth Rebello, MD

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Education

Clinical Residency, Anesthesiology Residency, University of Texas Health Science Center, San Antonio, TX	7/2003-7/2006
Clinical Internship, Categorical Base Internship, University of Texas Health Science Center San Antonio, TX	7/2002-6/2003
Doctor of Medicine, University of Texas School of Medicine, San Antonio, TX	2002
BS Pharmacy, University of Houston, Houston, TX	1994

Current Position

Professor, Department of Anesthesiology and Perioperative Medicine, Division of Anesthesiology and Critical Care The University of Texas M. D. Anderson Cancer Center Houston, TX	2020-present
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Professional Experience

Associate Professor, Department of Anesthesiology and Perioperative Medicine, Division of Anesthesiology and Critical Care The University of Texas M. D. Anderson Cancer Center Houston, TX	2014-2020
Assistant Professor, Department of Anesthesiology and Perioperative Medicine, Division of Anesthesiology and Critical Care The University of Texas M. D. Anderson Cancer Center Houston, TX	2007-2014
Staff Anesthesiologist, Greater Houston Anesthesiologists, Houston, TX	10/2006-10/2007
Clinical Pharmacist Outpatient Pharmacy, University Health System San Antonio, TX	10/1999-6/2002
Staff Pharmacist, Wal-Mart Pharmacy, San Antonio and Houston, TX	1/1995-11/2002

Academic Appointments

Associate Professor, Department of Anesthesiology and Perioperative Medicine, Division of Anesthesiology and Critical Care The University of Texas M. D. Anderson Cancer Center Houston, TX	2014-present
Assistant Professor Department of Anesthesiology and Perioperative Medicine, Division of Anesthesiology and Critical Care The University of Texas M. D. Anderson Cancer Center Houston, TX	2007-2014
Instructor Department of Anesthesiology and Pain Medicine, Division of Anesthesiology and Critical Care The University of Texas Health Science Center San Antonio, TX	2006

Other Positions and Employment

Texas Society of Hospital Pharmacists Summer Intern, Whitmire Distribution Corporation, Houston, TX 1993

Pharmacy Technician, Texas Children's Hospital, Houston, TX 1992

Certification and Licensure

Certification Board for Medical Quality 2021

Certification Board for Professionals in Patient Safety 2019

American Board of Anesthesiology 2007

Texas State Board of Medical Examiners 2004

Texas State Board of Pharmacy 1995

Advanced Cardiac Life Support

Pediatric Advanced Cardiac Life Support

Professional Memberships and Activities

United States Pharmacopeia

Expert Consultant to the USP Expert Compounding Committee, 2018-2020

Member, Expert Compounding Committee 2020-present

Food and Drug Administration

Member, Pharmacy Compounding Advisory Committee, 2018- present

Anesthesia Patient Safety Foundation (APSF), Standardization and Innovation Work Group, 1/2019-present

APSF Board of Directors 2021

American Society of Anesthesiologists

Member, 2002-present

Director, ASA Mentoring Program, 10/2010-10/2014

Professional Diversity Committee Member, 2010-present

ASA Education Track Sub-committee on Professional Issues, member, 2014-present

ASA House of Delegates- Alt ASA Delegate to TSA, 2014-present

Vice Chair, Committee on Professional Diversity, 10/2014-10/2015

Chair, Committee on Professional Diversity, 10/2015-10/2018

Chair, ASA Education Track Sub-committee on Professional Issues 2017-present

Committee on Ambulatory Anesthesia, member, 10/2015-present

Quality, Management and Department Administration Committee (QMDA) 10/2016-present

Chair, QMDA Medication Safety sub-committee, 3/2018-present

ASA Liaison to the United States Pharmacopeia, 10/2016-present

Reference Committee on Finance, Annual Meeting 2017

BD Anesthesia Advisory Board 2021-present

International Anesthesia Research Society

Member, 2008-present

Moderator for the Poster Discussion Rounds, Annual Meeting, San Diego, CA, 5/2013

Scientific Abstract Reviewer, 2014-present

Late- Breaking Abstracts Reviewer 2015

Society for Airway Management
Member 2008–2014
Member, Research Committee, 2011–2013

Society for Pediatric Anesthesia
Member, 2008–2013

Society of Ambulatory Anesthesia
Member, 2010–present
Committee on Scientific Papers, 2014–present
Scientific Abstract Reviewer, 2014–present
Moderator for the Poster Discussion Rounds, Society for Ambulatory Anesthesia, Scottsdale, AZ, 4/2015

American Society of Health System Pharmacists 1992-1998, 2016- present

Local/State

Texas Medical Board Expert Panelist, 2010–present

Texas Society of Anesthesiologists Member, 2002–present
Alternate Delegate, 2009–2012
Professional Development Committee Member, 2010–present
Delegate, 2012–present
Co-Chair, Texas Society of Anesthesiologists' Interim Meeting, 2014
Communications Committee, 2014
Reference Committee 1-Annual Meeting 2014
Reference Committee 2- Annual Meeting 2017

Harris County Medical Society, Houston, TX
Member, 2007–present
Alternate Delegate to the Texas Medical Association (TMA), 2012–5/2015
Physician Organization of Women, Member, 2012–2016
Physician Organization of Women, Membership Committee, Member, 2012–2016
Member, Healthcare Quality Committee, 2013–2016
Delegate, 5/2015-present

Texas Medical Association, TX Member, 2008–present
2012 Leadership College, 9/2012–5/2013
Committee on Cancer, 2014–present
Reference Committee, Financial and Organizational Affairs, Annual Meeting 2015
Chair, Section on Women in Medicine

2019-present

Texas Pharmacy Association
Member, 2008–2010

Texas Society of Health-System Pharmacists
Member, 2008–2010

Pharmacy and Therapeutics Committee, Memorial Hermann Southwest Hospital, Houston, TX
Representative for the Division of Anesthesiology, 2006–2007

Honors and Awards

Commitment to Mentoring Award	2019
President's Award for Faculty Excellence in Education and Mentoring	2018
Super Doctors, Texas Monthly Magazine	2018

American Associate of Medical Colleges LEAD Certificate Program	2018-2019
Academic Medical Director Leadership Course, UT School of Public Health	2018
Fellow of the American Society of Anesthesiologists	2017
University of Texas MD Anderson Faculty Leadership Academy	2015- 2016
TexMed Quality Poster Session, Texas Medical Association	2015
American Association of Medical Colleges Health System Research Award	2015
Super Doctors Rising Stars, Texas Monthly Magazine	2014, 2015
Excellence and Innovation Award, Society of Ambulatory Anesthesia Annual Meeting	2014
TexMed Quality Poster Session, Texas Medical Association	2013
Texas Medical Association Leadership College, Texas Medical Association	2012–2013
Association of American Medical Colleges Early Career Women Faculty Professional Development Seminar	2010
MD Anderson Heart of Leadership	2010
Alpha Epsilon Delta Pre-Medical Honor Society	1994
Merck Award of Academic Achievement, Merck & Co., Inc.	1994
Who's Who Among Students in American Colleges and Universities	1994
Phi Kappa Phi Honor Society	1993
Phi Lambda Sigma National Pharmacy Leadership Society	1993
Rho Chi National Pharmacy Honor Society	1993
Committee Assignments and Administrative Services	
MDACC COVID-19 Recovery Task Force Breast Cancer Service Line, Member	2020
MDACC Trainee Research Day-Clinical, Judge	2019
MDACC Institutional Curriculum Vitae Committee	2019-present
MDACC CFRC Faculty Point System Faculty Work group	2019-present
MDACC Areas of Service Excellence CFA Policy Review Committee	2019-present
MDACC Junior Faculty Committee- Ex-officio member/Mentor	2018-present
MDACC Operational Task Force #4 – Recruitment, Retention, and Development, 2017-present	
MDACC Head and Neck Surgery Search Committee, 2017	
MDACC Provost's Distinguished Faculty Mentor Award, Clinical Award Nominations, Reviewer, 2015-present	
Inpatient Operations Steering Committee, Member, 2014	
Epic Subject Matter Expert, Member, 2014 - present	
MDACC Provost's Distinguished Faculty Mentor Award, Clinical Award Nominations, Nominee, 2014	

MDACC Provost's Distinguished Faculty Mentor Award, Clinical Award Nominations, Reviewer, 2014 - present

MDACC Trainee Research Day-Clinical, Judge, 2014

Molecular Testing Evaluation Committee, Vice President's Office on Clinical Research, Member, 4/2013-present

CME Planning Committee, Department of Anesthesiology & Perioperative Medicine, Member, 4/2013-present

Faculty Mentoring Advisory Committee, Member, 1/2013-present

Division Council on Gender Inclusiveness, Department of Women Faculty Programs, Member, 3/2013-present

Council on Gender Inclusiveness, Department of Anesthesiology and Perioperative Medicine, Division of Anesthesiology and Critical Care, Houston, TX, Co-Chair, 2/2013-present

MDACC Faculty Mentoring Award, Clinical Award Nominations, Reviewer, 2013

MD Anderson Department of Anesthesiology and Perioperative Medicine
Mentoring Committee, Chair 2012-present

MD Anderson Institutional Review Grants Study Section Review Committee,
Clinical Translational Population-Based Research Projects 2011-2014

MD Anderson Women Faculty Programs Department Liaison 2010-present

MD Anderson Cancer Center Pharmacy and Therapeutics Committee 2009-present
Representative for the Department of Anesthesiology and
Perioperative Medicine

MD Anderson Pyxis Committee 2009

MD Anderson Pediatric Anesthesia Committee 2008-present

Educational Activities

Organization of Conferences/Symposia (Include chairing session)

UT MD Anderson Cancer Center, Speed Mentoring Session: Division of Anesthesiology and Critical Care Medicine, Houston, TX, Organized and Facilitated the Session, 10/2013

UT MD Anderson Cancer Center, Speed Mentoring Session: Department of Anesthesiology and Perioperative Medicine, Houston, TX, Organized and Facilitated the Session, 10/2012

UT MD Anderson Cancer Center, Build Your Career to Success: A Workshop for Early Career Women Faculty at MD Anderson Cancer Center sponsored by Women Faculty Programs, Houston, TX, Co-Chair, 2/2012

Presentations at National or International Conferences

Invited

Paravertebral Blocks in the Perioperative Setting: A Tool to Reduce Postoperative Pain Workshop, Instituto Nacional de Cancerologia (INCAN), Mexico City, Mexico 09/2019

Diversity and Anaesthesia: is there a gender problem? The Situation in the United States: American Society of Anesthesiologists' perspective and approach. European Society of Anaesthesiology Annual Meeting, Vienna, Austria. 06/2019

Meeting the Challenge of Burnout, ASA Annual Meeting, Moderator, San Francisco, CA 10/2018

Developing Our Future: Incorporating Mentoring Into Your Academic or Private Anesthesiology Practice, ASA Annual Meeting, San Francisco, CA 10/2018

Addressing Barriers to Professional Advancement: Promoting Leadership for Women in Anesthesiology, ASA Annual Meeting, San Francisco, CA 10/2018

Surgery without General Anesthesia: Insights into Hypnosedation, Patient Cancer Survivorship Conference 9/2018

Drug Concentration Standardization, Anesthesia Patient Safety Foundation Stoelting Conference, Phoenix, AZ 9/2018

Professional Advancement Skills: Promoting Leadership for Women in Anesthesiology, ASA Annual Meeting, Boston, MA 10/2017

Compliance 101 for the Anesthesiologist: The Joint Commission, US. Pharmacopeia, and Medication Management, ASA Annual Meeting, Boston MA 10/2017

Panelist, National Medical Association- Anesthesiology Section- Philadelphia, PA,7/2017

Panelist, Underrepresented but Still Representing: A Diverse Perspective on Excelling in Academic Medicine, Partnership for Careers in Cancer Medicine, UT MD Anderson Cancer Center and UT Health Graduate School, 7/2017

Scientific Abstract Reviewer, International Anesthesia Research Society 2017 Annual Meeting, Washington DC, 5/2017

Scientific Abstract Reviewer, Society of Ambulatory Anesthesia, Scottsdale, AZ, 5/2017

Paravertebral Blocks in the Perioperative Setting: A Tool to Reduce Postoperative Pain. Instituto Nacional de Enfermedades Neoplasicas. Lima, Peru. 4/2017

Identify and Improve Your Networks. Burnout to Brilliance Physician Wellness Symposium. Austin, TX 4/2017
Moderator, Poster Session, Burnout to Brilliance Physician Wellness Symposium, Austin, TX 3/2017

US Pharmacopeia Update to the ASA Quality, Management, Data, And Administration Committee, Chicago IL, 3/2017

Professional Advancement Skills: Promoting Leadership for Women in Anesthesiology, ASA Annual Meeting, Chicago, IL 10/2016

Checklists Barcodes, Automated Medication Systems, and Prefilled Syringes: Are Our Patients Safer in the Ambulatory Setting? ASA Annual Meeting, Chicago, IL 10/2016

Can We Please Everyone or Will We Please No One? Competing Interests in Anesthesia. ASA Annual Meeting, Chicago, IL 10/2016

Scientific Abstract Reviewer, International Anesthesia Research Society 2016 Annual Meeting, San Francisco CA, 5/2016

Scientific Abstract Reviewer, Society of Ambulatory Anesthesia, Orlando FL, 5/2016

Multi-modal Analgesia and Enhanced Recovery of the Cancer Patient. Insitut Gustav Roissy, Villejuif, France 1/2016

Addressing Barriers to Professional Advancement: Promoting Leadership for Women in Anesthesiology, ASA Annual Meeting, San Diego, CA 10/2015

Late-Breaking Abstracts. Scientific Abstract Reviewer, International Anesthesia Research Society 2015 Annual Meeting, Honolulu, HI, 5/2015

Scientific Abstract Reviewer, International Anesthesia Research Society 2015 Annual Meeting, Honolulu, HI, 5/2015

Scientific Abstract Reviewer, Society of Ambulatory Anesthesia, Scottsdale, AZ, 4/2015

Moderator for the Poster Discussion Rounds, Society for Ambulatory Anesthesia, Scottsdale, AZ, 4/2015

Scientific Abstract Reviewer, International Anesthesia Research Society Annual Meeting, Montreal, Canada, 5/2014

Leaning In: Women in Leadership Roles; Mentoring Women in Anesthesiology: Organizing Women at the Local and National Levels, ASA Annual Meeting, New Orleans, LA, 2014

Using Time Driven Activity Based Costing in Process Mapping Cancer Care: Fast Track Patients Undergoing Port-A-Cath Placement under Monitored Anesthesia Care in the Ambulatory Care Setting. Society of Ambulatory Anesthesia Annual Meeting, 4/2014

Interventions to Decrease Errors in Patient Electronic Medical Records in the Perioperative Environment, University of Texas Systems Engineering in Healthcare Conference, Houston, TX, 11/2013

Moderator for the Poster Discussion Rounds, International Anesthesia Research Society 2013 Annual Meeting, San Diego, CA, 5/2013

Global Conference on Perioperative Medicine: Care of the Elderly and the Cancer Patient. Moderator of Poster Session, The University of Texas MD Anderson Cancer Center, Houston, TX, 11/2012

Code Blue: Review of ACLS Drugs and Highlights of the 2010 American Heart Association Guidelines, American Society of Anesthesia Technologists and Technicians Annual Conference, Washington, DC, 10/2012

Other, Including Scientific Exhibitions

Invited Speaker, Career Day at Incarnate Word Academy: My Life as an Anesthesiologist, Incarnate Word Academy 2/2015

Invited Speaker, Fast Track Port-a-Cath Patients in the Post Anesthesia Care Unit 7/2013

Invited Speaker, Career Day, St. Vincent De Paul School, 4/2013

Anesthesia for the Cancer Patient. Invited Speaker, Oklahoma Society of Anesthesiologists Annual Meeting, Dallas, TX, 6/2012

The Difficult Airway: Securing the Airway in Head and Neck Cancer Patients. Invited Speaker, Oklahoma Society of Anesthesiologists Annual Meeting, Dallas, TX, 6/2012

Invited Speaker, Leadership Panel MDACC Women Faculty, Episcopal High School, 4/2012

US Olympic Trials, Marathon, Houston TX, Intensive Care Unit/Medical Team volunteer, 1/2012

Code Blue: Review of ACLS Drugs and Highlights of the 2010 American Heart Association Guidelines. ASATT 2011 Region V Conference 6/2011.

Pharmacology of Anesthetic Drugs Commonly Used in the Operating Room; ASATT Region V 2010 Conference 6/2010

15th Annual MD Anderson Cancer Center Hands-on Workshop for the Difficult Airway Workshop, Faculty- Shikani
Optical Stylet Station 5/2010

Managing Difficult Airways in Head and Neck Cancer Patients. Visiting Professor, University of Texas Health
Science Center San Antonio, Department of Anesthesiology, Grand Rounds, San Antonio, Texas, 1/2010

14th Annual MD Anderson Cancer Center Hands-on Workshop for the Difficult Airway Workshop, Faculty- Shikani
Optical Stylet Station, 5/2009

Labor Analgesia in a Parturient with Goodpasture's Disease, Gulf Atlantic 4/2006
Anesthesia Residents' Research Conference, Gulf Atlantic Anesthesia
Residents, Tampa, FL

Institutional Teaching

UTMDACC Perioperative High School Student Experience- Anesthesiology,	7/2017
Hypnosedation in Breast Surgery: Anesthetic Considerations. Department of Breast Surgery Conference	3/2017
Facilitator. Getting in the Game: Becoming a Better Negotiator, UTMDACC <i>Developing Your Leadership Potential: Pathways to Leadership for Women Assistant and Associate Professors Conference,</i>	2/2017
ASA Update 2016: Faculty Contributions, Grand Rounds, Department of Anesthesiology & Perioperative Med	11/2016
Faculty Promotions Update: Fiscal Year 2017, Grand Rounds, Department of Anesthesiology & Perioperative Medicine	9/2016
Hypnosedation in Breast Surgery, Perioperative Conference	7/2016
Hypnosedation in Breast Surgery: An Anesthesiologist's Perspective. Psychiatry Education Learning Series, Department of Psychiatry	6/2016
Faculty Promotions: A Panel Discussion with Insights and Lessons Learned Grand Rounds, Department of Anesthesiology & Perioperative Medicine	7/2015
Leadership Opportunities in the Department of Anesthesiology and Perioperative Medicine: How to Best Market Yourself	5/2015
Professional Networking: Build Your Career to Success: Effective Communication Skills to Attain a High Performance Career, Women Faculty Programs, Workshop for Women Assistant Professors, University of Texas MD Anderson Cancer Center, Houston, TX,	10/2014
Peer Reviewed Publications, Grand Rounds, Department of Anesthesiology & Perioperative Medicine	8/2014
Barcodes and Anesthesia Safety, Grand Rounds, Department of Anesthesiology & Perioperative Medicine	10/2012
Mentoring: An Asset to Your Path to Promotion, Grand Rounds, Department of Anesthesiology & Perioperative Medicine	8/2012
Introduction to Mentoring, Grand Rounds, Department of Anesthesiology & Perioperative Medicine	5/2012
Balancing Work-Life: Is it a Myth? Can it be done? Lessons Learned from the AAMC Early-Career Women Faculty Professional Development Seminar. MD Anderson Women Faculty Programs.	1/2011
ASA 2010 Abstract: "Healthcare Matrix for Morbidity and Mortality Conference: Anesthesia Provider Preference." MD Anderson, Department of Anesthesiology	9/2010

and Perioperative Medicine

Matrix Format: Patient with Appendiceal Carcinoma, MD Anderson, Department of Anesthesiology and Perioperative Medicine 12/2009

Case Synopsis Morbidity and Mortality Committee 8/2008

Perioperative Anaphylactic Reaction to Latex in an Obstetric Patient with Spina Bifida / Case Conference, University of Texas Health Science Center San Antonio, Department of Anesthesiology, 5/2006

Acute Renal Failure in the Intensive Care Unit / ICU Didactic Lecture, Audie L. Murphy VA Hospital San Antonio, Instructor, Asthma Awareness, University of Texas Health Science Center, San Antonio, Texas, 4/2005

Lecturer, Salsa: Incorporating a Healthy Lifestyle / Patient Lecture, South East Clinic, San Antonio, Texas, 2001

Publications

Prinsloo S, **Rebello E**, DeSnyder S, Black D, Cata J, Cohen L. Electroencephalographic Correlates of Hypnosis during Breast Cancer Surgery. *The Breast Journal*. 2019 May.

French K, Recinos I, Hernandez M, Goravanchi F, Kowalski A, Cerny J, Kee S, Aloia T, **Rebello E**. Continuous Quality Improvement Measured With Time-Driven Activity-Based Costing (TDABC) in an Outpatient Cancer Surgery Center. *Journal of Oncology Practice*. *J Oncol Pract*. 2019 Jan 7:JOP1800394. doi: 10.1200/JOP.18.00394. [Epub ahead of print] PMID:30615585

Ellinas E, **Rebello E**, Shillcut S, Chandrabose R, Hernandez M, Silver J. Analysis of Distinguished Service Awards in Anesthesiology Specialty Societies: Are Women Physicians Recognized for their Work. *Anesthesia and Analgesia*. Accepted for publication.

Owusu-Agyemang P, Cata JP, Meter AV, Kapoor R, Zavala AM, Williams UU, Tsai J, **Rebello E**, Feng L, Hayes-Jordan A. Perioperative factors associated with persistent opioid use after extensive abdominal surgery in children and adolescents: A retrospective cohort study. *Paediatr Anaesth*. 5/2018.

Bailard N, **Rebello E**. Aprepitant and fosaprepitant decrease the effectiveness of hormonal contraceptives. *Br J Clin Pharmacol*. 2017 Dec 19. doi: 10.1111/bcp.13472

Owusu-Agyemang P, Hayes-Jordan A, Van Meter A, Williams UU, Zavala AM, Kapoor R, Popovich SM, **Rebello E**, Feng L, Cata JP. Assessing the survival impact of perioperative opioid consumption in children and adolescents undergoing cytoreductive surgery with hyperthermic intraperitoneal chemotherapy. *Paediatr Anaesth*. 2017 Jun;27(6):648-656

Van Meter A, Williams U, Zavala A, Kee J, **Rebello E**, Tsai J, Ifeanyi I, Ruiz J, Lim J, Owusu-Agyemang P. Beat to Beat: A Measured Look at the History of Pulse Oximetry *J Anesth Hist*. 2017 Jan;3(1):24-26.

Owusu-Agyemang P, Williams UU, Van Meter A, Zavala AM, **Rebello E**, Feng L, Hayes-Jordan A, Cata JP. Investigating the association between perioperative blood transfusions and outcomes in children undergoing cytoreductive surgery with hyperthermic intraperitoneal chemotherapy. *Vox Sang*. 2017 Jan;112(1):40-46.

Williams U, Zavala A, Van Meter A, Rebello E, Tan J, Owusu-Agyemang P. Unanticipated Compression of the Trachea in a 5-Month-Old Undergoing an MRI for Evaluation of Neurofibromatosis. *Case Reports in Anesthesia and Analgesia*, 2017 Jan 1;8(1):1-3.

Long K, Ruiz J, Kee S, Kowalski A, Goravanchi F, Cerny J, French K, Hernandez M, Perrier N, Rebello E. Effect of Adjunctive Dexmedetomidine on Postoperative Intravenous Opioid and Antiemetic Administration in Patients Undergoing Thyroidectomy in an Ambulatory Setting. *Journal of Clinical Anesthesia*. 2016 Dec;35:361-364. doi: 10.1016/j.jclinane.2016.08.036. Epub 2016 Oct 13.

Rebello E, Kowalski A, Kee S, Goravanchi F, Norman P, Ruiz J, Hernandez M, Rahlfs T. Implementing A Mentoring Program and Faculty Academic Productivity at the American Society of Anesthesiologists' Annual Meeting: An 11 Year Assessment. *Anesthesia and Analgesia* 123(3):105-106, 9/2016.

Balachandran D, Faiz S, Hernandez M, Kowalski A, Bashoura L, Goravanchi F, Cherian S, Rebello E, Kee S, French K. Length of Stay in Ambulatory Surgical Oncology Patients at High Risk for Sleep Apnea as Predicted by STOP-BANG Questionnaire. *Anesthesiology Research and Practice*, 7/2016. PMID: PMC5004030

Owusu-Agyemang P, Popovich S, Zavala A, Grosshans D, Van Meter A, Williams U, Holmes A, Arunkumar R, Rebello E, McAleer M, Porche V, Mahajan A. A Multi-Institutional Pilot Survey of Anesthesia Practices during Proton Radiotherapy. *Practical Radiation Oncology*. 11/2015.

Rebello E, Kee S, Kowalski A, Harun N, Guindani M, Goravanchi F. Reduction of incorrect record accessing and charting patient electronic medical records in the perioperative environment. *Health Informatics Journal*. 10/2015.

Cerny J, Kee S, Goravanchi F, Rebello E, Kowalski A. Peri-Operative Takotsubo Cardiomyopathy: A Case Series. *Global Journal of Anesthesiology*. e-Pub 7/2015

Owusu-Agyemang P, Borthakur G, Rebello E, Arunkumar R, Wang SA, Rytting M, Jorgensen JL, Hernandez M, Ruiz JR, Cata JP. The Association Between Opioid Administration and Response to Therapy in Patients with Acute Lymphoblastic Leukemia. *Leuk Lymphoma* November(3):1-9, 2014.

Owusu-Agyemang P, Grosshans D, Arunkumar R, Rebello E, Popovich S, Zavala A, Williams C, Ruiz J, Hernandez M, Mahajan A, Porche V. Non-Invasive Anesthesia for children undergoing proton radiation therapy. *Radiother Oncol*, 2014

Arunkumar R, Rebello E, Owusu-Agyemang P. Anaesthetic Techniques for Unique Cancer Surgery Procedures. *Best Pract Res Clin Anaesthesiol* 27(4):513-526, 12/2013

Barboza A, Rebello E, Rubio A, Albright H, Dang J, Jones J, Zhang W, Feeley T. Measuring Cost Savings of Process Improvement. *J Clin Oncol*, 2013

French K, Rebello E, Kowalski A, Veazie M, Kee S, Goravanchi F. I-Gel associated with lingual nerve neuropraxia. *Anesthesiology News* 8/2012

Rebello E, Cowles C, Kee S, Hernandez M, Sapire K. Evaluation and Implementation of an Automated Medication Dispensing System into Anesthesia Worksites at a Large University Hospital: .*ANESTHESIA and ANALGESIA* 2010;110;S-152.

Rebello E, Porche V. Causal Factors that Promote and Support the Careers of Women in Anesthesiology: *ANESTHESIA and ANALGESIA* 2009;108; S-80.

Grants

Collaborator, Biobehavioral Effects of Hypnosis during Breast Cancer Surgery, 2016-0599, PI - Lorenzo Cohen, 2016-present, \$100,000

Collaborator, Intra-operative electrical stimulation of the acupoint P6 to prevent post-operative nausea and vomiting in women undergoing breast cancer surgery. DACC, 2015

Grant Reviewer/Service on Study Sections

Multidisciplinary Working across Perioperative Medicine and Primary Care: A Health Informatics Feasibility Study, National Institute of Academic Anaesthesia, Reviewer, 2016

Grant Review: Society of Airway Management Analysis of External Neck Landmarks in a Patient Cohort Compared to Key Dimensions of Three Supraglottic Airway Devices, Reviewer, 2012

CRC Protocol Review RE: Response to Reviewers Recommendations Concerning Protocol 2012-0448 Entitled "SeriScaffold Surgical Scaffold Post Market Study for Tissue Support and Repair in Breast Reconstruction Surgery" 2012

Study Section Review Committee for Clinical Translational and Population-Based Research Projects, MD Anderson Cancer Center, Institutional Research Grant Program, 2011-2014

Editorial and Review Activities

Journal Reviewer

Reviewer, Journal of Education in Perioperative Medicine, 2015--present

Reviewer, Applied Clinical Informatics, 2016—present

Reviewer, Health Informatics 2017-present

Reviewer, BMC Anesthesiology, 2018- present

Invited Articles

Rebello E, Connolly L, Popovich M. ASA Monitor Do No Harm: Finding Consensus on Medication Concentration Standardization. ASA Monitor. 83 (3), 18-19. 3/2019

Rebello E. Contributor: Society for Healthcare Epidemiology of America (SHEA) Expert Guidance: Infection Prevention in the Operating Room Anesthesia Work Area. In Press.

Rebello, Interviewed for the following article: Making the Most of ANESTHESIOLOGY® 2018: Guide for the Early-career Physician. Allred A, Khanna A, Ben-Jacob T. ASA Monitor. 82 (2), 52-54. 9/2018

Rebello E, Soriano S. ANESTHESIOLOGY® 2018: Promoting Professional Development and Wellness. ASA Monitor. 82 (2), 42-43. 9/2018

Rebello E. Interviewed for the following article: Can hypnosis replace general anesthesia during some surgeries?, Micheal Hardy. Conquest Magazine, 6/2018

Rebello, Interviewed for the following news story: Surgery while you are awake? MD Anderson Doctors using hypnosis instead of general anesthesia. Lodia P. KTRK Channel 13 ABC News. Aired May 6, 2018.

Rebello, Interviewed for article: Hypnosis in the Operating Room. Pierce, S. The Texas Medical Center Pulse March 2018 Vol 5. No 2. pp 31-33.

Williams U, **Rebello E.** Dexmedetomidine in Ambulatory Surgery and Its Role in Decreasing Opioid Consumption. ASA Monitor. 82(2),14-15 2/2018

Rebello E, Hein T. United States Pharmacopeia Chapter <800> and the Assessment of Risk of Oxytocin in Order to Maintain Compliance. ASA Monitor. 81(11), 58-60.11/2017

Navas J, Loyd G, Thornton L, Straker T, Wright C, Rebello E. Empowering and Inspiring the Next Generation of Anesthesiologists. ASA Monitor. 81(5):46-48, 5/2017

Brown M, Wright C, Rebello E, Sharma D. Mentoring Impact: Implementing Quality Initiatives. ASA Monitor. 81(4):48-49, 4/2017

Rebello. Interviewed for the following article: Faculty Mentoring Program Contributes to Increased Academic Productivity. Doyle, C. Anesthesiology News 43(1): 18-19, 1/2017

Ross V, Toledo P, Johnson C, Rebello, E. Committee on Professional Diversity Partners with AMA Doctors Back to School Progra,, Encourages Students to Enter Health Care Pipeline. 80(9):52-53, 9/2016.

Wright C, Rebello E. Highlighting the Mentoring Experience. ASA Monitor 80:42-43, 4/2016.

Chandrabose R, Wright C, Adams J, Rebello E. The ASA Mentoring Program: Developing a New Generation of ASA Leaders. ASA Newsletter 79(4):50-51, 5/2015

Martin A, Wright C, Adams J, Rebello E. Mentoring: Improving the Patient Experience. ASA Newsletter 79(4):44-45, 4/2015

Rebello. Interviewed for the following article: Fast-Track Process Cuts Time in the Post Anesthesia Care Unit and Saves Money. Firth, S. Anesthesiology News 40(9):24, 9/2014.

Rebello E, Wong C, Calmes S. Women of the ASA: History, Status, and Scope. ASA Newsletter 78(5):58.60, 5/2014.

Musee J, Adams J, Rebello E. Mentoring: Preparing for Our Future. ASA Newsletter 78(5):44-45, 5/2014.

Mayes L, Adams J, Rebello E. Focus on Mentoring: Insight from a recent award recipient 78(4):32-33, 4/2014.

Rebello E, Podraza A, Adams J. Mentoring and Advocacy, Ensuring a Solid Future for Anesthesiology. American Society of Anesthesiologists Newsletter 77(12):52-53, 12/2013.

Rebello E, Plagenhoef JS, Adams J. Developing Future Leaders Through Mentoring. American Society of Anesthesiologists Newsletter 77(5):56-57, 5/2013.

Rebello, E. Mason LJ, Kerr GE Investing in Our Future Leaders. ASA Newsletter (75(10)):6-7, 2011.

Other Articles

Travis, E, Mitchell, A, Peterson, S, Rebello, E. UT MD Anderson Makes the Most of the AAMC Career Development Programs. GWIMS Watch Quarterly Newsletter Association of American Medical Colleges (3 4), 2012.

Letters to the Editor

Rebello E, Berger J, Kee S. Reader Raises Two Propofol Concerns. Letter to the Editor. Anesthesia Patient Safety Foundation Newsletter 27(1):26, 2012.

Book Chapters

Singh-Radcliff, N (Eds.). Context-Sensitive Half-Time. In: 5-Minute Anesthesia Consult. Lippincott Williams & Wilkins, 2012.

Singh-Radcliff, N (eds.). Upper Respiratory Infection, Preoperatively. In: 5-Minute Anesthesia Consult. Lippincott Williams & Wilkins, 2012.

Rebello E. Airway Management. In: Pediatric Fundamental Critical Care Support, 2nd. Ed(s) Mejia, R. Society of Critical Care Medicine, 2013.

Rebello E. Anesthesia Monitoring Devices. In: Handbook of Biomedical Technology, 2nd. Ed(s) Taylor, Francis, 2013.

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Abstracts and Presentations

Oral Presentations

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