CURRICULUM VITAE Jonathan Harris Valente, M.D., FACEP

Professor, The Warren Alpert Medical School of Brown University Department of Emergency Medicine and Department of Pediatrics Rhode Island Hospital and Hasbro Children's Hospital 593 Eddy Street, 2nd Floor Claverick Building Providence, RI 02903 (401)-444-2840 (O) Jonathan_Valente@brown.edu JValente@Lifespan.org

EDUCATION

Undergraduate

1989-1992 Miami University Major: Zoology Degree: B.A.
Oxford, OH Honors: Honors Program, Dean's List,

University Alumni / President's Scholar-Athlete Award,

University Senior Football Scholar-Athlete Award,

Mid-American Conference Commissioner's Scholar-Athlete Award,

First Team Academic All Mid-American Conference Award

1988-1989 Davidson College

Davidson, NC

Medical School

1992-1996 University of Cincinnati College of Medicine Degree: M.D.

Cincinnati, OH

POSTGRADUATE TRAINING

Residency

1996-1999 North Shore University Hospital – New York University School of Medicine

(currently Zucker School of Medicine at Hofstra University- Northwell Emergency Medicine

North Shore University Hospital Department of Emergency Medicine Residency in Emergency Medicine

Manhasset, NY

Fellowship

1999-2001 Jacobi Medical Center – Albert Einstein College of Medicine

Department of Pediatrics

Fellowship in Pediatric Emergency Medicine

Bronx, NY

Other Training

2010-present Credentialed in Emergency Medicine Ultrasound

-RIH Credentials Committee & MEC 2010

-Completed training and certification in Emergency Ultrasonography

2014-present IACUC Basic/Lifespan Large Animal CITI Training (yearly)

2014 Safety Care Training – Hasbro and Bradley Hospitals Behavioral Safety Course, QBS, Inc.

2011 Project CLEAR trained (customer service and teamwork communications course)

POSTGRADUATE HONORS AND AWARDS

May 2020 SAEM 2020 Research Achievement Award in Basic Science (Lindquist D, Valente JH, Hack J)

Best Abstract/Presentation/Manuscript Society of Academic Emergency Medicine National Meeting

Commercially Available Snakebite Device Reduces Bleeding During Repair of Laceration at a Non-compressible Site.

Denver, CO (**Meeting CANCELLED - COVID-19** - award presented December 2020)

May 2013 Master of Arts ad eundem Brown University

April 2009 Teaching Recognition Award – Emergency Physicians Association of Turkey (EPAT) - ATUDER

5th National Emergency Medicine Congress

Antalya, Turkey

2009 Selected as "Fellow" - American Academy of Pediatrics Section on Emergency Medicine (FAAP)

2004 Selected as "Fellow" - American College of Emergency Physicians (FACEP)

May 2001 Nominated for Ludwig-Seidel Award for Best Fellow Abstract

American Academy of Pediatrics (AAP) / Society of Pediatric Research (SPR) National Meeting

Baltimore, MD

April 2001 Nominated for Best Fellow Abstract

SAEM National Meeting

Atlanta, GA

PROFESSIONAL LICENSES AND BOARD CERTIFICATION

Board Certifications

2000-2030 Board Certified – Diplomat of the American Board of Emergency Medicine (ABEM) #990014

2003-2027 Board Certified – Pediatric Emergency Medicine – ABEM

State Medical Licenses

2001-present Rhode Island State License #MD 10676

2003-2011* Massachusetts State License #216630 (on inactive status* previous summers at Nantucket Hospital)

1997-2001* New York State License #208174 (on inactive status* from during training in NY)

Other Clinical Certifications

1996-2012 ATLS (Advanced Trauma Life Support Certification)

2002-2011 ACLS <u>Instructor</u> (Advanced Cardiac Life Support Instructor Certification)
1997-2007 PALS <u>Instructor</u> (Pediatric Advanced Life Support Instructor Certification)
1996-2007; 2019- PALS Certification (**RECERTED 2019 at SIM CENTER to instruct again**)

1996-2011 ACLS Certification

ACADEMIC APPOINTMENTS

2022-present Professor, Department of Emergency Medicine and Department of Pediatrics

The Warren Alpert Medical School of Brown University

Providence, RI

2012-2022 Associate Professor, Departments of Emergency Medicine and Pediatrics

The Warren Alpert Medical School of Brown University

Providence, RI

2004-2012 Assistant Professor, Departments of Emergency Medicine and Pediatrics

The Warren Alpert Medical School of Brown University

Providence, RI

2001-2004 Assistant Professor, Department of Community Health

Brown University - Brown Medical School

Providence, RI

HOSPITAL APPOINTMENTS

2001-present Attending – Department of Emergency Medicine and Division of Pediatric Emergency Medicine

Rhode Island Hospital and Hasbro Children's Hospital

Providence, RI

2003-2008 Attending – Department of Emergency Department

Nantucket Cottage Hospital – summer visiting physician

Nantucket Island, MA

1999-2001 Attending – Department of Emergency Medicine

North Shore University Hospital - NYU School of Medicine

Manhasset, NY

OTHER APPOINTMENTS

Editorial / Advisory Boards

2012-2014 Consultant for Medscape

https://emedicine.medscape.com/

-produced medical procedural video series for online publications and education

2008-2013 Selected for Editorial Board Advisor – <u>Emergency Physicians Monthly</u>

-Provided recommendations, reviewed journal content, and provided written content.

-EPM is an independent periodical that is written to distill important clinical, research, political,

economic, and quality of life information for busy emergency physicians. - \underline{EPM} circulates by mail and online to ~40,000+ emergency personnel.

2009-2018 Selected for International Editorial Board Scientific Committee (ad hoc)

Academic Emergency Medicine Journal (Akademik Acil Tip Dergisi)

-EPAT (Emergency Physicians of Turkey) Academic Journal (now Eurasian Journal of Emergency Medicine EAJEM)

http://akademikaciltip.com/

Journal Reviewer

2006-2022	Selected for Journal	l reviewer for	Canadian Jou	<u>urnal of Emergency</u>	<u> Medicine</u>

2010-2011 Selected for Journal reviewer for Postgraduate Medicine (ad hoc)

2006-2008 Selected for Textbook reviewer for <u>Annals of Emergency Medicine</u>

HOSPITAL COMMITTEES

2020-present RIH Transfusion Committee - Emergency Medicine Liaison -Joseph Sweeney, MD Chair (20-21); Stephanie Lueckel, MD Chair (21-present) 2019-present PECARN TIC-TOC Trial Site PI - Preparatory to Trial Committee -Valente (Site PI), Chun (EM), Linakis (EM), Renaud (Pediatric Surgery), Scheffler (PICU), Rozenfeld (PICU), & Svokos (Neurosurgery) 2019 Brown Emergency Medicine Adult ED Imaging Utilization and Quality Projects -worked with Alexis Lawrence, MD on CT imaging utilization projects RIH Trauma Committee Liaison for Pediatric Emergency Medicine 2005-2015 Hasbro Children's Hospital Co-liaison 2005-2012 Secondary liaison 2013-2015 (combined trauma meeting representative) 2011-2016 Hasbro Emergency Department Patient Satisfaction (UEMF) Hasbro Children's Hospital -Helped address patient complaints to the ED to improve public relations (1 month/year) 2009-2013 Pediatric Emergency Medicine Hasbro Subcommittee (UEMF) Quality and Chart Review for P3 ED Track (with Susan Duffy, MD and William Lewander, MD) -Created Track for Adult EM physicians to work at Children's Hospital ED 2005-2012 Annual Kiwanis Pediatric Trauma Conference Planning Committee Member Chair: François Luks, MD Department of Surgery (2005-2010) Chair: Jeremy Aidlen, MD Department of Surgery (2010-2012) 2002-2009 **Research Committee Member (UEMF)** Brown Medical School, Department of Emergency Medicine Pediatric Stroke Work Group Member (UEMF) 2007-2008 Hasbro Children's Hospital -Helped start to develop Pediatric Stroke Guidelines (Susan Duffy, MD leader) 2006-2007 Pediatric Patient Care Task Force Subcommittee Member (UEMF) -Helped establish guidelines for Adult EM Faculty working clinically at Hasbro Children's Hospital ED -Helped establish transfer guidelines and recommendations for children being initially seen at Adult ED 2005-2007 Ultrasound Education, Safety, and Research Committee Member (UEMF) Brown Medical School, Department of Emergency Medicine Pediatric Emergency Medicine Curriculum Task Force Member (UEMF) 2005-2006 Brown Medical School, Department of Emergency Medicine 2003-2004 Patient Satisfaction and Clinical Guidelines Task Force Subcommittee Member (UEMF) -Helped evaluate Department Goals and Improve Patient Satisfaction (Adult ED) -Helped create ED clinical guidelines for Chest Pain (Adult ED) 2003-2004 Faculty Search Committee Member (UEMF) Brown Medical School, Department of Emergency Medicine -Helped interview candidates and screen CV applications Hospital Pharmacy and Therapeutics Committee (Resident Member) 1998-1999 North Shore University Hospital, Department of Emergency Medicine 1998-1999 Trauma Conference Resident Education Coordinator (Resident Member) North Shore University Hospital, Department of Emergency Medicine

REGIONAL COMMITTEES

2007-2010 Rhode Island Emergency Medical Services for Children (EMSC) Facilities Recognition / Interfacility Transfer Task Group

Pediatric Trauma Committee Representative for Hasbro Children's Hospital

Program Manager: David L. Parker, M.B.A., Ph.D.

-Helped create a set of state guidelines for improving care and transfer of care to Hasbro Children's

Hospital ED (state project with EMSC national grant program)

NATIONAL COMMITTEES

2014-present Selected for ACEP (American College of Emergency Physicians) Clinical Policies Committee

(Chairs: Stephen Cantrill, MD [2014-2015], Michael Brown, MD MSc [2015-2018], Stephen Wolf, MD [2018-2020], Stephen Wolf, MD and Debra Diercks, MD Co-Chairs [2021- present])

1) Create evidence-based policy statements and papers for ACEP (national college) for publication

- 2) Edit / review relevant national committee guidelines / policies from other national societies
- 3) Selected for <u>Liaison to ACR</u> (American College of Radiology) Appropriateness Criteria Committee for "Acute onset flank pain suspicion of stone disease (urolithiasis)" 2019-2023

2010-present

Selected for <u>ACEP (American College of Emergency Physicians) Pediatric Emergency Medicine</u> Committee

- 1) Create white papers, publications, guidelines, policy statements on behalf of ACEP
- 2) Develop and disseminate education materials on behalf of ACEP
- 3) Edit / review relevant national committee guidelines / policies from other national societies for publication as oversight committee
- 4) Selected for ACEP PEM ACR Subcommittee Co-Chair (2017-2020)

Subcommittee Co-Chair (with Mohesen Saidinejad, MD, MBA - UCLA Harbor)

Worked with the American College of Radiology to provide pediatric content expertise in generating recommendations for radiographic tests in the emergency management of children

5) Selected for <u>Pediatric Blunt Thoracoabdominal Trauma ACEP PEM Subcommittee</u> - working with AAP/Pediatric Surgery Society/EAST/Society for Pediatric Radiology to develop a joint policy statement and systematic review on trauma imaging in the pediatric patient population with goals for improving care and decreasing unnecessary radiation in pediatric trauma patients.

Systematic review using GRADE - ACEP PEM Funded Objective for 2020-2023

2023-present

Selected Selected for upcoming ACEP Clinical Policies Heart Failure Policy - Subcommittee Chair

2016-2023

Selected for ACEP Clinical Policies Mild Traumatic Brain Injury Policy - Subcommittee Chair

-Evidenced based clinical policy on concussion/mTBI in adult ED population; CDC on subcommittee

-Work group assigned in Fall 2016; article grading started Spring 2020 (multi-year project)

-To be published in 2023 in Annals of Emergency Medicine/JACEP

2019-present

Selected for Liaison from ACEP CPC to ACR Appropriateness Criteria Committee –

Task Force Topic: "Acute onset flank pain – suspicion of stone disease (urolithiasis)"

-Writing Committee

2019-present

Selected for <u>Site PI</u> - PECARN *Traumatic Injury Clinical Trial Evaluating Tranexamic Acid in Children (TIC-TOC) Trial* – 2020

-Multicenter TXA RCT in children with penetrating and/or blunt trauma

-Approved to submit above cap grant to NINDS (PAR-18-422) and NHLBI – under review with DOD

2018-2020

Selected for Liaison from ACEP to ACR Appropriateness Criteria Committee –

Task Force Topic: "Pneumonia in the Immunocompetent Child."

-Writing Committee

-Published in JACR 2020

2014-2016

Selected for ACEP Clinical Policies Pediatric Fever Subcommittee

(Subcommittee Chair: Sharon Mace, MD)

- -Evidence based clinical policy on pediatric fever
- -Published in Annals of Emergency Medicine 2016

2010-2015 Selected for ACEP Clinical Policies Thoracic Aortic Dissection Subcommittee

(Subcommittee Chair: Deborah Diercks, MD, MSc)

- -Evidence based clinical policy on non-traumatic thoracic aortic dissection
- -Published in Annals of Emergency Medicine 2015

2014-2015 Selected for SAEM Foundation Development Committee

(Chair: Michelle Blanda, MD - Akron City Hospital - Summa Health System)

2014-2015 Selected for SAEM Web Evolution Committee

(Chair: William Baker, MD – Boston University)

2011-2014 Selected for **SAEM Membership Committee**

2013-2014 (Chair: Brigitte Bauman, MD)

- Reviewed/edited slide presentations for SAEM membership background, current member rates and comparison to other organizations' membership dues (with Libby Nestor, MD)

2012-2013 (Chair: Daniel Handel, MD – OHSU)

- -Worked with SAEM office to improve PEM involvement at the fellow and attending level at national SAEM meetings
- -Worked with programs that have full faculty membership (but no resident membership) to improve their resident group membership

2011-2012 (Chair: Jamie Collings, MD – Northwestern University)

- -Worked with resident and student advisory committee to develop strategies for retention of recent graduates; developed strategies for growth in number of medical student and resident members
- -Worked with SAEM office and wrote newsletter article highlighting some of the member benefits

2008-2011 Selected for SAEM Research Committee

2008-2009 (Chair: John Younger, MD – University of Michigan)

- -Helped write formal report to SAEM National Board
- -NIH 2007-08 Peer Review Self Study Manuscript Summary

2009-2010 (Chair: John Younger, MD – University of Michigan)

-Submitted requests for comments / input to Research Section of SAEM Strategic Planning Task Force

2010-2011 (Chair: Mark Courtney, MD – Northwestern University)

-Wrote 3 published newsletter reports for SAEM national board that described current unmet needs in EM research and predicted areas where research would be highly funded over the next 5 years.

-Published in SAEM National Newsletters

(Larissa May (subcommittee chair), Jonathan Valente, Erik Kulstad, Hillary Cohen, and Mark Courtney)

2013-2014 Selected for SAEM (Society of Academic Emergency Medicine) International Outreach Task Force

(Chair: Joseph Lex, MD)

2004-2005 Selected for <u>ACEP Section of Pediatric Emergency Medicine Subcommittee</u>

Resuscitation Pocket Handbook / PDA Device Guide Subcommittee

(Chair: Lance Brown, MD)

-Roles: subcommittee member, authored 3 handbook chapters, edited published handbook

-ACEP Grant Project

MEMBERSHIP IN SOCIETIES

1997-present ACEP (American College of Emergency Physicians) – Fellow (FACEP)

- 1) Pediatric Emergency Medicine Committee (2010-present)
- 2) Section of Pediatric Emergency Medicine (1997-present)
- 3) Clinical Policies Committee (2014-present)
- 4) Clinical Policies Subcommittee for Thoracic Aortic Dissections (2010-2015)
- 5) Clinical Policies Subcommittee for Pediatric Fever (2014-2016)
- 6) Clinical Policies Subcommittee for Mild Traumatic Brain Injury (2016-present) Subcommittee Chair

1997-2019 SAEM (Society of Academic Emergency Medicine)

- 1) Section of Pediatric Emergency Medicine (1997-2019)
- 2) Foundation Development Committee (2014-2015)
- 3) Web Evolution Committee (2014-2015)

4) Membership Committee (2011-2014)

5) Research Committee (2008-2011)

2009-2013 AAP (American Academy of Pediatrics) – Fellow (FAAP)

Section on Emergency Medicine (SOEM) member

2008-present Rhode Island Medical Society

1997-2002 EMRA (Emergency Medicine Resident's Association)

1999-2002 APA (Ambulatory Pediatric Association)

PUBLICATIONS LIST

ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

- 1. Lee DC, Valente JH: Methylene Blue Dye Induced Chronic Knee Effusion. American Journal of Emergency Medicine 1999; 17(7):739-740.
- 2. Halberstadt J, **Valente JH**: "*T" for Tylenol? Altered Mental Status in an 11 Year-Old Boy*. <u>Office and Emergency Pediatrics</u> **2001**; 14(1):35-38. (formerly published as <u>Emergency and Office Pediatrics</u> Journals Discontinued)
- 3. **Valente JH**, Ryan J: *Nondiagnostic Barium Enema in a Patient with Intussusception*. Office and Emergency Pediatrics **2001**; 14(1):41-44. (formerly published as Emergency and Office Pediatrics Journals Discontinued)
- 4. Valente JH, Forti R, Freundlich L, Zandieh S, Crain E: Wound irrigation in children: saline solution or tap water? Annals of Emergency Medicine 2003; 41(5):609-616.
- 5. **Valente JH,** Lemke T, Ridlen M, Ritter D, Clyne B, Reinert SE: *Aluminum Foreign Bodies Do they show up on X-ray*? Emergency Radiology **2005**; 12(1-2):30-33.
- 6. Napoli AM, Mason-Plunkett J, Valente JH, Sucov A: Full recovery of two simultaneous cases of hydrogen sulfide toxicity. Hospital Physician 2006; 42(6):47-50.
- 7. Suner S, Partridge R, Sucov A, **Valente JH**, Chee K, Hughes A, Jay G: *Non-invasive Pulse CO-oximetry screening in the Emergency Department identifies occult carbon monoxide toxicity*. <u>Journal of Emergency Medicine</u> **2008**; 34(4):441-450.
- 8. Dharmar M, Marcin JP, Romano PS, Andrada ER, Overly F, **Valente JH**, Harvey DJ, Cole SL, Kuppermann N: Quality of care of children in the emergency department: association with hospital setting and physician training. <u>Journal of Pediatrics</u> **2008**; 153(6):783-9. [Epub 2008 Jul 10]
- 9. Sucov A, Sidman R, **Valente JH**: A cost efficiency analysis to increase clinician staffing in an academic ED. <u>Academic Medicine</u>. **2009**; 84(9):1211-1216.
- 10. Rotter T, Tubbs R, **Valente JH**, Partridge R: *Outcomes in patients with Congestive Heart Failure treated with Bi-Level Positive Airway Pressure: Safer than previously thought?* <u>Turkish Journal of Emergency Medicine.</u> **2009**; 9(2):53-58. (http://trjemergmed.com/abstract/342)
- 11. Bakhos L, Overly F, Valente JH: Pediatric Sedation A Review and Update (accepted Hospital Physician 8/09)
- 12. Sivitz AB, Lam SHF, Ramirez-Schrempp D, Valente JH, Nagdev A: Effect of Bedside Ultrasound on Management of Pediatric Soft Tissue Infection. <u>Journal of Emergency Medicine</u> 2010; 39(5):637-643. [2009 August Epub]
- 13. Beaudoin FL, **Valente JH**: Delayed Post-Endoscopic Retrograde Cholangiopancreatography Perforation Presenting as Scrotal Subcutaneous Emphysema. <u>Journal of Emergency Medicine</u> **2011**; 40(1):e15-e17. [2008 Sept Epub]

- 14. Merritt C, Feit LR, **Valente JH**: A Neonate with High-Outflow Congestive Heart Failure and Pulmonary Hypertension due to an Intracranial Arteriovenous Malformation. Pediatric Emergency Care **2011**; 27(7):645-648.
- Tsze DS, Valente JH: Pediatric Stroke: A Review. Emergency Medicine International 2011; Article ID 734506:1-10. doi:10.1155/2011/734506
- 16. **Valente JH**, Jay GD, Schmidt ST, Oh AK, Reinert SE, Zabbo CP: *Digital imaging analysis of scar aesthetics*. Adv Skin Wound Care **2012**;25(3):119-123.
- 17. Sucov A, Valente JH, Reinert S: *Time to first antibiotics (TTFA) for pneumonia is not associated with in-hospital mortality*. Journal of Emergency Medicine 2013;45(1):1-7. Feb 26. pii: S0736-4679(12)01456-4. doi:10.1016/j.jemermed.2012.11.018. [Epub ahead of print]
- 18. Overly F, Wills H, Valente JH: 'Not Just Little Adults' A Pediatric Trauma Primer. Rhode Island Medical Journal 2014;97(1):27-30.
- 19. **Valente JH**, Jay GD, Zabbo C, Reinert S, Bertsch K: *Activated Chlorine Dioxide Solution can be used as a Biocompatible Antiseptic Wound Irrigant*. Adv Skin Wound Care **2014**;27(1):13-19. **[FDA/IND# 68762]**
- 20. Maughan B, Asselin N, Carey J, Sucov A, **Valente JH**: False-Negative Chest Radiographs in Emergency Department Diagnosis of Pneumonia. Rhode Island Medical Journal **2014**;97(8):20-23.
- Diercks D (Subcommittee Chair), Promes S, Schuur J, Shah K, Valente JH, Cantrill S. (Committee Chair).
 CLINICAL POLICY: Critical Issues in the Evaluation and Management of Adult Patients with Suspected Acute
 Nontraumatic Thoracic Aortic Dissection. From the American College of Emergency Physicians Clinical Policies
 Subcommittee (Writing Committee / Oversight Committee) on Thoracic Aortic Dissection.
 Annals of Emergency Medicine 2015;65(1):32-42.
 (ACEP Clinical Policies Committee Writing Committee/ Oversight Committee)
- Mace SE (Subcommittee Chair), Gemme SR, Valente JH, Eskin B, Bakes K, Brecher D, Brown MD (Committee Chair). Clinical Policy for Well-Appearing Infants and Children Younger Than 2 Years of Age Presenting to the Emergency Department with Fever. From the American College of Emergency Physicians Clinical Policies Subcommittee (Writing Committee / Oversight Committee) on Pediatric Fever.
 Annals of Emergency Medicine 2016;67(5):625-639.e13.
 (ACEP Clinical Policies Committee Writing Committee / Oversight Committee)
- 23. AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, POLICY STATEMENT: Reversal of Non-Vitamin K Antagonist Oral Anticoagulants (NOACs) in the Presence of Major Life-Threatening Bleeding.

 Annals of Emergency Medicine 2017; 70(6):944-945. (**Tomaszewski C, **Valente JH, **Ducey S)

 (**Primary authors with ACEP Clinical Policy Committee and ACEP Board Approval)
- 24. Chan SS, Kotecha MK, Rigsby CK, Iyer RS, Alazraki AL, Anupindi SA, Bardo DME, Brown BP, Chandra T, Dorfman SR, Garber MD, Moore MM, Nguyen JC, Shet NS, Siegel A, Valente JH, Karmazyn B: *Pneumonia in the Immunocompetent Child.* Journal of the American College of Radiology (JACR) 2020;17(5):S215-S225. https://acsearch.acr.org/docs/3102387/Narrative/ American College of Radiology.
- 25. Woolridge D, Homme J, Amato C, Pauze D, Rose E, Valente J, Ishimine P, Friesen P, Baldwin S, Joseph M, Saidinejad M, Perina D, Goodloe J: Optimizing the workforce: a proposal to improve regionalization of care and emergency preparedness by broader integration of pediatric emergency physicians certified by the American Board of Pediatrics. Journal of the American College of Emergency Physicians (JACEP) 2020; 08 July 2020 https://doi.org/10.1002/emp2.12114
- 26. Mace, SE, Whiteman P, Avarello, JT, Ojo A, Rose E, Valente J, Joseph M: Local and Topical Anesthetics for Pediatric Patients in the Emergency Department. Pediatric Emergency Care 2020 Dec; 36(12):593-601.
- 27. Whiteneck SA, Lueckel SN, Valente JH, King KA, and Sweeney JD: *Remote Dispensing of Emergency Release Red Blood Cells*. American Journal of Clinical Pathology **2022** Oct6;158(4):537-545.
- 28. Lindquist D, Valente J, Hack J: A Pilot Study Testing the Novel Use of a Snake Bite Compression Device for Field Hemostasis and Wound Repair in an Animal Model. Military Medicine 2022 usac223

- 29. Gupta, RT, ... Valente JH et al: Acute Onset Flank Pain Suspicion of Stone Disease (Urolithiasis). ACCEPTED Journal of the American College of Radiology (JACR) 2023
- 30. Valente JH, Anderson JD, Paolo WF, Sarmiento K, Tomaszewski CA, Haukoos JS, Diercks DB: AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, CLINICAL POLICY: Critical Issues in the Management of Adult Patients Presenting to the Emergency Department with Mild Traumatic Brain Injury. Ann Emerg Med 2023; 81(5):e63-e105. (SUBCOMMITTEE CHAIR)

OTHER PEER-REVIEWED JOURNAL PUBLICATIONS

- 1. Valente JH: Review of the Text <u>Pediatric Resuscitation: A Practical Approach</u> by Roback MG and Teach DJ. ACEP 2005. <u>Annals of Emergency Medicine</u> 2006; 48(1):112-113.
- 2. Suner S, Partridge R, Sucov A, Chee K, Valente JH, Jay G: *Non-invasive Screening for Carbon Monoxide in the Emergency Department is Valuable*. <u>Annals of Emergency Medicine</u> 2007; 49(5):718-719.
- 3. Suner S, Sucov A, Valente JH, Partridge R, Jay G: SpCO Screening at Triage Continues to Identify Occult CO Toxicity. <u>Journal of Emergency Medicine</u> 2009; 37(3):311-312. [2009 Jan 5 Epub] https://www.jem-journal.com/article/S0736-4679(08)00709-9/fulltext
- **4.** Ruest S, Amanullah S, **Valente JH**: Fever Pitch: Febrile Seizure Review. Critical Decisions in Emergency Medicine **2016**; 30(12):13-19. (An ACEP Publication **Pediatric Febrile Seizure Review CME**)
- 5. Nocera M, Valente JH, Amanullah S: *Shake, Rattle, and Roll: Pediatric Seizure Review*. Critical Decisions in Emergency Medicine 2018; 32(11):3-9. (An ACEP Publication Pediatric Seizure Review CME)

ACEP CLINICAL POLICIES COMMITTEE PUBLICATIONS (PEER-REVIEWED) [WITH SIGNIFICANT ROLES IN EDITING AND REVISIONAL WRITING]

1. Diercks D (Subcommittee Chair), Promes S, Schuur J, Shah K, Valente JH, Cantrill S. (Committee Chair). CLINICAL POLICY: Critical Issues in the Evaluation and Management of Adult Patients with Suspected Acute Nontraumatic Thoracic Aortic Dissection. From the American College of Emergency Physicians Clinical Policies Subcommittee (Writing Committee / Oversight Committee) on Thoracic Aortic Dissection. Annals of Emergency Medicine 2015;65(1):32-42.

(ACEP Clinical Policies Committee Writing Committee/ Oversight Committee)

2. AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, *CLINICAL POLICY: Use of Intravenous Tissue Plasminogen Activator for the Management of Acute Ischemic Stroke in the Emergency Department.* Annals of Emergency Medicine **2015**;66(3):322-333.e31.

(ACEP Clinical Policies Committee Member; Collaborator / Oversight Committee) (*significant editing and contribution)

3. Mace SE (Subcommittee Chair), Gemme SR, **Valente JH**, Eskin B, Bakes K, Brecher D, Brown MD (Committee Chair). *Clinical Policy for Well-Appearing Infants and Children Younger Than 2 Years of Age Presenting to the Emergency Department with Fever*. From the American College of Emergency Physicians Clinical Policies Subcommittee (Writing Committee / Oversight Committee) on Pediatric Fever. Annals of Emergency Medicine **2016**;67(5):625-639.e13.

(ACEP Clinical Policies Committee Writing Committee / Oversight Committee)

4. AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, CLINICAL POLICY: Critical Issues in the Evaluation of Adult Patients with Suspected Transient Ischemic Attack in the Emergency Department. <u>Annals of Emergency Medicine</u> **2016**;68(3):354-370.

(ACEP Clinical Policies Committee Member; Collaborator / Oversight Committee) (*significant editing and contribution)

5. AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, CLINICAL POLICY: Critical Issues in the Evaluation and Management of Adult Patients Presenting to the Emergency Department with Acute Carbon Monoxide Poisoning. Annals of Emergency Medicine **2017**;69(1):98-107.

(ACEP Clinical Policies Committee Member; Collaborator / Oversight Committee) (*significant editing and contribution)

6. AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, CLINICAL POLICY: Critical Issues in the Initial Evaluation and Management of Patients Presenting to the Emergency Department in Early Pregnancy. Annals of Emergency Medicine **2017**; 69(2):241-249.

(ACEP Clinical Policies Committee Member; <u>Collaborator / Oversight Committee</u>) (*significant editing and contribution)

7. AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, *CLINICAL POLICY: Critical Issues in the Diagnosis and Management of the Adult Psychiatric Patient in the Emergency Department.* <u>Annals of Emergency Medicine</u> **2017**; 69(4):480-498.

(ACEP Clinical Policies Committee Member; <u>Collaborator / Oversight Committee</u>) (*significant editing and contribution)

8. AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, CLINICAL POLICY: Emergency Department Management of Patients Needing Reperfusion Therapy for an ST Segment Elevation Acute Myocardial Infarction (STEMI). Ann Emerg Med **2017**; 70:724-739.

(ACEP Clinical Policies Committee Member; Collaborator / Oversight Committee) (*significant editing and contribution)

- 9. AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, CLINICAL POLICY: Reversal of Non-Vitamin K Antagonist Oral Anticoagulants (NOACs) in the Presence of Major Life-Threatening Bleeding.

 Ann Emerg Med 2017; 70(6):944-945. (**Tomaszewski C, **Valente JH, **Ducey S)

 (**Writing Committee with ACEP Clinical Policy Committee and ACEP Board Approval)
- **10. AMERICAN COLLEGE OF EMERGENCY PHYSICIANS,** *CLINICAL POLICY: Critical Issues in the Evaluation and Management of Adult Patients Presenting to the Emergency Department with Suspected Acute Venous Thromboembolic Disease.* Ann Emerg Med **2018**;71(5):e59-e109.

(ACEP Clinical Policies Committee Member; <u>Collaborator / Oversight Committee</u>) (*significant editing and contribution)

11. AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, CLINICAL POLICY: Critical Issues in the Evaluation and Management Emergency Department Patients with Suspected Non-ST-Elevation Acute Coronary Syndromes. Ann Emerg Med 2018;72(5):e65-e106.

(ACEP Clinical Policies Committee Member; <u>Collaborator / Oversight Committee</u>) (*significant editing and contribution)

12. AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, *CLINICAL POLICY: Critical Issues in the Evaluation and Management of Adult Patients Presenting to the Emergency Department with Acute Headache.* Ann Emerg Med **2019**;74(4):e41-e74.

(ACEP Clinical Policies Committee Member; <u>Collaborator / Oversight Committee</u>) (*significant editing and contribution)

- 13. AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, CLINICAL POLICY: Critical Issues Related to Opioids in Adult Patients Presenting to the Emergency Department. Ann of Emer Med 2020; 76(3):e13-e39. (ACEP Clinical Policies Committee Member; Collaborator / Oversight Committee) (*significant editing and contribution)
- **14. AMERICAN COLLEGE OF EMERGENCY PHYSICIANS,** *CLINICAL POLICY: Critical Issues in the Management of Adult Patients Presenting to the Emergency Department with Community-Acquired Pneumonia.* Ann Emerg Med **2021**;77(1):e1-e57.

(ACEP Clinical Policies Committee Member; <u>Collaborator / Oversight Committee</u>) (*significant editing and contribution)

15. AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, CLINICAL POLICY: Critical Issues in the Management of Adult Patients Presenting to the Emergency Department with Mild Traumatic Brain Injury. <u>Ann Emerg Med</u> **2023**; 81(5):e63-e105.

(ACEP Clinical Policies Committee SUBCOMMITTEE CHAIR)

16. AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, *CLINICAL POLICY: Critical Issues in the Evaluation and Management of Emergency Department Patients with Suspected Appendicitis.* <u>Ann Emerg Med</u> **2023**;81(6):e115-e152.

(ACEP Clinical Policies Committee Member; Collaborator / Oversight Committee) (*significant editing and contribution)

17. AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, *CLINICAL POLICY: Critical Issues in the Management of Adult Patients Presenting to the Emergency Department with Acute Ischemic Stroke.* <u>Ann Emerg Med</u> **2023**;82(2)e17-e64.

(ACEP Clinical Policies Committee Member; Collaborator / Oversight Committee) (*significant editing and contribution)

BOOK CHAPTERS

- 1. Valente JH, Lee DC: *Geriatric Toxicology*. In: Woolard RH, Partridge R (eds). <u>Pre-hospital Geriatric Care</u>, Prentice Hall **2003**.
- 2. Valente JH, Muetterties M: Wound Care Issues. In Meldon SW, Ma OJ, Woolard RH (eds). Geriatric Emergency Medicine, McGraw-Hill 2003.
- 3. Schuur J, Valente JH: Yersinia Pestis (Plague) Attack. In Ciottone (ed.) Practical Approach to Disaster Medicine and Terrorist Events, Mosby 2006.
- **4. Valente JH**: *Sedation*. In Bauman B, Brown L, Claudius I, ..., **Valente JH**, Witt M et al (eds. alphabetically listed): <u>The Pediatric Emergency Medicine Pocket Resource</u>, ACEP (Section of Pediatric Emergency Medicine Handbook) **2007**.
- **5.** Valente JH: *Allergic Reactions*. In Bauman B, Brown L, Claudius I, ..., Valente JH, Witt M et al (eds. alphabetically listed): <u>The Pediatric Emergency Medicine Pocket Resource</u>, ACEP (Section of Pediatric Emergency Medicine Handbook) **2007**.
- **6.** Valente JH: *Asthma*. In Bauman B, Brown L, Claudius I, ..., Valente JH, Witt M et al (eds. alphabetically listed): The Pediatric Emergency Medicine Pocket Resource, ACEP (Section of Pediatric Emergency Medicine Handbook) **2007**.
- 7. Valente JH: *Minor Infant Problems*. In Baren JM, Brennan JA, Brown L, and Rothrock SG (eds.) <u>Pediatric Emergency Medicine</u>, Elsevier 2008.
- 8. Turcotte-Benedict FT, Duffy S, Valente JH: Chapter 244: *Pediatric and Adolescent Vaginal Bleeding and Discharge*. In Wolfson AB, Hendey GW, Ling LJ, Rosen CL, Schaider JJ, Cloutier RL (eds). <u>Harwood-Nuss' Clinical Practice of Emergency Medicine</u>, 6th Edition, Lipincott Williams & Wilkins 2015.
- 9. Stanford KA, Valente JH: Chapter 125: *Yersinia Pestis (Plague) Attack.* In Ciottone (ed.) <u>Practical Approach to Disaster Medicine and Terrorist Events</u>, Mosby 2016.
- **10.** Turcotte-Benedict FT, Duffy S, **Valente JH**: Chapter 248: *Pediatric and Adolescent Vaginal Bleeding and Discharge*. In Wolfson AB, Hendey GW, Ling LJ, Rosen CL, Schaider JJ, Cloutier RL (eds). <u>Harwood-Nuss'</u> Clinical Practice of Emergency Medicine, **7**th Edition, Wolters Kluwer **2021**.
- 11. Supple JS, Knopov A, Valente JH: Chapter 125: *Yersinia Pestis (Plague) Attack*. In Ciottone (ed.) <u>Practical Approach to Disaster Medicine and Terrorist Events</u>, Mosby 2023.

OTHER NON-PEER REVIEWED PUBLICATIONS

- 1. Valente JH: Fascinoma: Just Add Butter. Emergency Physicians Monthly. 2008; 15(7):4.
- 2. Valente JH: Febrile Infant? Rethinking blood cultures. Emergency Physicians Monthly. 2009; 16(6):1,10,31.
- 3. Carpenter CR, Valente JH, Breyer M: 2009 SAEM Review: 20 Potentially Practice-Changing Abstracts. Emergency Physicians Monthly. 2009; 16(7):1,14-15.
- **4.** Valente JH: Using HFNC (High Flow Nasal Cannula) for Infant Bronchiolitis. Emergency Physicians Monthly. 2010; 17(3):11,31.
- 5. Valente JH, Breyer M: 2010 SAEM Review: Ten Abstracts That Could Change Your Practice. Emergency Physicians Monthly. 2010; 17(7):12-13. http://www.epmonthly.com/features/current-features/the-top-10-abstracts-of-saem
- 6. Breyer M, Valente JH: 2010 ACEP Scientific Assembly: Top 10 Research. Emergency Physicians Monthly. 2010; 17 (11):10-11. http://www.epmonthly.com/features/current-features/top-10-research-abstracts
- 7. Kulstad E, Cohen H, Valente JH, and May L: Health Services and Comparative Effectiveness Research: Part I of a series on unmet needs and future funding opportunities for emergency care researchers. Society of Academic Emergency Medicine Newsletter. 2010; November/December XXV (6):16.
- 8. Valente JH, May L, Kulstad E, Cohen H, and Courtney M: Future Funding and Research Opportunities in Emergency Medicine: Building on Successes What Does the Future Hold? Part II of a series on unmet needs and future funding opportunities for emergency care researchers. Society of Academic Emergency Medicine Newsletter. 2011; January/February XXVI (1):7.
- 9. May L, Valente JH, Kulstad E, Cohen H, and Courtney M: Future Directions in Emergency Medicine Research: Moving Emergency Medicine Research to the Next Level. Part III of a series on unmet needs and future funding opportunities for emergency care researchers. Society of Academic Emergency Medicine Newsletter. 2011; March/April XXVI (2):18.
- **10.** Breyer M, **Valente JH**: *The 2011 SAEM Research Review: Practice-Changing Abstracts*. Emergency Physicians Monthly. 2011; 18(7):30-31.
- 11. Valente JH, Branzetti J: Alert! Attention All Graduating Residents! Society of Academic Emergency Medicine Newsletter. 2012; March/April XXVII (2):8. (promotional from the SAEM National Membership Committee)
- **12.** Feden J, **Valente JH**: *Take me out of the Ball Game*. Emergency Physicians Monthly. **2013**; 20(6):12. http://www.epmonthly.com/features/current-features/take-me-out-of-the-ball-game
- **13.** Valente JH, Stanton R (Host): (Pilot Interview: **2015**, July 6th recorded). Interviewed for ACEP Web Pod Cast: Thoracic Aortic Dissection Clinical Policy Discussion. [Audio podcast]. (ACEP sponsored)
- 14. Ingalsbe G, Mace S, Valente J: American Academy of Pediatrics Recommendations for Brief Resolved Unexplained Events (Formerly Apparent Life-Threatening Events) and Evaluation of Lower-Risk Infants.

 ACEP Now. 2018; 37(1). https://www.acepnow.com/article/american-academy-pediatrics-recommendations-brief-resolved-unexplained-events-formerly-apparent-life-threatening-events-evaluation-lower-risk-infants
- **15.** ACEP Critical Decisions in Emergency Medicine November **2018** (guest speaker on podcast) https://podcasts.apple.com/us/podcast/november-2018/id1324257639?i=1000425220196

<u>CORPORATE AUTHORSHIP, MULTICENTER, or COMMITTEE COLLABORATIVE WORK (PEER-REVIEWED)</u>

1. Randomized Controlled Trial of Ultrasound versus Computed Tomography for Imaging Patients with Suspected Nephrolithiasis – the STONE trial – (AHRO funded multi-center trial with UCSF)

(Roles: RIH site investigator with Kummer T, Beaudoin F, Muruganandan K, Suner S, Gibbs F, Valente JH, and Jay G; enrolled patients and performed bedside ultrasounds for trial)

Smith-Bindman R, Aubin C, Bailitz J et al: *Ultrasonography versus Computed Tomography for Suspected Nephrolithiasis*.

N Engl J Med 2014; 371:1100-1110.

2. American Academy of Pediatrics, Committee on Pediatric Emergency Medicine; AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, Pediatric Emergency Medicine Committee; Emergency Nurses Association. POLICY STATEMENT: Death of a Child in the Emergency Department.

Annals of Emergency Medicine **2014**; 64(1):102-105.

(ACEP PEM Committee Member; Collaborator / Oversight Committee)

3. American College of Surgeons Committee on Trauma, AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, Pediatric Emergency Medicine Committee, National Association of EMS Physicians, American Academy of Pediatrics Committee on Pediatric Emergency Medicine.

<u>POLICY STATEMENT:</u> Withholding or termination of resuscitation in pediatric out-of-hospital traumatic cardiopulmonary arrest.

Pediatrics 2014;133(4):e1104-16.

Annals of Emergency Medicine 2014;63(4):504-15.

(ACEP PEM Committee Member; Collaborator / Oversight Committee)

4. Barata I, Brown KM, Fitzmaurice L, Griffin ES, Snow SK. American Academy of Pediatrics, Committee on Pediatric Emergency Medicine; AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, Pediatric Emergency Medicine Committee; Emergency Nurses Association Pediatric Committee. Best practices for improving flow and care of pediatric patients in the emergency department.

Pediatrics 2015 Jan;135(1):e273-83. doi: 10.1542/peds.2014-3425.

(ACEP PEM Committee Member; Collaborator / Oversight Committee)

5. Dudley N, Ackerman A, Brown K, Snow S; American Academy of Pediatrics, Committee on Pediatric Emergency Medicine, AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, Pediatric Emergency Medicine Committee, Emergency Nurses Association Pediatric Committee . Patient- and Family-Centered Care of Children in the Emergency Department. (Technical Report)

Pediatrics 2015 Jan;135(1):e255-72. doi: 10.1542/peds.2014-3424.

(ACEP PEM Committee Member; Collaborator / Oversight Committee)

6. Marin JR, Lewis RE; American Academy of Pediatrics, Committee on Pediatric Emergency Medicine; SOCIETY FOR ACADEMIC EMERGENCY MEDICINE, Academy of Emergency Ultrasound; AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, Pediatric Emergency Medicine Committee; WORLD INTERACTIVE NETWORK FOCUSED ON CRITICAL ULTRASOUND:

<u>POLICY STATEMENT:</u> Point-of Care Ultrasonography by Pediatric Emergency Medicine Physicians. Annals of Emergency Medicine **2015**;65(4):472-8.

(ACEP PEM Committee Member; Collaborator / Oversight Committee)

7. American Academy of Pediatrics, Committee on Pediatric Emergency Medicine; SOCIETY FOR ACADEMIC EMERGENCY MEDICINE, Academy of Emergency Ultrasound; AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, Pediatric Emergency Medicine Committee; WORLD INTERACTIVE NETWORK FOCUSED ON CRITICAL ULTRASOUND:

<u>TECHNICAL REPORT:</u> Point-of Care Ultrasonography by Pediatric Emergency Medicine Physicians. <u>Pediatrics</u> **2015**;135(4):e1113-22.

(ACEP PEM Committee Member; Collaborator / Oversight Committee)

- 8. Chun TH, Mace SE, Katz ER; AMERICAN ACADEMY OF PEDIATRICS; COMMITTEE ON PEDIATRIC EMERGENCY MEDICINE; AMERICAN COLLEGE OF EMERGENCY PHYSICIANS; PEDIATRIC EMERGENCY MEDICINE COMMITTEE. Executive Summary: Evaluation and Management of Children and Adolescents With Acute Mental Health or Behavioral Problems. Part I: Common Clinical Challenges of Patients With Mental Health and/or Behavioral Emergencies. Pediatrics 2016 Sep;138(3). pii: e20161571. doi: 10.1542/peds.2016-1571. Epub 2016 Aug 22.
 - (ACEP PEM Committee Member; Collaborator / Oversight Committee)
- 9. Chun TH, Mace SE, Katz ER; AMERICAN ACADEMY OF PEDIATRICS, COMMITTEE ON PEDIATRIC EMERGENCY MEDICINE, AMERICAN COLLEGE OF EMERGENCY PHYSICIANS; PEDIATRIC EMERGENCY MEDICINE COMMITTEE. Executive Summary: Evaluation and Management of Children With Acute Mental Health or Behavioral Problems. Part II: Recognition of Clinically Challenging Mental Health Related Conditions Presenting With Medical or Uncertain Symptoms. Pediatrics. 2016 Sep;138(3). pii: e20161574. doi: 10.1542/peds.2016-1574. Epub 2016 Aug 22.

(ACEP PEM Committee Member; Collaborator / Oversight Committee)

- 10. Chun TH, Mace SE, Katz ER; AMERICAN ACADEMY OF PEDIATRICS, COMMITTEE ON PEDIATRIC EMERGENCY MEDICINE; AMERICAN COLLEGE OF EMERGENCY PHYSICIANS; PEDIATRIC EMERGENCY MEDICINE COMMITTEE. Evaluation and Management of Children and Adolescents With Acute Mental Health or Behavioral Problems. Part I: Common Clinical Challenges of Patients With Mental Health and/or Behavioral Emergencies. Pediatrics. 2016 Sep;138(3). pii: e20161570. doi: 10.1542/peds.2016-1570. Epub 2016 Aug 22.
 - (ACEP PEM Committee Member; Collaborator / Oversight Committee)
- 11. Chun TH, Mace SE, Katz ER; AMERICAN ACADEMY OF PEDIATRICS, COMMITTEE ON PEDIATRIC EMERGENCY MEDICINE; AMERICAN COLLEGE OF EMERGENCY PHYSICIANS; PEDIATRIC EMERGENCY MEDICINE COMMITTEE. Evaluation and Management of Children With Acute Mental Health or Behavioral Problems. Part II: Recognition of Clinically Challenging Mental Health Related Conditions Presenting With Medical or Uncertain Symptoms.

Pediatrics. **2016** Sep;138(3). pii: e20161573. doi: 10.1542/peds.2016-1573. Epub 2016 Aug 22. (ACEP PEM Committee Member; Collaborator / Oversight Committee)

- 12. AMERICAN ACADEMY OF PEDIATRICS Committee on Pediatric Emergency Medicine; AMERICAN COLLEGE OF EMERGENCY PHYSICIANS Pediatric Emergency Medicine Committee; EMERGENCY NURSES ASSOCIATION Pediatric Committee. *Handoffs: Transitions of Care for Children in the Emergency Department.* Pediatrics. 2016 Nov;138(5). pii: e20162680. (ACEP PEM Committee Member; Collaborator / Oversight Committee)
- 13. Benjamin L, Frush K, Shaw K, Shook JE, Snow SK; AMERICAN ACADEMY OF PEDIATRICS, Committee on Pediatric Emergency Medicine; AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, Pediatric Emergency Medicine Committee; EMERGENCY NURSES ASSOCIATION, Pediatric Emergency Medicine Committee; Policy Statement; Organizational Principles to Guide and Define the Child Health Care System and Improve the Health of All Children. Pediatric Medication Safety in the Emergency Department.
 Ann Emerg Med. 2018 Mar;71(3):e17-e24. doi: 10.1016/j.annemergmed.2017.12.013.
 (ACEP PEM Committee Member; Collaborator / Oversight Committee)
 Pediatrics. 2018 Mar;141(3):pii:e2174066.
- 14. Remick, K, Gausche-Hill M, Joseph MM, Brown K, Snow SK, Wright JL: AMERICAN ACADEMY OF PEDIATRICS, Committee on Pediatric Emergency Medicine and Section on Surgery; AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, Pediatric Emergency Medicine Committee; EMERGENCY NURSES ASSOCIATION, Pediatric Committee; Pediatric Readiness in the Emergency Department; POLICY STATEMENT; Organizational Principles to Guide and Define the Child Health Care System and/or Improve the Health of All Children.

Ann Emerg Med. 2018 Dec;72(6):e123-136.

J Emerg Nurs. 2019 Jan;45(1):e3-e18.

Pediatrics. 2018 Nov;142(5):pii:e20182459.

(ACEP PEM Committee Member; Collaborator / Oversight Committee)

- 15. Brown KM, Ackerman AD, Ruttan TK, Snow SK; COMMITTEE ON PEDIATRIC EMERGENCY MEDICINE; AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, PEDIATRIC EMERGENCY MEDICINE COMMITTEE; EMERGENCY NURSES ASSOCIATION, PEDIATRIC COMMITTEE, 2018–2019. Access to Optimal Emergency Care for Children. Pediatrics 2021;147(5):e2021050787. (ACEP PEM Committee Member; Oversight Committee)
- 16. Callahan JM, Baldwin S, Bodnar C, Fuchs S, Krug S, Lightfoot C, Raskas M, Weinberg S; COMMITTEE ON PEDIATRIC EMERGENCY MEDICINE; COUNCIL ON CLINICAL INFORMATION TECHNOLOGY; COUNCIL ON CHILDREN AND DISASTERS; AMERICAN COLLEGE OF EMERGENCY PHYSICIANS, PEDIATRIC EMERGENCY MEDICINE COMMITTEE. Access to Critical Health Information for Children During Emergencies: Emergency Information Forms and Beyond. Pediatrics. 2023;151(3):e2022060970 (ACEP PEM Committee Member; Oversight Committee)

SCHOLARLY WORK PUBLISHED IN OTHER MEDIA or OTHER SCHOLARLY ACTIVITIES

- 1. Joseph M (Chair, subcommittee) Committee (alphabetical listing): Avarello J, Barata I, Dietrich AM, Hoffman R, Markenson D, Hostetler M, Schwarz G, Valente JH, Waseem M: Neuro-imaging Guidelines for Pediatric Traumatic Brain Injury Imaging guidelines to safely reduce utilization of high radiation, high expense studies. ACEP Pediatric Emergency Medicine Committee 2011. ACEP Pediatric Emergency Medicine Section Newsletter. September 2011
- **2.** Movson J, Golding, Mainiero, Pezzullo, Levine, Healy, Murphy, **Valente JH**, Feden, Cummings, Merck, Germano, Portelli. *RADCAT Radiology Project*. (RIH Dept of Radiology and Emergency Medicine 2013 joint project)
- 3. Medscape and YouTube Web Site Contributions Procedural Educational Video Series (2012-2013)
 - -23+ procedural instructional videos and basic suturing technique videos completed for **Medscape**
 - -Many of these have also been archived via Medscape into YouTube platforms

Oral nasal airway; positioning, airway, bag-valve-mask ventilation.

https://emedicine.medscape.com/article/80184-overview

Insertion of chest tube.

 $\frac{https://www.medscape.com/answers/2047916-120503/what-is-the-role-of-tube-thoracostomy-in-the-treatment-of-hemothorax}{(2047916-120503/what-is-the-role-of-tube-thoracostomy-in-the-treatment-of-hemothorax}{(2047916-120503/what-is-the-role-of-tube-thoracostomy-in-the-treatment-of-hemothorax}{(2047916-120503/what-is-the-role-of-tube-thoracostomy-in-the-treatment-of-hemothorax}{(2047916-120503/what-is-the-role-of-tube-thoracostomy-in-the-treatment-of-hemothorax}{(2047916-120503/what-is-the-role-of-tube-thoracostomy-in-the-treatment-of-hemothorax}{(2047916-120503/what-is-the-role-of-tube-thoracostomy-in-the-treatment-of-hemothorax}{(2047916-120503/what-is-the-role-of-tube-thoracostomy-in-the-treatment-of-hemothorax}{(2047916-120503/what-is-the-role-of-tube-thoracostomy-in-the-treatment-of-hemothorax}{(2047916-120503/what-is-the-role-of-tube-thoracostomy-in-the-treatment-of-hemothorax}{(2047916-120503/what-is-the-role-of-tube-thoracostomy-in-the-treatment-of-hemothorax}{(2047916-120503/what-is-the-role-of-tube-thoracostomy-in-the-treatment-of-hemothorax}{(2047916-120503/what-is-the-role-of-tube-thoracostomy-in-the-treatment-of-hemothorax}{(2047916-120503/what-is-the-role-of-tube-thoracostomy-in-the-treatment-of-hemothorax}{(2047916-120503/what-is-the-role-of-tube-thoracostomy-in-the-treatment-of-hemothorax}{(2047916-120503/what-is-the-role-of-tube-thoracostomy-in-the-treatment-of-hemothoracostomy-in-the-tube-thoracostomy-in-tube-thoracos$

Noninvasive Ventilation

http://emedicine.medscape.com/article/304235-overview

Peak Flow Rate Measurement

http://emedicine.medscape.com/article/1413347-overview

Bag-Valve-Mask Ventilation

http://emedicine.medscape.com/article/80184-overview

Breath Sound Assessment/Pulmonary Exam

http://emedicine.medscape.com/article/1894146-overview

Lighted Stylet Assisted Tracheal Intubation

http://emedicine.medscape.com/article/82546-overview

Video Laryngoscopy and Fiberoptic Assisted Tracheal Intubation http://emedicine.medscape.com/article/110880-overview

Surgical Airway Techniques/Seldinger Cricothyrotomy

http://emedicine.medscape.com/article/80241-overview#a03

This is also a featured video in an online electronic textbook.

Valente J, Canares T: In Campo T, Lafferty K. <u>Essential Procedures for Emergency, Urgent, and Primary Care</u> Settings, 3rd ed. Springer **2020**.

Needle Cricothyroidotomy

http://emedicine.medscape.com/article/1830008-overview

Assisted Ventilation of the Newborn/Meconium Aspiration http://emedicine.medscape.com/article/979268-overview

Tracheostomy

http://emedicine.medscape.com/article/865068-technique

Percutaneous Transtracheal Jet Ventilation

http://emedicine.medscape.com/article/1413327-overview

Nasotracheal Intubation

http://emedicine.medscape.com/article/1663655-overview

Tracheostomy Tube Change

http://emedicine.medscape.com/article/1580576-overview#a01

Dislodged Tracheostomy Positioning

http://emedicine.medscape.com/article/2051313-technique

Peak Flow Testing

http://emedicine.medscape.com/article/1413347-overview

Transcutaneous Cardiac Pacing

http://emedicine.medscape.com/article/98939-technique

http://emedicine.medscape.com/article/162007-treatment

Cardioversion and Defibrillation (2 videos)

http://emedicine.medscape.com/article/80564-overview

Finger Dislocation and Joint Reduction (2 videos)

http://emedicine.medscape.com/article/109206-overview

Throat Culture Swabbing Video

http://emedicine.medscape.com/article/225243-overview

http://emedicine.medscape.com/article/225243-workup

Fecal Occult Blood Testing

http://emedicine.medscape.com/article/170283-workup

- **4.** Jay G, Suner S, **Valente JH**, Rayner J: (<u>RIH site co-I</u>) A Phase III, Randomized Double-Blind, Placebo Controlled, Multicenter Clinical Study Evaluating the Safety and Efficacy of Icatibant for ACE-Inhibitor (ACE-I)-Induced Angioedema. (Shire HGT CAMEO Study) (helped with patient assessments 2013-2015 for funded trial)
- 5. Voskoboynik B, Taggart I, Vopat L, Valente JH, Liebmann O: Emergency Department Point-of-care Ultrasound in the Diagnosis of Pediatric Ankle Fractures. (helped with patient enrollment / assessments / imaging 2010-2012; PEM fellow clinical study completed, but unpublished)
- 6. POCUS for bladder assessment in females prior to formal abdominal and pelvic ultrasonography. (helped with patient enrollment / assessments / imaging; PEM fellow project 2014-2015; published)

Jonathan Harris Valente, M.D. PUBLICATIONS SUBMITTED, UNDER REVIEW, or ACTIVE STUDIES / WRITING PROJECTS

- 1. ACEP PEM Subcommittee working with the AAP, Pediatric Trauma Society to develop a joint policy statement and systematic review on trauma imaging in the pediatric patient population with goals for improving care and decreasing unnecessary radiation in pediatric trauma patients.
 - Systematic review using GRADE ACEP PEM Funded Objective for 2020-2024
- 2. Antibiotic Stewardship in Pediatric Emergency Care. (author)
 (White Paper from ACEP PEM Committee completed; currently under ACEP Board Review and final approval prior to submission for journal publication)
- 3. Selected for Liaison from ACEP CPC to the ACR (American College of Radiology) Appropriateness Criteria

 Committee for "Acute onset flank pain suspicion of stone disease (urolithiasis)" to be published JACR
 (author) ACCEPTED for publication 2023
- 4. PECARN TIC TOC Trial 2021-present
 Site PI Multicenter TXA RCT in children with penetrating and/or blunt trauma –awaiting review/funding
- Selected for AAO/ACEP Corneal Abrasion Systematic Review Steve Green, MD Chair (Using GRADE) 3rd author
 2023 just recently finished writing and to be published in Annals of EM
- 6. Appointed Subcommittee Chair ACEP Clinical Policies Committee (upcoming CHF Policy 2024- 2025)

ABSTRACTS PRESENTED

- Ryan J, Blumenreich R, Hormozdi S, Ward M, Roit Z, Valente JH, Sama A: The acidosis of dehydration in children: The relationship between measurements of VBG and serum chemistry analysis.
 Poster presentation at the ACEP National Research Forum, San Diego, CA; October 1998
 Oral presentation at the AAP National Scientific Assembly, San Francisco, CA; October 1998
 Poster presentation at the AAP National Scientific Assembly, San Francisco, CA; October 1998
- 2. Blumenreich R, Ryan J, Catapano M, Ward M, Hormozdi S, Roit Z, Valente JH, Sama A: *The prevalence of abnormal chest radiographs in febrile children from 90 days to 36 months of age*.

 Poster presentation at the ACEP National Research Forum, San Diego, CA; October 1998
- 3. Valente JH, Forti RJ, Freundlich LF, Zandieh SO, Crain EF: Wound Irrigation: Saline or Tap Water? Published in Acad Emerg Med 2001; 8(5):539.
 Oral presentation at the SAEM National Annual Meeting, Atlanta, GA; May 2001
 Oral presentation at the PAS National Annual Meeting, Baltimore, MD; April 2001
- **4. Valente JH**, Lemke T, Ridlen M, Ritter D, Clyne B, Reinert SE: *Aluminum Foreign Bodies Do they show up on Standard Radiographs (X-ray)?*

Publication in Acad Emerg Med, 2004; 11(5):577.

Poster Presentation at the SAEM National Annual Meeting, Orlando, FL; May 2004

Poster Presentation at the SAEM Regional Meeting, Shrewsbury, MA; April 2004

Poster Presentation at the RIH Research Symposium, Providence, RI; October 2004

5. Rotter T, Tubbs R, Valente JH, Partridge R: Bi-Level Positive Airway Pressure for Management of Acute Congestive Heart Failure: Safer Than Previously Thought? - A comparison of CPAP versus BiPAP in CHF patients: A retrospective study assessing the risk of myocardial infarction.

Publication in Annals of Emergency Medicine 2005; 46(3):S81-82.

Oral Presentation at the SAEM Regional Meeting, Shrewsbury, MA; April 2005

Poster Presentation at the ACEP National Meeting Washington, DC; September 2005

6. Cole SL, Kuppermann N, Andrada E, Overly FL, Valente JH, Romano PS, Marcin JP: Quality of Care Provided to Acutely Ill Children in Emergency Departments by Hospital Setting and Physician Training. Presentation at the PAS National Annual Meeting, Washington, D.C.; May 2005

- 7. Partridge RA, Chee K, Suner S, Sucov A, Valente JH, Jay GD: *Carbon Monoxide Poisoning*. Presentation at EMAT Emergency Medicine Congress 2006, Istanbul, Turkey; September 2006
- **8.** Partridge RA, Chee K, Suner S, Sucov A, **Valente JH**, Jay GD: *Non-invasive Carboxyhemoglobin Screening in the Emergency Department.*

<u>Presentation</u> at the International Symposium on Emergency Medicine, Critical Care and Neurological Emergencies. King Faisal Specialist Hospital and Research Center. Riyadh, Kingdom of Saudi Arabia; November 2006

- 9. Sucov A, Suner S, Partridge RA, Chee K, Valente JH, Jay GD: Role of Non-invasive Carboxyhemoglobin Monitoring: Screening Emergency Department Patients for Carbon Monoxide Exposure.
 Presentation at the Annual Meeting of the Japanese Association for Acute Medicine.
 Hiroshima, Japan; November 2006
- 10. Partridge RA, Chee K, Suner S, Valente JH, Sucov A, Jay GD: Unsuspected Carbon Monoxide Toxicity Detected by Non-invasive Monitoring: A Case Report.
 Presentation at the 52nd International Congress of Respiratory Care, Las Vegas, Nevada; December, 2006
- 11. Partridge RA, Chee K, Suner S, Valente JH, Sucov A, Jay GD: *Non-invasive Carboxyhemoglobin Monitoring:*Screening Emergency Department Patients for Carbon Monoxide Exposure.

 Presentation at the 52nd International Congress of Respiratory Care, Las Vegas, Nevada; December, 2006
- 12. Suner S, Chee K, Partridge R, Sucov A, Valente JH, Jay G: Non-invasive Carboxyhemoglobin Monitoring:
 Carbon Monoxide Toxicity Screening in the Emergency Department and Implications for Disaster Medical Care.
 International Disaster Reduction Conference Extended Abstracts, Volume 3, pages 578-581. Eds. Walter
 Ammann, Jordahna Haig, Christine Houvinen, and Martin Stocker. Swiss Federal Research Institute WSL,
 Birmensdorf and Davos, Switzerland, 2006.

 Poster Presentation at 7th Society for Emergency Medicine in Singapore Annual Meeting, Singapore; March 2006

 Poster Presentation at the 10th New England Regional SAEM Conference, Worcester, MA; April 2006

 Poster Presentation at the SAEM National Annual Meeting, San Francisco, CA; May 2006

 Poster Presentation at the 11th International Conference in Emergency Medicine, Halifax, NS, Canada; June, 2006

 Poster Presentation at the International Disaster Reduction Conference, Davos Switzerland; August, 2006

 Poster Presentation at the Disaster Medicine Conference, Reno, NV; 2006
- 13. Sivitz A, Nagdev A, Valente JH, Gibbs F: Availability of Pediatric Emergency Ultrasound Training and Equipment.
 Poster Presentation at the SAEM Regional Meeting, Shrewsbury, MA; April 2007
 Oral Presentation at 3rd World Congress on Ultrasound in EM & Critical Care Medicine, Paris, France; May 2007
- **14.** Sivitz AB, Lam SHF, Ramirez-Schrempp D, **Valente JH**, Nagdev A: *The Effect of Soft-tissue Ultrasound on the Management of Cellulitis in a Pediatric Emergency Department.*

Publication in Acad Emerg Med 2008;15(S1):S45-46.

Poster Presentation at the SAEM National Meeting, Washington, D.C.; May 2008

Poster Presentation at the PAS National Meeting, Honolulu, HI; May 2008

15. Valente JH, Zabbo C, Hughes A, Bertsch K, Revotskie A, Gardiner F, Razook A, Jay G: *Activated Chlorine Dioxide Solution can be used as a Biocompatible Antiseptic Wound Irrigant.*

Publication in Acad Emerg Med 2009;16(S1):S240-S241.

Poster Presentation at the SAEM Regional Meeting, Worcester, MA; March 2009

Poster Presentation at the SAEM National Meeting, New Orleans, LA; May 2009

16. Valente JH, Jay G, Schmidt S, Oh A, Zabbo C: Digital Imaging Analysis of Scar Aesthetics.

Publication in Acad Emerg Med 2011;18(S1):S140.

Poster Presentation at the SAEM Regional Meeting, Hartford, CT; 2011

Poster Presentation at the SAEM National Meeting, Boston, MA; June 2011

17. Maughan B, Asselin N, Sucov A, Valente J: Emergency Department Diagnosis Of Pneumonia: How Often Is The Chest X-ray Not Helpful?

Poster Presentation at the SAEM Regional Meeting, Providence, RI; April 2013

18. Lindquist D, **Valente J**, Hack J: Commercially Available Snakebite Device Reduces Bleeding During Repair of Laceration at a Non-compressible Site.

Submitting manuscript to Military Medicine 2021

Poster Presentation at the SAEM Regional Meeting, Hartford, CT; March 2020 (**CANCELLED COVID-19**)

Poster Presentation at the SAEM National Meeting, Denver, CO; May 2020 (**CANCELLED COVID-19**)

Awarded 2020 SAEM Research Achievement Award in Basic Science at SAEM National Meeting

INVITED PRESENTATIONS (*please also see abstract section)

International

- 1. Valente JH: Pediatric Seizures: An EBM Approach Course <u>Lecturer</u>
 5th National Emergency Medicine Congress; Antalya, Turkey; April 2009
 ~900 conference participants CME
- 2. Valente JH: Pediatric Potpourri: Pediatric Cases and Literature Review Course Lecturer 5th National Emergency Medicine Congress; Antalya, Turkey; April 2009 ~900 conference participants CME
- 3. Valente JH: The Pediatric Emergency Department: "A Facility Tour" Course Lecturer 5th National Emergency Medicine Congress; Antalya, Turkey; April 2009 ~15 participants

National / Regional

- Valente JH, Barlas D: Case Studies in the Pediatric Emergency Department. Course <u>Lecturer</u>
 Helped develop curriculum for regional course <u>CME</u>
 The Sixth Annual Conference on Pediatric Emergency Care, NSUH, Manhasset, NY; April 1998 100 students; 2 hours
- Valente JH: Focussed Abdominal Sonography in Trauma (FAST) Course Lecturer
 Helped develop curriculum for regional course CME
 Rhode Island ACEP State Conference, Newport, RI; August 2003
 50 students; 1 hour
- 3. Valente JH: Focussed Abdominal Sonography in Trauma (FAST) Course <u>Lab Instructor</u> Helped develop curriculum for regional lab <u>CME</u>
 Rhode Island ACEP State Conference, Newport, RI; August 2003
 50 students; 1.5 hours
- 4. Valente JH: RUQ / Gall Bladder Ultrasonography Course <u>Lab Instructor</u> Helped develop curriculum for regional lab <u>CME</u> Rhode Island ACEP State Conference, Newport, RI; August 2003 50 students; 1.5 hours
- 5. Valente JH: Aortic Sonography in the ED Course <u>Lab Instructor</u> Helped develop curriculum for regional lab <u>CME</u> Rhode Island ACEP State Conference, Newport, RI; August 2003 50 students; 1.5 hours
- **6. Valente JH**: Photographic Case Presentations *Delayed Post-Traumatic Diaphragmatic Hernia* SAEM National Annual Meeting, Orlando, FL; May 2004
- 7. Valente JH: Geriatric Wound Care Issues Course Lecturer
 Helped develop curriculum for regional course CME
 Rhode Island ACEP State Conference, Newport, RI; August 2004
 Lecture recorded by Audio-Digest Foundation®
 100 students; 1 hour

8. Valente JH: *Trauma Assessment of the Pregnant and Newborn* – Course Lecturer

Developed curriculum for regional course - **CME**

17th Annual Kiwanis Pediatric Trauma Conference, Providence, RI; November 2005 100 students; 1 hour

9. Valente JH: Pediatric Seizures: Shake, Rattle, and Roll – Grand Rounds Lecturer

Developed curriculum for course

North Shore University Hospital, NYU School of Medicine, Manhasset, NY; March 2008

90 students; 1.5 hours

10. Valente JH: Pediatric Febrile Seizures: EBM Update – Course Lecturer

Developed curriculum for course

SUNY Stony Brook; Department of Emergency Medicine; August 2010

40 students; 1 hour

11. Valente JH: Pediatric Potpourri – Course Lecturer

Developed curriculum for course

SUNY Stony Brook; Department of Emergency Medicine; August 2010

40 students; 1 hour

12. Valente JH: RIACEP Pediatric Airway Skills and Pediatric Best Practices Review - Course Lecturer

Helped developed curriculum for course – CME

Rhode Island ACEP State Conference, Providence, RI; November 2014

Lifespan Medical Simulation Center - 20 students; 2.25 hours CME (Course Director: Frank Overly, MD)

13. Valente JH: RIACEP Difficult Airway Course – Course Lecturer

Helped developed curriculum for course – CME

Rhode Island ACEP State Conference, Providence, RI; November 2016

Lifespan Medical Simulation Center - 30 students; (Course Director: Ilse Jenouri, MD)

Local

1. Valente JH: Plantar Puncture Wounds – The Controversies – Lecturer

Joint PEM & Pediatric Surgery Conference

Hasbro Children's Hospital, Providence, RI; May 2004

15 students (faculty, fellows, residents, medical students)

2 hours

2. Valente JH: A Day at the Beach - Beach Trauma & Marine Exposures - Lecturer

Department of Pediatrics Noon Conference

Hasbro Children's Hospital, Providence, RI; June 2004

30 students

1 hour

3. Valente JH: Evidence-based care update – Pediatric Seizures: Febrile & Non-febrile – Lecturer

Department of Pediatrics Noon Conference

Hasbro Children's Hospital, Providence, RI; January 2009

30 students

1 hour

4. Valente JH, Amanullah S, Lockhart G: Wound Care Update and Suturing Workshop – Lecturer

Department of Pediatrics Noon Conference

Hasbro Children's Hospital, Providence, RI; May 2010

30 students

1 hour

5. Valente JH: Faculty Development Workshop and Panel

Getting Involved: Local, Regional, National, and International Activities and Committees

Course Leader, Panel Leader, and Discussant

Panel members: Jonathan Valente, MD; Esther Choo, MD; Gary Bubly, MD; Jessica Smith, MD;

Anthony Napoli, MD; Robert Tubbs, MD; Thomas Chun, MD; Brian Zink, MD

Department of Emergency Medicine - Know and Grown Session, Providence, RI; October 2011 20 faculty students

1.5 hours

6. Valente JH: Pediatric Upper Extremity Injuries – Lecturer

Department of Pediatrics Noon Conference

Hasbro Children's Hospital, Providence, RI; October 2011

30 students

1 hour

7. Valente JH: Cardiac Pacemaker's: Problems and Interpretations – Lecturer

Department of Emergency Medicine EMPAD Program (midlevel training program)

Rhode Island Hospital, Providence, RI; March 2012

10 students

1 hour

8. Lockhart G, **Valente JH**, Lewander W: Wound Care Update and Suturing Workshop – <u>Lecturer</u> Department of Pediatrics Noon Conference

Hasbro Children's Hospital, Providence, RI; May 2012

25 students

1 hour

9. Valente JH: Cardiac Pacemaker's: Problems and Interpretations – Lecturer

Department of Emergency Medicine EMPAD Program (midlevel training program)

Rhode Island Hospital, Providence, RI; February 2013

10 students

1 hour

10. Lockhart G, Valente JH, Lewander W: Wound Care Update and Suturing Workshop – <u>Lecturer</u>

Department of Pediatrics Noon Conference

Hasbro Children's Hospital, Providence, RI; May 2013

25 students

1 hour

11. Valente JH: Cardiac Pacemaker's: Problems and Interpretations – Lecturer

Department of Emergency Medicine EMPAD Program (midlevel training program)

Rhode Island Hospital, Providence, RI; December 2013

10 students: 1hour

12. Lockhart G, Valente JH, Lewander W: Wound Care Update and Suturing Workshop – Lecturer

Department of Pediatrics Noon Conference

Hasbro Children's Hospital, Providence, RI; March 2014

25 students

1 hour

13. Constantine E, Liebman O, Valente J, Guy A: Ultrasound Course – Lecturer

Department of Emergency Medicine Faculty Ultrasound Course and Lab – CME

Lifespan Simulation Center, Providence, RI; May 20&21, 2014

8 students each day

4 hours each day (3.75 hours CME each day)

14. Lockhart G, **Valente JH**, Lewander W: Wound Care Update and Suturing Workshop – <u>Lecturer</u> Department of Pediatrics Noon Conference

Hasbro Children's Hospital, Providence, RI; March 2015

25 students

1 hour

15. Lockhart G, Valente JH, Lewander W: Wound Care Update and Suturing Workshop - Lecturer

Department of Pediatrics Noon Conference

Hasbro Children's Hospital, Providence, RI; March 2016

20 students

1 hour

16. Lockhart G, Valente JH, Lewander W, Ciarallo L: Wound Care Update and Suturing Workshop – Lecturer

Department of Pediatrics Noon Conference

Hasbro Children's Hospital, Providence, RI; March 2017

20 students

1 hour

17. Lockhart G, Valente JH, Lewander W: Wound Care Update and Suturing Workshop – Lecturer

Department of Pediatrics Noon Conference

Hasbro Children's Hospital, Providence, RI; March 2018

20 students

1 hour

18. Asselin N, Brown L, Hudepohl N, Jenouri I, Lindquist D, Musisca N, Musits A, Thorndike J, Valente JH, Caffrey

J, Curley D, Overly F, Decerbo P: Managing Difficult Airways – A Practical Skills Workshop – <u>Instructor</u>

Risk Management - CME

Department of Emergency Medicine

The Squantum Association, E. Providence, RI; June 2018

40 students

1 hour

19. Lockhart G, Valente JH, Lewander W: Wound Care Update and Suturing Workshop – Lecturer

Department of Pediatrics Noon Conference

Hasbro Children's Hospital, Providence, RI; March 2019

20 students

1 hour

20. Lockhart G, Valente JH, Lewander W: Wound Care Update and Suturing Workshop – Lecturer

Department of Pediatrics Noon Conference

Hasbro Children's Hospital, Providence, RI; February 2020

20 students

1 hour

21. Valente JH: TXA Review and Discussion Leader

Pediatric Trauma Quarterly Research Forum

Discussed TXA in Trauma and TIC-TOC PECARN Trial

Hasbro Children's Hospital, Providence, RI February 2020

20 attendees

1 hour

GRANTS

Wound Irrigation: A Comparison of Normal Saline with a Chlorine Dioxide Solution.

FDA/IND# 68762 obtained; corporate funding by Frontier Pharmaceuticals, Inc., Melville, NY 11747

Funding: \$42,059 Dates: 11/04 to 10/11

PI: Jonathan H. Valente, MD

COMMUNITY ENGAGEMENT / VOLUNTEER SERVICE

1996 New York City Marathon Event Volunteer Physician

2007-2009 Girl Scouts of America

Troops 277 and 285

Events and Outing Support

2009 Youth Soccer Coach

East Greenwich, RI Youth Soccer Program

2011 MS150

Fundraiser for Cycling Event for MS Research – team member

Team raised over \$7,000

2011 Girl Scouts of America

Troop 277

Introduction to Medicine and Hasbro Tour

2013 Invited Speaker 4th Grade – Emergency Medicine and Body Systems

Eldredge Elementary School, East Greenwich, RI; May 2013

2012-2015 East Greenwich United Methodist Church Board of Trustees

(Vice President 2013)

2016 Girl Scouts of America

Troops 277 and 285

Kayak River Trip Outing Support - Rhode Island

2018 (May) Girl Scouts of America

Troops 277 and 285

Wilderness Medicine and First Aid Course (3 hour course plus preparation)

2017-2018 Library of Congress Veteran's History Project Volunteer

http://www.loc.gov/vets/

2018 MS150

Fundraiser for Cycling Event for MS Research – team member

Team raised over \$25,000

Fall 2021-2022 Co-President USAFA Parent's Club Rhode Island

Support club and social organization for parents of cadets at the U.S. Air Force Academy

INTERNATIONAL CLINICAL WORK EXPERIENCES

2003 Emergency Physician for FEMA (U.S. Federal Emergency Management Agency)

Federated States of Micronesia, Chuuk State, Island of Weno

January 2003

UNIVERSITY TEACHING ROLES (*please see mentoring sections below)

2007-present Doctoring Program Course I and II – Bio 360-361/362-363

- -Required medical student course
- -small group teaching mentor: 1 student each year
- -100+ hours each year for each student

2012-2016 Clinical Skills Workshop

- -Required medical student course
- -105 students
- -Brown Medical School, Providence, RI; Dana Zink, RN, BS Course Director
- -2 complete 8 hour days
- -4/2012, 4/2013, 4/2014, 4/2015, 4/2016

2014-2015 Advanced Clinical Mentorship Program - Independent Study - ACM 3581

- -Required longitudinal medical student course (**26 half-day 4 hour sessions)
- -1 student (Jason Bowman MS III)
- -Brown Medical School
- -8/1/2014 3/31/2015
- -100+ hours for course

2013-2015 Emergency Medical Systems: An Anatomy of Critical Performance – PHP 1520

- -Undergraduate Course
- -Primary Instructor: Bruce Becker, MD
- -1-8 students shadowing per year
- -Provided lab experience in Emergency Department

2012 Advanced Clinical Mentorship Program - Independent Study- IS-710

- -Required medical student course
- -1 student (Jason Lopez MS III)
- -Brown Medical School
- -5/14/2012 6/15/2012
- -100+ hours for course

2006-2010 Introduction to Clinical Medicine Course – Bio 373-374

- -Required medical student course
- -85-105 students each year (~85 students 2006-2007; ~105 students 2008-2010)
- -VA Hospital, Providence, RI; Mike Macko, MD Course Director
- -Suture Workshop Instructor
- -7 hours each course
- -6/2006, 6/2007, 5/2008, 5/2009, 5/2010

2002-2012 ACLS Instructor and Course Lecturer, Brown Medical School – Brown Medical Students

- -Required medical student course
- -85-105 students each year (~85 students 2002-2007; ~105 students 2008-2011)
- -Cardiac Rhythm Course Lecturer and Teaching Station Instructor
- -7-8 hours each course (1-2 hours lecture and 6 hour station)
- -6/2002, 6/2003, 7/2004, 7/2005, 6/2006, 6/2007, 6/2008, 5/2009, 5/2010, 5/2011, 5/2012

2003-2019 Brown Medical School - Medicine in Action Program (PLME)

- -Brown University Undergrad & Medical Student exposure to Emergency Medicine
- ~1-3 students each year
- -12-24+ hours each year

2003-2013 Brown University – A Day in the Life Program

- -Biology Department Pre-Med exposure to Emergency Medicine
- -12 students (1-2 students each year)
- -8-40 hours each year (*see teaching dossier for more details)

2003 Brown Medical School - Summer High School Program

-6/2003 (provided day of ED exposure to high school students)

-3 students

-4 hours

2000-2001 Introduction to Clinical Medicine Course

-Albert Einstein College of Medicine, Bronx, NY -Similar to Bio 373-374 at Brown Medical School

-Required medical student course

-Instructor for Clinical Procedures Course for Medical Students

-155 students each year

-8 hours each year

HOSPITAL TEACHING ROLES

2002-2020 Suture Lab <u>Course Director</u> – EM Interns for EM Residency Program and PEM Fellows

-Required residency program course

-Introduction to laceration care and lab

-Fully developed suture lab curriculum/didactics for introduction course

-12-16 students each year

(12 EM residents +/- 2 PEM fellows each year +/- 2 midlevel fellowship trainees & medical students)

-6 hours each year

-7/2002, 7/2003, 6/2004, 7/2005, 7/2006, 7/2007, 7/2008, 7/2009, 7/2010, 7/2011, 7/2012, 7/2013, 7/2014, 7/2015, 7/2016, 7/2017, 7/2018, 7/2020

2002-present Advanced Airway Course Instructor – EM Residency and PEM Fellowship

-Required residency program course

-2 day course with animal lab, simulation training, and didactics (~1-3 times/year)

-Helped develop airway curriculum/didactics for course

-6-30 students each year (*see teaching dossier for more details)

-20-40 hours each year

-9/2002, 10/2002, 4/2003, 5/2003, 10/2003, 11/2003, 12/2003, 5/2004, 10/2004, 4/2005, 5/2005, 11/2005, 1/2006, 2/2006, 6/2006, 3/2007, 4/2007, 9/2007, 11/2007, 12/2007, 5/2009, 2/2010, 4/2010, 5/2010, 5/2011, 6/2011, 4/2012, 4/2013, 5/2013, 4/2014, 5/2015, 4/2016, 4/2017, 5/2017, 4/2018, 5/2018, 4/2019, 5/2019, 3/2020, 5/2020, 11/2020, 4/2021, 5/2021, 10/2021, 4/2022, 5/2022, Fall 2022, Spring 2023,

2002-present Mock Oral Board Course Instructor – EM Residency Program

-Required residency program course

-Helped develop curriculum /cases for course

-10 students each year

-10-20 hours each year

-4/2002, 5/2003, 5/2004, 5/2006, 5/2007, 5/2008, 5/2009, 5/2010, 5/2011, 5/2012, 5/2013, 10/2013, 5/2014, 10/2014, 4/2015, 4/2016, 10/2016, 4/2017, 10/2017, 10/2018 (out for injury), 4/2019, 4/2020, 10/2020, 5/2021, 10/2021, 3/2022, 5/2022, 9/2022, all sessions 2023

2018-present Multiple SIM CENTER Resident Teaching Sessions each year

2009-2018 EKG Review Course Instructor

-Required residency program course (new course 2009)

-Brown Emergency Medicine Residency

-50 students each session

-2 hours each session -5/2010, 6/2011, 5/2012, 5/2013, 5/2014, 5/2015, 4/2016, 8/2017, 2018

2002-2015 Ultrasound Faculty, Emergency Medicine

-Received credentialing in Emergency Ultrasound by RIH Credentials Committee & MEC 2010

-Completed training and certification in Emergency Ultrasonography

-Instructor in Ultrasound Training for Residents and Attendings

-3-12 students each year (12 students/year 2002-2004; 7 students/year 2005-2006; 3 students/year 2007)

- -15-65 hours each year (65 hours/year 2002-2004; 30 hours/year 2005-2006; 15 hours/year 2007)
- -2002-2007 formal training/teaching courses
- -2008-present informal bedside ultrasound teaching
- **4/2014 2 day formal CME course for faculty with Dr. Liebman and Dr. Constantine

2010-2011 Mock Simulation Team Training – Hasbro Children's Hospital

- -Simulation resuscitation training for staff and nursing
- -8 students each session
- -2 hour sessions* and 6 hour session# (10 hours for year)
- -9/16/10*, 9/23/10*, 11/15/10#, 5/16/11*

2009 Introduction to Research Course Instructor

- -Required residency program course
- -Mini-Fellowship Course for Brown Emergency Medicine Residency (3rd & 4th year residents)
- -6 students each year
- -10 hours total time (9/2009)

1998-2007 APLS and PALS Instructor (EM and Pediatric Resident Orientation and General Courses)

(*see teaching dossier for more details)

- -Required residency program courses
- -multiple sessions and students (>150 total students)
- -Rhode Island Hospital, Providence, RI 2004 to 2007
- -Jacobi Medical Center, Bronx, NY 1999-2001
- -North Shore University Hospital, Manhasset, NY 1998-2000

2002-2003 Written Board Review Instructor – EM Residency Program

- -Required residency program course
- -3 students each session
- -5 hours each year
- -9/2002, 9/2003

1999-present ADDITIONAL FORMAL RESIDENCY & FELLOWSHIP LECTURES

Site: Rhode Island Hospital – Department of Emergency Medicine Emergency Medicine and Pediatric Emergency Medicine Conferences

- 1. 10/2001 Pediatric Rashes PEM Fellow's Board Review
 - -6 students (2 hours)
- 2. 10/2001 Gynecological Emergencies PEM Fellow's Board Review
 - -6 students (2 hours)
- 3. 3/2002 PEM Fellow's Conference Lecturer "Evaluation of Genitourinary Trauma"
 - -9 students (2 hours)
- 4. 5/2002 Pediatric ED Morning Conference Lecturer "Syncope in Children"
 - -4 students (1 hour)
- 5. 11/2002 EM Conference Mock Code Lecturer "Pediatric Oncology Fever & Neutropenia"
 - -54 students (2 hours)
- 6. 3/2003 EM Conference CPC Lecturer "Topamax Induced Glaucoma"
 - -54 students (2 hours)
- 7. 8/2004 PEM Fellow's Conference "Beach & Marine Trauma"
 - -10 students (2 hours)
- 8. 2/2005 EM Conference CPC Lecturer "Endocarditis"
 - -54 students (2 hours)
- 9. 4/2005 EM Conference "Summertime Beach Exposures"
 - -54 students (1 hour)
- 10. 11/2005 EM Conference Simulation Center "Pediatric Trauma Cases"
 - -54 students (2 hours)
- 11. 11/2005 EM Conference "Wound Care Update"
 - -54 students (1 hour)
- 12. 3/2007 EM Conference "Pediatric Seizures"
 - -54 students (1 hour)

- 13. 10/2007 EM Conference CPC Lecturer "Ovarian Vein Thromboses" -54 students (1 hour)
- 14. 10/2007 PEM Fellow's Conference Lecturer "Evidence-Based Medicine Wound Care" -9 students (2 hours)
- 15. 1/2009 PEM Fellow's Conference Lecturer "ClO2 & IND application to the FDA" -12 students (2 hours)
- 16. 9/2009 EM Research Course Lectures -6 students (10 hours)
- 17. 3/2010 PEM Fellow's Conference Lecturer "ClO2 A study of wound irrigation, cosmesis, and infection"

-12 students (1 hour)

18. 5/2010 - EM Conference EKG Conference

-50 students (1 hour)

- 19. 11/2010 EM Hot Seat Conference Panel "Endocrine Emergencies" -50 students (1 hour)
- 20. 6/2011 EM Conference "Cardiac Pacemaker's: Problems and Interpretations" -50 students (1 hour)
- 21. 5/2012 EM Conference "Analyzing Wide-Complex Tachycardias" -50 students (1 hour)
- 22. 3/2013 EM Conference "Cardiac Pacemaker's: Problems and Interpretations" -50 students (1hour)
- 23. 5/2014 EM Conference "Analyzing Wide-Complex Tachycardias" -50 students (1hour)
- 24. 3/2015 EM Conference "An Introduction to the ACEP Clinical Policy Committee" (with Dr. Seth Gemme)

-50 students (1hour)

25. 3/2015 – EM Conference – "Neonatal Resuscitation Workshop" (with Dr. Robyn Wing)

-50 students (1hour)

- 26. 5/2015 EM Conference "Cardiac Pacemaker's: Problems and Interpretations" -50 students (1hour)
- 27. 4/2016 EM Conference "Analyzing Wide-Complex Tachycardias" -50 students (1hour)
- 28. 8/2017 EM Conference "Cardiac Pacemaker's: Problems and Interpretations" -50 students (1hour)
- 29. 3/2018 PEM Conference Board Review Lecture "Sickle Cell Disease" -6 students (PEM Fellows) (1 hour)
- 30. 4/2018 EM Conference "Fiberoptic Airway Instruction" -35 students (residents/attendings) (1 hour)
- 31. 5/2018 EM Peds Sedation and Airway Refresher Course PGY3s Sim Center -8 students (residents) (3.5 hours)
- 32. 3/2019 PEM Conference Board Review Lecture "Pediatric Endocrine Emergencies" -6 students (PEM Fellows) (1 hour)
- 33. 3/2019 EM Conference "Pediatric Sim Cases"
 -28 students (residents SIM CENTER) (5 hours)
- 34. 8/2019 **EM Conference** "**Aortic Dissection**" -50 students (residents/attendings) (1 hour)
- 35. 8/2019 EM Conference "Wilderness Medicine MED SIM WARS Course" -50 students (residents/medical students) (5 hours)
- 36. 10/2019 EM Conference "ASA OD Sim Case"
 -32 students (residents SIM CENTER) (5 hours)
- 37. 1/2020 PEM Conference Case Conference Discussion
- -22 students (PEM Faculty and Fellows) (2 hours)
 38. 1/2020 EM Conference "CHD Critical Coarctation Sim Case"
- -28 students (residents SIM CENTER) (5 hours)
 39. 2/2020 PEM Conference Board Review Lecture "Pediatric Bleeding Disorders in the ED"
- -6 students (PEM Fellows) (2 hours)
 40. 4/2020 EM Airway Course Simulation Center (Video Laryngoscopy, Pediatrics, & COVID)
 -6 students (EM Residents) (4 hours)
- 50. 11/2021 EM Conference "ACEP, CPC, and how to get involved in committees" -50 students (residents/attendings) (25 min)

- 51. 2/2022 **PEM Conference SCD**
 - -6 Fellows (1 hour)
- 52. 3/2022 Airway Course SIMS Pediatric Residency
 - -20 students (4 hours)
- 53. 2022-present SIMS for residents and fellows

Site: Rhode Island Hospital—Department of Emergency Medicine Emergency Medicine Teaching Rounds (Required short courses – course began Fall 2008)

- 1. 10/17/08 Contrast Induced Nephropathy (CIN) 6 students
- 2. 11/14/08 Trick of the Trade and Tongue Depressor 6 students
- 3. 11/18/08 Tracheoesophageal fistulas 6 students
- 4. 12/07/08 EKG cases #1 6 students
- 5. 12/10/08 **(PEM) Pediatric GU Cases** 6 students
- 6. 12/18/08 (PEM) Cases: Pneumonia/Scarlet Fever 6 students
- 7. 01/02/09 EKG cases #2 6 students
- 8. 05/26/09 **ACEP "Who needs a head CT?"** 6 students
- 9. 05/27/09 Case: The failed pacer with broken wire 6 students
- 10. 06/18/09 COPD Meta-analysis #1 6 students
- 11. 10/16/09 COPD Meta-analysis #2 6 students
- 12. 11/30/09 ED Cases: EKG changes and Hyperkalemia Treatment 6 students
- 13. 2/26/10 Subclavian Central Line Tips and Tricks 8 students
- 14. 2/27/10 Subclavian Central Line Tips and Tricks 8 students
- 15. 2/28/10 Ventricular Tachycardia Mimics 6 students
- 16. 3/19/10 **Radiology Case Studies I** 8 students
- 17. 3/20/10 Unstable Atrial Fibrillation and Push-Dose Pressors 8 students
- 18. 4/26/10 Unstable Atrial Fibrillation and Push-Dose Pressors 8 students
- 19. 5/17/10 The "Summer Spider Bite" Tick Removal & Lyme Prophylaxis 8 students
- 20. 6/28/10 CHD and Atypical AAA presentations 6 students
- 21. 7/25/10 **Heat Illness Review** 6 students
- 22. 3/17/11 **Hyperkalemia (EKGs and Treatment)** 8 students
- 23. 3/25/11 Neck Abscesses and Case 7 students
- 24. 3/26/11 Foot Fractures Jones vs Pseudo-Jones 6 students
- 25. 6/9/11 Hyperkalemia (EKGs and Treatment) 6 students
- 26. 9/24/11 EKG cases #2 6 students
- 27. 10/24/11– (PEM) Brachial Nerve Plexopathy ("Stingers") 6 students
- 28. 12/12/11- Off Label Use of Nebulized Lidocaine and Cough 6 students
- 29. 12/13/11 Foot Fractures Jones vs Pseudo-Jones 6 students
- 30. 1/25/12 **Rhabdomyolysis** 6 students
- 31. 1/26/12 **Rhabdomyolysis** 6 students
- 32. 2/5/12 Off Label Use of Nebulized Lidocaine and Cough 6 students
- 33. 3/6/12 Acute Wounds of the Elderly (Skin Tears, Burns, & Tetanus) 6 students
- 34. 3/15/12 "HINTS" A combination of tests for evaluating vertigo 6 students
- 35. 4/3/12 Brugada's and Wellen's EKG's to know! -6 students
- 36. 5/21/12 "Does this elbow laceration enter the joint?" 6 students
- 37. 6/25/12 Elevated troponin not always cardiac Mesenteric Ichemia? 6 students
- 38. 6/27/12 Elevated troponin not always cardiac Mesenteric Ichemia? 6 students
- 39. 7/26/12 Neck Abscess in IVDA patient 6 students
- 40. 1/18/13 Clavicle Fractures and Operative Indications 6 students
- 41. 2/1/13 Off Label Use of Nebulized Lidocaine and Cough 6 students
- 42. 2/13/13 Unstable Atrial Fibrillation and Push-Dose Pressors 6 students
- 43. 6/20/13 Bedside Tests to Assess Patients for MG (Ice Pack and Peek Tests) 6 students
- 44. 8/5/13 "HINTS" A combination of tests for evaluating vertigo 6 students
- 45. 9/29/13 Unstable Atrial Fibrillation and Push-Dose Pressors 6 students
- 46. 10/3/13 -Off Label Use of Nebulized Lidocaine and Cough -6 students
- 47. 10/4/13 EKG Case 6 students
- 48. 10/24/13 Elbow Arthrocentesis and Assessing Joint Integrity 6 students
- 49. 11/21/13 **STEMI and STEMI equivalents** 6 students
- 50. 1/16/14 ETCO2 and DKA 6 students
- 51. 2/13/14 Quick Facts: CCB/BB and Anaphylaxis 6 students

- 52. 3/6/14 Critical Updates to Sgarbossa for AMI 6 students
- 53. 4/7/14 Journal Watch (stable PE pts.) & Mono Case 6 students
- 54. 4/30/14 "HINTS" A combination of tests for evaluating vertigo 6 students
- 55. 5/28/14 **ETCO2 and DKA** 6 students
- 56. 6/12/14 Larson Maneuver & Larvngospasm 6 students
- 57. 12/16/14 Na+ Channel Blockade EKGs and aVR 6 students
- 58. 1/8/15 Teaching Tillaux FX (Hasbro)
- 59. 1/13/15 Subclavian Central Line Tips and Tricks
- 60. 6/3/15 AIIS Avulsion FXs 6 students
- 61. 9/17/15 -**EKG Case** 6 students
- 62. 4/8/16 -**MI Patterns** 6 students
- 63. 6/16/16 EKG Case 6 students
- 64. 5/9/16 **MI Patterns** 6 students
- 65. 5/13/16 **MI Patterns** 6 students
- 66. 5/16/16- "HINTS" A combination of tests for evaluating vertigo 6 students
- 67. 5/27/16 Modified Vasalva Maneuver 6 students
- 68. 5/28/16 **Modified Vasalva Maneuver** 6 students
- 69. 9/3/16 **EKG MI Pattern (Wellen's)** 6 students
- 70. 1/30/17 Modified Vasalva Maneuver and SVT 6 students
- 71. 2/10/17 **ED Rashes: Scabies and Bedbugs** 6 students
- 72. 3/13/17 Cases 6 students
- 73. 10/8/17 **EKG Cases** (septal infarcts, pericarditis, AV block) 6 students
- 74. 3/10/18 H2S Cases and Toxicity Review 6 students
- 75. 7/7/19 Food cart treatments in the ED ("not just TXA & water: teabags & milk" 6 students
- 76. 7/14/19 Push Dose Pressors and TPA with PE 6 students
- 77. 7/20/19 **-DERM Cases** (Zoster and HF acid exposure) 6 students
- 78. 9/30/19 EKG Cases (AFIB, HyperK, HypoK) 6 students
- 78. 10/11/19 ACOG Guidelines for Nausea/Vomiting in Pregnancy 6 students
- 79. 11/21/19 **DKA and LR vs NS** 6 students
- 80. 3/7/20 Revert Modified Valsalva for SVT & Push Dose Pressors 6 students
- 81. 3/27/20 Insulin and Mild DKA Treatment without a Drip 6 students
- 82. 10/22/20 NMS, Serotonin Syndrome, Malignant Hyperthermia, Dystonia, Anti-CH 6 students
- 83. 10/29/20 Wellen's and DeWinter's 6 students
- 84. 11/17/20 Push Dose Epi, Dirty Epi Drips, and CC 6 students
- 85. 5/13/21 Wellen's and DeWinter's 6 students
- 86. 10/15/21 Cardiac Guidelines/ACS 6 students
- 87. 10/23/21 CHB + pacemaker failure EKG cases 6 students
- 88. 12/16/21 Wellen's, DeWinter's, and STEMIs 6 students
- 89. 4/2022 Wellen's and DeWinter's 6 students
- 90. 5/2022 CHB + pacemaker failure EKG cases– 6 students
- 91. 6/2022 STEMIs 6 students
- 92. Continued

Site: Jacobi Medical Center - Albert Einstein COM, Bronx, NY

Emergency Medicine/Pediatric Emergency Medicine/Pediatrics/Medical Student Conferences

- 1. 1999-2001 **Mock Code Instructor**
 - -40 students/year (EM and pediatric residents)
 - -10 hours/year
- 2. 1999-2001 **Suture Lab Instructor**
 - -20 students/year (pediatric residents & medical students)
 - -6 hours/year
- 3. 1999-2001 Morning Report (Department of Pediatrics)
 - -50 students/year (pediatric residents & medical students)
 - -12 hours/year
- 4. 2000 Combined EM/PEM Conference "The Pediatric Cough"
 - -70 students; 2 hours
- 5. 2001 Combined EM/PEM Conference "The Yellow Child Jaundice in Children"
 - -70 students; 2 hours

MENTORING and ADVISING ROLES (Research)

1. Stephanie Zandieh, MD, MS

Status: Pediatric Resident, Albert Einstein COM, Bronx, NY

Dates: 2000-2001

Currently: Attending, Dept of Pediatrics

NY Presbyterian Hospital/Weill Cornell Medical Center; NY, NY

<u>Publication:</u> Valente JH, Forti R, Freundlich L, Zandieh S, Crain E: *Wound irrigation in children: saline solution or tap water?* <u>Annals of Emergency Medicine</u> 2003; 41(5):609-616.

2. Mark Muetterties, MD

Status: Emergency Medicine Resident Brown EM Residency

Dates: 2002-2003

Currently: Attending Faculty, Dept of Emergency Medicine, Newport Hospital, Newport, RI

<u>Publication:</u> Valente JH, Muetterties M: *Wound Care Issues*. In Meldon SW, Ma OJ, Woolard RH (eds). Geriatric Emergency Medicine, McGraw-Hill 2003.

3. Tricia Rotter, MD

Status: Emergency Medicine Resident Brown EM Residency

Dates: 2004-2006

Currently: Attending Faculty, Dept of Emergency Medicine,

Kaiser Sunnyside Medical Center Parkview Hospital, Portland, Oregon

<u>Publication:</u> Tubbs R, Partridge R, Rotter T, **Valente JH**: Outcomes in patients with Congestive Heart Failure treated with Bi-Level Positive Airway Pressure: Safer than previously thought? Turkish Journal of Emergency Medicine 2009; 9(2):53-58.

4. Robert Tubbs, MD

Status: Emergency Medicine Resident Brown EM Residency

Dates: 2004-2006

Currently: Attending Faculty, Dept of Emergency Medicine,

Warren Alpert Medical School of Brown University

Associate Residency Director

<u>Publication</u>: Tubbs R, Partridge R, Rotter T, **Valente JH**: Outcomes in patients with Congestive Heart Failure treated with Bi-Level Positive Airway Pressure: Safer than previously thought? Turkish Journal of Emergency Medicine 2009; 9(2):53-58.

5. Anthony Napoli, MD

Status: Emergency Medicine Resident Brown EM Residency

Dates: 2005-2006

Currently: Attending Faculty, Dept of Emergency Medicine,

Warren Alpert Medical School of Brown University

Director of ED Newport Hospital

<u>Publication:</u> Napoli AM, Mason-Plunkett J, **Valente JH**, Sucov A: *Full recovery of two simultaneous cases of hydrogen sulfide toxicity*. Hospital Physician 2006; 42(6):47-50.

6. Jenna Mason-Plunkett, MD

Status: Emergency Medicine Resident Brown EM Residency

Dates: 2005-2006

Currently: Attending Faculty, Dept of Emergency Medicine,

Overlake Hospital Medical Center, Bellevue, WA

<u>Publication:</u> Napoli AM, Mason-Plunkett J, **Valente JH**, Sucov A: *Full recovery of two simultaneous cases of hydrogen sulfide toxicity*. <u>Hospital Physician</u> 2006; 42(6):47-50.

7. Jeremiah Schuur, MD

Status: Emergency Medicine Resident Brown EM Residency

Dates: 2005-2006

Currently: Attending Faculty, Dept of Emergency Medicine,

Chair, Brown Emergency Medicine

Publication: Schuur J, Valente JH: Yersinia Pestis (Plague) Attack. In Ciottone (ed.) Practical Approach to Disaster Medicine and Terrorist Events, Mosby 2006.

8. Chris Zabbo, DO

Status: Emergency Medicine Resident Brown EM Residency

Dates: 2006-2009

Currently: Attending Faculty, Department of Emergency Medicine,

Residency Program Director

Kent County Hospital, Warwick, RI

1) Valente JH, Zabbo C, Hughes A, Bertsch K, Revotskie A, Gardiner F, Razook A, Jay G: Activated Chlorine Dioxide Solution can be used as a Biocompatible Antiseptic Wound Irrigant. Published in Acad Emerg Med 2009;16(S1):S240-S241.

Poster Presentation at the SAEM Regional Meeting, Worcester, MA; March 2009 Poster Presentation at the SAEM National Meeting, New Orleans, LA; May 2009

2) Valente JH, Jay G, Schmidt S, Oh A, Reinert S, Zabbo C: Digital Imaging Analysis of Scar Aesthetics.

Abstract Published in Acad Emerg Med 2011;17(S1):S.

Poster Presentation at the SAEM Regional Meeting, Hartford, CT; 2011

Poster Presentation at the SAEM National Meeting, Boston, MA; June 2011

Publication: Valente JH, Jay G, Schmidt S, Oh A, Reinert S, Zabbo C: Digital Imaging Analysis of Scar Aesthetics. Adv Skin Wound Care 2012;25(3):119-123.

Publication: Valente JH, Jay GD, Zabbo C, Reinert S, Bertsch K: Activated Chlorine Dioxide Solution can be used as a Biocompatible Antiseptic Wound Irrigant. Adv Skin Wound Care 2014;27(1):13-19.

9. Francesca Beaudoin, MD

Status: Emergency Medicine Resident Brown EM Residency

Dates: 2007-2008

Currently: Attending Faculty, Department of Emergency Medicine,

The Warren Alpert Medical School of Brown University

Clinical Research Director

Publication: Beaudoin F, Valente JH: Delayed Post-Endoscopic Retrograde Cholangiopancreatography Perforation Presenting as Scrotal Subcutaneous Emphysema.

Journal of Emergency Medicine 2011;40(1):e15-17. [2008 Sept Epub]

10. Adam Sivitz, MD

Status: Pediatric Emergency Medicine Fellow

Dates: 2007-2009

Currently: Attending Faculty, Department of Pediatric Emergency Medicine, Newark Beth Israel Medical Center and Children's Hospital of New Jersey Director of Pediatric Emergency Medicine Education, PEM Fellowship Program

Poster Presentation at the PAS National Meeting, Honolulu, HI; May 2008

Sivitz A, Nagdev A, Valente JH, Gibbs F: Availability of Pediatric Emergency Ultrasound

Training and Equipment.

Poster Presentation at the SAEM Regional Meeting, Shrewsbury, MA; April 2007

Oral Presentation at 3rd World Congress on Ultrasound in EM & Critical Care Medicine, Paris,

France; May 2007

<u>Publication:</u> Sivitz AB, Lam SHF, Ramirez-Schrempp D, **Valente JH**, Nagdev A: Effect of Bedside Ultrasound on Management of Pediatric Soft Tissue Infection. <u>Journal of Emergency</u>

Medicine 2010; 39(5):637-643. [2009 August Epub]

<u>Poster Presentation</u> at the SAEM National Meeting, Washington, D.C.; May 2008 (*multi-center study)

11. Lisa Bakhos, MD

Status: Pediatric Emergency Medicine Fellow

Dates: 2009

Currently: Attending Physician, Department of Emergency Medicine

Jersey Shore University Medical Center

<u>Publication:</u> Bakhos L, Overly F, **Valente JH**: *Pediatric Sedation – A Review and Update* (accepted Hospital Physician 8/09)

12. Dan Tsze, MD, MPH

Status: Pediatric Emergency Medicine Fellow

Dates: 2008-2011

Currently: Assistant Professor, Dept of Pediatrics, Section of Pediatric Emergency Medicine,

Columbia University Medical Center; NY, NY

<u>Publication:</u> Tsze DS, **Valente JH**: *Pediatric Stroke: A Review*. <u>Emergency Medicine International</u> 2011; Article ID 734506:1-10. doi:10.1155/2011/734506

13. Chris Merrit, MD

Status: Pediatric Emergency Medicine Fellow

Dates: 2010-2011

Currently: Attending Faculty, Department of Emergency Medicine and Pediatrics,

The Warren Alpert Medical School of Brown University

<u>Publication:</u> Merritt C, Feit LR, **Valente JH**: A Neonate with High-Outflow Congestive Heart Failure and Pulmonary Hypertension due to an Intracranial Arteriovenous Malformation. <u>Pediatric Emergency Care</u> 2011; 27(7):645-648.

14. Berynika Voskoboynik, MD

Status: Pediatric Emergency Medicine Fellow

Dates: 2010-2012

Currently: Attending, Pediatric Emergency Medicine, Boston Children's Hospital

Research Project: Voskoboynik B, Taggart I, Vopat L, Valente JH, Liebmann O: *Emergency Department Point-of-care Ultrasound in the Diagnosis of Pediatric Ankle Fractures*

15. Therese Canares, MD

Status: Pediatric Emergency Medicine Fellow

Dates: 2011-2013

Currently: Attending, Pediatric Emergency Medicine, John's Hopkins Medical Center

Educational Project:

25+ procedural educational videos for publication on Medscape educational web site

16. Marleny Franco, MD

Status: Pediatric Emergency Medicine Fellow

Dates: 2011-2013

Currently: Attending, Pediatric Emergency Medicine, Children's Hospital of Pennsylvania

Educational Project:

25+ procedural educational videos for publication on Medscape educational web site

17. Brandon Maughan, MD

Status: Resident Dates: 2011-2013

Currently: Attending, Emergency Medicine, OHSU

<u>Publication:</u> Maughan B, Asselin N, Carey J, Sucov A, **Valente JH**: False-Negative Chest Radiographs in Emergency Department Diagnosis of Pneumonia. <u>Rhode Island Medical Journal</u> 2014;97(8):20-23.

18. Nick Asselin, DO

Status: Resident Dates: 2011-2013

Currently: Attending Faculty, Brown Emergency Medicine Residency

<u>Publication:</u> Maughan B, Asselin N, Carey J, Sucov A, **Valente JH**: False-Negative Chest Radiographs in Emergency Department Diagnosis of Pneumonia. <u>Rhode Island Medical Journal</u> 2014;97(8):20-23.

19. Jennifer Carey, MD

Status: Resident Dates: 2011-2013

Currently: Attending, Emergency Medicine and Toxicology, University of Massachusetts

<u>Publication:</u> Maughan B, Asselin N, Carey J, Sucov A, **Valente JH**: False-Negative Chest Radiographs in Emergency Department Diagnosis of Pneumonia. <u>Rhode Island Medical Journal</u> 2014;97(8):20-23.

20. Frances Turcotte-Benedict, MD

Status: Fellow, Pediatric Emergency Medicine

Currently: Faculty, Clinical Assistant Professor of Pediatrics, University of Missouri-Kansas City School of Medicine

Dates: 2013-2014

<u>Publication:</u> Turcotte-Benedict FT, Duffy S, **Valente JH**: *Pediatric and Adolescent Vaginal Bleeding and Discharge*. In Wolfson AB, Hendey GW, Ling LJ, Rosen CL, Schaider JJ, Cloutier RL (eds). <u>Harwood-Nuss' Clinical Practice of Emergency Medicine</u>, 6th <u>Edition</u>, Lipincott Williams & Wilkins 2015.

21. Kimberly Stanford, MD

Status: Resident, Emergency Medicine, Harvard University

Dates: 2014

<u>Publication:</u> Stanford KA, **Valente JH**: *Yersinia Pestis (Plague) Attack*. In Ciottone (ed.) <u>Practical Approach to Disaster Medicine and Terrorist Events</u>, Mosby 2016

22. Stephanie Ruest, MD

Status: Fellow, Pediatric Emergency Medicine

Dates: 2016-2017

Currently: Attending Faculty, Brown Emergency Medicine

<u>Publication:</u> Ruest S, Amanullah S, Valente JH: Fever Pitch: Febrile Seizure Review. <u>Critical Decisions in Emergency Medicine</u> 2016; 30(12):13-19. (An ACEP Publication – **Pediatric Febrile Seizure Review - CME**)

23. Mariann Nocera, MD

Status: Fellow, Pediatric Emergency Medicine

Dates: 2016-2017

Currently: Attending Faculty, Department of Pediatrics, University of Connecticut

<u>Publication:</u> Nocera M, **Valente JH**, Amanullah S: *Shake, Rattle, and Roll: Pediatric Seizure Review*. <u>Critical Decisions in Emergency Medicine</u> <u>Accepted</u> 2017 (An ACEP Publication – **Pediatric Seizure Review - CME**)

24. Graham Ingalsbe, MD

Status: Resident, University of Colorado Emergency Medicine Residency

Dates: 2016-2017

(ACEP Clinical Policies Committee)

Project: Mentor and Editor for review for national ACEP publication, <u>ACEP Now</u> 2017: Review of the American Academy of Pediatrics Recommendations for Brief Resolved Unexplained Events (Formerly Apparent Life-Threatening Events) and Evaluation of Lower-Risk Infants (with Sharon Mace, MD)

25. Stephen Ducey, MD

Status: Resident - Resident, University of Nebraska, Emergency Medicine Residency

Dates: 2017

(ACEP Clinical Policies Committee)

<u>Publication:</u> Tomaszewski C, **Valente JH**, Ducy S: *ACEP Policy Statement: Reversal of non-Vitamin K Oral Anticoagulants (NOACs) in the Presence of Life Threatening Bleeding.* **Published** Annals of Emergency Medicine

26. Jared Supple, MD

Status: Resident

<u>Publication:</u> Supple J, Knopov A, Valente JH: Yersinia Pestis (Plague) Attack. In Ciottone (ed.) <u>Practical Approach to Disaster Medicine and Terrorist Events</u> (accepted publication 2022)

27. Anita Knopov, MD

Status: Resident

<u>Publication:</u> Supple J, Knopov A, **Valente JH**: *Yersinia Pestis (Plague) Attack*. In Ciottone (ed.) <u>Practical Approach to Disaster Medicine and Terrorist Events</u> (accepted publication 2022)

ADVISING AND MENTORING (Non-Research)

Residents and Fellows

1. Peter Auerbach, MD

Status: Emergency Medicine Resident Brown EM Residency

Dates: 2001

Currently: Attending Teaching Faculty for EM and PEM

Co-director PEM Fellowship OSHU and Legacy Emanuel, Randall Children's Hospital

Portland, OR

2. Adam Sivitz, MD

Status: Pediatric Emergency Medicine Fellow

Dates: 2007-2008

Currently: Attending Faculty, Department of Pediatric Emergency Medicine, Newark Beth Israel Medical Center and Children's Hospital of New Jersey Director of Pediatric Emergency Medicine Education, PEM Fellowship

3. Dan Tsze, MD

Status: Pediatric Emergency Medicine Fellow

Dates: 2008-2010

Currently: Assistant Professor, Dept of Pediatrics, Section of Pediatric Emergency Medicine,

Columbia University Medical Center; NY, NY

Medical Student

Independent Study in Emergency Medicine – IS-710

- 1. **Jason Lopez** MS 3 May 2012 June 2012
- 2. **Jason Bowman** MS 3 August 2014 March 2015

<u>Doctoring Course I and II (100+ hours per year volunteer time to teach; 2007-current)</u>

- 1. Pojen Deng MS I Doctoring Course I 2007-2008
- 2. Katy Thompson MS I Doctoring Course I 2008-2009
- 3. Ian Taggert MS I Doctoring Course I 2009-2010
- **4. Jason Lopez** MS I Doctoring Course I 2010-2011
- **5. Jason Lopez** MS II Doctoring Course II 2011-2012
- 6. Jason Bowman MS I Doctoring Course I 2012-2013
- 7. Josh Rodriguez-Srednicki MS II Doctoring Course II 2013-2014
- 8. Kamaris Loor MS II Doctoring Course II 2014-2015
- 9. Daniela Rojas MS I Doctoring Course I 2015-2016
- 10. James Tanch MS II Doctoring Course II 2016-2017
- 11. Victoria Brown MS II Doctoring Course II 2017-2018
- **12**. **Jessica Chen** MS II Doctoring Course II 2019-2020
- 13. Goeffrey Binney MS II Doctoring Course II 2021-2022
- 14. Josh Gillen MS II Doctoring Course II 2021-2022
- 15. Elleen Kim MS I Doctoring Course I 2023-2024
- **I was out of work 2018-2019 FOR INJURY and surgery and again in 2020**

EM Elective

- 1. Henry Swoboda MS IV EM Elective 2009
- 2. Zac Ginsberg MS IV EM Elective 2009

<u>Undergraduate/PLME Students</u> (shadowing; includes the following *plus others for shorter times*)

2004 – Linda Paniagua, Makini-Chisholm Straker, Julian Gaydos-Gabriel

2004-2007- Stefan Lallieger, Catherine Berger, Natacha Clavell

2007 – Evan Walker, Brett Weinstock

2008-2009 - Eunice Chung, Haley Goldbach

2008-2011 - Vivian Ortiz

2010 - Caroline Kelly, VyVy Trinh, Okezie Nwoka

2011 - Andrew Lim

2014 - Maddy McCadden (USC premed student) - Summer

2013-2014 – Sonia Subudhi

2017-2018 - Yun Ke (Tracy) Du

2018 - Crystal Tse