

Curriculum Vitae and Bibliography

Megha M Tollefson, MD

Personal Information

Work Address: Mayo Clinic Rochester
200 First St SW
Rochester, MN 55905-0001

Email Address: Tollefson.Megha@mayo.edu

Present Academic Rank and Position

Medical Director - Mayo Clinic Vascular Malformation Clinic	2013 - Present
Consultant - Department of Dermatology, Mayo Clinic, Rochester, Minnesota	06/2014 - Present
Consultant (Joint Appointment) - Department of Pediatric and Adolescent Medicine, Mayo Clinic, Rochester, Minnesota	06/2014 - Present
Director - Mayo Clinic Pediatric Dermatology Fellowship	2017 - Present
Director - Visiting Medical Student Clerkship Program, Mayo Clinic School of Graduate Medical Education, Rochester, Minnesota	2018 - Present
Education Chair - Department of Dermatology, Mayo Clinic	2019 - Present
Program Director - Department of Dermatology Residency Program, Mayo Clinic, Rochester, Minnesota	2019 - Present
Professor of Pediatrics - Mayo Clinic College of Medicine and Science	09/2020 - Present
Professor of Dermatology - Mayo Clinic College of Medicine and Science	12/2020 - Present

Education

Stanford University, Stanford, California - BA, Human Biology, Graduated with Honors	1995 - 1999
Mayo Medical School, Mayo Clinic College of Medicine, Rochester, Minnesota - MD	1999 - 2003
Mayo School of Graduate Medical Education, Mayo Clinic College of Medicine, Rochester, Minnesota - Resident, Pediatric Residency	2003 - 2006
Mayo School of Graduate Medical Education, Mayo Clinic College of Medicine, Rochester, Minnesota - Resident, Dermatology Residency	2007 - 2010
Stanford University, Stanford, California - Fellow, Pediatric Dermatology Fellowship	2010 - 2011

Certification

Board Certifications

American Board of Dermatology

Dermatology 2010 - Present

Dermatology/Pediatric Dermatology 2012 - Present

American Board of Pediatrics

Diplomate 2006 - Present

United States Medical Licensing Examination (USMLE)

Step I 2001

Step II 2003

Step III 2004

Mayo Clinic Quality Academy

Mayo Clinic Quality Fellow: Bronze Level Certification 2011

Mayo Clinic Quality Fellow: Silver Level Certification 2015

Licensure

California (Medical) 2010 - Present

Wisconsin 61371-20 (Medical) 2015 - 2019

Minnesota 46882 (Medical) 2003 - Present

Honors and Awards

Howard Hughes Medical Institute Research Fellowship - Stanford University, Stanford, California	1998
Rose Phillips Foundation Merit Scholarship - Mayo Medical School, Mayo Clinic College of Medicine, Rochester, Minnesota	1999 - 2003
Minnesota Academy of Family Physicians Student Scholarship - Mayo Medical School, Mayo Clinic College of Medicine, Rochester, Minnesota	2000
Harry H. Hoffman Scholarship - Mayo Medical School, Mayo Clinic College of Medicine, Rochester, Minnesota Funding for rotation at Casa Clinica Campesina, Las Varas, Mexico	2003
Excellence in Teaching Recognition - Mayo Medical School, Mayo Clinic College of Medicine, Rochester, Minnesota	2005
Poster Session - Third Place Award - Society of Pediatric Dermatology 32nd Annual Meeting, Montreal Canada	2006
Feature: The Future of Medicine - Minnesota Monthly Magazine	2008
Poster session - Second place award - Society of Pediatric Dermatology 37th annual meeting, Baltimore, Maryland	2011
AAD Leadership Forum Award-American Academy of Dermatology - AAD Leadership Forum Award	2013
Best Doctors in Minnesota - Best Doctors in Minnesota - Minnesota Monthly Magazine	2015 - 2020
Top Doctor - Minnesota Magazine Top Doctors	2015 - 2021
Poster session - Third place award - Society for Pediatric Dermatology Annual Meeting, Boston, Massachusetts Quality of Life of Parents and Caregivers of Children with Psoriasis: a Qualitative Study	2015
JAADCR's Exceptional Reviewer - Journal of the American Academy of Dermatology Case Reports	2016 - 2017
Presidential Citation Award - American Academy of Dermatology	2017

Previous Professional Positions and Major Appointments

PL-3 Chief Resident shared position - Department of Pediatric and Adolescent Medicine, Mayo Graduate School of Medicine, Mayo Clinic College of Medicine and Science, Rochester, Minnesota	2005 - 2006
Temporary Clinical Appointment - Division of Community Pediatric and Adolescent Medicine, Department of Pediatric and Adolescent Medicine, Mayo Clinic, Rochester, Minnesota	2006 - 2007
Instructor of Pediatrics - Mayo Clinic College of Medicine and Science	11/2006 - 11/2010
Mayo Clinic Scholar - Department of Dermatology, Mayo Clinic, Rochester, Minnesota	08/2010 - 06/2011
Assistant Professor of Pediatrics - Mayo Clinic College of Medicine and Science	12/2010 - 02/2016
Assistant Professor of Dermatology - Mayo Clinic College of Medicine and Science	12/2010 - 05/2016
Senior Associate Consultant - Department of Dermatology, Mayo Clinic, Rochester, Minnesota	07/2011 - 06/2014
Senior Associate Consultant (Joint Appointment) - Department of Pediatric and Adolescent Medicine, Mayo Clinic, Rochester, Minnesota	07/2011 - 06/2014
Associate Professor of Pediatrics - Mayo Clinic College of Medicine and Science	03/2016 - 08/2020
Associate Professor of Dermatology - Mayo Clinic College of Medicine and Science	06/2016 - 11/2020
Chair - Research, Department of Dermatology	2017 - 2019
Chair - Clinical Trials Unit, Department of Dermatology, Rochester, Minnesota	2018 - 2019

Service

Community Memberships and Services

Good Samaritan Medical Clinic (formerly Salvation Army Free Clinic) Volunteer	2004 - 2010
Minnesota Dermatology Society Active Member	2012 - Present
Upper Midwest Pediatric Dermatology Virtual Journal Club and Case Discussion Co-Founder	11/2015 - Present

Professional Memberships and Societies

Professional Memberships and Services

Accreditation Council for Graduate Medical Education, Pediatric Dermatology Milestone Working Group Workgroup Member	2019 - Present
American Academy of Dermatology Member	2007 - Present
Acne Guidelines Work Group Active Member	2014 - Present
Acne PI CME Workgroup	

Member	2014 - 2015
Community Outreach Committee	
Member	2015 - 2018
JAAD Editorial Mentorship Program	
Mentor	2017 - 2018
Pediatric Dermatology Core Curriculum Workgroup	
Workgroup Member	2016 - Present
Young Physicians Committee	
Member	2017 - 2019
American Academy of Pediatrics	
Member	2003 - Present
Dermatology Subgroup	
Member	2010 - Present
Section on Dermatology Executive Committee	
Member	2016 - Present
American Board of Dermatology	
Pediatric Dermatology Content Development Committee	
Member	2017 - Present
Test Writing Committee	
Member	2016 - 2020
American Medical Student Association	
Delegate	1999 - 2003
Association of Professors of Dermatology	
Active Member	2014 - Present
Food and Drug Administration	
Dermatologic and Ophthalmic Drugs Advisory Committee	
Member	2019 - Present
Hemangioma Investigator Group	
Member	2016 - Present
Minnesota Medical Association	
Member	1999 - Present
Pediatric Dermatology Research Alliance	
Member	2013 - Present
Best Pharmaceuticals for Children	
Subcommittee Member	2012 - 2016
Birthmarks Group	
Co-Leader	2014 - Present
Board of Directors	
Member	2017 - Present
Communications Committee	
Committee Member	2013 - 2019
Early Investigators Committee	
Member	2014 - Present
Executive Committee	

Member	2017 - Present
Grants Committee	
Member	2014 - Present
Membership Committee	
Member	2013 - 2016
Chair	2017 - Present
Society for Investigative Dermatology	
Member	2015 - Present
Pediatric Dermatology Sub-Meeting	
Co-Organizer and Session Chair	2016 - 2018
Society for Pediatric Dermatology	
Member	2007 - Present
Society for Pediatric Dermatology; Pediatric Dermatology Fellowship Program	
Directors Committee	
Pediatric Dermatology Fellowship Program Directors Committee	
Member	2018 - Present
Society for Pediatric Dermatology	
Awards and Grants Committee	
Member	2015 - Present
Research Committee	
Chair	2013 - 2016
SPD 2016 Meeting	
Co-Chair	2016
The Mastocytosis Society, Inc.	
Member	2016 - Present
TMS Medical Advisory Board	
Board Member	2016 - 2019
Women's Dermatologic Society	
Member	2011 - Present
World Health Organization	
ICD-11 Revision Pediatric TAG	
Dermatology Representative	2011 - 2013

Journal Responsibilities

Journal Editorial Responsibilities

International Journal of Dermatology	
Supplement Guest Editor	06/2015
Supplement Guest Editor	07/2016
Journal of the American Academy of Dermatology Case Reports	
Editorial Board Member	06/2015 - Present

Journal Other Responsibilities

Acta Paediatrica Invited Reviewer	2010
British Journal of Dermatology Invited Reviewer	2011 - Present
Clinical and Experimental Dermatology Invited Reviewer	2015
International Journal of Dermatology Invited Reviewer	2012 - Present
JAMA Invited Reviewer	2016
JAMA Dermatology (Formerly Archives of Dermatology) Invited Reviewer	2010 - Present
Journal of the American Academy of Dermatology Reviewer	2010 - Present
Pediatric Dermatology Invited Reviewer	2010 - Present
Pediatrics Invited Reviewer	2015 - Present
The Indian Journal of Radiology and Imaging Invited (Ad hoc) Reviewer	2009

Education Interests and Accomplishments**Curriculum and Course Development**

Pediatric Core Curriculum As a PL-3 Chief Resident responsible for revising Pediatric Core Curriculum for thirty pediatric residents for an academic year. Also responsible for arranging/scheduling speakers for conferences and promoting attendance and participation by fellow residents during the academic year. Mayo Clinic, Department of Pediatric and Adolescent Medicine Rochester, Minnesota	2005 - 2006
Atopic Dermatitis 101: The Essentials Every Pediatric Primary Care Provider Should Know Online CME Curriculum	11/2011 - 10/2013
Meeting organizer for KT conference Held every two years, organized through: https://k-t.org/ Klippel-Trenaunay Support Conference Rochester, MN, Minnesota	01/2012 - Present
Pediatric Dermatology Curriculum Dermatology and Pediatrics Residents Virtual	05/2020 - Present

Teaching

Presenter, Mayo Outreach to Students and Teachers Gave presentations at local schools on 'Smoking and Tobacco' and 'Sun Safety' to children of all grade levels Rochester, Minnesota	1999 - 2003
--	-------------

Teaching Assistant Year I Pathology Course Mayo Medical School Rochester, Minnesota	2001 - 2002
Pediatric Alternative Medicine Olmsted County Department of Public Health Rochester, Minnesota	01/15/2004
Homeopathy and Children Mayo Clinic, Department of Pediatric and Adolescent Medicine Rochester, Minnesota	05/20/2004
Pediatric Liver Transplantation Mayo Clinic, Department of Pediatric and Adolescent Medicine Rochester, Minnesota	10/14/2004
Clinical Teacher as a Member, Division of Community Pediatric and Adolescent Medicine As staff pediatrician, precept second-year medical students and supervise pediatric and family medicine residents on the newborn nursery service and supervise pediatric residents on the adolescent medicine service Mayo Clinic, Department of Pediatric and Adolescent Medicine Rochester, Minnesota	2006 - Present
Weekly Conferences As a PL-3 Chief Resident responsible for preparing and giving weekly Chief Resident conferences to pediatric residents, as well as family medicine residents and medical students rotating through Pediatrics. Was personally responsible for eight conferences in 2006 Mayo Clinic, Department of Pediatric and Adolescent Medicine Rochester, Minnesota	2006
Skin Cancer for Adults Only? Mayo Clinic, Department of Pediatric and Adolescent Medicine Rochester, Minnesota	02/16/2006
Instructor, Pediatric Advanced Life Support	2007 - 2010
Dermatology PREP for pediatric residents	02/06/2007
Dermatology PREP #2 for pediatric residents	05/03/2008
Management of pediatric atopic dermatitis Pediatric Residency Noon Conference Mayo Clinic Rochester, Minnesota	10/22/2008
Management of pediatric warts Pediatric Residency Noon Conference Mayo Clinic Rochester, Minnesota	04/29/2009
Atopic Dermatitis CME course Stanford University	11/10/2010
Vascular tumors and malformations Dermatology Resident Core Curriculum Stanford University Stanford, California	11/16/2010

Lumps, bumps, and vascular birthmarks given Neonatology Fellows Noon Lecture Stanford University Stanford, California	12/03/2010
Viral Exanthems and Infections Dermatology Resident Core Curriculum Stanford University Stanford, California	12/09/2010
Summer Pediatric Dermatology Pediatric Resident Noon Conference Stanford University Stanford, California	06/2011
Diseases of the Dermis/SQ Tissues: What should we do next? Dermatology Residency Rochester, Minnesota	10/28/2011
Infantile Hemangiomas; Past, Present and Future Pediatric Grand Rounds Mayo Clinic Department of Pediatric & Adolescent Medicine	11/04/2011
Viral Infections and Exanthems Pediatric Resident Noon Conference Rochester, Minnesota	12/09/2011
Vascular and Drug Reactions Dermatology Residency Rochester, Minnesota	12/23/2011
Vascular Reactions/Pediatric Core Curriculum Pediatric Core Curriculum Department of Dermatology Rochester, Minnesota	12/23/2011
Neurofibromatosis and Tuberous Sclerosis Dermatology Residency Rochester, Minnesota	02/13/2012
Kodachromes Dermatology Residency Rochester, Minnesota	02/17/2012
Genodermatoses Board Review Part 1 Board Prep Rochester, Minnesota	03/05/2012
Pediatric Tumors Dermatology Residency Rochester, Minnesota	03/23/2012
Infections Dermatology Residency Rochester, Minnesota	09/14/2012
Kodachromes Dermatology Residency Rochester, Minnesota	11/30/2012
Vascular Anomalies of the Head and Neck ENT residency Rochester, Minnesota	12/09/2012

Pigmentary disorders Dermatology Pediatric Core Curriculum Dermatology Residency Rochester, Minnesota	12/28/2012
Dermatology resident board review	02/19/2013
Vascular Tumors Pediatric Residency Minnesota	04/09/2013
Pediatric Tumors Dermatology Residency Rochester, Minnesota	08/2013
Neonatal Immune-Mediated Dermatoses Mayo Clinic Department of Pediatric and Adolescent Medicine Grand Rounds Rochester, Minnesota	12/2013
Diseases of the Dermis Dermatology Residency Rochester, Minnesota	12/2013
Infections Dermatology Residency Rochester, Minnesota	05/2014
Vascular Reactions Dermatology Residency Rochester, Minnesota	10/2014
Infantile Hemangiomas Dermatology Core Curriculum Rochester, Minnesota	12/01/2014
Kodachromes: Neurologic Developmental anomalies Infantile hemangiomas Vascular malformations Dermatology Residency Rochester, Minnesota	12/05/2014
Kodachromes: Hematologic Lymphoma B cell lymphomas of skin Cutaneous T-cell lymphoma Other lymphoproliferative & myeloproliferative diseases Dermatology Residency Rochester, Minnesota	02/13/2015
Pediatric Tumors Pediatric Dermatology Conference Rochester, Minnesota	02/27/2015
Collagen Vascular Diseases and Other Systemic Diseases Pediatric Dermatology Conference Rochester, Minnesota	07/24/2015
Diseases of the Dermis and Subcutaneous Tissue Pediatric Dermatology Conference Rochester, Minnesota	08/28/2015
Neurologic Developmental anomalies Infantile hemangiomas Vascular malformations Dermatology Core Curriculum Rochester, Minnesota	11/02/2015

Infectious Diseases Pediatric Dermatology Conference Rochester, Minnesota	11/13/2015
What's New in Pediatric Dermatology Pediatric Grand Rounds Rochester, Minnesota	11/20/2015
Kodachromes: Pruritus Cutaneous neurophysiologyPruritus & dusesthesiaPsychocutaneous diseases Dermatology Residency Rochester, Minnesota	01/08/2016
Pigmentary Disorders Pediatric Dermatology Conference Rochester, Minnesota	02/26/2016
Benign and Malignant Tumors Pediatric Dermatology Conference Rochester, Minnesota	06/24/2016
Vascular Reactions & Drug Eruptions Pediatric Dermatology Conference Rochester, MN	07/22/2016
Neurologic Developmental anomaliesInfantile hemangiomasVascular malformations Dermatology Core Curriculum Rochester, Minnesota	11/07/2016
Kodachromes: Neurologic Developmental anomaliesInfantile hemangiomasVascular malformations Dermatology Residency Rochester, Minnesota	11/11/2016
Diseases of the Dermis and Subcutaneous Tissue Pediatric Dermatology Conference Mayo Clinic Rochester, Minnesota	02/24/2017
Pediatric Psoriasis: Systemic Therapy and Beyond Session Director American Academy of Dermatology 2017 Annual Meeting Orlando, Florida	03/06/2017
Infectious Diseases Pediatric Dermatology Conference Rochester, Minnesota	05/26/2017
Pigmentary Disorders Pediatric Dermatology Conference Rochester, Minnesota	09/29/2017
Kodachromes: Genetics Dermatology Residency Rochester, Minnesota	01/19/2018
Collagen Vascular Diseases and Other Systemic Diseases Pediatric Dermatology Conference Rochester, Minnesota	01/26/2018
Vascular Reactions & Drug Eruptions Pediatric Dermatology Conference Rochester, MN	02/23/2018

Benign and Malignant Tumors Pediatric Dermatology Conference Rochester, Minnesota	06/22/2018
Structured Curriculum Review Dermatology Residency	11/05/2018
Journal Club Dermatology Residency	11/19/2018
Pediatric Core Review Dermatology Residency	11/30/2018
Pediatric Core Review Dermatology Residency Rochester, Minnesota	02/22/2019
Pediatric Core Review Dermatology Residency Rochester, Minnesota	05/24/2019
Pediatric Core Review Dermatology Residency Rochester, Minnesota	07/26/2019
DRU Website/Research Dermatology Residency Rochester, Minnesota	09/03/2019
Pediatric Fellow Journal Club Dermatology Residency Rochester, Minnesota	09/13/2019

Mentorship

Brick, Katie (Resident) Description: Current Status: Mayo Clinic Dermatology Resident, University of Michigan Dermatology Fellow 2014-2015 Outcome: National oral presentation: "Acquired progressive lymphangioma in an infant"	01/2011
Gonzalez Santiago, Tania (Resident and Fellow) Description: Current Status: Mayo Clinic Dermatology Resident, Dermatopathology Fellow 2014-2015 Outcome: Peer reviewed article and poster presentation at 2012 Skin of Color Seminar Series: "Acquired epidermodysplasia verruciformis in a HIV infected Hiatan Patient" Peer reviewed article: "Acquired epidermodysplasia verruciformis in a child with the human immunodeficiency virus"	01/2011 - 06/2015

Schoch, Jennifer (Resident and Fellow)

01/2011 - 06/2015

Description:

Current Status: Assistant Professor of Dermatology at University of Florida, Gainesville (Former Pediatric Dermatology Fellow, Mayo Clinic: Former Dermatology Resident, Mayo Clinic)

Outcome: Peer Reviewed Articles: "Increasing incidence of infantile hemangiomas (IH) over the past 35 years: Correlation with decreasing gestational age at birth and birth weight" "Orthopaedic conditions associated with Klippel-Trenaunay syndrome" "Venous thromboembolic and bleeding complications among pregnant women with Klippel-Trenaunay syndrome" "Temporal trends in the prenatal risk factors for the development of infantile hemangiomas" "Pain and psychosocial comorbidities associated with Klippel-Trenaunay Syndrome" "Effects of childhood psoriasis on parents of affected children" "Penile and scrotal edema: An under recognized presentation of Crohn's disease" "Transplacental transmission of pemphigus herpetiformis in the setting of maternal lymphoma" Peer reviewed articles and presentations: "Changes in incidence, demographics, and clinical characteristics of infantile hemangiomas over three decades: a population-based study" "Skin-related complications of Klippel-Trenaunay syndrome: A retrospective review of 410 patients" "Prenatal risk factors for the development of infantile hemangiomas" "Pediatric subacute cutaneous lupus erythematosus: a retrospective review of three cases of a sixteen year period" "Pulsed dye laser for the treatment of keratosis pilaris rubra" Oral presentation: "Transplacental transmission of pemphigus herpetiformis in the setting of maternal lymphoma" Poster presentations: "Health-related quality of life in patients with vascular malformation-overgrowth syndromes" "Orthopedic complications of Klippel-Trenaunay syndrome" "Gastrointestinal and genitourinary complications of Klippel-Trenaunay syndrome" "Quality of life of parents and caregivers of children with psoriasis: a qualitative study" "Cutaneous complications of Klippel-Trenaunay syndrome" "Current incidence of infantile hemangiomas: a population-based study"

Anderson, Katelyn (Resident)

01/2011 - 06/2017

Description: Maiden name: Cowen

Current Status: Pediatric Dermatology Consultant, Mayo Clinic Rochester (Former Pediatric Dermatology Fellow, Mayo Clinic Rochester: Former Dermatology Resident, Mayo Clinic Rochester: Former Pediatric Resident, Mayo Clinic Rochester)

Outcome: Matched to Mayo Clinic Dermatology Residency; Peer Reviewed Articles: "Site of Morphea Lesions Affects Risk of Extracutaneous Manifestations Pediatric Dermatology" "Body Site Distribution of Pediatric-Onset Morphea" "Acquired Epidermodysplasia Verruciformis in a Child with the Human Immunodeficiency Virus." "Increasing incidence of infantile hemangiomas (IH) over the past 35 years: Correlation with decreasing gestational age at birth and birth weight." "Prenatal Risk Factors in the Development of Infantile Hemangiomas." "Pain, psychiatric comorbidities, and psychosocial stressors associated with Klippel-Trenaunay syndrome." "Temporal Trends in Prenatal Risk Factors for the Development of Infantile Hemangiomas." "Venous thromboembolic and bleeding complications among pregnant women with Klippel-Trenaunay syndrome." "New and Emerging Therapies for Pediatric Atopic Dermatitis." Peer Reviewed Article, Abstract, National Presentation, Resident/Fellow Travel Award Winner: "Changes in Incidence, Demographics, and Clinical Characteristics of Infantile Hemangiomas over Three Decades" Poster Presentations at the Society for Pediatric Dermatology 41st Annual Meeting: "Cutaneous Complications of Klippel-Trenaunay Syndrome" "Psoriasis and psoriasiform eruptions in pediatric patients with inflammatory bowel disease being treated with anti-TNF-alpha agents" Poster presentations at the 13th World Congress of Pediatric Dermatology: "Gastrointestinal and Genitourinary Complications of Klippel-Trenaunay Syndrome" "Sudden Onset of Kasabach-Merritt Phenomenon and Disseminated Intravascular Coagulation in a Patient with Previously Unrecognized Kaposiform Hemangioendothelioma" Poster presentations at The International Society for the Study of Vascular Anomalies at the 22nd International Workshop: "Skin-Related Complications of Klippel-Trenaunay Syndrome" "Orthopedic Complications of Klippel-Trenaunay Syndrome" Poster presentation at the Skin of Color Seminar Series: "Acquired epidermodysplasia verruciformis in a HIV infected Haitian patient" Poster presentations at The Society for Pediatric Dermatology Annual Meeting: "Current incidence of infantile hemangiomas: A population-based study" "Granulomatous Cheilitis in Children: Three Cases Successfully Treated with Intralesional Corticosteroids" "Drug Reaction with Eosinophilia and Systemic Symptoms in the Pediatric Population" Oral presentations at The Society for Pediatric Dermatology Annual Meeting: "Mycosis fungoides in a young child initially diagnosed with pigmented purpuric dermatosis" "Heck's Disease Occurring After EBV-associated Smooth Muscle Tumors in an Immunosuppressed Child" Poster presentation at The Society for Investigative Dermatology Annual Meeting: "Prenatal risk factors associated with increasing incidence of infantile hemangiomas" Poster presentation at Pediatric Dermatology Research Alliance Annual Conference: "Health-related Quality of Life in Patients with Vascular Malformation-Overgrowth Syndromes"

Christensen, Kevin (Research Mentee)

01/2012

Description:

Current Status: Mayo Clinic Dermatology Resident

Outcome: Peer-reviewed article: "Pediatric lichen planopilaris: a case series"

Cobb, Ashley (Research Mentee)

01/2012

Description:

Current Status: Mayo Medical Student

Outcome:

<p>Flores, Sara (Research Mentee)</p> <p>Description:</p> <p>Current Status: Rush Medical Student, Accepted to Dermatology Residency at University of Cincinnati</p> <p>Outcome: Peer reviewed article: "Clinical Challenge: Verrucous lymphatic malformation" "Boy with yellow-orange, rough nodule on right thigh" "Pulsed dye laser for the treatment of acquired progressive lymphangioma"</p>	01/2012
<p>Umaretiya, Puja (Research Mentee)</p> <p>Description:</p> <p>Current Status: Mayo Medical Student</p> <p>Outcome: Actively completing clinical research: "Skin Manifestations of Klippel-Trenaunay Syndrome" "A 5-year-old with connective tissue nevi: Buschke-Ollendorff syndrome"</p>	01/2012
<p>Youssef, Molly (Research Mentee)</p> <p>Description: Maiden name: Ness</p> <p>Current Status: Dermatology Consultant, Mayo Clinic Rochester (Former Pediatric Dermatology Fellow, Mayo Clinic Rochester: Former Mayo Pediatric Residency Chief Resident: Accepted to Medical College of Wisconsin Dermatology Residency)</p> <p>Outcome: Peer Reviewed Article: "A Pilot Study to Assess Web-based Dermatology Education in the Setting of Pediatric Residency" "Hair Loss" "Synchronous Recurrent Granuloma Annulare in Monozygotic Twin Girls "</p>	01/2012
<p>Barrick, Benjamin (Research Mentee)</p> <p>Description:</p> <p>Current Status: Mayo Clinic Dermatology Residency 2014-2017</p> <p>Outcome: Peer Reviewed Articles: "Agminated pyogenic granuloma-type growth arising in a noninvolving congenital hemangioma" "Penile and Scrotal Edema: an under recognized presentation of Crohn's Disease" "Clinical presentation, complications, and management of infantile hemangiomas : A case report and review of the literature" "Associations of self-reported allergic diseases and musculoskeletal problems in children: A US population-based study" Oral presentation at Minnesota Dermatological Society 2015: "Complex microcystic venolymphatic malformation in the setting of mild Klippel Trenaunay syndrome"</p>	01/2012 - 06/2017
<p>Sartori-Valinotti, Julio (Research Mentee)</p> <p>Description:</p> <p>Current Status: Mayo Clinic Dermatology Resident</p> <p>Outcome: Peer Reviewed Article: "Updates on morphea: role of vascular injury and advances in treatment"</p>	01/2013
<p>Godar, Desiree (Resident)</p> <p>Description:</p> <p>Current Status: Mayo Clinic Dermatology Resident</p> <p>Outcome:</p>	01/2013 - 01/2016
<p>Chen, Tiffany (Medical Student)</p> <p>Description: Mayo Medical School Career Advisory Program</p> <p>Current Status: Mayo Medical Student</p> <p>Outcome: Project: "Use of NbUVB phototherapy in pediatric GVHD patients"</p>	01/2014 - 01/2018
<p>Farrell, Deenah (Medical Student)</p> <p>Description: Mayo Medical School Career Advisory Program</p> <p>Current Status: Mayo Medical Student</p> <p>Outcome:</p>	01/2014 - 01/2018

Johnson, Emma (Medical Student) 01/2014 - 01/2018

Description:

Current Status: Dermatopathology Fellow, Mayo Clinic Rochester

Outcome: Poster presentation at the Society for Pediatric Dermatology 41st Annual Meeting: "Leukocytoclastic Vasculitis in Children- clinical features, physical examination, and direct immunofluorescence characteristics of 70 biopsy-proven cases" Peer reviewed article: "Henoch-Schonlein purpura and systemic disease in children: retrospective study of clinical findings, histopathology and direct immunofluorescence in 34 pediatric patients." "Vascular Tumors in Infants: Case Report and Review of Clinical, Histopathologic, and Immunohistochemical Characteristics of Infantile Hemangioma, Pyogenic Granuloma, Noninvoluting Congenital Hemangioma, Tufted Angioma, and Kaposiform Hemangioendothelioma."

Patel, Nirav (Resident) 06/2014 - 07/2018

Description:

Current Status: (Former Mayo Clinic Rochester Dermatology Fellow: Former Mayo Clinic Arizona Dermatology Resident)

Outcome: Pursuing Pediatric Dermatology Fellowship; Peer Reviewed Articles: "Progressive hemifacial atrophy: a review," "Surgical outcomes of patients on isotretinoin in the perioperative period: A single-center, retrospective analysis"; Abstracts and Poster Presentations: "Sudden Onset of Kasabach-Merritt Phenomenon and Disseminated Intravascular Coagulation in a Patient with Previously Unrecognized Kaposiform Hemangioendothelioma," "Synchronous Recurrent Granuloma Annulare in Monozygotic Twin Girls," "Surgical Outcomes of Patients on Isotretinoin in the Perioperative Period."

Ali, Nora (Research Mentee) 01/2015 - Present

Description:

Current Status: Dermatology Resident, Mayo Clinic Rochester (Former 2015 Diversity Mentorship Program Awardee)

Outcome: Research project and poster presentation at the 2017 American Academy of Dermatology Annual Meeting: "Outcomes of Childhood Alopecia Areata" Peer Reviewed Article: "Oral erosions associated with surreptitious marijuana vaping in an adolescent boy"

Eickstaedt, Joshua (Associate Consultant) 01/2015 - Present

Description:

Current Status: Dermatology Resident, University of Wisconsin, Madison

Outcome: Project: "Psoriasis and Psoriasiform Reactions in Pediatric patients treated with anti-TNF alpha therapies"

Hunjan, Manrup (Fellow) 01/2015 - 07/2017

Description:

Current Status: Smith Gibson Fellowship

Outcome: Peer Reviewed Articles: "Prenatal Risk Factors for Infantile Hemangioma Development" "Agminated segmental plaque-type blue nevus associated with hypertrichosis and soft tissue hypertrophy: Report of a case and review of the literature." "Association between obesity and pediatric psoriasis."

<p>Asch, Sarah (Research Mentee) Description: Pediatric Dermatology Fellowship Mentee Current Status: Pediatric Dermatologist, Associate Program Director of Dermatology Residency HealthPartners and Park Nicollet Medical Groups (Former Pediatric Dermatology Fellow, Mayo Clinic Rochester: Former Dermatology Resident, UCSF) Outcome: Received "Dermatology Foundation Pediatric Dermatology Fellowship Award" under mentorship. Research title and poster presentation at 2017 AAD Annual Meeting: "Bathing Additives in Pediatric Atopic dermatitis," Peer reviewed article: "Comparison of Bleach, Acetic Acid, and other Topical Anti-infective Treatments in Pediatric Atopic Dermatitis: A Retrospective Cohort Study on Antibiotic Exposure" Book Chapter: "Atopic Dermatitis and Papulosquamous Disorders, in Hogeling, M (Ed). Case-Based Inpatient Pediatric Dermatology" Poster presentation: "Intractable pruritus as a presentation of Klinefelter's syndrome"</p>	01/2015 - 01/2018
<p>Dell, Emily (Dermatology Resident) Description: Current Status: Mayo Clinic Dermatology Resident Outcome:</p>	01/2015 - 01/2018
<p>Laniosz, Valerie (Research Mentee) Description: Current Status: Outcome: Poster presentation at 2015 American Academy of Dermatology annual meeting: "Blau Syndrome in a Cohort of Patients Seen at Mayo Clinic"</p>	01/2015 - 01/2018
<p>Olson, Meredith (Research Mentee) Description: Current Status: Outcome: Poster presentation at 2015 American Academy of Dermatology annual meeting "Capillary Malformation - Arteriovenous Malformation Syndrome" "Peer Reviewed Article: " Pediatric tinea capitis caused by Trichophyton violaceum and Trichophyton soudanense in Rochester, Minnesota, United States" "Use of handheld Doppler ultrasound in capillary malformation-arteriovenous malformation syndrome: a case report"</p>	01/2015 - 01/2018
<p>Wentworth, Ashley (Dermatology Resident) Description: Current Status: Pediatric Dermatology Fellow, Mayo Clinic Rochester (Former Dermatology Consultant, Mayo Clinic Rochester: Former Resident in the Department of Dermatology at Mayo Clinic.) Outcome: Abstract: "Childhood Mucous Membrane Pemphigoid of the Oral and Genital Mucosa." Paper (in progress): "Skin complaints in patients with Trisomy 21 (Down's syndrome): a Mayo Clinic 22-year retrospective review." Peer Reviewed Articles: "A case of extensive acquired progressive lymphangioma" "Sudden Onset of Kasabach-Merritt Phenomenon and Disseminated Intravascular Coagulation in a Patient with Previously Unrecognized Kaposiform Hemangioendothelioma "</p>	06/2015 - Present
<p>Bonadurer, George (Research Mentee) Description: Current Status: Dermatology Resident, Mayo Clinic Rochester (Former Medical Student at the Mayo Clinic College of Medicine) Outcome: Peer reviewed article: "Vascular Malformations and Health-Related Quality of Life: A Systematic Review and Meta-analysis" Paper (in progress): "Risk of skin cancer after pediatric phototherapy"</p>	09/2015 - Present

Vork, Diana (Medical Student)	06/2016 - Present
Description:	
Current Status: Dermatology Resident, Mayo Clinic Rochester (Former Medical Student at the Mayo Clinic College of Medicine with an interest in Dermatology)	
Outcome: Peer reviewed article and poster presentation: "Comparison of Bleach, Acetic Acid, and other Topical Anti-infective Treatments in Pediatric Atopic Dermatitis: A Retrospective Cohort Study on Antibiotic Exposure"	
Cotton, Colleen (Mentee)	07/2016 - Present
Description: Mentee under the PeDRA Mentorship Program. Career Mentee	
Current Status: Attending Pediatric Dermatologist at the Medical University of South Carolina	
Outcome:	
Larkin, Sydney (Medical Student)	07/2016 - Present
Description:	
Current Status: Medical Student, Mayo Clinic Alix School of Medicine	
Outcome: Peer reviewed article: "A case of extensive acquired progressive lymphangioma"	
Nguyen, Henry (Research Trainee)	09/2016 - 06/2019
Description: Smith Gibson Fellow for 2018-2019	
Current Status: Stanford University Pediatric Dermatology Gorlin Research Fellow	
Outcome: Peer reviewed articles: "Venous thromboembolic and bleeding complications among pregnant women with Klippel-Trenaunay syndrome" "Pain, psychiatric comorbidities, and psychosocial stressors associated with Klippel-Trenaunay Syndrome" "Vascular Malformations and Health-Related Quality of Life: A Systematic Review and Meta-analysis" "Endocrine disorders and hormonal therapy for adolescent acne" "New and Emerging Therapies for Pediatric Atopic Dermatitis" "Evaluating the Safety of Oral Propranolol Therapy in Patients With PHACE Syndrome" "Neurocognitive dysfunction and anaphylaxis in pediatric maculopapular cutaneous mastocytosis." "Gastrointestinal and Genitourinary Complications of Klippel-Trenaunay Syndrome"	
Veverka, Kevin (Medical Student)	12/2016 - Present
Description:	
Current Status: Medical student at Mayo Clinic College of Medicine with an interest in Dermatology.	
Outcome:	
Kim, Grace (Resident Mentee)	01/2017 - Present
Description:	
Current Status: Resident in the Department of Dermatology at Mayo Clinic, Rochester	
Outcome: Poster presentation: "Drug reaction with eosinophilia and systemic symptoms (DRESS) in the pediatric population: a systematic review of the literature"	
Adnan, Mir (MD)	03/2017 - 12/2018
Description: Mentor for the JAAD Editorial Mentorship Program	
Current Status:	
Outcome:	
Harvey, Jamison (Medical Students)	05/2017 - 05/2018
Description:	
Current Status: Dermatology Resident, Mayo Clinic Arizona	
Outcome: Peer reviewed article and oral presentation: "Pain and psychosocial comorbidities associated with KTS"	

Marvin, Elizabeth (Resident)	07/2017 - Present
Description: Peer Reviewed Article: "Venous thromboembolic and bleeding complications among pregnant women with Klippel-Trenaunay syndrome" Abstract and Poster Presentation: "Granulomatous cheilitis in children: three cases successfully treated with intralesional corticosteroids"	
Current Status: Dermatology Resident, Mayo Clinic Rochester	
Outcome:	
Imhof, Reese (Medical Student)	06/2018 - Present
Description:	
Current Status: Medical Student, Mayo Medical School	
Outcome: Peer reviewed articles: "Hair Loss" "Bleomycin-Induced Flagellate Dermatitis" "Crohn's Disease Associated Penile and Scrotal Edema" "Dermatological Disorders in Transgender Patients: A Retrospective Cohort of 442 Patients" "The Spectrum of Pediatric Scarring Alopecia: A Retrospective Review of 27 Patients" Book Chapter: "Retinoids in Dermatology, Teratogenicity and Registry Programs, chapter 7" Oral Presentation and Poster at 2019 AAD Annual Meeting: "Dermatological Disorders in Transgender Patients" Case Report: "Erythema Ab Igne from chronic heating pad use" Survey Study: "Quality of Life (QoL) of Parents and Caregivers of Children with Psoriasis" Study: "Atopic Dermatitis and the risk of ADHD: A Population-Based Case-Control Study"	
Bartoletta, Katharine (Medical Student)	07/2019 - Present
Description:	
Current Status: MCASOM Student	
Outcome: Will be a pediatric resident at Mayo Clinic Rochester starting in July 2020. Working on research about skin associations with pediatric inflammatory bowel disease	
Rodriguez Baisi, Katinna (Research Trainee)	01/2020 - Present
Description:	
Current Status: Research Trainee at Mayo Clinic Rochester	
Outcome:	
Rodriguez Baisi, Katinna (Research Trainee)	01/2020 - Present
Description: 2020 American Academy of Dermatology Diversity Mentorship Program	
Current Status: Medical Student, Ponce Health Sciences University, applying to Dermatology Residency	
Outcome: Peer Reviewed Articles: "Tapinarof to treat psoriasis" (Published); "A rare case of childhood mucous membrane pemphigoid involving the oral and genital mucosa." (Provisionally Accepted). Poster Presentations: 2020 ISSVA Online Workshop: "Characteristics of non, poor, and partial responders to systemic beta-blocker therapy in infants with infantile hemangiomas." Paper (in preparation); 2020 Virtual PeDRA Annual Conference Digital Poster Forum: "Trends in utilization of non-first-line topical acne medications among children, adolescents and adults in the United States, 2012-2016." Paper (submitted). Ongoing Research: "Acne incidence in pre-adolescents in Olmsted County and relationship to body mass index and socioeconomic status" (manuscript in preparation).	

Afarideh, Mohsen (Mo) (Research Fellow)

06/2020 - Present

Description:

Current Status: Dr. Smith H. and Lucille Gibson Postdoctoral Research Fellow in Dermatology

Outcome: Collaboration on various epidemiologic and clinical studies on pediatric and adult dermatologic conditions, from which one manuscript is already submitted, several other manuscripts have been drafted and are ready for submission, and one abstract has been presented both as a poster and orally at the PeDRA 2020 Annual Conference. Patient enrollment for the TARGET-DERM study.

Boyd, Kevin (Fellow)

07/2020 - Present

Description:

Current Status: Pediatric Dermatology Fellow

Outcome:

Academic Career Development

Forum for Chief Residents

05/2005

Attendee. Attended conference to learn more about teaching, management and organizational skills for chief residents

Association of Pediatric Program Directors Annual Spring Meeting
Washington, District of Columbia

American Academy of Dermatology Leadership Institute

2013

The Leadership Challenge Program
Mayo Clinic

2017 - 2018

Career Advancement and Leadership Skills for Women in Healthcare
Harvard Medical School
Boston, Massachusetts

11/2020

Institutional/Departmental Administrative Responsibilities, Committee Memberships and Other Activities

Mayo Clinic

Department of Education Administration

AskMayoExpert

Knowledge Content Board - Pediatric and Adolescent Medicine

Member

2011 - Present

Mayo Clinic College of Medicine

Mayo Graduate School of Medicine

Visiting Medical Student Clerkship Committee

Chair

2016 - Present

Mayo Clinic Children's Center

Committee Member

2012 - Present

Outpatient Care Delivery

Mayo Clinic Children's Practice/Quality Committee

Committee Member

2013 - Present

Mayo Clinic Children's Research Center Advisory Committee

Member

02/01/2018 - Present

The charge of this committee is to provide advisory consultation regarding scientific and programmatic activities, and conduct CRC grant reviews.

Mayo Clinic Committees

Pharmaceutical Formulary Full Committee

Task Force Member

2013 - Present

Mayo Medical School Admissions Operations Committee

Member

2015 - Present

Mayo Clinic in Rochester

1st Annual National Primary Care Week

Coordinator

1999

Department of Dermatology

Clinical Competency Committee

Member

2014 - Present

Dermatology Research Committee

Vice Chair

2015 - 2017

Education Committee

Active Member

01/2013 - Present

Executive Committee

Member

2015 - Present

Department of Pediatric and Adolescent Medicine

Resident Education Committee

Resident Member

2005 - 2006

Undergraduate Education Committee

Student Member

2002 - 2003

Graduate Education Subcommittee, Medical & Laboratory Specialties

Member

10/01/2019 - Present

Presentations Extramural**National or International**

**Practical Updates in Atopic Dermatitis 02/20/2021
 Section on Dermatology CME
 American Academy of Pediatrics Conference

Invited

The Year in Review - Dermatology and Pediatrics 07/2012
 Society for Pediatric Dermatology 38th annual meeting
 Monterey, California

Dermatologic Procedures for Primary Care Providers 09/22/2012
 Mayo Clinic Pediatric Days Conference
 Chicago, Illinois

Common Pediatric Skin Eruptions 04/05/2013
 Dermatology Nurses Association Annual Meeting
 New Orleans, Louisiana

Genetic Skin Diseases 04/06/2013
 Dermatology Nursing Associate Annual Meeting
 New Orleans, Louisiana

An Approach to Pediatric Genetic Skin Disease 06/27/2013
 SDPA Annual Conference
 St. Louis, Missouri

The Art of the Rash: Clues to Diagnosis 09/2013
 Mayo Clinic Pediatric Days
 Chicago, Illinois

Benign Lesions of the Hand 10/2013
 American Society for Surgery of the Hand 68th Annual Meeting
 San Francisco, California

Pediatric Dermatology at the SID, Sub-Meeting co-organizer 05/07/2014 -
 Society for Investigative Dermatology 05/10/2014
 Albuquerque, New Mexico

Klippel-Trenaunay Syndrome and the Skin 07/2014
 16th K-T support conference
 Rochester, Minnesota

Epidemiology and Causes of Urticaria 09/2014
 American Academy of Asthma Allergy and Immunology Meeting
 Rochester, Minnesota

Infantile Hemangiomas: an Update 09/2014
 Mayo Clinic Pediatric Days
 Chicago, Illinois

Pediatric Mastocytosis 09/2014
 The Mastocytosis Society Meeting
 Rochester, Minnesota

Open Public Hearing Speaker; RE: Treatment of pediatric atopic
 dermatitis Representative for the American Academy of Pediatrics 03/09/2015
 Provided an official statement on behalf of the pediatric dermatology subspecialty
 and the AAP.
 FDA Dermatologic and Ophthalmologic Drug Advisory Committee
 Silver Spring, Maryland

Acne Guidelines Workshop American Academy of Dermatology Annual Meeting 2015 San Francisco, California	03/19/2015
Pediatric Psoriasis: Systemic Therapy and Beyond Focus on comorbidities and QoL issues. American Academy of Dermatology Annual Meeting 2015 San Francisco, California	03/19/2015
Challenging Cases Presented with Lawrence Eichenfield Pediatric Dermatology for the Practitioner San Diego, California	04/17/2015
Wart's the Problem with Treating Molluscum? Pediatric Dermatology for the Practitioner San Diego, California	04/17/2015
What's New in Pediatric Dermatology? Pediatric Dermatology for the Practitioner San Diego, California	04/18/2015
Pediatric Dermatology at the SID, Sub-Meeting co-organizer Society for Investigative Dermatology Atlanta, Georgia	05/07/2015 - 05/08/2015
Acne Guidelines Workshop AAD Summer Academy Meeting New York, New York	08/21/2015
What's New With Cutaneous Vascular Malformations? What's New in Dermatology I Session Dermatology Symposium: The O'Leary Meeting Rochester, Minnesota	09/25/2015
Diagnostic Challenge - Peds Days Jeopardy Pediatric Days 2015 Chicago, Illinois	10/05/2015
Meet the Professors Sessions Pediatric Days 2015 Chicago, Illinois	10/05/2015
THEME: CHIEF COMPLAINTS I: Rash Pediatric Days 2015 Chicago, Illinois	10/05/2015
Pediatric Psoriasis Comorbidity Screening: Implementation and Education via an Electronic Platform Osier E, Cordoro K, Eichenfield L, Holland K, Paller A, Tollefson M, Tom W. Pediatric Dermatology Research Alliance (PeDRA) meeting Dallas, Texas	11/06/2015 - 11/07/2015
Psoriasis Investigator Subgroup. Psoriasis and Psoriasiform Eruptions in Children undergoing treatment with anti-TNF-alpha Therapies Tollefson MM, Paller AS. Pediatric Dermatology Research Alliance (PeDRA) meeting Dallas, Texas	11/06/2015 - 11/07/2015
The CAPP Study: Clinical Approaches to Pediatric Psoriasis in the US and Canada Cordoro K, Williams K, Tollefson M, Holland K, Brandling-Bennett H, Paller A. Pediatric Dermatology Research Alliance (PeDRA) meeting Dallas, Texas	11/06/2015 - 11/07/2015

Pediatric Dermatology at the SID, Co-Chair Society for Investigative Dermatology Annual Meeting Scottsdale, Arizona	05/12/2016 - 05/13/2016
Klippel-Trenaunay Syndrome and the Skin 17th K-T support conference Rochester, Minnesota	07/2016
Severe Atopic Dermatitis, Severe Psoriasis, Recognizing Subsets (e.g. overlap, paradoxical) Presented during the forum: Approaching Severe Inflammatory Skin Disease in Children American Academy of Dermatology Annual Meeting Orlando, Florida	03/03/2017
Use of Isotretinoin for Acne Presentation during the forum: Translating Evidence into Practice: Acne Guidelines American Academy of Dermatology Annual Meeting Orlando, Florida	03/04/2017
Atopic dermatitis: What's New in 2017? Mayo School of Continuous Professional Development (MSCPD) educational activity Summer Pediatric Review 2017 Minneapolis, Minnesota	06/17/2017
Practice Gaps in Vascular Anomalies: What Do We Know and What's to Come? Practice Gaps in Dermatology I Session 31st Mayo Clinic Dermatology Symposium: The O'Leary Meeting Rochester, Minnesota	09/22/2017
The positive predictive value of hemangioma location for risk of PHACE syndrome: a retrospective analysis Scientific Session: Hemangiomas and Vascular Tumors 22nd International Workshop of the International Society for the Study of Vascular Anomalies Amsterdam, Netherlands	05/31/2018
Utility of Prolonged Monitoring During Initiation of Oral Propranolol for Infantile Hemangioma Scientific Session: Hemangiomas and Vascular Tumors 22nd International Workshop of the International Society for the Study of Vascular Anomalies Amsterdam, Netherlands	05/31/2018
Morphea Presentation during the Pediatric Dermatology Course American Academy of Dermatology 2019 Annual Meeting Washington, District of Columbia	03/01/2019
Pediatric Morphea Pediatric Dermatology Course 2019 AAD Annual Meeting Washington, District of Columbia	03/01/2019
Issues with Isotretinoin 2019 Annual AAD Meeting Washington, District of Columbia	03/01/2019

Pediatric Psoriasis: Systemic Therapy and Beyond Forum Director 2019 AAD Annual Meeting Washington DC	03/03/2019
Recurrent Aphthous Stomatitis Associated with Surreptitious Marijuana Vaping in an Adolescent Boy Cases of the Year 2019 Society for Pediatric Dermatology Annual Meeting Austin, Texas	07/14/2019
Challenges in pediatric psoriasis Presentation during the course 'Big Rashes in Little Patients' AAD 2020 Annual Meeting	03/20/2020
Q&A on Covid-19 and Vascular Anomalies Klippel-Trenaunay Support Group Virtual Conference via Zoom	04/03/2020
Birthmarks: Red, White, Blue and Brown Invited to give plenary talks at AAP Conference American Academy of Pediatrics 2020 National Conference & Exhibition San Diego, California	10/02/2020 - 10/06/2020
Hemangioma Mimickers (and the havoc they can cause) Invited to give plenary talks at AAP meeting American Academy of Pediatrics 2020 National Conference & Exhibition San Diego, California	10/02/2020 - 10/06/2020
Oral	
Dyspigmentation in a Healthy Six year-old: Cutis Tricolor Parvimaclata? Society for Pediatric Dermatology 34th Annual Meeting Snowbird, Utah	07/2008
Early Infantile Hemangioma Growth 2nd Place Award Winner Society for Pediatric Dermatology 37th Annual meeting Baltimore, Maryland	07/2011
Rapidly involuting congenital hemangioma (RICH) with transient thrombocytopenia: a case, review of the literature, and comparison with Kasabach-Merritt phenomenon and venous malformation-associated coagulopathy Society of Pediatric Dermatology 37th Annual Meeting Baltimore, Maryland	07/2011
Early growth of infantile hemangiomas: What parents' photographs tell us. The 19th International Workshop on Vascular Anomalies Malmo, Sweden	06/2012
Acquired Progressive Lymphangiomatosis Society for Pediatric Dermatology 38th annual meeting Monterey, California	07/2012
Phototherapy for Pediatric Psoriasis: Practical Pearls Part of Pediatric Psoriasis: Systemic therapy and Beyond American Academy of Dermatology Meeting Denver, Colorado	03/23/2014
Overgrowth Syndromes for the Dermatologist American Academy of Dermatology Meeting Denver, Colorado	03/25/2014

Changes in Incidence and Clinical Characteristics of Infantile Hemangiomas over Three Decades Resident/Fellow Travel Award Winner Society for Pediatric Dermatology 40th Annual Meeting Coeur D'alene, Idaho	07/2014
Mycosis Fungoides Masquerading as Pigmented Purpuric Dermatitis Society for Pediatric Dermatology 40th Annual Meeting Coeur D'alene, Idaho	07/2014
Prenatal risk factors associated with increasing incidence of infantile hemangiomas American Dermato-Epidemiology Network (ADEN) Symposium presentation Society for Investigative Dermatology Annual Meeting Scottsdale, Arizona	05/13/2016
Pediatric Psoriasis Is An Independent Risk Factor For Comorbidity Development Megha Tollefson, Holly Van Houten, Dennis Asante, Xiaoxi Yao, Hilal Maradit Kremers SID Annual Meeting, Scientific and Clinical Advance in Psoriasis 2017 and Beyond Portland, Oregon	04/28/2017
Overview and Evaluation of Vascular Malformations Management Update of Vascular Malformations and Associated Genodermatoses Course. Following this course, the attendee should be able to (1) recognize common clinical characteristics of different vascular anomalies, (2) formulate an approach to evaluate vascular anomalies as well as associated extracutaneous manifestations, and (3) examine risks and benefits in the management of vascular anomalies. American Academy of Dermatology Summer Academy Meeting New York City, New York	07/27/2017
Use of Isotretinoin for Acne Translating Evidence into Practice: Acne Guideline Course American Academy of Dermatology Summer Academy Meeting New York City, New York	07/29/2017
What's Topical in Topicals? Translating Evidence into Practice: Atopic Dermatitis Guidelines American Academy of Dermatology Summer Academy Meeting New York City, New York	07/29/2017
Acne Tips and Pearls SKIN - Practical Dermatology for the Generalist Phoenix, Arizona	03/23/2018
Papulosquamous Disorders: When It's Not Dermatitis SKIN - Practical Dermatology for the Generalist Phoenix, Arizona	03/23/2018
Issues with Isotretinoin Presentation during the forum: Acne Treatment Controversies Symposium American Academy of Dermatology 2019 Annual Meeting Washington, District of Columbia	03/01/2019
Vascular Malformations, Early vs. Delayed Treatment: Approaches of a Multidisciplinary Team at Mayo Clinic 2019 Mayo Clinic Vascular Symposium Amelia Island, Florida	03/29/2019

Vascular Malformations: An Update On Classifications 2019 Mayo Clinic Vascular Symposium Amelia Island, Florida	03/29/2019
Trends In Incidence of Psoriatic Arthritis from 1970-2017: A Population-Based Study Oral abstract presentation and poster presentation Crowson C, Bekele D, Achenbach S, Davis J, Ogdie A, Duarte-Garcia A, Maradit-Kremers H, Tollefson M, Ernste F, Wright K, SPARTAN (Virtual) Annual Meeting	05/15/2020
Poster	
Down-regulation of autism-related genes in non-autistic individuals after measles-mumps-rubella vaccine immunization. Infectious Diseases Society of America Chicago, Illinois	10/2002
Hepatogastric fistula presenting as an upper gastrointestinal bleed -a case report and review of the literature Annual Meeting of Society for General Internal Medicine Baltimore, Maryland	11/2003
En coup de sabre morphea and Parry Romberg syndrome: a retrospective review of fifty-four patients 3rd place award winner Society for Pediatric Dermatology 32nd Annual Meeting Montreal, Quebec, Canada	07/2006
Top Ten Cases of 2007 from the Inpatient and Consultation Dermatologic Services at The Mayo Clinic Summer American Academy of Dermatology Chicago, Illinois	03/2008
Pediatric erythromelalgia: a retrospective review of 32 patients Society for Pediatric Dermatology 34th Annual Meeting Snowbird, Utah	07/2008
Superficial granulomatous pyoderma: a case report and review of the literature Society for Pediatric Dermatology 34th Annual Meeting Snowbird, Utah	07/2008
Diffuse dermal angiomatosis involving the breast American Society for Dermatopathology San Francisco, California	10/2008
Acquired epidermodysplasia verruciformis in a HIV infected Haitian patient The Skin of Color Seminar Series (SOCSS) New York, New York	04/15/2012
Pediatric SCL: a retrospective review of 3 cases Society for Pediatric Dermatology 38th annual meeting Monterey, California	07/2012
Can Online Education Improve What Pediatric Residents Know About Atopic Dermatitis? Society for Pediatric Dermatology 39th Annual Meeting Milwaukee, Wisconsin	07/2013
Current Incidence of Infantile Hemangiomas: A Population Based Study Society for Pediatric Dermatology 39th Annual Meeting Milwaukee, Wisconsin	07/2013

Pulsed Dye Laser for the Treatment of Keratosis Pilaris Rubra Society for Pediatric Dermatology 39th Annual Meeting Milwaukee, Wisconsin	07/2013
Penile and Scrotal Edema: an Under Recognized Presentation of Crohn's Disease Society for Pediatric Dermatology 40th Annual Meeting Coeur D'alene, Idaho	07/2014
Quality of Life of Parents and Caregivers of Children with Psoriasis: a Qualitative Study Project details and preliminary results presented Pediatric Dermatology Research Alliance (PeDRA) meeting Chicago, Illinois	07/07/2014 - 07/09/2014
Cutaneous Complications of Klippel-Trenaunay Syndrome Anderson K, Schoch J, Driscoll D, Tollefson M. Society for Pediatric Dermatology 41st Annual Meeting Boston, Massachusetts	07/09/2015 - 07/12/2015
Leukocytoclastic Vasculitis in Children - clinical features, physical examination, and direct immunofluorescence characteristics of 70 biopsy-proven cases Johnson E, Lehman J, Wetter D, Davis DM, Hand J, Tollefson M. Society for Pediatric Dermatology 41st Annual Meeting Boston, Massachusetts	07/09/2015 - 07/12/2015
Online Education Improves Pediatric Residents' Understanding of Atopic Dermatitis Craddock M, Hanke H, Youssef M, Tollefson M, Hanson J, Bruckner A. Society for Pediatric Dermatology 41st Annual Meeting Boston, Massachusetts	07/09/2015 - 07/12/2015
Pediatric Psoriasis CSI: Comorbidity Screening Initiative Osier E, Want A, Tom W, Eichenfield L, Cordoro K, Gelfand J, Gottlieb A, Kimball A, Lebwohl M, Paller A, Tollefson M, Van Voorhees A, Daniels S, Mehta N, Eichenfield A, Styne D, Schwimmer J. Society for Pediatric Dermatology Annual Meeting Boston, Massachusetts	07/09/2015 - 07/12/2015
Psoriasis and psoriasiform eruptions in pediatric patients with inflammatory bowel disease being treated with anti-TNF-alpha agents Anderson K, Killpack L, Tung J, Hand J, Davis DM, Tollefson M. Society for Pediatric Dermatology 41st Annual Meeting Boston, Massachusetts	07/09/2015 - 07/12/2015
Quality of Life of Parents and Caregivers of Children with Psoriasis: a Qualitative Study Tollefson M, Finnie D, Eton D. Society for Pediatric Dermatology 41st Annual Meeting Boston, Massachusetts	07/09/2015 - 07/12/2015
Beta blockers for infantile hemangiomas in the young, the small, and the pre-term International Workshop of the ISSVA Buenos Aires, Argentina	04/27/2016
PHACE syndrome: A reconsideration of diagnostic criteria and recommendations for health surveillance Session on Hemangioma Diagnosis and Research International Workshop of the ISSVA Buenos Aires, Argentina	04/27/2016

The mTOR Inhibitor Sirolimus for the Treatment of Complicated Vascular Anomalies: A Retrospective Review of Medical Records International Workshop of the ISSVA Buenos Aires, Argentina	04/28/2016
Correlation of Complex Phenotypes in Vascular Overgrowth Syndromes with Genotype Data from Targeted Sequencing International Workshop of the ISSVA Buenos Aires, Argentina	04/29/2016
Prenatal risk factors associated with increasing incidence of infantile hemangiomas Society for Investigative Dermatology Annual Meeting Scottsdale, Arizona	05/13/2016
H&N Vascular Anomalies and Syndromes: Why Image? Magna Cum Laude Award, Electronic Educational Exhibits with M. Ho, M. Tollefson, S. Cofer, K. Balakrishnan, H. Bjarnason, D. DeLone American Society of Neuroradiology 2016 Washington DC	05/23/2016 - 05/26/2016
Bathing Additives in Pediatric Atopic dermatitis Presentation by mentee Sarah Asch AAD 2017 Annual Meeting Orlando, Florida	03/03/2017
Comparison of Bleach, Acetic Acid, and other Topical Anti-infective Treatments in Pediatric Atopic Dermatitis: A Retrospective Cohort Study on Superinfection Presented in the in the Dermatitis, Atopic Section. American Academy of Dermatology Annual Meeting Orlando, Florida	03/03/2017
Surgical Outcomes in Isotretinoin-Exposed and Non-Exposed Patients Presented in the Aesthetic Dermatology Section. American Academy of Dermatology Annual Meeting Orlando, Florida	03/03/2017
Childhood Alopecia Areata Presented in the Pediatric Dermatology Section. American Academy of Dermatology Annual Meeting Orlando, Florida	03/05/2017
Pediatric Psoriasis Is An Independent Risk Factor For Comorbidity Development Megha Tollefson, Holly Van Houten, Dennis Asante, Xiaoxi Yao, Hilal Maradit Kremers SID Annual Meeting, ePoster Discussion Portland, Oregon	04/28/2017
Childhood Mucous Membrane Pemphigoid of the Oral and Genital Mucosa A. Wentworth, A. Mangold, E. Siegfried, M. Camilleri, A. Javed, M. Tollefson World Congress of Pediatric Dermatology - Miscellaneous Category Chicago, Illinois	07/06/2017 - 07/09/2017
Comparison of Bleach, Acetic Acid, and other Topical Anti-infective Treatments in Pediatric Atopic Dermatitis: A Retrospective Cohort Study on Superinfection S. Asch, D. Vork, J. Joseph, B. Major, M. Tollefson. World Congress of Pediatric Dermatology - Atopic, Contact & Eczematous Dermatitis Section Chicago, Illinois	07/06/2017 - 07/09/2017

<p>Skin Complaints in Patients with Trisomy 21 (Down Syndrome): A 22-Year Retrospective Review A. Wentworth, J. Hand, D. Davis, M. Tollefson World Congress of Pediatric Dermatology - Miscellaneous Category Chicago, Illinois</p>	<p>07/06/2017 - 07/09/2017</p>
<p>Characteristics Of Pediatric Recurrent Erythema Multiforme Adam Heinze, Megha Tollefson, Kristen Holland, Yvonne Chiu World Congress of Pediatric Dermatology - Miscellaneous category Chicago, Illinois</p>	<p>07/07/2017 - 07/09/2017</p>
<p>Childhood Alopecia Areata Nora S. Ali, Megha M. Tollefson, Christine M. Lohse, Rochelle R. Torgerson World Congress of Pediatric Dermatology - Hair and Nail Disorders category Chicago, Illinois</p>	<p>07/07/2017 - 07/09/2017</p>
<p>Gastrointestinal And Genitourinary Complications Of Klippel-Trenaunay Syndrome Katelyn Anderson, Henry Nguyen, Jennifer Schoch, Christine Lohse, Dawn Davis, Jennifer Hand, Megha Tollefson World Congress of Pediatric Dermatology - Vascular Anomalies category Chicago, Illinois</p>	<p>07/07/2017 - 07/09/2017</p>
<p>Pediatric Psoriasis Is An Independent Risk Factor For Comorbidity Development Megha Tollefson, Holly Van Houten, Dennis Asante, Xiaoxi Yao, Hilal Maradit Kremers World Congress of Pediatric Dermatology - Psoriasis and Related Inflammatory Skin Conditions category Chicago, Illinois</p>	<p>07/07/2017 - 07/09/2017</p>
<p>Sudden Onset Of Kasabach-Merritt Phenomenon And Disseminated Intravascular Coagulation In A Patient With Previously Unrecognized Kaposiform Hemangioendothelioma Ashley Wentworth, Katelyn Anderson , Nirav Patel, Jennifer Hand, Dawn Davis, Megha Tollefson World Congress of Pediatric Dermatology - Vascular Anomalies category Chicago, Illinois</p>	<p>07/07/2017 - 07/09/2017</p>
<p>Surgical Outcomes Of Patients On Isotretinoin In The Perioperative Period Aradhana Sahoo, Stanislav Tolkachjov, Nirav Patel, Christine Lohse, Joseph Murray, Megha Tollefson World Congress of Pediatric Dermatology - Acne and Related Skin Disorders category Chicago, Illinois</p>	<p>07/07/2017 - 07/09/2017</p>
<p>Synchronous, Recurrent Granuloma Annulare In Monozygotic Twin Girls Molly Youssef, Nirav Patel, Erin Conboy, Pavel Pichurin, Megha Tollefson, Jennifer Hand, Dawn Davis World Congress of Pediatric Dermatology - Miscellaneous category Chicago, Illinois</p>	<p>07/07/2017 - 07/09/2017</p>
<p>The Positive Predictive Value Of Hemangioma Location For Risk Of Phace Syndrome: A Retrospective Analysis Colleen Cotton, Jusleen Ahluwalia, Ilona Frieden, Leslie Castelo-Soccio, Esteban Fernandez-Faith, Kimberly Morel, Christine Lauren, Maria Garzon, Megha Tollefson, Anita Haggstrom, Sharon Glick, Anthony Mancini, Sarah Chamlin, Deepti Gupta, Marcia Hogeling, Marilyn Liang, Catherine McCuaig, Elena Pope, Dawn Siegel, Victoria Barrio World Congress of Pediatric Dermatology - Vascular Anomalies category Chicago, Illinois</p>	<p>07/07/2017 - 07/09/2017</p>

Body Site Distribution of Pediatric-Onset Morphea Authors: Tina Kiguradze, BS; Katelyn Anderson, MD; Cathryn Sibbald, MD; Megha Tollefson, MD; Elaine Kunzler, BS; Wynniss Tom, MD; Kelsie Hedlund, BS; Regina-Celeste Ahmad, MD/PhD; Maria Teresa Garcia Romero, MD/MPH; Mahwish Irfan, MD; Kaitlyn Kollman, MD; Raegan Hunt, MD/PhD; Sarah Stein, MD; Lisa Arkin, MD; Vivian Wong, MD; Elena Pope, MD; Heidi Jacobe, MD, MSCS; Heather A. Brandling-Bennett, MD; Kelly Cordoro, MD; Lionel Bercovitch, MD; Amy S. Paller, MD/MS; Yvonne Chiu, MD. Society For Investigative Dermatology 2018 meeting Orlando, Florida	05/16/2018 - 05/19/2018
Monotherapy with Topical Sirolimus for Treatment of Vascular Tumors and topical 22nd International Workshop of the International Society for the Study of Vascular Anomalies Amsterdam, Netherlands	05/31/2018 - 06/01/2018
Orthopedic Complications of Klippel-Trenaunay Syndrome 22nd International Workshop of the International Society for the Study of Vascular Anomalies Amsterdam, Netherlands	05/31/2018 - 06/01/2018
Skin-Related Complications of Klippel-Trenaunay Syndrome 22nd International Workshop of the International Society for the Study of Vascular Anomalies Amsterdam, Netherlands	05/31/2018 - 06/01/2018
Characterization of Vascular Stains Associated with High Flow Society for Pediatric Dermatology annual meeting Lake Tahoe, California	07/11/2018 - 07/14/2018
The Positive Predictive Value of Hemangioma Location and Depth for Risk of PHACE Syndrome: A Retrospective Analysis Society for Pediatric Dermatology annual meeting Lake Tahoe, California	07/11/2018 - 07/14/2018
Use of Spironolactone to Treat Acne in Adolescent Females Society for Pediatric Dermatology annual meeting Lake Tahoe, California	07/11/2018 - 07/14/2018
Trauma Induced Discordant Rejection of the Sentinel Flap of a Face Transplant Recipient American Society for Reconstructive Transplantation 6th Biennial Meeting Chicago, Illinois	11/15/2018 - 11/17/2018
Dermatological Disorders in Transgender Patients Reese Imhof, Rachel Miest, Caroline Davidge-Pitts, Todd Nippoldt, Megha Tollefson 2019 AAD Annual Meeting Washington, District of Columbia	03/01/2019
Anatomical Location of Port-Wine Stain and Sex and Race Anna J. Elias M.D., Jennifer L. Hand M.D., Megha M. Tollefson M.D., Dawn M. Davis M.D. 2019 Society for Pediatric Dermatology Annual Meeting Austin, Texas	07/12/2019 - 07/14/2019
Are Systemic Sirolimus Levels Detectable with Topical Sirolimus Use in Vascular Malformation Patients? Jackson Turbeville, MD, Erin Roberts, MD, Dawn Davis, MD, Jennifer Hand, MD, Megha Tollefson, MD 2019 Society for Pediatric Dermatology Annual Meeting Austin, Texas	07/12/2019 - 07/14/2019

Drug Reaction with Eosinophilia and Systemic Symptoms in the Pediatric Population Grace Y. Kim, B.A., Katelyn R. Anderson, M.D., Dawn M.R. Davis, M.D., Jennifer L. Hand, M.D., Megha M. Tollefson, M.D. 2019 Society for Pediatric Dermatology Annual Meeting Austin, Texas	07/12/2019 - 07/14/2019
Granulomatous Cheilitis in Children: Three Cases Successfully Treated with Intralesional Corticosteroids Elizabeth K. Marvin, MD, Katelyn R. Anderson, MD, Dawn M. Davis, MD, Jennifer L. Hand, MD, Megha M. Tollefson, MD 2019 Society for Pediatric Dermatology Annual Meeting Austin, Texas	07/12/2019 - 07/14/2019
Skin Complaints in Patients with Trisomy 21 (Down's Syndrome): A Mayo Clinic 22-year Retrospective Review Ashley B Wentworth, MD, Jennifer L Hand, MD, Dawn M Davis, MD, Megha M Tollefson, MD 2019 Society for Pediatric Dermatology Annual Meeting Austin, Texas	07/12/2019 - 07/14/2019
A case of Recurrent Intraabdominal Hemorrhage from Extensive Venolymphatic and Arteriovenous Malformations of the Abdomen/Pelvis Treated with Splenectomy Difficult Case Poster Presentation ISSVA 2020 Annual Meeting Vancouver, British Columbia, Canada	05/12/2020 - 05/15/2020
Characteristics of Non, Poor, and Partial Responders with Infantile Hemangiomas to Systemic Beta Blocker Therapy ISSVA 2020 Annual Meeting Vancouver, British Columbia, Canada	05/12/2020 - 05/15/2020
Further Elucidation of the Molecular Mechanisms of Vascular Malformations and Overgrowth: PIK3R1 Mosaic Variation HIG Poster Presentation ISSVA 2020 Annual Meeting Vancouver, British Columbia, Canada	05/12/2020 - 05/15/2020
Trends In Incidence of Psoriatic Arthritis from 1970-2017: A Population-Based Study Oral abstract presentation and poster presentation Crowson C, Bekele D, Achenbach S, Davis J, Ogdie A, Duarte-Garcia A, Maradit-Kremers H, Tollefson M, Ernste F, Wright K, SPARTAN (Virtual) Annual Meeting	05/15/2020
Incidence of Psoriatic Arthritis from 2000-2017: a population-based study EULAR 2020 E-Congress	06/03/2020 - 06/06/2020
Association Between Topical Corticosteroid Use and Fracture Risk Among Pediatric Patients with Atopic Dermatitis Reese L. Imhof, Amy L. Weaver, Jennifer St. Sauver, Jennifer L. Hand, Dawn Marie R. Davis Society for Pediatric Dermatology Virtual Meeting	07/10/2020 - 07/12/2020
Dermatology Conditions in Pediatric Patients with Inflammatory Bowel Disease: A Retrospective Cohort Study Katherine M. Bartoletta, Dawn M. Davis, Jennifer L. Hand Society for Pediatric Dermatology Virtual Meeting	07/10/2020 - 07/12/2020

The Spectrum of Pediatric Scarring Alopecia: A Retrospective Review of 27 Patients
 Reese L. Imhof, Hafsa M. Cantwell, Sydney L. Proffer, Stanislav N. Tolkachjov, Rochelle R. Torgerson
 Society for Pediatric Dermatology Virtual Meeting
 07/10/2020 - 07/12/2020

Regional

Invited

What's New in Epidermolysis Bullosa
 Mayo Clinic O'Leary Meeting
 Rochester, Minnesota
 09/23/2011

Infantile Hemangiomas: Past, Present, and Future
 Mayo Clinic Department of Pediatrics Grand Rounds
 Rochester, Minnesota
 11/04/2011

Klippel-Trenaunay Syndrome and the Skin
 15th K-T support conference
 Rochester, Minnesota
 07/2012

Neonatal Immune-Mediated Dermatoses
 Mayo Clinic Department of Pediatrics Grand Rounds
 Rochester, Minnesota
 12/13/2013

Oral

Congenital erythroderma
 Tollefson MM, Davis DMR
 Minnesota Dermatological Society
 Rochester, Minnesota
 09/2007

Palmoplantar keratoderma and sensorineural hearing loss
 Minnesota Dermatological Society
 Rochester, Minnesota
 10/2008

Acquired Progressive Lymphangiomatosis
 Minnesota Dermatologic Society Fall meeting
 Rochester, Minnesota
 09/22/2012

Dermatofibrosis Lenticularis (Buschke-Ollendorff Syndrome)
 Minnesota Dermatologic Society Meeting
 Rochester, Minnesota
 09/2013

T-cell Immunodeficiency Mediated Chronic Granulomatous Ulcers
 Minnesota Dermatologic Society Meeting
 Rochester, Minnesota
 09/2013

Complex microcystic venolymphatic malformation in the setting of mild Klippel Trenaunay syndrome
 Barrick BJ; Tollefson MM
 Minnesota Dermatological Society 2015
 Rochester, Minnesota
 09/26/2015

PHACE Syndrome with Septo-Optic Dysplasia
 Minnesota Dermatological Society 2015
 Rochester, Minnesota
 09/26/2015

Acne Tips and Pearls
 4th Annual SKIN: Practical Dermatology for the Generalist
 Chicago, Illinois
 04/26/2019

Papulosquamous Disorders: When It's Not Dermatitis
4th Annual SKIN: Practical Dermatology for the Generalist
Chicago, Illinois 04/26/2019

Poster

**The Role Research Gap-Years Play in a Successful Dermatology Match
Collin M Costello, Jamison A Harvey, Jake G Besch-Stokes, Puneet Bhullar,
Elizabeth S Lim, Katie L Kunze, Megha M Tollefson, Leila M Tolaymat, Shari A
Ochoa 08/05/2021 -
AAD 2021 Annual Meeting, Oral Poster Presentation 08/06/2021

Unclassified

Oral

Pediatric Residents and Public Speaking: Instruction, Assessment and Feedback
for a Communication Skills Competency (Workshop) 05/13/2005

As one of several presenters in a group presentation, addressed methods used
for instructing, assessing and giving feedback to residents on public speaking
Association of Pediatric Program Directors Annual Spring Meeting
Washington, District of Columbia

Pediatric Advanced Life Support (PALS) 2006 - 2009
Instructor
Mayo Clinic
Rochester

Mayo Medical School Career Development Seminar 07/29/2008
Was asked to be on a career development seminar panel for first year medical
students
Mayo Clinic

Mayo Medical School Career Development Seminar 07/22/2010
Was asked to be on a career development seminar panel for first year medical
students
Mayo Clinic

** Indicates that the presentation was not delivered due to COVID-19

Visiting Professorship

Visiting Professorships

Infantile Hemangiomas: an update Maine Dermatology Society Portland, Maine	05/18/2013
Pediatric Psoriasis: Updates on Comorbidities and Screening Guidelines UMN Mayo Faculty Educational Exchange Program University of Minnesota Minneapolis, Minnesota	09/09/2015
Cutaneous Signs of Internal Disease in Pediatric Patients University of New Mexico New Mexico	10/09/2015
Vascular Malformation Overgrowth Syndromes University of California, Davis	10/28/2015
Resident Lecture Pediatric Board Review Penn State Hershey Grand Rounds Lecturer Hershey, Pennsylvania	05/05/2017
Updates and Challenges in Vascular Anomalies Penn State Hershey Grand Rounds Lecturer Hershey, Pennsylvania	05/05/2017
Updates in Vascular Anomalies University of Florida Gainesville Grand Rounds Lecturer Gainesville, Florida	03/2018
What's New in Pediatric Atopic Dermatitis University of Louisville, Dermatology Spring Meeting Louisville, Kentucky	05/2019
What's new in Pediatric Morphea University of Louisville, Dermatology Spring Meeting	05/2019
What's new in Vascular Anomalies University of Louisville, Dermatology Spring Meeting Louisville, Kentucky	05/2019
Infantile Hemangiomas: Updates and Challenges New England Dermatological Society	02/06/2021

Research Grants Awarded

Active Grants

Federal sub award

Program Director / Principal Investigator	The Impact of Pediatric Skin Disorders: The "Big" Study. Funded by Pediatric Dermatology Research Alliance. (ASP02172016)	09/2019 - 08/2020
--	--	-------------------

Foundation

Program Director / Principal Investigator	Bone Health in Children with Atopic Dermatitis. Funded by Pediatric Dermatology Research Alliance	03/2017 - 12/2020
Consultant	Dermatology Foundation Career Development Award. Funded by Dermatology Foundation	01/2014

Industry

Program Director / Principal Investigator	Acetic Acid vs. Bleach Additives in The Treatment of Pediatric Atopic Dermatitis. Funded by Pfizer Inc.. (W1238759)	07/2018 - 07/2020
Program Director / Principal Investigator	A Phase 3 Randomized Withdrawal, Double-Blind, Placebo-Controlled, Multi-Center Study Investigating The Efficacy And Safety Of Pf-04965842 In Subjects Aged 12 Years And Over, With Moderate To Severe Atopic Dermatitis With The Option Of Rescue Treatment. Funded by Pfizer Inc.. (B7451014 9002/0547)	02/2019 - 01/2020
Program Director / Principal Investigator	Amendment #1 A Phase 3, Multicenter, Randomized, Double-Blind, Placebo-controlled Study to Assess the Efficacy and Safety of Apremilast (CC 10004) in Pediatric Subjects from 6 through 17 Years of age with Moderate to Severe Plaque Psoriasis . Funded by Celgene. (CC-10004-PPSO-003)	04/2019 - 04/2021
Program Director / Principal Investigator	A#1 Phase 2/3, multi-cntr, double-blind, placebo-controlled, randomized, parallel-group, dose-response comparison of the efficacy and safety of a topical rapamycin cream for the treatment of facial angiofibromas associated with Tuberous Sclerosis Complex . Funded by Dermatology Specialties Limited Partnership (DSLPL). (DSLPL-01)	04/2019 - 06/2021
Program Director / Principal Investigator	Amendment #1_A Phase 3 Multi-Center, Long-Term Extension Study Investigating the Efficacy and Safety of Pf-04965842, With or Without Topical Medications, Administered To Subjects Aged 12 Years and Older With Moderate to Severe Atopic Dermatitis. Funded by Pfizer Inc.. (B7451015)	06/2019 - 06/2021
Program Director / Principal Investigator	A 5-year Longitudinal Observational Study of Patients Undergoing Therapy for Immune-Mediated Inflammatory Skin Conditions. Funded by TARGET PharmaSolutions, Inc.. (Target-Derm)	08/2019 - 07/2024
Program Director / Principal Investigator	An open-label, repeat-application, intra-subject, dose escalation followed by a randomized, double-blind, placebo-controlled trial of topical VT30 in subjects with venous, lymphatic or mixed malformations associated with PIK3CA or TEK genetic mutations. Funded by Venthera Incorporated. (VT30-101)	11/2020 - 10/2022

Mayo Clinic

Principal Investigator	Incidence of Infantile Hemangiomas: a population-based study. Funded by Department of Dermatology Small Grants Program	01/2013 - 01/2014
Program Director / Principal Investigator	Precision Medicine in the Care of Children with Vascular Malformations. Funded by Children's Research Center	01/2019 - 12/2020

Other

Co-Investigator	Mapping Morphea: Towards a Better Understanding. Funded by Pediatric Dermatology Research Alliance	06/2015 - 06/2016
Co-Investigator	Pediatric Psoriasis Comorbidity Screening: Implementation and Education via an Electronic Platform. Funded by Pediatric Dermatology Research Alliance	06/2015 - 06/2016
Co-Investigator	The positive predictive value of hemangioma location for risk of PHACE syndrome: a retrospective analysis. Funded by Pediatric Dermatology Research Alliance	06/2015 - 06/2016

Completed Grants**Federal sub award**

Program Director / Principal Investigator	Efficacy, Safety and Pharmacokinetics of Topical Timolol in Infants with Infantile Hemangioma. Funded by National Institutes of Health. (HHSN2752010000031 (TO 37) PTN: T037 TIMOLOL)	05/2017 - 10/2020
Program Director / Principal Investigator	Hidradenitis Suppurativa in Pediatric Population. Funded by AbbVie Inc.	06/2019 - 11/2019

Foundation

Program Director / Principal Investigator	Quality of Life (QoL) of Parents and Caregivers of Children with Psoriasis. Funded by American Skin Association. (ASA)	01/2014 - 06/2015
Program Director / Principal Investigator	Quality of Life of Parents and Caregivers of Children with Psoriasis. Funded by Dermatology Foundation	07/2014 - 06/2017

Industry

Co-Investigator	Unrestricted grant for CME development on the management of atopic dermatitis by pediatric primary care providers. CME Development Grant, Stanford University.. Funded by Pfizer Corporation	01/2010
-----------------	--	---------

Mayo Clinic

Program Director / Principal Investigator	Incidence of Infantile Hemangiomas: a population-based study. Funded by SGP - Small Grants Program <\$10K	04/2013 - 04/2015
Program Director / Principal Investigator	Quality of Life of Parents and Caregivers of Children with Psoriasis. Funded by SGP - Small Grants Program <\$10K	03/2015 - 03/2017
Program Director / Principal Investigator	Bathing additives in Management of pediatric atopic dermatitis. Funded by SGP - Small Grants Program <\$10K	07/2015 - 07/2017
Program Director / Principal Investigator	Bone Health in Patients with Atopic Dermatitis. Funded by SGP - Small Grants Program <\$10K	05/2017 - 12/2019
Co-Investigator	Study of the response of autism-related genes to measles virus immunization the study of the response of autism-related genes to measles virus immunizations.. Funded by Mayo Clinic, Department of Pediatric and Adolescent Medicine Research Committee	01/2002

Other

Treating baby eczema Phone interview with Julie Revelant, Revelant Writing, LLC. FOX News interview	11/2015
Treating baby eczema Video with Dr. Megha Tollefson/Vivien Williams/Jason Howland Mayo Clinic News Network Interview Rochester, Minnesota	12/2015

Bibliography

Peer-reviewed Articles

1. Christenson LJ, Borrowman TA, Vachon CM, **Tollefson MM**, Otley CC, Weaver AL, Roenigk RK. Disproportionate increase in the incidence trends of basal cell carcinoma and squamous cell carcinoma in women less than 40 years of age: a population-based study, Olmsted County, Minnesota. *JAMA*. 2005; 294:681-90.
2. Christenson LJ, Borrowman TA, Vachon CM, **Tollefson MM**, Otley CC, Weaver AL, Roenigk RK. Incidence of basal cell and squamous cell carcinomas in a population younger than 40 years. *JAMA*. 2005 Aug 10; 294: (6)681-90. PMID: 16091570 DOI: 10.1001/jama.294.6.681
3. **Tollefson MM**, Mohny BG, Diehl NN, Burke JP. Incidence and types of childhood hypertropia: a population-based study. *Ophthalmology*. 2006 Jul; 113(7):1142-5. Epub 2006 Apr 27. PMID: 16647125 PMCID: 0 DOI: 10.1016/j.ophtha.2006.01.038
4. **Tollefson MM**, Witman PM. En coup de sabre morphea and Parry-Romberg syndrome: a retrospective review of 54 patients. *J Am Acad Dermatol*. 2007 Feb; 56(2):257-63. Epub 2006 Dec 04. PMID: 17147965 DOI: 10.1016/j.jaad.2006.10.959
5. **Tollefson MM**, Wright TI, Davis DM. Soft-tissue swelling around the proximal interphalangeal joints bilaterally: pachydermodactyly. *Arch Dermatol*. 2008 Dec; 144(12):1651. PMID: 19075157 DOI: 10.1001/archderm.144.12.1651-a
6. Lehman JS, **Tollefson MM**, Gibson LE. Lichen planus. *Int J Dermatol*. 2009 Jul; 48(7):682-94. PMID: 19570072 DOI: 10.1111/j.1365-4632.2009.04062.x
7. **Tollefson MM**, McEvoy MT. Goltz syndrome in a moderately affected newborn boy. *Int J Dermatol*. 2009 Oct; 48(10):1116-8. PMID: 19775407 DOI: 10.1111/j.1365-4632.2009.04077.x
8. **Tollefson MM**, Crowson CS, McEvoy MT, Maradit Kremers H. Incidence of psoriasis in children: a population-based study. *J Am Acad Dermatol*. 2010 Jun; 62 (6):979-87 Epub 2009 Dec 05 PMID: 19962785 PMCID: 3818908 DOI: 10.1016/j.jaad.2009.07.029
9. **Tollefson MM**, Cook-Norris RH, Theos A, Davis DM. Superficial granulomatous pyoderma: a case in an 11-year-old girl and review of the literature. *Pediatr Dermatol*. 2010 Sep-Oct; 27(5):496-9. PMID: 21182640 DOI: 10.1111/j.1525-1470.2010.01271.x
10. **Tollefson MM**. Aplasia cutis congenita. *NeoReviews*. 2012; 13(5):e285-92.
11. Cook-Norris RH, **Tollefson MM**, Cruz-Inigo AE, Sandroni P, Davis MD, Davis DM. Pediatric erythromelalgia: a retrospective review of 32 cases evaluated at Mayo Clinic over a 37-year period. *J Am Acad Dermatol*. 2012 Mar; 66(3):416-23 Epub 2011 Jul 27. PMID: 21798623 DOI: 10.1016/j.jaad.2011.01.010
12. **Tollefson MM**, Frieden IJ. Early growth of infantile hemangiomas: what parents' photographs tell us. *Pediatrics*. 2012 Aug; 130(2):e314-20. Epub 2012 Jul 23. PMID: 22826568 DOI: 10.1542/peds.2011-3683
13. * Cowan K, Gonzalez Santiago T, **Tollefson MM**. Acquired epidermodysplasia verruciformis in a HIV infected Haitian Patient. *Pediatric Dermatology*. 2013; In press.
14. * Sartori-Valinotti JC, **Tollefson MM**, Reed AM. Updates on morphea: role of vascular injury and advances in treatment. *Autoimmune Dis*. 2013; 2013:467808 Epub 2013 Nov 12 PMID: 24319593 PMCID: 3844232 DOI: 10.1155/2013/467808
15. Pride HB, **Tollefson M**, Silverman R. What's new in pediatric dermatology?: part I. Diagnosis and pathogenesis. *J Am Acad Dermatol*. 2013 Jun; 68(6):885.e1-12; quiz 897-8. PMID: 23680204 DOI: 10.1016/j.jaad.2013.03.001
16. Pride HB, **Tollefson M**, Silverman R. What's new in pediatric dermatology?: part II. Treatment. *J Am Acad Dermatol*. 2013 Jun; 68(6):899.e1-11; quiz 910-2. PMID: 23680205 DOI: 10.1016/j.jaad.2013.03.002
17. * Cowan KR, Gonzalez Santiago TM, **Tollefson MM**. Acquired epidermodysplasia verruciformis in a child with the human immunodeficiency virus. *Pediatr Dermatol*. 2013 Nov-Dec; 30(6):e252-4. Epub 2013 Jun 12. PMID: 23758597 DOI: 10.1111/pde.12164
18. Hollmig ST, **Tollefson MM**, Kim J, Khuu P. Multiple eruptive pilomatricomas in a 9-year-old boy with glioblastoma. *Pediatr Dermatol*. 2013 Nov-Dec; 30(6):756-8.

19. * Barrick B, **Tollefson M**. Clinical presentation, complications, and management of infantile hemangiomas : A case report and review of the literature. *Journal of the Dermatology Nurses' Association*. 2014; 6(1):20-4.
20. **Tollefson MM**. Diagnosis and management of psoriasis in children. *Pediatr Clin North Am*. 2014 Apr; 61 (2):261-77 Epub 2013 Dec 31 PMID: 24636645 DOI: 10.1016/j.pcl.2013.11.003
21. * Flores S, Johnson J, Young P, **Tollefson M**. Boy with yellow-orange, rough nodule on right thigh. *JAMA Pediatr*. 2014 May; 168(5):493-4. PMID: 24791740 DOI: 10.1001/jamapediatrics.2013.3979
22. Rangwala S, Wysong A, **Tollefson MM**, Khuu P, Benjamin LT, Bruckner AL. Rapidly involuting congenital hemangioma associated with profound, transient thrombocytopenia. *Pediatr Dermatol*. 2014 May-Jun; 31 (3):402-4. Epub 2012 Sep 03. PMID: 22937785 DOI: 10.1111/j.1525-1470.2012.01827.x
23. * Umaretiya PJ, Miest RY, **Tollefson MM**. A 5-year-old with connective tissue nevi: Buschke-Ollendorff syndrome. *J Pediatr*. 2014 Jul; 165(1):206. Epub 2014 Apr 14. PMID: 24726545 DOI: 10.1016/j.jpeds.2014.03.003
24. * Barrick B, Lehman J, **Tollefson M**. Agminated pyogenic granuloma-like growth arising in a congenital hemangioma. *JAMA Dermatol*. 2014 Jul; 150(7):781-3. PMID: 24647574 DOI: 10.1001/jamadermatol.2013.7530
25. * Muzic JG, Kindle SA, **Tollefson MM**. Successful treatment of subungual fibromas of tuberous sclerosis with topical rapamycin. *JAMA Dermatol*. 2014 Sep; 150: (9)1024-5. PMID: 24919623 DOI: 10.1001/jamadermatol.2014.87
26. **Tollefson MM**, McEvoy MT, Torgerson RR, Bridges AG. Diffuse dermal angiomatosis of the breast: clinicopathologic study of 5 patients. *J Am Acad Dermatol*. 2014 Dec; 71(6):1212-7. Epub 2014 Sep 26. PMID: 25264238 DOI: 10.1016/j.jaad.2014.08.015
27. * Doolittle DA, Lehman VT, Schwartz KM, Wong-Kisiel LC, Lehman JS, **Tollefson MM**. CNS imaging findings associated with Parry-Romberg syndrome and en coup de sabre: correlation to dermatologic and neurologic abnormalities. *Neuroradiology*. 2015 Jan; 57 (1):21-34 Epub 2014 Oct 11 PMID: 25304124 DOI: 10.1007/s00234-014-1448-6
28. * Johnson EF, Lehman JS, Wetter DA, Lohse CM, **Tollefson MM**. Henoch-Schonlein purpura and systemic disease in children: retrospective study of clinical findings, histopathology and direct immunofluorescence in 34 paediatric patients. *Br J Dermatol*. 2015; 172 (5):1358-63 Epub 2015 Feb 25 PMID: 25308217 DOI: 10.1111/bjd.13472
29. * Schoch JJ, Peters MS, Reed AM, **Tollefson MM**. Pediatric subacute cutaneous lupus erythematosus: report of three cases. *Int J Dermatol*. 2015; 54: (5)e169-74. PMID: 25209420 DOI: 10.1111/ijd.12661
30. * Tolkachjov SN, Patel NG, **Tollefson MM**. Progressive hemifacial atrophy: a review. *Orphanet J Rare Dis*. 2015 Apr 1; 10:39 Epub 2015 Apr 01 PMID: 25881068 PMCID: 4391548 DOI: 10.1186/s13023-015-0250-9
31. Kieliszak CR, Pollinger TH, **Tollefson MM**, Griffin JR. Umbilical and periumbilical dermatoses. *J Am Acad Dermatol*. 2015 Jun; 72(6):1066-73. Epub 2015 Apr 01. PMID: 25840731 DOI: 10.1016/j.jaad.2015.02.1100
32. * Christensen KN, Lehman JS, **Tollefson MM**. Pediatric Lichen Planopilaris: Clinicopathologic Study of Four New Cases and a Review of the Literature. *Pediatr Dermatol*. 2015 Sep-Oct; 32: (5)621-7. PMID: 26058419 DOI: 10.1111/pde.12624
33. Schoch JJ, Boull CL, Camilleri MJ, **Tollefson MM**, Hook KP, Polcari IC. Transplacental Transmission of Pemphigus Herpetiformis in the Setting of Maternal Lymphoma. *Pediatr Dermatol*. 2015 Nov-Dec; 32: (6)e234-7. PMID: 26212699 DOI: 10.1111/pde.12649
34. * Anderson KR, Schoch JJ, Lohse CM, Hand JL, Davis DM, **Tollefson MM**. Increasing incidence of infantile hemangiomas (IH) over the past 35 years: Correlation with decreasing gestational age at birth and birth weight. *J Am Acad Dermatol*. 2016 Jan; 74 (1):120-6 Epub 2015 Oct 19 PMID: 26494585 PMCID: 4994883 DOI: 10.1016/j.jaad.2015.08.024
35. Barrick BJ, **Tollefson MM**, Schoch JJ, McEvoy MT, Hand JL, Wieland CN, Davis DM. Penile and Scrotal Swelling: An Underrecognized Presentation of Crohn's Disease. *Pediatr Dermatol*. 2016 Mar-Apr; 33: (2)172-7. PMID: 26764123

36. Zaenglein AL, Pathy AL, Schlosser BJ, Alikhan A, Baldwin HE, Berson DS, Bowe WP, Graber EM, Harper JC, Kang S, Keri JE, Leyden JJ, Reynolds RV, Silverberg NB, Stein Gold LF, **Tollefson MM**, Weiss JS, Dolan NC, Sagan AA, Stern M, Boyer KM, Bhushan R. Guidelines of care for the management of acne vulgaris. *J Am Acad Dermatol*. 2016 May; 74: (5)945-73.e33. PMID: 26897386 DOI: 10.1016/j.jaad.2015.12.037
37. * Watson KD, Miest RY, **Tollefson MM**. Isotretinoin for acne and rosacea *Semin Cutan Med Surg*. 2016 Jun; 35(2):79-86. PMID: 27416313
38. Watson KD, Miest RY, **Tollefson MM**. Isotretinoin for acne and rosacea. *Semin Cutan Med Surg*. 2016 Jun; 35 (2):79-86 PMID: 27416313 DOI: 10.12788/j.sder.2016.023
39. Schoch JJ, **Tollefson MM**, Witman P, Davis DM. Successful Treatment of Keratosis Pilaris Rubra with Pulsed Dye Laser. *Pediatr Dermatol*. 2016 Jul; 33: (4)443-6. PMID: 27282957 DOI: 10.1111/pde.12892
40. Mitkov M, Chrest M, Diehl NN, Heckman MG, **Tollefson M**, Jambusaria-Pahlajani A. Pediatric melanomas often mimic benign skin lesions: A retrospective study. *J Am Acad Dermatol*. 2016 Oct; 75 (4):706-711.e4 Epub 2016 July 16 PMID: 27430613 DOI: 10.1016/j.jaad.2016.05.015
41. Yarbrough KB, **Tollefson MM**, Krol AL, Leitenberger SL, Mann JA, MacArthur CJ. Is Routine Electrocardiography Necessary Before Initiation of Propranolol for Treatment of Infantile Hemangiomas? *Pediatr Dermatol*. 2016 Nov; 33 (6):615-620 Epub 2016 Sept 07 PMID: 27599450 DOI: 10.1111/pde.12972
42. Garzon MC, Epstein LG, Heyer GL, Frommelt PC, Orbach DB, Baylis AL, Blei F, Burrows PE, Chamlin SL, Chun RH, Hess CP, Joachim S, Johnson K, Kim W, Liang MG, Maheshwari M, McCoy GN, Metry DW, Monrad PA, Pope E, Powell J, Shwayder TA, Siegel DH, **Tollefson MM**, Vadivelu S, Lew SM, Frieden IJ, Drolet BA. PHACE Syndrome: Consensus-Derived Diagnosis and Care Recommendations. *J Pediatr*. 2016 Nov; 178:24-33.e2 Epub 2016 Sept 19 PMID: 27659028 PMCID: 6599593 DOI: 10.1016/j.jpeds.2016.07.054
43. **Tollefson MM**, Finnie DM, Schoch JJ, Eton DT. Impact of childhood psoriasis on parents of affected children. *J Am Acad Dermatol*. 2017 Feb; 76 (2):286-289.e5 Epub 2016 Nov 16 PMID: 27865579 DOI: 10.1016/j.jaad.2016.09.014
44. * Johnson EF, Wetter DA, Lehman JS, Hand JL, Davis DM, **Tollefson MM**. Leukocytoclastic vasculitis in children: clinical characteristics, subtypes, causes and direct immunofluorescence findings of 56 biopsy-confirmed cases *J Eur Acad Dermatol Venereol*. 2017 Mar; 31(3):544-549. Epub 2016 Sep 19. PMID: 27580419 DOI: 10.1111/jdv.13952
45. Johnson EF, Wetter DA, Lehman JS, Davis D, Hand JL, Davis DM, **Tollefson MM**. Leukocytoclastic vasculitis in children: clinical characteristics, subtypes, causes and direct immunofluorescence findings of 56 biopsy-confirmed cases. *J Eur Acad Dermatol Venereol*. 2017 Mar; 31 (3):544-549 Epub 2016 Sept 19 PMID: 27580419 DOI: 10.1111/jdv.13952
46. English SW, Ho ML, **Tollefson MM**, Wong-Kisiel LC. Focal epilepsy in a teenager with facial atrophy and hair loss *Semin Pediatr Neurol*.2017;
47. * Hunjan MK, Schoch JJ, Anderson KR, Lohse CM, Marnach ML, Hand JL, Davis DMR, **Tollefson MM**. Prenatal Risk Factors for Infantile Hemangioma Development. *J Invest Dermatol* 2017 Apr; 137 (4):954-957 Epub 2016 Dec 07 PMID: 27940221 PMCID: 6309253 DOI: 10.1016/j.jid.2016.10.047
48. * Ma JE, Wieland CN, **Tollefson MM**. Dermatofibromas Arising in Children: Report of Two New Cases and Review of the Literature. *Pediatr Dermatol*. 2017 May; 34 (3):347-351 Epub 2017 Mar 20 PMID: 28318057 DOI: 10.1111/pde.13104
49. * Eickstaedt JB, Killpack L, Tung J, Davis D, Hand JL, **Tollefson MM**. Psoriasis and Psoriasiform Eruptions in Pediatric Patients with Inflammatory Bowel Disease Treated with Anti-Tumor Necrosis Factor Alpha Agents. *Pediatr Dermatol*. 2017 May; 34 (3):253-260 Epub 2017 Feb 17 PMID: 28211161 DOI: 10.1111/pde.13081
50. Osier E, Wang AS, **Tollefson MM**, Cordoro KM, Daniels SR, Eichenfield A, Gelfand JM, Gottlieb AB, Kimball AB, Lebwohl M, Mehta NN, Paller AS, Schwimmer JB, Styne DM, Van Voorhees AS, Tom WL, Eichenfield LF. Pediatric Psoriasis Comorbidity Screening Guidelines. *JAMA Dermatol*. 2017 Jul 1; 153 (7):698-704 PMID: 28514463 PMCID: 5748031 DOI: 10.1001/jamadermatol.2017.0499
51. * Tolkachjov SN, Sahoo A, Patel NG, Lohse CM, Murray JA, **Tollefson MM**. Surgical outcomes of patients on isotretinoin in the perioperative period: A single-center, retrospective analysis. *J Am Acad Dermatol* 2017 Jul; 77 (1):159-161 PMID: 28619552 DOI: 10.1016/j.jaad.2017.03.019

52. * Schmitt AR, Wetter DA, Camilleri MJ, Khan SP, **Tollefson MM**. Langerhans cell histiocytosis presenting as a blueberry muffin rash. *Lancet*. 2017 Jul 8; 390 (10090):155 Epub 2017 May 04 PMID: 28478970 DOI: 10.1016/S0140-6736(17)30564-0
53. Barrick BJ, Jalan S, **Tollefson MM**, Milbrandt TA, Larson AN, Rank MA, Lohse CM, Davis DMR. Associations of self-reported allergic diseases and musculoskeletal problems in children: A US population-based study. *Ann Allergy Asthma Immunol*. 2017 Aug; 119 (2):170-176 Epub 2017 June 28 PMID: 28668547 DOI: 10.1016/j.anai.2017.06.002
54. * Nguyen HL, **Tollefson MM**. Endocrine disorders and hormonal therapy for adolescent acne. *Curr Opin Pediatr*. 2017 Aug; 29 (4):455-465 PMID: 28562419 DOI: 10.1097/MOP.0000000000000515
55. Fleischer DM, Udkoff J, Borok J, Friedman A, Nicol N, Bienstock J, Lio P, **Tollefson MM**, Eichenfield LF. Atopic dermatitis: skin care and topical therapies. *Semin Cutan Med Surg*. 2017 Sep; 36 (3):104-110 PMID: 28895956 DOI: 10.12788/j.sder.2017.035
56. Davis DM, Waldman A, Jacob S, LeBovidge J, Ahluwalia J, **Tollefson M**, Jetter N, Spengel J. Diagnosis, comorbidity, and psychosocial impact of atopic dermatitis. *Semin Cutan Med Surg*. 2017 Sep; 36 (3):95-99 PMID: 28895954 DOI: 10.12788/j.sder.2017.028
57. Bronckers IMGJ, Seyger MMB, West DP, Lara-Corrales I, **Tollefson M**, Tom WL, Hogeling M, Belazarian L, Zachariae C, Mahe E, Siegfried E, Philipp S, Szalai Z, Vleugels RA, Holland K, Murphy R, Baselga E, Cordoro K, Lambert J, Alexopoulos A, Mrowietz U, Kievit W, Paller AS, Psoriasis Investigator Group (PsIG) of the Pediatric Dermatology Research Alliance and the European Working Group on Pediatric Psoriasis (EWGPP). Safety of Systemic Agents for the Treatment of Pediatric Psoriasis. *JAMA Dermatol*. 2017 Nov 1; 153 (11):1147-1157 PMID: 28903160 PMCID: 5710436 DOI: 10.1001/jamadermatol.2017.3029
58. * Hunjan MK, Mohandas D, Bridges AG, **Tollefson M**. Agminated segmental plaque-type blue nevus associated with hypertrichosis and soft tissue hypertrophy: Report of a case and review of the literature. *Pediatr Dermatol*. 2018 Jan; 35 (1):e22-e28 Epub 2017 Oct 11 PMID: 29023980 DOI: 10.1111/pde.13303
59. Heinze A, **Tollefson M**, Holland KE, Chiu YE. Characteristics of pediatric recurrent erythema multiforme. *Pediatr Dermatol*. 2018 Jan; 35 (1):97-103 Epub 2017 Dec 12 PMID: 29231254 DOI: 10.1111/pde.13357
60. **Tollefson MM**, Chiu YE, Brandling-Bennett HA, Pope E. Discordance of pediatric morphea treatment by pediatric dermatologists. *Pediatr Dermatol*. 2018 Jan; 35 (1):47-54 Epub 2017 Nov 22 PMID: 29165838 DOI: 10.1111/pde.13281
61. Craddock MF, Blondin HM, Youssef MJ, **Tollefson MM**, Hill LF, Hanson JL, Bruckner AL. Online education improves pediatric residents' understanding of atopic dermatitis. *Pediatr Dermatol*. 2018 Jan; 35 (1):64-69 Epub 2017 Nov 29 PMID: 29193379 PMCID: 5777881 DOI: 10.1111/pde.13323
62. **Tollefson MM**, Van Houten HK, Asante D, Yao X, Maradit Kremers H. Association of Psoriasis With Comorbidity Development in Children With Psoriasis. *JAMA Dermatol*. 2018 Mar 1; 154 (3):286-292 PMID: 29322175 PMCID: 5885819 DOI: 10.1001/jamadermatol.2017.5417
63. Siegel DH, Cottrell CE, Streicher JL, Schilter KF, Basel DG, Baselga E, Burrows PE, Ciliberto HM, Vigh-Conrad KA, Eichenfield LF, Holland KE, Hogeling M, Jensen JN, Kelly ME, Kim W, King DM, McCuaig C, Mueller KA, Pope E, Powell J, Price H, Steiner JE, Frieden IJ, **Tollefson MM**, Drolet BA. Analyzing the Genetic Spectrum of Vascular Anomalies with Overgrowth via Cancer Genomics. *J Invest Dermatol*. 2018 Apr; 138 (4):957-967 Epub 2017 Nov 22 PMID: 29174369 DOI: 10.1016/j.jid.2017.10.033
64. Steiner JE, Cottrell CE, Streicher JL, Jensen JN, King DM, Burrows PE, Siegel DH, **Tollefson MM**, Drolet BA, Puttgen KB. Scarring in Patients With PIK3CA-Related Overgrowth Syndromes. *JAMA Dermatol*. 2018 Apr 1; 154 (4):452-455 PMID: 29516089 PMCID: 5876829 DOI: 10.1001/jamadermatol.2017.6189
65. Johnson EF, Davis DM, **Tollefson MM**, Fritchie K, Gibson LE. Vascular Tumors in Infants: Case Report and Review of Clinical, Histopathologic, and Immunohistochemical Characteristics of Infantile Hemangioma, Pyogenic Granuloma, Noninvoluting Congenital Hemangioma, Tufted Angioma, and Kaposiform Hemangioendothelioma. *Am J Dermatopathol*. 2018 Apr; 40 (4):231-239 PMID: 29561329 DOI: 10.1097/DAD.0000000000000983

66. Siegfried EC, Jaworski JC, Eichenfield LF, Paller A, Hebert AA, Simpson EL, Altman E, Arena C, Blauvelt A, Block J, Boguniewicz M, Chen S, Cordero K, Hanna D, Horii K, Hultsch T, Lee J, Leung DY, Lio P, Milner J, Omachi T, Schneider C, Schneider L, Sidbury R, Smith T, Sugarman J, Taha S, Tofte S, **Tollefson M**, Tom WL, West DP, Whitney L, Zane L. Developing drugs for treatment of atopic dermatitis in children (>=3 months to <18 years of age): Draft guidance for industry. *Pediatr Dermatol*. 2018 May; 35 (3):303-322 Epub 2018 Mar 30 PMID: 29600515 DOI: 10.1111/pde.13452
67. * Nguyen HL, Bonadurer GF 3rd, **Tollefson MM**. Vascular Malformations and Health-Related Quality of Life: A Systematic Review and Meta-analysis. *JAMA Dermatol*. 2018 Jun 1; 154 (6):661-669 PMID: 29562060 PMCID: 5876813 DOI: 10.1001/jamadermatol.2018.0002
68. * Larkin SC, Wentworth AB, Lehman JS, **Tollefson MM**. A case of extensive acquired progressive lymphangioma. *Pediatr Dermatol*. 2018 Jul; 35 (4):486-489 Epub 2018 Apr 06 PMID: 29633311 DOI: 10.1111/pde.13486
69. English SW, Ho ML, **Tollefson MM**, Wong-Kisiel LC. Focal Epilepsy in a Teenager With Facial Atrophy and Hair Loss. *Semin Pediatr Neurol*. 2018 Jul; 26:68-73 Epub 2017 Apr 02 PMID: 29961525 DOI: 10.1016/j.spn.2017.03.009
70. * Hunjan MK, Maradit Kremers H, Lohse C, **Tollefson M**. Association between obesity and pediatric psoriasis. *Pediatr Dermatol*. 2018 Sep; 35 (5):e304-e305 Epub 2018 July 19 PMID: 30024063 PMCID: 6379070 DOI: 10.1111/pde.13539
71. * Harvey JA, Nguyen H, Anderson KR, Schoch JJ, Bendel EC, Driscoll DJ, Palmer BA, **Tollefson MM**. Pain, psychiatric comorbidities, and psychosocial stressors associated with Klippel-Trenaunay syndrome. *J Am Acad Dermatol*. 2018 Nov; 79 (5):899-903 Epub 2018 June 05 PMID: 29883592 DOI: 10.1016/j.jaad.2018.05.1245
72. * Schoch JJ, Hunjan MK, Anderson KR, Lohse CM, Hand JL, Davis DMR, **Tollefson MM**. Temporal trends in prenatal risk factors for the development of infantile hemangiomas. *Pediatr Dermatol*. 2018 Nov; 35 (6):787-791 Epub 2018 Sept 06 PMID: 30187967 PMCID: 6219915 DOI: 10.1111/pde.13659
73. * Asch S, Vork DL, Joseph J, Major-Elechi B, **Tollefson MM**. Comparison of bleach, acetic acid, and other topical anti-infective treatments in pediatric atopic dermatitis: A retrospective cohort study on antibiotic exposure. *Pediatr Dermatol*. 2019 Jan; 36 (1):115-120 Epub 2018 Oct 10 PMID: 30303549 DOI: 10.1111/pde.13663
74. Davis, Youssef M, **Tollefson MM**. Hair Loss Pediatrics in Review. 2019.
75. Brodsky MC, **Tollefson MM**, Ho ML. Papilledema with Dilated Scalp Veins. *Ophthalmology*. 2019 Jan; 126 (1):145 PMID: 30577911 DOI: 10.1016/j.ophtha.2018.09.019
76. * Imhof RL, **Tollefson MM**. Bleomycin-Induced Flagellate Dermatitis. *Mayo Clin Proc*. 2019 Feb; 94 (2):371-372 PMID: 30711138 DOI: 10.1016/j.mayocp.2018.12.003
77. Labott JR, Wyles CC, Houdek MT, **Tollefson MM**, Driscoll DJ, Shaughnessy WJ, Sierra RJ. Total Knee Arthroplasty Is Safe and Successful in Patients With Klippel-Trenaunay Syndrome. *J Arthroplasty*. 2019 Apr; 34 (4):682-685 Epub 2018 Dec 22 PMID: 30665834 DOI: 10.1016/j.arth.2018.12.028
78. * Imhof RL, **Tollefson MM**, Davis DMR. Hair Loss Pediatrics in Review. 2019.
79. * Nguyen HL, Anderson KR, **Tollefson MM**. New and Emerging Therapies for Pediatric Atopic Dermatitis. *Paediatr Drugs*. 2019 Aug; 21 (4):239-260 PMID: 31364023 DOI: 10.1007/s40272-019-00342-w
80. Grigoryan KV, **Tollefson MM**, Olson MA, Newman CC. Pediatric tinea capitis caused by *Trichophyton violaceum* and *Trichophyton soudanense* in Rochester, Minnesota, United States. *Int J Dermatol*. 2019 Aug; 58 (8):912-915 Epub 2018 Dec 13 PMID: 30548845 DOI: 10.1111/ijd.14352
81. * Marvin EK, Schoch JJ, Nguyen H, Anderson KR, Driscoll DJ, Rose CH, Bendel EC, **Tollefson MM**. Venous thromboembolic and bleeding complications among pregnant women with Klippel-Trenaunay syndrome. *J Am Acad Dermatol*. 2019 Dec; 81 (6):1277-1282 Epub 2019 Apr 13 PMID: 30991120 DOI: 10.1016/j.jaad.2019.04.018
82. Lehman JS, **Tollefson MM**. Acquired Beauty Mark?: New Black Macule on the Face. *Mayo Clin Proc*. 2020 Jan; 95 (1):197-198 PMID: 31902415 DOI: 10.1016/j.mayocp.2019.11.001

83. Gurnee EA, Phung TL, Guo E, Fong A, **Tollefson M**, Nguyen H, Brandling-Bennett HA, Moriarty N, Paller AS, Huynh T, Lawley LP. Neurocognitive dysfunction and anaphylaxis in pediatric maculopapular cutaneous mastocytosis. *J Allergy Clin Immunol Pract*. 2020 Jan; 8 (1):409-410 Epub 2019 July 03 PMID: 31279039 DOI: 10.1016/j.jaip.2019.06.024
84. De Maria L, De Sanctis P, **Tollefson M**, Mardini S, Garrity JA, Morris PP, Bendel E, Brinjkiji W. Sclerotherapy for low-flow vascular malformations of the orbital and periorbital regions: Systematic review and meta-analysis. *Surv Ophthalmol*. 2020 Jan - Feb; 65 (1):41-47 Epub 2019 Aug 16 PMID: 31425703 DOI: 10.1016/j.survophthal.2019.08.003
85. De Maria L, De Sanctis P, Balakrishnan K, **Tollefson M**, Brinjkiji W. Sclerotherapy for lymphatic malformations of head and neck: Systematic review and meta-analysis. *J Vasc Surg Venous Lymphat Disord*. 2020 Jan; 8 (1):154-164 Epub 2019 Nov 14 PMID: 31734224 DOI: 10.1016/j.jvsv.2019.09.007
86. Olsen GM, Hansen LM, Stefanko NS, Mathes E, Puttgen KB, **Tollefson MM**, Lauren C, Mancini AJ, McCuaig CC, Frieden IJ, Adams D, Baselga E, Chamlin S, Gupta D, Frommelt P, Garzon MC, Horii K, Klajn J, Maheshwari M, Newell B, Nguyen HL, Nopper A, Powell J, Siegel DH, Drolet BA. Evaluating the Safety of Oral Propranolol Therapy in Patients With PHACE Syndrome. *JAMA Dermatol*. 2020 Feb 1; 156 (2):186-190 PMID: 31825455 PMCID: 6990697 DOI: 10.1001/jamadermatol.2019.3839
87. * Imhof RL, **Tollefson MM**. Crohn Disease-Associated Genital Edema. *JAMA Dermatol*. 2020 Mar 1; 156 (3):334 PMID: 31851286 DOI: 10.1001/jamadermatol.2019.3504
88. Ali NS, Billings ML, **Tollefson MM**, Davis DMR, Hand JL. Oral erosions associated with surreptitious marijuana vaping in an adolescent boy. *Pediatr Dermatol*. 2020 Mar; 37 (2):347-349 Epub 2020 Jan 22 PMID: 31967343 DOI: 10.1111/pde.14101
89. De Maria L, De Sanctis P, Balakrishnan K, **Tollefson M**, Brinjkiji W. Sclerotherapy for Venous Malformations of Head and Neck: Systematic Review and Meta-Analysis. *Neurointervention*. 2020 Mar; 15 (1):4-17 Epub 2020 Jan 16 PMID: 31940716 PMCID: 7105094 DOI: 10.5469/neuroint.2019.00213
90. Dodds M, **Tollefson M**, Castelo-Soccio L, Garzon MC, Hogeling M, Hook K, Boull C, Maguiness S. Treatment of superficial vascular anomalies with topical sirolimus: A multicenter case series. *Pediatr Dermatol*. 2020 Mar; 37 (2):272-277 Epub 2020 Jan 19 PMID: 31957126 DOI: 10.1111/pde.14104
91. Bronckers IMGJ, Paller AS, West DP, Lara-Corrales I, **Tollefson MM**, Tom WL, Hogeling M, Belazarian L, Zachariae C, Mahe E, Siegfried E, Blume-Peytavi U, Szalai Z, Vleugels RA, Holland K, Murphy R, Puig L, Cordoro KM, Lambert J, Alexopoulos A, Mrowietz U, Kievit W, Seyger MMB, Psoriasis Investigator Group, the Pediatric Dermatology Research Alliance, and the European Working Group on Pediatric Psoriasis. A Comparison of Psoriasis Severity in Pediatric Patients Treated With Methotrexate vs Biologic Agents. *JAMA Dermatol*. 2020 Apr 1; 156 (4):384-392 PMID: 32022846 PMCID: 7042803 DOI: 10.1001/jamadermatol.2019.4835
92. Puttgen KB, Hansen LM, Lauren C, Stefanko N, Mathes E, Olsen GM, **Tollefson MM**, Adams D, Baselga E, Chamlin S, Corey K, Frascari FF, Frieden IJ, Galligan ER, Gupta D, Haggstrom A, Horii K, Hornik CP, Klajn J, Liberman L, Mancini A, Mannschreck D, McGinness A, McCuaig C, Newell B, Nguyen H, Nopper A, Oyesanya T, Powell J, Reynolds M, Rios M, Siegel DH, Ward K, Garzon MC, Frommelt P, Drolet BA. Limited Utility of Repeated Vital Sign Monitoring During Initiation of Oral Propranolol for Complicated Infantile Hemangioma. *J Am Acad Dermatol*. 2020 Apr 11 [Epub ahead of print] PMID: 32289387 DOI: 10.1016/j.jaad.2020.04.013
93. Frieden IJ, Puttgen KB, Drolet BA, Garzon MC, Chamlin SL, Pope E, Mancini AJ, Lauren CT, Mathes EF, Siegel DH, Gupta D, Haggstrom AN, **Tollefson MM**, Baselga E, Morel KD, Shah SD, Holland KE, Adams DM, Horii KA, Newell BD, Powell J, McCuaig CC, Nopper AJ, Metry DW, Maguiness S, Hemangioma Investigator Group. Management of infantile hemangiomas during the COVID pandemic. *Pediatr Dermatol*. 2020 May; 37 (3):412-418 Epub 2020 May 16 PMID: 32298480 PMCID: 7262142 DOI: 10.1111/pde.14196
94. Reynolds SD, Mathur AN, Chiu YE, Brandling-Bennett HA, Pope E, Siegel MP, Holland KE, Paller AS, Siegfried EC, Tom WL, Lara-Corrales I, **Tollefson MM**, Maguiness S, Eichenfield LF, Sugarman J, Frieden IJ, Oza VS, Cipriano SD, Huang JT, Shah SD, Lauren CT, Castelo-Soccio L, McMahon P, Cordoro KM. Systemic immunosuppressive therapy for inflammatory skin diseases in children: Expert consensus-based guidance for clinical decision-making during the COVID-19 pandemic. *Pediatr Dermatol*. 2020 May; 37 (3):424-434 Epub 2020 May 16 PMID: 32320494 DOI: 10.1111/pde.14202

95. Puri P, Comfere N, Drage LA, Shamim H, Bezalel SA, Pittelkow MR, Davis MDP, Wang M, Mangold AR, **Tollefson MM**, Lehman JS, Meves A, Yiannias JA, Otley CC, Carter RE, Sokumbi O, Hall MR, Bridges AG, Murphree DH. Deep learning for dermatologists: Part II. Current applications. *J Am Acad Dermatol*. 2020 May 16 [Epub ahead of print] PMID: 32428608 PMCID: 7669658 DOI: 10.1016/j.jaad.2020.05.053
96. Murphree DH, Puri P, Shamim H, Bezalel SA, Drage LA, Wang M, Pittelkow MR, Carter RE, Davis MDP, Bridges AG, Mangold AR, Yiannias JA, **Tollefson MM**, Lehman JS, Meves A, Otley CC, Sokumbi O, Hall MR, Comfere N. Deep Learning for Dermatologists: Part I Fundamental Concepts. *J Am Acad Dermatol*. 2020 May 17 [Epub ahead of print] PMID: 32434009 PMCID: 7669702 DOI: 10.1016/j.jaad.2020.05.056
97. Imhof RL, Davidge-Pitts CJ, Miest RYN, Nippoldt TB, **Tollefson MM**. Dermatologic disorders in transgender patients: A retrospective cohort of 442 patients. *J Am Acad Dermatol*. 2020 Nov; 83 (5):1516-1518 Epub 2020 June 25 PMID: 32593637 DOI: 10.1016/j.jaad.2020.06.074
98. Kim GY, Anderson KR, Davis DMR, Hand JL, **Tollefson MM**. Drug reaction with eosinophilia and systemic symptoms (DRESS) in the pediatric population: A systematic review of the literature. *J Am Acad Dermatol*. 2020 Nov; 83 (5):1323-1330 Epub 2020 Apr 02 PMID: 32247873 DOI: 10.1016/j.jaad.2020.03.081
99. Imhof RL, Davis DMR, **Tollefson MM**. Hair Loss. *Pediatr Rev*. 2020 Nov; 41 (11):570-584 PMID: 33139410 DOI: 10.1542/pir.2019-0009
100. Sabeti S, Ball KL, Burkhart C, Eichenfield L, Fernandez Faith E, Frieden IJ, Geronemus R, Gupta D, Krakowski AC, Levy ML, Metry D, Nelson JS, **Tollefson MM**, Kelly KM. Consensus Statement for the Management and Treatment of Port-Wine Birthmarks in Sturge-Weber Syndrome. *JAMA Dermatol*. 2021 Jan 1; 157 (1):98-104 PMID: 33175124 DOI: 10.1001/jamadermatol.2020.4226
101. Arbelo-Ramos N, Anderson K, Joshi A, Wieland C, Tying S, Rady P, **Tollefson M**. Heck's disease occurring after Epstein-Barr virus-associated smooth muscle tumors in an immunosuppressed child. *Pediatr Dermatol*. 2021 Jan; 38 (1):257-259 Epub 2020 Dec 04 PMID: 33275301 DOI: 10.1111/pde.14463
102. Gurnee EA, Johansen ML, Phung TL, Guo EL, Fong A, **Tollefson M**, Nguyen H, Brandling-Bennett H, Moriarty N, Paller AS, Huynh TN, Lawley LP. Pediatric maculopapular cutaneous mastocytosis: Retrospective review of signs, symptoms, and associated conditions. *Pediatr Dermatol*. 2021 Jan; 38 (1):159-163 Epub 2020 Oct 17 PMID: 33068315 DOI: 10.1111/pde.14399
103. Elias AJ, Hand JL, **Tollefson MM**, Davis DMR. The anatomic distribution of isolated and syndrome-associated port-wine stain. *Pediatr Dermatol*. 2021 Jan; 38 (1):77-82 Epub 2020 Nov 10 PMID: 33170527 DOI: 10.1111/pde.14392
104. Skolka MP, Marks LA, Jones LK, **Tollefson MM**, Smith JH. Trigeminal nerve electrophysiological findings in hemifacial atrophy: A systematic literature review and retrospective chart review. *Clin Neurophysiol Pract*. 2021; 6:50-55 Epub 2021 Jan 23 PMID: 33615047 PMCID: 7881166 DOI: 10.1016/j.cnp.2020.12.003
105. Roberts EE, Nowsheen S, Davis DMR, Hand JL, **Tollefson MM**, Wetter DA. Use of spironolactone to treat acne in adolescent females. *Pediatr Dermatol*. 2021 Jan; 38 (1):72-76 Epub 2020 Oct 03 PMID: 33009838 DOI: 10.1111/pde.14391
106. Anderson KR, Nguyen H, Schoch JJ, Lohse CM, Driscoll DJ, **Tollefson MM**. Skin-Related complications of Klippel-Trenaunay Syndrome: a retrospective review of 410 patients. *J Eur Acad Dermatol Venereol*. 2021 Feb; 35 (2):517-522 Epub 2020 Dec 05 PMID: 33070382 DOI: 10.1111/jdv.16999
107. Karmacharya P, Wright K, Achenbach SJ, Bekele D, Crowson CS, Ogdie A, Duarte-Garcia A, Ernste FC, **Tollefson MM**, Davis JM 3rd. Diagnostic Delay in Psoriatic Arthritis: A Population Based Study. *J Rheumatol*. 2021 Feb 15 [Epub ahead of print] PMID: 33589556 DOI: 10.3899/jrheum.201199
108. Larson A, Covington T, Anderson K, **Tollefson M**, Lanzino G, Brinjikji W. Spinal Neurovascular Malformations in Klippel-Trenaunay Syndrome: A Single Center Study. *Neurosurgery*. 2021 Feb 16; 88 (3):515-522 PMID: 33073841 DOI: 10.1093/neuros/nyaa457
109. Liy-Wong C, Kim M, Kirkorian AY, Eichenfield LF, Diaz LZ, Horev A, **Tollefson M**, Oranges T, Philips R, Chiu YE, Ghafari G, Arnold JD, Sprague J, Nguyen H, Wan S, Atenafu EG, Pope E, Hamilton J, Naik HB, Lara-Corrales I. Hidradenitis Suppurativa in the Pediatric Population: An International, Multicenter, Retrospective, Cross-sectional Study of 481 Pediatric Patients. *JAMA Dermatol*. 2021 Feb 24 [Epub ahead of print] PMID: 33625473 PMCID: 7905696 DOI: 10.1001/jamadermatol.2020.5435

- 110 Galligan ER, Baselga E, Frieden IJ, Kittler NW, Lauren CT, Morel KD, McCuaig C, Pope E, **Tollefson M**, Tantuco K, Wargon O, Garzon MC. Characterization of vascular stains associated with high flow. *J Am Acad Dermatol*. 2021 Mar; 84 (3):654-660 Epub 2020 June 27 PMID: 32603724 DOI: 10.1016/j.jaad.2020.06.985
- 111 Covington TN, Anderson KR, **Tollefson MM**, Guerin JB, Brinjikji W. Intracranial and extracranial vascular manifestations of patients with a clinical diagnosis of Klippel-Trenaunay syndrome. *Neuroradiology*. 2021 Mar; 63 (3):409-415 Epub 2020 Oct 16 PMID: 33064164 DOI: 10.1007/s00234-020-02560-3
- 112 Imhof RL, Cantwell HM, Proffer SL, Tolkachjov SN, Torgerson RR, **Tollefson MM**. The spectrum of pediatric scarring alopecia: A retrospective review of 27 patients seen at Mayo Clinic. *Pediatr Dermatol*. 2021 Mar 1 Epub 2021 Mar 01 PMID: 33644931 DOI: 10.1111/pde.14543
- 113 Karmacharya P, Crowson CS, Bekele D, Achenbach SJ, Davis JM 3rd, Ogdie A, Duarte-Garcia A, Ernste FC, Maradit-Kremers H, **Tollefson MM**, Wright K. The Epidemiology of Psoriatic Arthritis over 5 Decades: A Population-Based Study. *Arthritis Rheumatol*. 2021 Mar 28 [Epub ahead of print] PMID: 33779070 DOI: 10.1002/art.41741
- 114 Fernandez Faith E, Shah S, Witman PM, Harfmann K, Bradley F, Blei F, Pope E, Alsumait A, Gupta D, Covelli I, Streicher JL, Cotton C, **Tollefson M**, Nguyen H, Hunt R, Moore-Clingenpeel M, Frieden IJ. Clinical Features, Prognostic Factors, and Treatment Interventions for Ulceration in Patients With Infantile Hemangioma. *JAMA Dermatol*. 2021 Mar 31 [Epub ahead of print] PMID: 33787840 DOI: 10.1001/jamadermatol.2021.0469
- 115 Privalle AN, Davis DMR, **Tollefson MM**, Doppler JM, Welder S, Morris-Kidd JA, Peterson BS, Comfere NI. Bundled intervention to improve patient safety by reducing skin specimen-related errors in a tertiary dermatology practice. *J Am Acad Dermatol*. 2021 Apr; 84 (4):1146-1148 Epub 2020 July 07 PMID: 32649960 DOI: 10.1016/j.jaad.2020.06.1020
- 116 Macielak RJ, Low CM, **Tollefson MM**, Balakrishnan K. Laryngotracheal Reconstruction in a Patient With a Central Conducting Lymphatic Anomaly. *Laryngoscope*. 2021 Apr; 131 (4):E1339-E1341 Epub 2020 Sept 09 PMID: 32902851 DOI: 10.1002/lary.29071

Book Chapters

1. Lehman JS, Miller AJ, **Tollefson MM**, Gibson LE. Livedo. In: Revuz J; et al, editor. *Life-threatening dermatoses and emergencies in dermatology*. Berlin: Springer; 2009. p. 295-301.
2. **Tollefson M**, Benjamin L. Desquamating and Hyperkeratotic Disorders in the Neonatal Period. In: *Neonatology: Clinical Practice and Procedures?*. McGraw-Hill Education; 01/01/2015.
3. Atopic Dermatitis and Papulosquamous Disorders. In: Hogeling, Marcia , editor(s). *Case-Based Inpatient Pediatric Dermatology*. Springer International Publishing; 01/01/2016. p. 1-18.
4. Mendes BC, **Tollefson MM**, Bower TC. Vascular Tumors in the Pediatric Population. In: Anton P. Sidawy & Bruce A. Perler, editor(s). *Rutherford's Vascular Surgery and Endovascular Therapy*. 9th Edition ed. Philadelphia: Elsevier ; June 2018. p. 2449-58.
5. **Tollefson M**, Hammill A. Capillary Malformations and Associated Syndromes. In: Cameron C. Trenor, III; Denise M. Adams , editor(s). *Vascular Anomalies: A guide for the Hematologist/Oncologist*. Springer International Publishing; 01/01/2020. p. 105-119.

Abstracts

1. **Mathakia MC**, Helou EF, Chiorean MV, Arora AS. Hepatogastric fistula presenting as an upper gastrointestinal bleed: A case report and review of the literature. *Am J Gastroenterol*. 2003 Sep; 98(9 Suppl):S199.
2. **Tollefson MM**, Cook-Norris RH, Davis MRP, Davis DMR. Pediatric erythromelalgia: a retrospective review of 32 cases. *Pediatr Dermatol*. 2008 Nov/Dec; 25(6):676-7.
3. **Tollefson MM**, Cook-Norris RH, Theos AU, Davis DMR. Superficial granulomatous pyoderma: a case in an 11-year-old girl and review of the literature. *Pediatr Dermatol*. 2008 Nov-Dec; 25(6):672-3.
4. **Tollefson MM**, Frieden IJ. Early infantile hemangioma growth. *Pediatr Dermatol*. 2011; 28(5):623-4.

5. * Schoch JJ, Peters MS, **Tollefson MM**. Pediatric Subacute Cutaneous Lupus Erythematosus: A retrospect review of three cases over a 16 year period *Pediatric Dermatology* 29 (5):681. 2011.
6. **Tollefson MM**, Khuu P, Bruckner AL. Rapidly Involuting Congenital Hemangioma (RICH) with transient thrombocytopenia: a case, review of the literature, and comparison with Kasabach-Merritt phenomenon and venous malformation-associated coagulopathy. *Pediatr Dermatol*. 2011; 28(5):615-6.
7. Bruckner AL, Craddock M, Hanke H, Hanson J, Ness M, **Tollefson MM**. Can Online Education Improve What Pediatric Residents Know About Atopic Dermatitis? *Pediatr Dermatol*. 2013; 30(5):649.
8. * Schoch JJ, Cowan KR, Hand JL, Davis DMR, **Tollefson MM**. Current Incidence of Infantile Hemangiomas: A Population-Based Study *Journal of Pediatric Dermatology*. September 2013; 30(5):659.
9. * Schoch J, **Tollefson M**, Davis D. Pulsed Dye Laser for the Treatment of Keratosis Pilaris Rubra. *Pediatr Dermatol*. 2013 Sept-Oct; 30(5):645.
10. * Barrick BJ, **Tollefson MM**, Schoch JL, McEvoy MT, Hand JL, Davis DM. Penile and Scrotal Edema: an under recognized presentation of Crohn's Disease. *Pediatr Dermatol*. Sept/Oct 2014; 31(5):648.
11. * Laniosz V, **Tollefson M**, Reed A. Blau syndrome in a cohort of patients seen at Mayo Clinic. *J Am Acad Dermatol*. 2015 May; 72(5):AB197.
12. * Olson M, **Tollefson M**. Use of handheld Doppler ultrasound in capillary malformation-arteriovenous malformation syndrome: a case report. *J Am Acad Dermatol*. 2015 May; 72(5):AB205.
13. Osier E, Want A, Tom W, Eichenfield L, Cordoro K, Gelfand J, Gottlieb A, Kimball A, Lebwohl M, Paller A, **Tollefson MM**, Van Voorhees A, Daniels S, Mehta N, Eichenfield A, Styne D, Schwimmer J. Pediatric Psoriasis CSI: Comorbidity Screening Initiative. *Pediatric Dermatology*. 2016; 32(5):767-8.
14. * Anderson KA, Killpack L, Tung J, Davis DM, Hand JL, **Tollefson MM**. Psoriasis and Psoriasisiform Eruptions in Pediatric Patients with Inflammatory Bowel Disease Being Treated with anti-TNF-alpha Agents. *Pediatric Dermatology*. 2016; 32(5):769.
15. **Tollefson MM**, Finnie D, Schoch J, Eton D. Quality of Life of Parents of Children with Psoriasis: A Qualitative Study. *Pediatric Dermatology*. 2016; 32(5):770.
16. Asch SS, Murphree MI, **Tollefson MM**, Hand JL. Intractable pruritus as a presentation of Klinefelter's syndrome Poster by the American College of Medical Genetics and Genomics at the Clinical Genetics Meeting in Tampa Florida. March 8-12, 2016.
17. Amy Paller, M.D., M.S., Wynniss Tom, M.D., **Megha Tollefson M.D.**, Irene Lara-Corrales M.D., Ruth Ann Vleugels, M.D., M.P.H., Elaine Siegfried, M.D., Marcia Hogeling, M.D., Leah Belazarian, M.D., Kristen Holland, M.D., Kelly Cordoro, M.D., Nicholas Celano, M.D., Amanda Winkler, Jennifer Day, M.D., Dennis West, Ph.D., Inge Bronckers, Marieke Seyger, M.D.. Systemic Agents in Pediatric Psoriasis: An International Study of Characteristics, Comorbidities, and Adverse Events *Pediatric Dermatology*.Nov/Dec 2016;33:(6)707.
18. * Hunjan M, Schoch J, Anderson K, Davis D, Hand J, Marnach M, Lohse C, **Tollefson M**. Prenatal Risk Factors Associated with Increasing Incidence of Infantile Hemangiomas *Pediatric Dermatology* .Nov/Dec 2016;33:(6)720-721.
19. Ali NS, **Tollefson MM**, Lohse CM, Torgerson RR. Childhood alopecia areata *Journal Of The American Academy Of Dermatology*. 2017 Jun; 76: (6)AB68.
20. * Anderson KR, Nguyen HN, Schoch JJ, Lohse C, Davis D, Hand JL, **Tollefson MM**. Gastrointestinal and Genitourinary Complications of Klippel-Trenaunay Syndrome *Journal of Pediatric Dermatology*.2017 July 01;34:(S1)S90. Abstract no.LP-131.
21. * Wentworth AB, Hand JL, Davis D, **Tollefson MM**. Skin Complaints in Patients with Trisomy 21 (Down's syndrome): A 22-year Retrospective Review *Journal of Pediatric Dermatology*.2017 July 01;34:(S1)S179. Abstract no.P-185.
22. * Wentworth AB, Anderson KR, Patel N, Hand JL, Davis D, **Tollefson MM**. Sudden Onset of Kasabach-Merritt Phenomenon and Disseminated Intravascular Coagulation in a Patient with Previously Unrecognized Kaposiform Hemangioendothelioma *Journal of Pediatric Dermatology*.2017 July 01;34:(S1)S98-99. Abstract no.LP-148.

23. * Youssef M, Patel N, Conboy E, Pichurin P, Tollefson M, Hand JL, Davis D M. Synchronous Recurrent Granuloma Annulare in Monozygotic Twin Girls Journal of Pediatric Dermatology.2017 July 01;34:(S1)S83. Abstract no.LP-117.
24. Ali NS, **Tollefson MM**, Lohse CM, Torgerson RR. Childhood Alopecia Areata Pediatric Dermatology journal supplement.2017;
25. **Tollefson MM**, Van H, Asante D, Yao X, Maradit H. Pediatric Psoriasis is an Independent Risk Factor for Comorbidity Development Pediatric Dermatology journal supplement.2017;
26. * Sahoo A, Tolkachjov S, Patel N, Lohse C, Murray JA, **Tollefson MM**. Surgical Outcomes of Patients on Isotretinoin in the Perioperative Period Pediatric Dermatology journal supplement. 2017.
27. Roberts EE, **Tollefson MM**, Newsheen S, Hanson JL, Davis DM, Hand JL, Wetter DA. Use of Spironolactone to Treat Acne in Adolescent Females Pediatric Dermatology. 2018; (35(5)):718-719.
28. Roberts EE, **Tollefson MM**, Newsheen S, Hanson JL, Davis DM, Hand JL, Wetter DA. Use of spironolactone to treat acne in adolescent females. Annual Meeting, Society for Pediatric Dermatology, Lake Tahoe, California. 2018 Jul.. 2018.
29. Galligan E, Baselga E, Frieden I, Kittler N, Antonov N, McCuaig C, Pope E, **Tollefson M**, Morel K, Lauren C, Garzon M. Characterizing Vascular Stains Associated with High Flow Pediatric Dermatology. September/October 2018. 2018; 35(5):723-724.
30. Dodds M, **Tollefson M**, Castelo-Soccio L, Garzon M, Hogeling M, Polcari I, Hook K, Boull C, Maguiness S. Monotherapy with Topical Sirolimus for Treatment of Vascular Malformations and Tumors Pediatric Dermatology. September/October. 2018; 35(5):709-710.
31. Chiu Y, Kiguradze T, Anderson K, Sibbald C, **Tollefson M**, Kunzler E, Tom W, Hedlund K, Ahmad R, Garcia M, Irfan M, Kollman K, Hunt R, Stein S, Arkin L, Wong V, Pope E, Jacobe H, Brandling-Bennett H, Cordoro K, Bercovitch L, Rangel S, Paller A. Site of Morphea Lesions Affects Risk of Extracutaneous Manifestations Pediatric Dermatology. September/October. 2018; 35(5):705.
32. Cotton C, Ahluwalia J, Frieden I, Castelo-Soccio L, Fernandez-Faith E, Morel K, Lauren C, Garzon M, **Tollefson MM**, Haggstrom A, Glick S, Mancini A, Chamlin S, Gupta D, Hogeling M, Liang M, McCuaig C, Pope E, Siegel D, Barrio V. The Positive Predictive Value of Hemangioma Location for Risk of PHACE Syndrome: A Retrospective Analysis Pediatric Dermatology. September/October. 2018; 35(5):726.
33. Elias A, Hand J, **Tollefson M**, Davis D. Anatomical Location of Port-Wine Stain and Sex and Race Pediatr Dermatol.. 2019 Sept/Oct; 36 (5):785.
34. Turbeville J, Roberts E, Davis D, Hand J, **Tollefson M**. Are Systemic Sirolimus Levels Detectable with Topical Sirolimus Use in Vascular Malformation Patients? Pediatr Dermatol.. 2019 Sept/Oct; 36 (5):774-775.
35. Marvin E, Anderson K, Davis D, Hand J, **Tollefson M**. Granulomatous Cheilitis in Children: Three Cases Successfully Treated with Intralesional Corticosteroids Pediatr Dermatol.. 2019 Sept/Oct; 36 (5):790-791.
36. Wentworth A, Hand J, Davis D, **Tollefson M**. Skin Complaints in Patients with Trisomy 21 (Down's Syndrome): A Mayo Clinic 22-year Retrospective Review Pediatr Dermatol.. 2019 Sept/Oct; 36 (5):792-793.
37. Imhof RL, Weaver AL, St Sauver J, Hand JL, Davis D, **Tollefson MM**. Association Between Topical Corticosteroid Use and Fracture Risk Among Pediatric Patients with Atopic Dermatitis Pediatric Dermatology. Nov/Dec 2020; 37(6):1229.
38. Karmacharya P, Wright K, Achenbach S, Bekele D, Crowson C, Ogdie A, Duarte-Garcia A, Ernste F, **Tollefson M**, Davis J. Delay in Transition from Psoriasis to Psoriatic Arthritis: A Population Based Study Arthritis Rheumatol. 2020; 72 (suppl 10). 2020.

Letters

1. Christenson LJ, Borrowman TA, Vachon CM, **Tollefson MM**, Otley CC, Weaver AL, Roenigk RK. Basal cell and squamous cell carcinoma in persons younger than 40 years - Reply. JAMA. 2006 Jan 18; 295(3):279-81.
2. Flores S, Baum C, **Tollefson M**, Davis D. Pulsed dye laser for the treatment of acquired progressive lymphangioma. Dermatol Surg. 2014; 40(2):218-21. PMID:24237619 DOI:
3. Hunjan MK, Schoch JJ, Anderson KR, Lohse CM, Marnach ML, Hand JL, Davis DMR, **Tollefson MM**. Prenatal risk factors for infantile hemangioma development Journal of Investigative Dermatology 2017; 137(4):954-7

Miscellaneous

1. **Tollefson M**. What is Acne and Why Do I Have Pimples? Pediatric Dermatology. 2015.

Forthcoming

1. Kim GY, **Tollefson MM**, Hand JL, Davis D. The Anatomical Distribution of Isolated and Syndrome Associated Port-Wine Stain: Accepted for Publication Pediatric Dermatology 2020
2. * Afarideh M, Rodriguez Baisi , KE, Davis D, Hand JL, **Tollefson MM**. Trends in utilization of non-first-line topical acne medications among children, adolescents and adults in the United States, 2012-2016: submitted JAAD 2020
3. Elias AJ, **Tollefson MM**, Hand JL, Davis D. Anatomic Distribution of isolated and localized port wine stain (in press) Pediatric dermatology 2020

* Indicates that the primary author was a mentee of this author.