

**Alison Volpe Holmes, MD, MS, MPH**

<b>Office</b> Office of Student Affairs Remsen 303 Hanover, NH 03755	<b>Office</b> Office of Clinical Education Rubin 4 <sup>th</sup> floor One Medical Center Drive Lebanon, NH 03756
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**EDUCATION**

Fellowship in General Academic Pediatrics and MPH, University of Rochester	2004-2006
Residency in Pediatrics, North Carolina Children's Hospital	2001-2004
MD, Stanford Medical School	1996-2000
MS, Genetics, University of Washington	1993-1995
BS, Biology, Haverford College, <i>magna cum laude</i>	1989-1993

**CURRENT POSITON**

Associate Dean for Student Affairs, Geisel School of Medicine at Dartmouth	2020-
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**PROFESSIONAL EXPERIENCE**

Associate Dean for Student Affairs, Career Advising, Geisel School of Medicine at Dartmouth	2019
Director of Residency Advising, Interim, Geisel School of Medicine at Dartmouth	2018-19
Director of Year 4 MD curriculum, Geisel School of Medicine at Dartmouth	2018
Vice-chair of Pediatrics for Education, Geisel School of Medicine at Dartmouth	2016-2020
Director of Pediatric Medical Education and course director of the pediatric clerkship and inpatient sub-internship, Geisel School of Medicine at Dartmouth	2012-2018
Director of the Pediatric rotation at Concord Hospital, Geisel School of Medicine at Dartmouth	2006-2012

**ACADEMIC APPOINTMENTS**

Associate Professor of Pediatrics and of the Dartmouth Institute, Geisel School of Medicine at Dartmouth	2015-
Assistant Professor of Pediatrics and of the Dartmouth Institute, Geisel School of Medicine at Dartmouth	2012-2015
Assistant Professor of Community and Family Medicine, Geisel School of Medicine at Dartmouth	2006-2012

**OTHER POSTIONS AND EMPLOYMENT**

Founding Medical Director, NH Pediatric Improvement Partnership, University of New Hampshire	2013-2014
Attending Pediatrician, Children's Hospital at Dartmouth-Hitchcock	2012-
Director of Pediatric Medical Education, Concord Hospital	2011-2012
Attending Pediatrician, Concord Hospital	2006-2012
Attending Pediatrician, Golisano Children's Hospital	2004-2006
Research Assistant, University of Washington	1994-1995

**CERTIFICATION AND LICENSURE**

Diplomate, American Board of Pediatrics (MOC 2011, 2016)	2004
New Hampshire Medical License	2006-
New York Medical License	2004-2006

**PROFESSIONAL MEMBERSHIPS AND ACTIVITIES**

Co-director, APA Quality and Improvement Scholars faculty development program	2019-
Core faculty member for APA Quality and Improvement Scholars faculty development program	2017-19
Academic Pediatric Association (APA) Board of Directors, Chair of Regions and interest groups	2016-19
Core faculty member for AAP/APA APEX medical education faculty development program	2016-17
Academic Pediatric Association (APA) region 1 co-chair, region executive committee member	2012-2015
Academic Pediatric Association (APA) co-chair of community setting teaching interest group	2006-2012
Academy of Breastfeeding Medicine, fellowship level in 2010	2005-18
Member, American Academy of Pediatrics (AAP)	2000-

**PROFESSIONAL DEVELOPMENT ACTIVITIES**

Public Voices Thought Leadership Fellows Program for Op-Ed writing	2018
Association of American Medical Colleges (AAMC) Mid-Career Women's Leadership Program	2016

Tuck School of Business and Thayer School of Engineering I-Corp program for commercialization of intellectual property	2016
Accreditation Council for Graduate Medical Education (ACGME) certification course in competency based assessment	2016
Academic Pediatric Association (APA) Educational Scholars Faculty Development Program with certificate of excellence in educational scholarship, cohort 1	2006-2009

**AWARDS AND HONORS**

APA Teaching Award for Mid-career Faculty (national)	2020
APA Health Care Delivery Award for the Center for Addiction Recovery in Pregnancy and Parenting	2019
AAP NH Chapter Special Achievement Award for regional work on NAS	2019
Mentor for national APA resident research award to Kate MacMillan, MD, MPH	2018
Research abstract award, Naval Medical Center San Diego	2018
Elected to Geisel Academy of Master Educators	2016
AAP NH Chapter Special Achievement Award for establishment of NHPIP	2015
AAMC Clinical Care Innovation Challenge Award	2015
Elected to Society for Pediatric Research	2014
Academy of Healthcare Improvement education award for LPMR developmental journey curriculum	2011
Faculty teaching award, NH Dartmouth family medicine residency	2011
Concord Hospital grateful patient (HALO) awards	2009, 2011
ABM International Meeting Best Platform Presentation	2005
Edward Curnan Award (Clinical Excellence and Community Service)	2004
Thomas F. Boat Resident Research Scholarship Award	2001, 2004
NSF Predoctoral Fellowship	1994
High Honors, Biology	1993
Phi Beta Kappa	1993

**MAJOR COMMITTEE ASSIGNMENTS AND ADMINISTRATIVE SERVICES**

American Board of Pediatrics General Pediatrics Examination Committee	2019-
SHM Pediatric Choosing Wisely committee	2018-20
Chair, Geisel Faculty Council	2017-18
AAP Ankyloglossia Policy Report Committee member	2017-20
American Board of Pediatrics Content Development Team—MOCA-PEDS Assessment Pilot	2016-2018
Committee on CME, Dartmouth-Hitchcock Medical Center	2016-20
Finance committee, member, Geisel School of Medicine	2016
Physician resilience task force, member, DHMC	2016
Academic Cabinet, Department of Pediatrics	2016-20
Leadership Council, Children's Hospital at Dartmouth-Hitchcock	2016-20
Program Evaluation Committee, CHaD Pediatric Residency	2016-20
PHM/APEX national faculty development program, core faculty member	2016-17
Geisel Admissions/CSPC chairs selection committee	2016
AAP Hyperbilirubinemia Guideline Committee member	2015-20
Geisel Faculty Council and Steering Committee member	2015-19
Neonatal hospitalist subcommittee, co-chair, AAP Section on Hospital Medicine	2015-17
APA Education Committee liaison to PHM/APEX faculty development program	2015-16
APA early career teaching award committee member	2014-18
Geisel-DHMC Academic Council faculty compensation subcommittee	2014
AAMC Council of Faculty and Academic Societies (CFAS), Geisel faculty representative	2013-17
Neonatal Abstinence Syndrome QI workgroup committee chair	2013-15
Geisel curriculum redesign—clinical immersion subcommittee	2013-14
CHaD Pediatric Residency Clinical Competency Committee (CCC), member	2013-20
Pediatric Education Council, Geisel Department of Pediatrics, chair 2016-20	2012-20
Geisel Admissions Committee	2012-16
Academic Pediatric Association Region 1 co-chair	2012-15
Governance Council, member, Concord Hospital Medical Group	2012
NH Pediatric Improvement Partnership Steering Committee member, chair 2011-14	2011-17
Academy of Breastfeeding Medicine protocol committee member	2011-13
ACGME duty hours task force, member, NH Dartmouth FM residency	2010-11
LPMR curriculum redesign committee, member, Leadership Preventive Medicine Residency, DHMC	2010-11

Finance committee, member, Concord Hospital Medical Group	2010-12
NH AAP chapter executive committee, treasurer	2008-12
Clinical Quality Improvement committee, member, Concord Hospital Medical Group	2008-10
Academy of Breastfeeding Medicine nominating committee member	2008
Curriculum committee, member, NH Dartmouth FM residency	2007-12
Academic Pediatric Association pediatric teaching in the community special interest group co-chair	2007-12
Nursery Practice committee, member, Concord Hospital	2006-12
Pediatric order sets committee, chair, Concord Hospital	2006-11
Intern selection committee, member, NH Dartmouth FM residency	2006-11
Chair, Taskforce on Baby Friendly Hospital, Concord Hospital	2006-10
Young Physician Section member of AAP Committee on CME	2006-08
NH AAP chapter executive committee, member-at-large	2006-08
NH Breastfeeding Taskforce, Member-at-large	2006-
Residents and Young Careerists subcommittee, chair, AAP Section on Hospital Medicine	2005-06
AAP Section on Residents board, executive committee as secretary (2004-05)	2003-05

**EDUCATIONAL ACTIVITIES:****UNDERGRADUATE MEDICAL EDUCATION**

4 <sup>th</sup> year QI course director	Geisel School of Medicine at Dartmouth	2017-20
Patients and Populations—opioid misuse	Geisel School of Medicine at Dartmouth	2016-
2 <sup>nd</sup> year medical school SBM courses	Geisel School of Medicine at Dartmouth	2013-17
Health, Society and the Professions QI course small group leader	Geisel School of Medicine at Dartmouth	2012-20
Pediatric clerkship clinical inpatient and nursery attending	Geisel School of Medicine at Dartmouth	2012-
Pediatric clerkship (Geisel) clinical inpatient and nursery attending	Concord Hospital	2012-2013
Pediatric clerkship inpatient and primary care attending	University of Rochester School of Medicine	2004-05
Physician and Patient	University of Rochester School of Medicine	2004-05

**GRADUATE EDUCATION**

Practicum review board for MPH candidates	Geisel School of Medicine at Dartmouth	2007-20
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**GRADUATE MEDICAL EDUCATION**

Pediatric resident seminars—neonatal sepsis, jaundice, late preterm infant, newborn screening, newborn emergencies, NAS, academic careers	Children's Hospital at Dartmouth-Hitchcock	2013-
Pediatric ward/newborn nursery clinical attending	Geisel School of Medicine at Dartmouth	2012-
LPMR classroom sessions, writing seminar leader	DHMC	2007-20
2018-20		
Pediatric seminars	NH Dartmouth FM residency	2006-12
Pediatric ward/newborn nursery	Concord Hospital	2006-12
Breastfeeding Medicine curriculum	NH Dartmouth FM residency	2006-09
Adolescent Medicine clinic	Concord Hospital	2006-07
Intern report	University of Rochester School of Medicine	2004-05
Pediatric primary care clinic	University of Rochester School of Medicine	2004-05

**CONTINUING MEDICAL EDUCATION:**

CHaD conference at Bretton Woods	Planning committee member, 2016 speaker	2016
APA region I meeting	Meeting co-coordinator	2013-15
Introduction to Pediatric Improvement Partnerships	Session coordinator and speaker	2013-2014
AAP PREP Audio: breastfeeding	Speaker	2013
Let's Go Maine	Assistant course coordinator	2012-14
NH Ten Steps to Breastfeeding	Course co-coordinator	2011-12
Breastfeeding Medicine Update	Course coordinator	2009

**ADVISING AND MENTORING:  
UNDERGRADUATE STUDENTS**

<u>NAME OF STUDENT</u>	<u>DATE</u>	<u>FACULTY ROLE</u>	<u>PROGRAM</u>	<u>CURRENT ROLE</u>
Stephanie Kramer	2008	Research project	UNH undergraduate summer scholar	
Erin Fluerant	2010	Research project	Tufts undergraduate summer scholar	2nd year resident in OB-GYN, University of CT
Andrew Foley	2013-14	Dartmouth undergraduate	Academic research scholar	Dartmouth class of 2015
Grace Sollender	2013-14	Dartmouth Presidential Scholar	Academic research scholar	PGY-1 resident, urology, UCLA
Cecilia Della'Ore	2013-14	Dartmouth College undergraduate	Academic research scholar	PGY-1 resident, neurosurgery, UCSF
Erica Hsu	2013-14	Dartmouth Presidential Scholar	Academic research scholar	Research associate at MD Anderson
Sarah Chen	2016-18	Dartmouth Presidential Scholar	Academic research scholar	MD student, Jefferson
Matthew Chen	2018-	Dartmouth College undergraduate	Academic research scholar	Dartmouth College student

**GRADUATE STUDENTS**

Joyce Kelly	2011-12	MPH thesis project mentor	Benedictine University	Staff nurse, NH breastfeeding task force chair
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**MEDICAL STUDENTS**

<u>NAME OF STUDENT</u>	<u>DATE</u>	<u>FACULTY ROLE</u>	<u>PROGRAM FOR ADVISING</u>	<u>CURRENT ROLE</u>
Maryam Ali	2012-2013	Geisel 4 <sup>th</sup> year advisor	Applying to pediatric residency	General pediatric practice, Southborough, MA
Faith Kim	2013-2014	Geisel 4 <sup>th</sup> year advisor	Applying to pediatric residency	Neonatology fellow, Seattle Children's
Brittany Raffa	2013-2014	Geisel 4 <sup>th</sup> year advisor	Applying to pediatric residency	General pediatric practice, Ithaca, NY
Kirsten Orloff	2013-2014	Geisel 4 <sup>th</sup> year advisor	Applying to pediatric residency	2 <sup>nd</sup> year pediatric critical care fellow, Duke
Michael Piccioli	2013-2014	Research advisor	4 <sup>th</sup> year Geisel research project	Pediatric hospitalist, Emerson Hospital, Concord, MA
Julia Sohn	2013-2014	Research advisor	4 <sup>th</sup> year Geisel research project	3rd year allergy-immunology fellow, UVA
Emily Carson Atwood	2013-2016	Geisel 4 <sup>th</sup> year advisor and research advisor	Applying to pediatric residency and academic scholar year	Chief pediatric resident, Children's National
Madelyn Keyes	2014-2015	Geisel 4 <sup>th</sup> year advisor	Applying to pediatric residency	Neonatology fellow, Boston Children's
Karl Russ	2014-2015	Geisel 4 <sup>th</sup> year advisor	Applying to pediatric residency	Staff pediatrician, Kaiser Northern California
Rachel Coombs	2014-2015	Geisel 4 <sup>th</sup> year advisor	Applying to residency	Family medicine attending, Bethel, VT
Emily Jacobson	2014-2015	Geisel 4 <sup>th</sup> year advisor	Applying to internal medicine-pediatric residency	Faculty med-peds hospitalist University of Michigan
Tina Jaramillo	2014-2016	Research advisor	Medical scholars research project	3rd year psychiatry resident, Cambridge Health alliance
Emily Harding-Thiebald	2015-2016	Geisel 4 <sup>th</sup> year advisor	Applying to residency	1 <sup>st</sup> year GI fellow, University of Michigan
Victor Laurion	2015-2016	Geisel 4 <sup>th</sup> year advisor	Applying to pediatric residency	4th year pediatric-EM resident, University Arizona
Samantha Connell	2015-2016	Geisel 4 <sup>th</sup> year advisor	Applying to pediatric residency	Pediatric Hospitalist, Akron Children's
Christine Breuer	2015-2017	Geisel 4 <sup>th</sup> year advisor and Research advisor	Applying to pediatric residency and academic scholar year	3rd year pediatric resident, Hasbro/Brown

Kim Betts	2016-2017	Geisel 4 <sup>th</sup> year advisor	Applying to pediatric residency	3rd year pediatric resident, Hasbro/Brown
Alex Lucas	2016-2017	Geisel 4 <sup>th</sup> year advisor	Applying to pediatric residency	3rd year pediatric resident, MGH
Rifat Zaman	2016-2017	Geisel 4 <sup>th</sup> year advisor	Applying to pediatric residency	3rd year pediatric resident, UMass/Baystate
Katie Bean	2016-2017	Geisel 4 <sup>th</sup> year advisor	Applying to pediatric residency	3rd year pediatric resident, Mayo Clinic
Karissa Tauber	2016-	Research advisor	Medical scholars research project	1 <sup>st</sup> year surgery resident, University of Pennsylvania
Kanak Verma	2016-2018	Geisel 4 <sup>th</sup> year advisor and Research advisor	Applying to pediatric residency and TDI academic scholar year project	2nd year pediatric resident, CHOP
Bianca Williams	2017-18	Geisel 4 <sup>th</sup> year advisor	Applying to pediatric residency	2nd year pediatric resident, Rush
Katie Stephenson	2017-18	Geisel 4 <sup>th</sup> year advisor	Applying to pediatric residency and academic scholar project	2nd year pediatric resident, Kaiser Oakland
Diana Chernikova	2017-18	Geisel 4 <sup>th</sup> year advisor	Applying to pediatric residency	2nd year pediatric resident, UCLA-Harbor
Priscella Chan	2017-18	Research advisor	Medical scholars research project	Geisel 4 <sup>th</sup> year student
Hannah Fuson	2017-19	Geisel 4 <sup>th</sup> year advisor and Research advisor	Applying to pediatric residency and academic scholar year project	1 <sup>st</sup> year pediatric resident, Yale
Yike Jiang	2018-19	Geisel 4 <sup>th</sup> year advisor	Applying to pediatric residency	1 <sup>st</sup> year pediatric resident, Texas children's
Georgia Griffin	2018-19	Geisel 4 <sup>th</sup> year advisor	Applying to pediatric residency	1 <sup>st</sup> year pediatric resident, University of Washington
Salma Dali	2018-19	Geisel 4 <sup>th</sup> year advisor	Applying to pediatric residency	1 <sup>st</sup> year pediatric resident, Stanford
Rebecca Stern	2018-19	Geisel 4 <sup>th</sup> year advisor	Applying to IM-pediatric residency	1 <sup>st</sup> year IM-pediatric resident, University of Chicago

**RESIDENTS/FELLOWS**

<b><u>NAME OF STUDENT</u></b>	<b><u>DATE</u></b>	<b><u>FACULTY ROLE</u></b>	<b><u>PROGRAM</u></b>	<b><u>CURRENT ROLE</u></b>
Sally Ward	2007-8	MPH coach	Leadership Preventive Medicine Residency	QI lead at FM practice, San Francisco, CA
Deborah Meesarapu	2007-10	Residency advisor	NH Dartmouth Family Medicine residency	DH-Concord Family Medicine group
Pippa Shulman	2008-9	MPH coach	Leadership Preventive Medicine Residency	Director of Geriatrics for Partners in Cambridge, MA
Jackie Morse	2011-12	MPH coach	Leadership Preventive Medicine Residency	QI clinic leader, NH-Dartmouth FM Residency
Hilary Alvarez	2012-13	Residency advisor and MPH coach	NH Dartmouth Family Medicine Residency	QI clinic leader, Concord Family Medicine
John Matulis	2013-15	MPH coach	Leadership Preventive Medicine Residency	Assistant Professor, Mayo Clinic
Mary Fay	2013-2016	Scholarly oversight committee	Neonatology fellowship	Attending neonatologist, Albany, NY
L'uaie Kailani	2014-2016	MPH coach	Leadership Preventive Medicine Residency	Partners in Health, Rwanda
Hillary Spencer	2015-2018	MPH coach	Leadership Preventive Medicine Residency	2 <sup>nd</sup> year pediatric ID fellow, UCSF
Kate MacMillan	2016-2018	MPH coach, research advisor	Leadership Preventive Medicine Residency	Faculty, MGH Hospital for Children

Cristina Mamolea	2017-	Residency advisor	Pediatric residency	PGY-3 resident
Keira Kilmartin	2018-	Research advisor	Pediatric residency	PGY-3 resident
Emily McCarty	2018-	Research advisor	Pediatric residency	PGY-2 resident
Josia Schlogl	2019-	Research advisor	Pediatric residency	PGY-3 resident

**FACULTY**

<b>NAME OF FACULTY</b>	<b>DATE</b>	<b>FACULTY ROLE</b>	<b>PROGRAM</b>	<b>CURRENT ROLE</b>
Beth Natt	2009-10	Faculty development advisor	PAS Educational Scholars Program, program advisor	Clinical Assistant Professor of Pediatrics, Yale, chair of CPHM planning committee, 2014
Lisa Stigler Parnell	2009-13	Faculty development advisor	PAS Educational Scholars Program, program advisor	Assistant Professor of Pediatrics, UNC
Betty Staples	2012-15	Faculty development advisor	PAS Educational Scholars Program, program advisor	Associate Professor of Pediatrics, Duke, appointed pediatric residency director, 2013
Jeremy Kern	2012-16	Faculty development advisor	PAS Educational Scholars Program, program advisor	Assistant Professor of Pediatrics, George Washington University SOM, appointed 4 <sup>th</sup> year student education director in pediatrics, 2016
Nicholas Potisek	2016-2019	Faculty development advisor	PAS Educational Scholars Program, program advisor	Assistant Professor of Pediatrics, USC, appointed clerkship director 2015
Colleen Classen	2016-2018	Faculty development advisor	PAS Educational Scholars Program, program advisor	Assistant Professor of Pediatrics, Saint Louis University School of Medicine
Samantha House	2016-	Departmental GME faculty	Associate residency director	Assistant Professor of Pediatrics, Geisel School of Medicine at Dartmouth, section chief 2019
Cathy Shubkin	2016-	Departmental GME faculty	Associate residency director	Assistant Professor of Pediatrics, Geisel School of Medicine at Dartmouth
Carol Lynn O'Dea	2017-	Departmental GME faculty	Residency program director	Assistant Professor of Pediatrics, Geisel School of Medicine at Dartmouth
Kimberley Schneider	2017-	Faculty development	APA QGIS Program, program advisor	Assistant Professor of Pediatrics, Indiana University School of Medicine
Brandon Ku	2017-	Faculty development	APA QGIS Program, program advisor	Assistant Professor of Pediatrics, CHOP
Jessica Hart	2017-	Faculty development	APA QGIS Program, program advisor	Assistant Professor of Pediatrics, CHOP

**GRANTS**

Wearable device for NAS	PI	CDC	\$35,000	2019
Breastfeeding and circumcision trial	Site PI	Hearst Perinatal Research and Education Fund	\$4,000	2018
NAS recovery coach	PI	CHaD	\$6,250	2017-18
Let's Go Maine BFHI	Consultant	Harvard Pilgrim Foundation	\$1,000	2012-15
NH Pediatric Improvement Partnership—Program Infrastructure	Co-PI (0.1 FTE)	NH Endowment for Health	\$50,000	2013-14
NH Pediatric Improvement Partnership—Developmental	Co-PI (0.1 FTE)	Federal Medicaid Matching grants	\$83,000	2013-14

Screening				
NH Pediatric Improvement Partnership—Program Planning	Co-PI (0.05 FTE)	NH Endowment for Health	\$30,500	2013
NH Ten Steps	Co-PI (0.01 FTE)	Let's Go Maine	\$20,000	2012-13
WIC and breastfeeding--CBPR	Consultant (0.02 FTE) PI Dozier	NIH	\$2.5M	2007-12
WIC and breastfeeding	PI (0.05 FTE)	Dyson Foundation	\$3,000	2005-06

**EDITORIAL BOARDS**

Breastfeeding Medicine	2012-14
Hospital Pediatrics	2016-19

**INVITED PRESENTATIONS** (\*is individually invited, #is through competitive submission process, ^indicates CME)

Department of Pediatrics Grand Rounds: Mistreatment of Medical Students and Improving the Clinical Learning Environment *^	Dartmouth-Hitchcock Medical Center	Lebanon, NH	December 2020
Department of Family Medicine Grand Rounds: Mistreatment of Medical Students and Improving the Clinical Learning Environment *^	Dartmouth-Hitchcock Medical Center	Lebanon, NH	December 2020
Department of Neurology Grand Rounds: Mistreatment of Medical Students and Improving the Clinical Learning Environment *^	Dartmouth-Hitchcock Medical Center	Lebanon, NH	November 2020
Department of Pathology Grand Rounds: Mistreatment of Medical Students and Improving the Clinical Learning Environment *^	Dartmouth-Hitchcock Medical Center	Lebanon, NH	November 2020
Department of Psychiatry Grand Rounds: Mistreatment of Medical Students and Improving the Clinical Learning Environment *^	Dartmouth-Hitchcock Medical Center	Lebanon, NH	November 2020
Departments of Surgery/Anesthesia/Orthopedics/OB-GYN Grand Rounds: Mistreatment of Medical Students and Improving the Clinical Learning Environment *^	Dartmouth-Hitchcock Medical Center	Lebanon, NH	November 2020
Department of Medicine Grand Rounds: Mistreatment of Medical Students and Improving the Clinical Learning Environment *^	Dartmouth-Hitchcock Medical Center	Lebanon, NH	October 2020
The 2020 Townshend Visiting Professorship: New approaches to NAS care—achieving the quadruple aim*^	UAMS, Arkansas Children's Hospital	Little Rock, AR (remotely)	October 2020
Clinical Pediatric Hospital Medicine. 2 talks: newborn screening (breakout) and hyperbilirubinemia (plenary) *^	American Academy of Pediatrics	Baltimore, MD (remotely)	August 2020
Manuscript Writing for Primary Care*	Dartmouth-Hitchcock Medical Center	Lebanon, NH	November 2019
Family-centered care for neonatal abstinence syndrome#^	American Academy of Pediatrics NCE	New Orleans, LA	October 2019
Baby-friendly Hospital Initiative: Challenges and Controversies of the Breastfeeding Program#^	American Academy of Pediatrics NCE	New Orleans, LA	October 2019
Geisel and the NRMP Match*	Geisel School of Medicine Alumni Reunion Program	Hanover, NH	October 2019

Department of Pediatrics Grand Rounds: New approaches to newborn opioid withdrawal*^	Weill-Cornell Medical School	New York, NY	May 2019
Neonatal team seminar: New approaches to newborn opioid withdrawal*	NYU-Langone School of Medicine	New York, NY	May 2019
Timing of newborn circumcision: Newborn Hot Topics*^	Pediatric Academic Societies	Baltimore, MD	April 2019
Pathways to Leadership—panel member*	DH Women's Leadership event	New London, NH	November 2018
Rooming in for NAS*	Illinois perinatal care consortium (webinar)*	Chicago, IL	December 2019
Looking ahead to the NRMP Resident Match-- the view for MD/PhD students*	Geisel MD-PhD annual retreat	Lake Morey, VT	October 2018
Keynote speaker, 2 plenary talks: NAS and ankyloglossia*^	Randall Children's Hospital Annual CME event	Portland, OR	September 2018
Advances in the care of opioid exposed newborns: Rooming-in and triple aim improvements*^	Geisel School of Medicine Alumni Reunion CME	Hanover, NH	September 2018
Workshop co-leader: Going Beyond "Good Job" and "Performed as Expected": How to provide meaningful, effective, and efficient competency-based feedback and evaluation to learners across the continuum. (28% accepted)# ^	Pediatric Academic Societies	Toronto, ON	May 2018
Platform session moderator: Newborn Medicine*^	Pediatric Academic Societies	Toronto, ON	May 2018
Time Management for Physicians-101 or 911? (28% accepted)# ^	Pediatric Academic Societies	Toronto, ON	May 2018
Pediatrics PLACE webinar: Family-centered care for neonatal abstinence syndrome*^	UAMS, Arkansas Children's Hospital	Little Rock, AR	May 2018
Family-centered care for neonatal abstinence syndrome#^	AAP National Conference	Chicago, IL	September 2017
Invited topic speaker: Achieving the triple aim for opioid-exposed newborns: Innovations in high quality, high-value, family-centered care for neonatal abstinence syndrome (NAS)# ^	Pediatric Hospital Medicine	Nashville, TN	July 2017
APEX teaching program: teaching clinical reasoning	Pediatric Hospital Medicine	Nashville, TN	July 2017
Invited science speaker: Achieving the triple aim for opioid-exposed newborns: Innovations in high quality, high-value, family-centered care for neonatal abstinence syndrome (NAS)# ^	Pediatric Academic Societies	San Francisco, CA	May 2017
Workshop co-leader: Time management for physicians: 101 or 911? Practical strategies to reduce your stress and get more done. (29% accepted)# ^	Pediatric Academic Societies	San Francisco, CA	May 2017
Workshop co-leader: Transforming formative feedback into effective summative written assessments. (29% accepted)# ^	Pediatric Academic Societies	San Francisco, CA	May 2017
Workshop co-leader: Active learning strategies-- (29% accepted)# ^	Pediatric Academic Societies	San Francisco, CA	May 2017
Platform session moderator: Newborn Medicine*^	Pediatric Academic Societies	San Francisco, CA	May 2017
The opioid crisis for children and families; supporting recovery through pregnancy and parenting*^	AAMC CFAS Spring conference	Orlando, FL	March 2017
Breakout session: All Hands on Deck! Addressing the Opioid Dilemma in Mothers	AAMC Council on Faculty spring meeting	Orlando, FL	March 2017

and Infants#^			
Clinical Pediatric Hospital Medicine. 3 plenary talks: NAS, jaundice and newborn emergencies*^	American Academy of Pediatrics	Tempe, AZ	January 2017
The opioid epidemic: Addressing the patient care continuum through academic medicine*	AAMC Webinar	Washington, DC	January 2017
Geisel Academy of Master Educators Conference. 2 sessions: Active Learning Strategies and Developing an Educator Portfolio*^	Geisel School of Medicine	Lebanon, NH	January 2017
The 2016 Denny Visiting Professorship: Improving care for opioid-exposed newborns: family-centered care at lower cost*^	University of North Carolina Children's Hospital	Chapel Hill, NC	October 2016
Pediatric Grand Rounds: Improving NAS care: family-centered care at lower cost*^	Moses Cone Hospital	Greensboro, NC	October 2016
Pediatric Grand Rounds: Improving NAS care: family-centered care at lower cost*^	Duke Children's Hospital	Durham, NC	October 2016
Workshop leader: You have more time than you think: Time management and goal setting for the pediatric hospitalist#^	Pediatric Hospital Medicine	Chicago, IL	July 2016
Workshop co-leader: It's About PRIME! Transforming Your Notes and Verbal Feedback Into An Effective Written Evaluation#^	Pediatric Hospital Medicine	Chicago, IL	July 2016
APEX faculty development program: 102: Clinical teaching*^	Pediatric Hospital Medicine	Chicago, IL	July 2016
Knowledge café session leader (session for early career faculty): Finding your niche*	Pediatric Hospital Medicine	Chicago, IL	July 2016
Workshop leader: Stop lecturing me!: Incorporating active learning strategies into your teaching (27% accepted) # ^	Pediatric Academic Societies	Baltimore, MD	May 2016
Workshop leader: Parents are the best teachers: Teaching family-centered care together with family faculty members (27% accepted)# ^	Pediatric Academic Societies	Baltimore, MD	May 2016
Workshop co-leader: Teach and assess clinical reasoning using practical, validated written and oral case presentation rubrics: P-HAPEE and PBEAR (27% accepted)# ^	Pediatric Academic Societies	Baltimore, MD	May 2016
Workshop co-leader: Clinical breastfeeding medicine for the busy academic pediatrician (27% accepted)# ^	Pediatric Academic Societies	Baltimore, MD	May 2016
Invited panel discussant: Successful Active Learning Strategies #	Pediatric Academic Societies	Baltimore, MD	May 2016
Rooming-in to treat neonatal abstinence syndrome: Improved family-centered care at lower cost—newborn SIG QI keynote*^	Pediatric Academic Societies	Baltimore, MD	May 2016
Workshop leader: Effective feedback and written evaluation# ^	COMSEP	Saint Louis, MO	April 2016
Workshop leader: Parents are the Best Teachers: Teaching Family Centered Care Together with Family Faculty Members#^	COMSEP	Saint Louis, MO	April 2016
Workshop co-leader: Teach and assess clinical reasoning using practical, validated written and oral case presentation rubrics: P-HAPEE and PBEAR#^	COMSEP	Saint Louis, MO	April 2016
Newborn hot topics: jaundice, EOS and weight loss*^	Society for Hospital Medicine	San Diego, CA	March 2016
Rooming-in to treat neonatal abstinence	Grand Rounds, Department of	Albuquerque,	March 2016

syndrome: Improved family-centered care at lower cost*^	Pediatrics, University of New Mexico	NM	
Rooming-in to treat neonatal abstinence syndrome: Improved family-centered care at lower cost*^	Grand Rounds, Department of Pediatrics, St. Vincent Regional Medical Center	Santa Fe, NM	March 2016
Newborn symposium co-leader, 2 talks: Hot topics in newborn medicine, (jaundice, EOS, newborn weight loss) and Family centered care for neonatal abstinence syndrome * ^	CHaD annual CME conference	Bretton Woods, NH	March 2016
Rooming-in to treat neonatal abstinence syndrome: Improved family-centered care at lower cost*	AAMC Congressional briefing	Washington, DC	January 2016
Writing effective, efficient medical student evaluations*	Chief Resident retreat	Lebanon, NH	January 2016
Improved family-centered care at lower cost: Rooming-in to treat neonatal abstinence syndrome*^	Pediatric conference, St. Joseph's Hospital	Nashua, NH	October 2015
Beyond Bhutani and Bilitool: Current issues in newborn jaundice*^	Pediatric conference	Concord, NH	September 2015
Writing effective, efficient medical student evaluations*	OB/GYN department retreat	Lebanon, NH	September 2015
Workshop co-leader: Clinical breastfeeding medicine for the busy pediatric hospitalist#^	Pediatric Hospital Medicine	San Antonio, TX	August 2015
Workshop leader: Stop lecturing me!: Incorporating active learning strategies into your teaching#^	Pediatric Hospital Medicine	San Antonio, TX	August 2015
Improved family-centered care at lower cost: Rooming-in to treat neonatal abstinence syndrome*^	Grand Rounds, Value Institute, DHMC	Lebanon, NH	August 2015
2 talks: The epidemiological evidence for the importance of breastfeeding exclusivity for mothers and infants, and Practical, evidence-based approaches to ankyloglossia*^	Keynote speaker, NH Breastfeeding Taskforce annual conference	Concord, NH	June 2015
Platform session moderator: Hospital Medicine*^	Pediatric Academic Societies	San Diego, CA	April 2015
Workshop leader: Practical breastfeeding medicine for the busy academic pediatrician (29% accepted)# ^	Pediatric Academic Societies	San Diego, CA	April 2015
Workshop leader: Going beyond "good job" and "performed as expected": How to train the faculty to give effective, efficient and meaningful competency based feedback to medical students.# ^	COMSEP	New Orleans, LA	March 2015
Clinical Pediatric Hospital Medicine. 3 talks: newborn jaundice, late prematurity and newborn screening*	American Academy of Pediatrics	San Diego, CA	January 2015
The epidemiological evidence for the importance of breastfeeding exclusivity*^	Grand Rounds, Department of OB/GYN, the Geisel School of Medicine	Lebanon, NH	November 2014
The epidemiological evidence for the importance of breastfeeding exclusivity—2 webinars*^	Maine Let's Go	Portland, ME	May and August 2014
Workshop leader: Practical breastfeeding medicine for the busy academic pediatrician (31% accepted)# ^	Pediatric Academic Societies	Vancouver, BC	May 2014
Women in Medicine SIG panel: Leaning in without falling over*	Pediatric Academic Societies	Vancouver, BC	May 2014
Platform session moderator: Hospital Medicine*^	Pediatric Academic Societies	Vancouver, BC	May 2014

Writing effective, efficient medical student evaluations*	Pediatric community preceptors faculty development conference	Lebanon, NH	May 2014
Workshop leader: Faculty development in active learning strategies#^	COMSEP	Ottawa, ON	March 2014
Writing effective, efficient medical student evaluations*	Department of Pediatric faculty development	Lebanon, NH	March 2014
NHPIP: Pediatric public health priorities meet clinical practice through QI methods*	AM conference, Concord Hospital	Concord, NH	March 2014
The epidemiological evidence for the importance of breastfeeding exclusivity*^	Grand Rounds, Department of Pediatrics, the Geisel School of Medicine	Lebanon, NH	November 2013
NHPIP: Pediatric public health priorities meet clinical practice through QI methods*	Noon conference, pediatric FQHC	Gorham, NH	November 2013
NHPIP: Pediatric public health priorities meet clinical practice through QI methods*^	Primary Care Grand Rounds, the Geisel School of Medicine	Lebanon, NH	November 2013
NHPIP: Pediatric public health priorities meet clinical practice through QI methods*^	Primary Care Grand Rounds	Nashua, NH	November 2013
The epidemiological evidence for the importance of breastfeeding exclusivity, QI for breastfeeding at your institutions*^	Maine Let's Go conference	Portland, ME	November 2013
A primer in active learning strategies*	Department of Pediatrics Education retreat	Hanover, NH	October 2013
NHPIP: Pediatric public health priorities meet clinical practice through QI methods*	Noon conference, pediatric FQHC	Woodsville, NH	October 2013
NHPIP: Pediatric public health priorities meet clinical practice through QI methods*	AM conference, DH Pediatrics	Keene, NH	September 2013
NHPIP: Pediatric public health priorities meet clinical practice through QI methods*	AM conference, Monadnock Hospital	Peterborough, NH	September 2013
Workshop co-leader: Unraveling the promotions mystery: how to get ahead by getting credit for the work you already do#^	Pediatric Hospital Medicine (AAP)	New Orleans, LA	August 2013
Workshop leader: Practical breastfeeding medicine for the busy pediatric hospitalist#^	Pediatric Hospital Medicine (AAP)	New Orleans, LA	August 2013
Topic Symposium speaker: Formula for Breastfed Babies in the Newborn Nursery: Nutritional Alternative or Achilles Heel of Breastfeeding?* ^	Pediatric Academic Societies	Washington, DC	May 2013
Exclusive breastfeeding and supplementation in the newborn nursery *^	AAP PREP Audio	Recorded for podcast	May 2013
Workshop: How do I explain the Milestones to my faculty and learners? # ^	APPD/Council on Medical Student Education in Pediatrics (COMSEP)	Nashville, TN	April 2013
Panel participant: Establishing a breastfeeding medicine practice—the hospitalist model *	Academy of Breastfeeding Medicine	Chicago, IL	October 2012
The epidemiological evidence for the importance of breastfeeding exclusivity*^	NH Breastfeeding Taskforce	Concord, NH	September 2012
Workshop co-leader: Promotion: Getting ahead for doing the work you already do #^	Pediatric Hospital Medicine (APA)	Cincinnati, OH	July 2012
NH Ten Steps to breastfeeding improvement *	NHAAP/NHAAFP/NHHA	Concord, NH	June 2012
Workshop leader: Part time is not for slackers: Working hard to build flexible academic pediatric positions for yourself, or for pediatricians in your program #^ (24% accepted)	Pediatric Academic Societies	Boston, MA	May 2012
Quality Improvement and the Ten Steps*^	NH Breastfeeding Taskforce	Concord, NH	March 2012
Breastfeeding Hot Topics 2011*^	Concord Hospital Grand Rounds	Concord, NH	October 2011
Workshop leader: Negotiating for flexible work in academic pediatrics (26% acceptance) #^	Pediatric Academic Societies	Denver, CO	May 2011

NH Ten Steps to breastfeeding improvement*^	NHAAP/NHAAFP/NHHA	Bedford, NH	March 2011
Panel participant: Breastfeeding Medicine practice models*	Academy of Breastfeeding Medicine	San Francisco, CA	October 2010
Workshop leader: Part time is not for slackers: Working hard to build flexible academic pediatric positions for yourself, or for pediatricians in your program (31% acceptance)# ^	Pediatric Academic Societies	Vancouver, BC	May 2010
Quality Improvement for Improved Breastfeeding at Your Institution*^	NH AAP chapter CME day	Concord, NH	May 2009
Workshop leader: Working part-time—can it work for you? Can it work in your program? (34% acceptance) #^	Pediatric Academic Societies	Baltimore, MD	May 2009
Women in Medicine SIG panel: Is It Gender or Generation?: Understanding the Issues Facing the Pediatric Workforce*^	Pediatric Academic Societies	Honolulu, HI	May 2008
Topic Symposium Moderator: FOPO Task Force on Women in Pediatrics: Considerations for Part-time Training and Employment for Research-Intensive Fellows and Faculty*^	Pediatric Academic Societies	Honolulu, HI	May 2008
Poster symposium moderator: Human Milk or Breastfeeding*^	Pediatric Academic Societies	Honolulu, HI	May 2008
Creating a Breastfeeding Friendly Office and Hospital*^	Concord Hospital Grand Rounds	Concord, NH	September 2007
Teaching in the community SIG: Developing an Integrated Breastfeeding Curriculum for Family Medicine Residents*^	Pediatric Academic Societies	Toronto, ON	May 2007
Topic Symposium speaker: Pregnancy, Lactation and Parental Leave During Pediatric Training*^	Pediatric Academic Societies	San Francisco, CA	May 2006

### SELECTED MEDIA REPORTS

- Sananes R. New Dartmouth-Hitchcock Research Helps Babies Born With Opiate Dependencies. Vermont Public Radio. <http://digital.vpr.net/post/new-dartmouth-hitchcock-research-helps-babies-born-opiate-dependencies#stream/0>. Published 2016.
- Wickham SK. Dartmouth study offers hope for babies exposed to drugs in the womb. The Union Leader. <http://www.unionleader.com/apps/pbcs.dll/article?AID=/20160524/NEWS12/160529711>. Published 2016.
- Schroeder MO. Helping Babies Overcome Opioid Withdrawal. US News and World Report. <https://health.usnews.com/health-news/patient-advice/articles/2016-07-28/helping-babies-overcome-opioid-withdrawal>. Published 2016.
- Saint Louis C. Rise in Infant Drug Dependence Is Felt Most in Rural Areas. The New York Times. <https://www.nytimes.com/2016/12/12/health/rise-in-infant-drug-dependence-in-us-is-felt-most-in-rural-areas.html>. Published 2016.
- Saint Louis C. A Tide of Opioid-Dependent Newborns Forces Doctors to Rethink Treatment. The New York Times. <https://www.nytimes.com/2017/07/13/health/opioid-addiction-babies.html>. Published 2017.
- Knoy L. Addiction & Motherhood: The Impact Of The Opioid Crisis On Pregnant Women & Those Caring For Them. New Hampshire Public Radio/The Exchange. <http://nhpr.org/post/addiction-motherhood-impact-opioid-crisis-pregnant-women-those-caring-them#stream/0>. Published 2017.
- Diep F. How Kentucky is Leading the Way in Addiction Care for Pregnant Women. The Pacific Standard. <https://psmag.com/social-justice/how-kentucky-is-leading-the-way-in-addiction-care-for-pregnant-women>. Published 2017.

8. Rosen M. For babies exposed to opioids in the womb, parents may be the best medicine. Science News. <https://www.sciencenews.org/article/babies-exposed-opioids-womb-parents-may-be-best-medicine>. Published 2017.
9. Casey M. Report: Drug crisis taking toll on New Hampshire newborns. The Associated Press, picked up in >20 outlets: example: <http://www.orlandosentinel.com/health/sns-bc-nh--opioids-newborns-20171219-story.html>. Published 2017.
10. LeBars S. Dans le New Hampshire, 24 nourissons sur 1000 naissent toxicodépendants. Le Monde. [http://www.lemonde.fr/planete/article/2017/12/29/aux-etats-unis-les-effets-deleteries-des-addictions-aux-opiaces-sur-les-nourissons\\_5235605\\_3244.html?xtmc=alison&xtcr=4](http://www.lemonde.fr/planete/article/2017/12/29/aux-etats-unis-les-effets-deleteries-des-addictions-aux-opiaces-sur-les-nourissons_5235605_3244.html?xtmc=alison&xtcr=4). Published 2017.
11. Rapaport L. Babies with opioid withdrawal might do better outside the ICU. Reuters. Picked up in multiple outlets. <https://www.reuters.com/article/us-health-newborns-neonatal-abstinence/babies-with-opioid-withdrawal-might-do-better-outside-the-icu-idUSKBN1FP2QG>. Published 2018.
12. Rosen, L. Pregnant women's use of opioids is on the rise. Science news. <https://www.sciencenews.org/article/pregnancy-opioids-women-drug-use>. Published August 9, 2018.
13. Snider, A. CDC Report: Vermont has highest rate of opioid use among pregnant women. Vermont Public radio. <http://digital.vpr.net/post/cdc-report-vermont-has-highest-rate-opioid-use-among-pregnant-women#stream/0>. August 13, 2018.

#### **PUBLICATIONS (peer reviewed)**

1. Franzusoff A, **Volpe AM**, Josse D, Pichuanes S, Wolf JR. Biochemical and genetic definition of the cellular protease required for HIV-1 gp160 processing. *J Biol Chem* 1995;270:3154-9.
2. **Volpe AM**, Horowitz H, Grafer CM, Jackson SM, Berg CA. *Drosophila rhino* encodes a female-specific chromo-domain protein that affects chromosome structure and egg polarity. *Genetics* 2001;159:1117-34.
3. **Holmes AV**, Cull W, Socolar RRC. Part-time residency positions in pediatrics. *Pediatrics* 2005;116:32-37.
4. **Holmes AV**, Chin NP, Kaczorowski J, Howard CR. A barrier to exclusive breastfeeding for WIC enrollees: Limited use of exclusive breastfeeding food package for mothers. *Breastfeeding Med* 2009;4(1): 25-30.
5. Alexander D, Boat T, Britto M, Burke A, **Holmes A**, Sectish T, Stanton B, Stevenson D. Federation of Pediatric Organizations Task Force on Women in Pediatrics: Considerations for part-time training and employment for research-intensive fellows and faculty. *Journal of Pediatrics* 2009;154(1):1-3.
6. **Holmes AV**, Howard CR. How do we support women and families in breastfeeding? *Academic Pediatrics*, 2010;10:1-2.
7. **Holmes AV**, Auinger P, Howard CR. Combination feeding of breastmilk and formula: Evidence for shorter breastfeeding duration from the National Health and Nutrition Examination Survey 1999-2006. *Journal of Pediatrics* 2011;159(2)186-191.
8. Daru JA, **Holmes AV**, Starmer AJ, Aquino J, Rauch D. Pediatric Hospitalists' Influences on Education and Career Plans. *Journal of Hospital Medicine* 2012;7(4):282-6.
9. **Holmes AV**, Yerdon-McLeod A, Kramer S, Thesing C, Howard CR. Physician breastfeeding education leads to practice changes and improved clinical outcomes. *Breastfeeding Med* 2012;7:403-8.
10. **Holmes AV**. Establishing successful breastfeeding in the newborn period. *Pediatr Clin N Am* 2013;60(1):147-68.
11. Whalen BL, **Holmes AV**. Neonatal abstinence syndrome and the pediatric hospitalist. *Hospital Pediatrics*, 2013;3(4):324-5.
12. Marinelli KA, Bunik M, Noble L, Brent N, Grawey AE, **Holmes AV**, Lawrence RA, Powers NG, Seo T, Taylor JS. Breastfeeding support for mothers in workplace employment or educational settings: summary statement. *Breastfeed Med*. 2013;8(1):137-42.

13. Grawley AE, Marinelli KM, **Holmes AV**, and the Academy of Breastfeeding Medicine. ABM Clinical Protocol #14: Breastfeeding-friendly physician office: Optimizing Care for Infants and Children, Revised 2013. *Breastfeeding Med* 2013;8(2):237-242.
14. **Holmes AV**, Kennedy M, Yerdon-McLeod A, Bunik M, and the Academy of Breastfeeding Medicine. ABM Clinical Protocol #5: Peripartum Breastfeeding Management for the Healthy Mother and Infant at Term. *Breastfeeding Med* 2013;8(6):469-73.
15. Wight N, Marinelli K, Bunik M, Noble L, Brent N, Grawley AE, **Holmes AV**, Lawrence RA, Seo T, Taylor JS, and the Academy of Breastfeeding Medicine. ABM Clinical Protocol #1: Guidelines for blood glucose monitoring and treatment of hypoglycemia in term and late-preterm neonates, revised 2014. *Breastfeeding Med* 2014;9(4):173-179.
16. **Holmes AV**, Peltier CB, Hanson JL, Loprieto JO. Writing Medical Student and Resident Performance Evaluations: Beyond "Performed as Expected". *Pediatrics* 2014;133(5):766-768.
17. Whalen BL, Kelly, J, **Holmes AV**. The New Hampshire Ten Steps to Successful Breastfeeding Collaborative: A Statewide QI Initiative. *Hospital Pediatrics*, 2015;5(6):315-323.
18. **Holmes AV**, Atwood EC, Whalen B, Beliveau J, Jarvis JD, Matulis JC, Ralston SL. Rooming-in to treat neonatal abstinence syndrome: Improved family-centered care at lower cost. *Pediatrics*. 2016;137(6):e20152929.
19. Jones HE, Seashore C, Johnson E, Horton E, O'Grady K, Andringa K, Grossman MR, Whalen B, **Holmes AV**. Psychometric Assessment of the Neonatal Abstinence Scoring System and the MOTHER NAS Scale. *American Journal on Addictions*, 2016;25(5):370-3.
20. Rideout M, Held M, **Holmes AV**. The didactic makeover: making the most of active learning strategies. *Pediatrics* 2016: 138(1):e20160751.
21. Atwood EC, Sollender G, Hsu E, Arsnow C, Flanagan V, Celenza J, Whalen B, **Holmes AV**. A Qualitative Study of Family Experience with Hospitalization for Neonatal Abstinence Syndrome. *Hospital Pediatrics*, 2016; 6(10):626-632.
22. Ralston SL, Atwood EC, Garber MD, **Holmes AV**. What Works to Reduce Unnecessary Care in Bronchiolitis? A Qualitative Analysis of a National Collaborative. *Academic Pediatrics*, 2017;17(2):198-204.
23. **Holmes AV**, Long M, Stallworth J. We can teach how to bend the cost curve: Lessons in high value healthcare in pediatrics. *Pediatrics*, 2017;139(3):e20164016.
24. Grossman MR, Seashore C, **Holmes AV**. Neonatal Abstinence Syndrome Management: A Review of Recent Evidence. *Reviews on Recent Clinical Trials: Care of the Hospitalized Child*. Eds. Lindsay Chase and Michael Steiner. 2017;12(4):226-232.
25. Matulis JM, Mecchella JN, Liu SK, North F, **Holmes AV**. Choosing Wisely: A quality improvement project to decrease unnecessary preoperative testing. *BMJ Quality Improvement Reports*, 2017;6(1):u216281.w6691.
26. MacMilan KL, **Holmes AV**. Neonatal abstinence syndrome and the pediatric hospitalist: 5 years later. *Hospital Pediatrics*, 2018;8(1):51-52.
27. MacMilan KL, Rendon CP, Verma K, Washer DB, Riblet N, **Holmes AV**. Rooming-in for neonatal abstinence syndrome: A systematic review and meta-analysis. *JAMA Pediatrics*, 2018;172(4):345-351.
28. Andrews CB, Whatley C, Smith M, Brayton E, Simone S, **Holmes AV**. Quality improvement effort to reduce hypothermia among high-risk infants on a mother-baby unit. *Pediatrics*. 2018;141(3):e20171214.
29. Chan PS, Penna F, **Holmes AV**. Gomco vs. Mogen?: No effect on circumcision revision rates. *Hospital Pediatrics*, 2018;8(10):611-14.
30. **Holmes AV**. Is breast still best from a bottle? *Pediatrics*, 2018;142(4):e20182297.
31. Whalen BL, **Holmes AV**, Blythe S. Models of care for neonatal abstinence syndrome: What works? *Seminars in Fetal and Neonatal Medicine*, 2019;24:121-132.

32. Gievers L, **Holmes AV**, Loyal J, Larson I, Oliveira C, Waldman E, Khaki S. Ethical and public health implications of targeted screening for congenital cytomegalovirus. *Pediatrics*, 2020;in press.
33. Weinstein AR, Jaramillo CE, Chapman SH, LaMonica AF, **Holmes AV**. Enhancing empathy in medical students: Family-faculty members facilitate patient-centered reflection. *Academic Pediatrics*, 2020;in press.
34. Kilmartin KC, McCarty EJ, Shubkin C, **Holmes AV**. Reducing outpatient infant serum blood draws with transcutaneous measurement of bilirubin. *Pediatr Qual Safety*. 2020;4(5):1-6.

**Book chapters:**

1. **Holmes AV**. Chapter 16, Neonatal Abstinence Syndrome. In: Pediatric Hospital Medicine Core Competencies. Society for Hospital Medicine: 2020. Eds. F Alvarez and J Maniscalco. *In press*.

**Case reports:**

1. **Volpe A**, Willert J, Ihnken K, Treyner E, Moss L. Metastatic appendiceal carcinoid tumor in a young child. *Med Pediatr Oncol* 2000;34(3):218-20.
2. **Holmes AV**, Akintemi O. Pediatric Puzzler: Have you covered all your bases? *Contemporary Peds* 2004;21(9) 29-32.
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**Letters to the editor:**

1. **Holmes AV**, Loprieto JO, Peltier CB, Hanson JL. An embarrassment of riches. In response to a letter regarding "Writing Medical Student and Resident Performance Evaluations: Beyond "Performed as Expected". *Pediatrics* July 18, 2014. Available online at: [http://pediatrics.aappublications.org/content/133/5/766/reply#pediatrics\\_el\\_63520](http://pediatrics.aappublications.org/content/133/5/766/reply#pediatrics_el_63520).

**PUBLICATIONS (not peer reviewed)**

1. Krugman SD, Tepperberg S, Gauthier C, Middleton D. Eds. Kitteridge D, Rana D, Kuo, D, Williams T, Simasek M, **Holmes AV** et al. Guidelines for the Care of Children for Family Medicine Residents. March 2011. Available from: <http://www.academicpeds.org/education/pdfs/GFCOCforFamilyMedicineResidents.pdf>.
2. **Holmes AV**, Stallworth J, Long M, King MA, et al. The COMSEP curriculum taskforce. High Value Care Resources for pediatric medical student education. Available at: <http://www.comsep.org/educationalresources/highvaluecareresources.cfm>
3. Weinstein AR, **Holmes AV**. Evidence Based Medical Education: Team Based Learning. Available at: [www.geisel/ebme/tbl](http://www.geisel/ebme/tbl). June 2014.
4. **Holmes AV**, Jones HG, Christensen BC. Breastfeeding and Cancer Prevention. Emerging Issues Brief; New Hampshire Comprehensive Cancer Collaboration, April 2017.
5. **Holmes AV**. Newborn Congenital Heart Disease Screening. Parenting New Hampshire, May, 2017.

**OP-ED PIECES**

1. **Holmes AV**. A plan to treat opioid-addicted newborns that helps families and saves tax dollars. *The Hill*. March 8, 2018.
2. **Holmes AV**. I'm a doctor caring for opioid-addicted newborns. Here's what I need to help them. *Reuters*. June 18, 2018.
3. **Holmes AV** and Abaza MM. Ideas for easing medical students' Match Day 'frenzy'. *STAT News*. March 15, 2019.

**Reviews:**

1. COMSEP Journal Club. February 2015.
2. COMSEP Journal Club. June 2015.
3. COMSEP Journal Club. December 2015.

**CONFERENCE ABSTRACTS** (#indicates selective review process)

1. **Volpe AM**, Berg CA. *rhino*: a female sterile gene required for dorsal-ventral patterning in the egg. Poster at the 35<sup>th</sup> Annual *Drosophila* Meeting of the Genetics Society of America. Atlanta, GA, April 1995.#
2. **Volpe AM**, Berg CA. *rhino* is a female sterile, chromobox-containing gene required for proper dorsal-ventral patterning and chromatin condensation in the egg. Poster presentation at the 36<sup>th</sup> Annual *Drosophila* Meeting of the Genetics Society of America. San Diego, CA, April 1996.#
3. **Volpe AM**, Neale D, Litt IF. Long term menstrual outcome in eating disorders: a 15 year follow up study. Platform presentation at the Western Society for Pediatric Research, Carmel, CA, February 2000.#
4. **Holmes AV**, Cull W, Socolar RRC. 2005. Part-time residency positions in pediatrics: Description of current practice. Poster presentation at Pediatric Academic Societies, Washington, DC, May, 2005.#
5. **Holmes AV**, Auinger P, Miyoshi T, Weitzman M, Howard CR. Combination feeding: A first description. Poster Symposium at the 75<sup>th</sup> American Academy of Pediatrics National Conference and Exhibition, Washington, DC, October, 2005. Platform Presentation at the Academy of Breastfeeding Medicine, Denver, CO, October, 2005. Poster Symposium at the Pediatric Academic Societies, San Francisco, CA, April, 2006.#
6. **Holmes AV**, Chin NP, Kaczorowski J, Howard CR. "I know they offer me only just tuna": Why do breastfeeding mothers enrolled in WIC opt for formula instead of food? Platform Presentation at the Academy of Breastfeeding Medicine, Niagara Falls, NY, September, 2006. Poster Symposium at the Pediatric Academic Societies, Toronto, ON, May, 2007.#
7. Daru JA, **Holmes AV**, Jost A, Aquino J, Rauch D. The effect of pediatric hospitalists on resident career choices: a national survey. Poster presentation at AAP NCE, San Francisco, CA, October, 2007. Poster presentation at Pediatric Academic Societies, Honolulu, Hawaii, May 2008.#
8. Daru JA, Jost A, **Holmes AV**, Aquino J, Rauch D. The effect of pediatric hospitalists on resident education: a national survey. Poster presentation at AAP NCE, San Francisco, CA, October, 2007. Poster presentation at Pediatric Academic Societies, Honolulu, Hawaii, May 2008.#
9. Ward SC, Manning L, Rechisky A, **Holmes AV**, Geffken DG. Improving Immunization Rates of 2-year-olds in a Community Health Center Based Residency Program. Platform presentation at Society for Teachers of Family Medicine Conference on Practice Improvement, Savannah, GA, December, 2008.#
10. **Holmes AV**, Yerdon-McLeod A, Kramer S, Wells M, Thesing C, Howard CR. Physician Breastfeeding Education Leads To Practice Changes, and Improved Clinical Outcomes. Poster presentation at Pediatric Academic Societies, Baltimore, MD, May 2009. Platform presentation at Academy of Breastfeeding Medicine International Conference, Williamsburg, VA, November 2009.#
11. Kelly J, Whalen B, **Holmes AV**. A survey of New Hampshire birthing hospitals maternity care practices affecting breastfeeding. Poster presentation at Academy of Breastfeeding Medicine International Conference, Miami, FL, November 2011.#
12. Morse JM, **Holmes AV**, Valeras A, Geffken D, Eubank D. Improving the Discharge Process from Concord Hospital to Home. Poster presentation at American College of Preventive Medicine National Conference, Orlando, FL, February 2012.#
13. Whatley C, Hsu E, Beaudoin E, Mudge B, Ansari R, Jarvis JD, McCoy C, Koerlein K, **Holmes AV**, Whalen BL. Improving care of the newborn with neonatal abstinence syndrome via a novel inter-rater reliability Finnegan scoring tool. Poster presentation at Vermont Oxford Network Annual Meeting and Quality Congress, Chicago, IL, October 2013.#

14. Sollender G, Whalen BL, Celenza J, Dalle Ore C, LaRock T, Swasey E, Whatley C, **Holmes AV**. Use of a qualitative interview to inform and improve family-centered care of infants at risk for or with Neonatal Abstinence Syndrome. Poster presentation at Vermont Oxford Network Annual Meeting and Quality Congress, Chicago, IL, October 2013.#
15. Kelly J, Whalen BL, **Holmes AV**. The New Hampshire Ten Steps to Successful Breastfeeding Collaborative: A Statewide Quality Improvement Initiative. Poster presentation at Academy of Breastfeeding Medicine International Conference, Philadelphia, PA, November 2013, and at the Pediatric Academic Societies, Vancouver, BC, May 2014.#
16. Alvarez HK, **Holmes AV**, Valeras A, Homa K, Taylor D, Finn P, Orzano JA. Connecting pregnant cigarette smokers to cessation resources. Institute for Healthcare Improvement: The 25<sup>th</sup> Annual National Quality Forum. Orlando, FL, December 2013.#
17. Sohn JK, Piccioli MR, **Holmes AV**, Weinstein AR. Team-Based Learning in Pediatric Orientation Improves Learner Understanding of Objectives. Poster presentation at COMSEP, Ottawa, ON, March 2014, and at the Pediatric Academic Societies, Vancouver, BC, May 2014.#
18. Atwood EC, Hsu E, Sollender G, Arsnow C, Flanagan V, Swasey E, Celenza J, MA, Whalen B, **Holmes AV**. Improving family-centered care through greater understanding: A qualitative study of family experience with hospitalization for Neonatal Abstinence Syndrome (NAS). Poster symposium presentation at Vermont Oxford Network Annual Meeting and Quality Congress, Chicago, IL, October 2014 and at the Pediatric Academic Societies, San Diego, CA, April 2015; plenary platform presentation at the Pediatric Hospital Medicine conference, San Antonio, TX, July 2015.#
19. Jaramillo C, Weinstein A, Chapman S, **Holmes AV**. Furthering humanism through family faculty members: A qualitative study of written reflections by third-year pediatric clerks. Poster presentation at COMSEP, New Orleans, LA, March 2015, and poster symposium presentation at the Pediatric Academic Societies, San Diego, CA, April 2015.#
20. Atwood, EC, **Holmes AV**, Ralston SL. What Factors Affect Clinical Change? A Qualitative Analysis of Barriers and Success in a National Bronchiolitis Improvement Collaborative. Poster presentation at the Pediatric Academic Societies, San Diego, CA, April 2015.#
21. **Holmes AV**, Atwood EC, Whalen BL, Jarvis JD, Matulis J, Ralston SL. Neonatal Abstinence Syndrome: A Quality Improvement Initiative. Platform presentation at the Pediatric Academic Societies, San Diego, CA, April 2015 and at the Pediatric Hospital Medicine conference, San Antonio, TX, July 2015.#
22. Matulis JM, **Holmes AV**. Choosing Wisely in Primary Care: Re-designing Dartmouth-Hitchcock's General Internal Medicine (GIM) preoperative evaluation process to decrease unnecessary testing and improve efficiency. Poster presentation at Society for General Internal Medicine, regional, Boston, MA, March, 2015 and national, Toronto, ON, April, 2015.
23. Arsnow C, Braga M, **Holmes AV**. Clinical Conundrum: A sleepy baby with a stuffy nose. Poster presentation at the Pediatric Hospital Medicine conference. San Antonio, TX, July 2015.#
24. Martin S, Fay C, **Holmes AV**. Clinical Conundrum: Hungry Eyes: A Case of Nystagmus. Poster presentation at the Pediatric Hospital Medicine conference. San Antonio, TX, July 2015.#
25. Breuer C, Smith M, Beaudoin E, Whatley C, **Holmes AV**. Reducing Hypothermia Among High-Risk Infants on a Mother-baby Unit. Platform presentation at the Academic Pediatric Association Region I meeting, Boston, MA, March, 2016, the Pediatric Hospital Medicine conference, Chicago, IL, July, 2016, and at the Pediatric Academic Societies, San Francisco, CA, May 2017.#
26. Weinstein AR, Loscalzo KL, Emerson MP, **Holmes AV**. Lessons from Peer Feedback on the Pediatrics Clerkship. Platform presentation at the COMSEP annual meeting, Saint Louis, MO, April, 2016, and poster presentation at the Pediatric Academic Societies, Baltimore, MD, May 2016.#
27. Kailani L, Andrews MM, Barns BG, Homa K, Beaulieu DK, **Holmes AV**. Cultures pending at discharge: Systematically closing the loop to improve patient safety. Poster presentation at ID Week 2016, New Orleans, LA, October 2016.#

28. House SA, O'Neil M, Porter J, **Holmes AV**, Olson A, Tutko H. Developmental Screening Quality Improvement Initiative: A Learning Collaborative of the New Hampshire Pediatric Improvement Partnership. Poster presentation at the American Academy of Pediatrics National Conference and Exhibition, San Francisco, CA October 2016. #
29. MacMilan KL, Rendon CP, Verma K, Washer DB, **Holmes AV**. Rooming-in reduces medication use and length of stay in neonatal abstinence syndrome: A systematic review and meta-analysis. Platform presentation at the Pediatric Academic Societies, San Francisco, CA, May 2017, and plenary platform at the Pediatric Hospital Medicine conference, Nashville TN, July 2017. #
30. MacMilan K, Hamel A, Flanagan V, **Holmes AV**, Whalen BL. Implementation of the Eating Sleeping Consoling (ESC) function-based care tool for Neonatal Abstinence Syndrome. Poster presentation at Academic Pediatric Association Region 1 conference, Waltham, MA, March 2018, and poster symposium presentation at the Pediatric Academic Societies, Baltimore, MD, April 2019. #
31. Chan PS, Penna F, **Holmes AV**. Gomco or Mogen?: No effect on circumcision revision rates. Poster presentation at the Pediatric Academic Societies, Toronto, ON, May 2018. Featured as a "Top 10" newborn medicine poster. #
32. MacMilan K, Whalen BL, Flanagan V, Chen S, Harris KR, Swasey E, **Holmes AV**. Understanding Family Perspectives: A Follow-Up Qualitative Study of Family Experience with Hospitalization for Neonatal Abstinence Syndrome. Platform presentation at the Pediatric Academic Societies, Toronto, ON, May 2018. #
33. Mondezlewski L, Mu TS, Michal AC, Ward JS, Verma K, Tauber K, **Holmes AV**. Timing of Circumcision and Breastfeeding Frequency: A Randomized Clinical Trial. Platform presentation at the Pediatric Academic Societies, Toronto, ON, May 2018. #
34. Kilmartin KC, McCarty EJ, Shubkin C, **Holmes AV**. Reducing outpatient infant serum blood draws with transcutaneous measurement of bilirubin. Platform presentation at Academic Pediatric Association Region 1 conference, Waltham, MA, March 2019, and poster presentation at the Pediatric Academic Societies, Baltimore, MD, April 2019. #
35. Ricker AD, McAllister S, Jaeger M, Gustafson A, Cook BS, Dick JF, **Holmes AV**. A Team Approach to the Medical Student Performance Evaluation (MSPE): Optimizing IT and Other Skill Sets. Poster presentation at the Association of American Medical Colleges, Phoenix, AZ, November, 2019. #
36. Briggs A, DiBrigida S, Stern R, Jiang Y, Fuson H, Mullaney D, **Holmes AV**. A quality-improvement initiative using oral glucose gel to safely reduce the administration of IV dextrose for neonates with mild or moderate hypoglycemia. Accepted as poster presentation for the Academic Pediatric Association Region 1 conference, Waltham, MA, March 2020, the Pediatric Academic Societies Meetings, Philadelphia, PA, May, 2020 and for the Academic Pediatric Association QI conference, April, 2020 (all cancelled). Due to COVID-19 related conference cancellation, this peer-reviewed abstract and/or presentation was disseminated on 4/30/2020 to PAS 2020 Meeting Program Guide. #
37. Chan P, Bryant MC, Chen M, Holmes MR, House SA, Ralston SR, **Holmes AV**. Pediatric Clerkship Students' Reflections on Value In Healthcare: A Mixed Methods Analysis. Poster presentation at the Academic Pediatric Association Region 1 conference, Waltham, MA, March 2020, and at the Pediatric Academic Societies, Philadelphia, PA, May, 2020 (both cancelled). Due to COVID-19 related conference cancellation, this peer-reviewed abstract and/or presentation was disseminated on 4/30/2020 to PAS 2020 Meeting Program Guide. #
38. Whatley C, Schlogl J, Watkins-Aldrich A, Whalen BW, **Holmes AV**. Successful reduction of newborn falls on a mother-baby unit. Accepted as poster presentation for the Academic Pediatric Association Region 1 conference, Waltham, MA, March 2020, the Pediatric Academic Societies Meetings, Philadelphia, PA, May, 2020 and for the Academic Pediatric Association QI conference, April, 2020 (all cancelled). Due to COVID-19 related conference cancellation, this peer-reviewed abstract and/or presentation was disseminated on 4/30/2020 to PAS 2020 Meeting Program Guide. #
39. Tchou M, Lossius M, Alvarez F, Lee V, **Holmes AV**, Rajbhandari P, O'Callaghan J, Schondelmeyer A, Soung P, Quinonez R. Let it Go: Development of the Latest Pediatric Hospital Medicine Choosing Wisely List Using Stakeholder-Identified Priorities. Poster presentation at Pediatric Hospital Medicine, Orlando, FL, July, 2020. Conference cancelled, presented virtually. #

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**Updated by: Alison Holmes**  
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