

**UNIVERSITY OF UTAH COLLEGE OF NURSING
ACADEMIC VITA**

SECTION I TEST

Updated 4/3/2026

A. PERSONAL DATA

Jennifer L. Hamilton DNP, APRN, CPNP-PC, PMHS

Associate Professor, (Clinical)
University of Utah, College of Nursing
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B. EDUCATION

<u>1. Year</u>	<u>Degree</u>	<u>Institution (Area of Study/Specialization)</u>
May 2011	DNP	University of Utah, SLC Utah Nurse Practitioner, Pediatric Primary Care
April 2007	BS	Brigham Young University, Provo Utah Nursing

2. Licensure / Certification

Licensed in the State of Utah as an Advance Practice Registered Nurse

Certified Pediatric Nurse Practitioner – Primary Care

Certified Pediatric Primary Care Mental Health Specialist

Basic Life Support Healthcare Provider, American Heart Association

Certificate in Nurse Leadership

C. EMPLOYMENT / PROFESSIONAL EXPERIENCE

<u>Dates</u>	<u>Position and Institution</u>
January 2026- Current	Associate Professor (Clinical)- College of Nursing University of Iowa
July 2020- June 2026	Associate Professor (Clinical) - College of Nursing, University of Utah
September 2022- January 2026	Nurse Practitioner – Intermountain Pediatric Behavioral Health

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July 2015- July 2020	Assistant Professor (Clinical) - College of Nursing, University of Utah
August 2014- July 2015	Interim Pediatric Primary Care Specialty Track Program Chair - College of Nursing, University of Utah
August 2014-July 2015	Adjunct Professor - College of Nursing, University of Utah
October 2011- July 2022	Nurse Practitioner Intermountain Cystic Fibrosis Program – Division of Pulmonary and Sleep Medicine, Department of Pediatrics, School of Medicine, University of Utah
May 2007 – December 2011	Registered Nurse, Charge Nurse, Cystic Fibrosis Expanded Role, Charge Nurse Advisor, Professional/Capstone Preceptor – Children’s Medical Unit, Primary Children’s Hospital
June 2006 – May 2007	Licensed Practical Nurse – Children’s Medical Unit, Primary Children’s Hospital
January 2006 – June 2006	Certified Nurse Assistant – Surgical Unit, Utah Valley Hospital

D. HONORS, RECOGNITIONS & AWARDS

<u>Year</u>	<u>Recognition</u>	<u>Received From</u>
2024	Preceptor of the Year Award	Utah’s Area Health Education Center
2024	Fellow Academy of Health Science Educators	University of Utah
2023	Presidential Commendation	The National Association of Pediatric Nurse Practitioners
2021	Young Alumni Award	University of Utah, College of Nursing
2021	Outstanding Partner Award: Intermountain CF Center	Cystic Fibrosis Foundation
2021	SURGE Poster Presentation Award: Healthcare Delivery	SURGE Symposium for Underserved, Rural and Global Health Education
2020	Rookie of the Year: Intermountain CF QI Team	Cystic Fibrosis Learning Network
2019	Excellence in Teaching Award	College of Nursing
2014	Advanced Practitioner of the Year	Primary Children’s Hospital

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E. RESEARCH AND SCHOLARLY WORK

1. Intramural Grants/Contracts

<u>Dates</u>	<u>Amount</u>	<u>Funding Status</u>	<u>Title & Funding Agency</u>	<u>Role (PI, Co-PI)</u>
2021-2022	\$6,997.86	University of Utah Teaching Grant	Simulation to Improve Otoscopic and Ophthalmoscopic Exam Skills	PI

2. Independent Research

<u>Dates</u>	<u>Title</u>	<u>Role (PI, Co-PI)</u>
2023-current	APP Cystic Fibrosis Workforce Survey	SubI
2023-current	Skin Color Representation in Nursing Education	PI
2021-2023	The Leadership and Education for Advanced Practice Provider (LEAPP) Pilot Program	SubI
2020-2022	Sexual and Reproductive Health QI for Adolescents with Cystic Fibrosis	PI
2021-2022	BEGIN: A Prospective Study to Evaluate Biological and Clinical Effects of Significantly Corrected CFTR Function in Infants and Young Children	SubI
2020-2022	VX19-809-124: A Phase 3, Open-label, and Rollover Study to Evaluate the Long-term Safety and Tolerability of Lumacaftor/Ivacaftor Treatment in Subjects With Cystic Fibrosis Who Are Homozygous for F508del and 12 to <24 Months of Age at Treatment Initiation	SubI
2019-2022	PROMISE-OB-18: A prospective study to evaluate biological and clinical effects of significantly corrected CFTR function (the PROMISE Study)	SubI
2018-2022	CIRB TEACH Trial: Testing the Effect of Adding CHronic Azithromycin to Inhaled Tobramycin. A randomized, placebo-controlled, double-blinded trial of azithromycin 500mg thrice weekly in combination with inhaled tobramycin. TEACH	SubI
2018-2022	VX16-809-122: A Phase 3, 2-part, Open-label Study to Evaluate the Safety and Pharmacokinetics of Lumacaftor/Ivacaftor in Subjects 1 to Less Than 2 Years of Age With Cystic Fibrosis, Homozygous for F508del	SubI

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<u>Dates</u>	<u>Title</u>	<u>Role (PI, Co-PI)</u>
2018-2022	Testing the Effect of Adding Chronic Azithromycin to Inhaled Tobramycin. A randomized, placebo-controlled, double-blinded trial of azithromycin 500mg thrice weekly in combination with inhaled tobramycin (TEACH)	SubI
2017-2022	A Phase III, randomized, double-blind, placebo-controlled study of AeroVanc for the treatment of persistent methicillin-resistant Staphylococcus aureus lung infection in cystic fibrosis patients. SAVARA	SubI
2016-2017	A Phase 3, Randomized, Double-Blind, Placebo-Controlled, Crossover Study to Evaluate the Efficacy and Safety of Ivacaftor and VX-661 in Combination With Ivacaftor in Subjects Aged 12 Years and Older With Cystic Fibrosis, Heterozygous for the F508del-CFTR Mutation, and a Second Allele With a CFTR Mutation Predicted to Have Residual Function (VX14-661-108)	SubI
2016-2023	G551D Observation Study- Expanded to Additional Genotypes and Extended for Long Term Follow-up (GOAL)	SubI
2016-2018	A Two-Part Multicenter Prospective Longitudinal Study of CFTR-Dependent Disease Profiling in Cystic Fibrosis (PROSPECT).	SubI
2015-2018	OPTIMIZing Treatment for Early Pseudomonas aeruginosa Infection in Cystic Fibrosis: The OPTIMIZE multicenter, Placebo- Controlled, Double-Blind, Randomized Trial (OPTIMIZE-IP-12)	SubI
2015-2017	A Phase 3, Rollover Study to Evaluate the Safety and Efficacy of Long-term Treatment With Lumacaftor in Combination With Ivacaftor in Subjects Aged 6 Years and Older With Cystic Fibrosis, Homozygous for the F508del-CFTR Mutation (VX15-809-110)	SubI
2014-2015	A Phase 3, Open-Label Study to Evaluate the Pharmacokinetics, Safety, and Tolerability of Lumacaftor in Combination with Ivacaftor in Subjects 6 through 11 years of age with Cystic Fibrosis, Homozygous for the F508del-CFTR Mutation (VX12-809-011B)	SubI
2013-2014	Phase 1, Open-Label Study to Evaluate the Pharmacokinetics and Safety of Lumacaftor in Combination with Ivacaftor in Subjects 6 through 11 years of age with Cystic Fibrosis, Homozygous for the F508del-CFTR Mutation (VX12-809-011)	SubI
2013-2017	A Phase 3, 2-Arm, Roll-Over Study to Evaluate the Long-term Safety and Pharmacodynamics of Ivacaftor Treatment in Pediatric Subjects with Cystic Fibrosis and CFTR Gating Mutations (VX11-770-109, KLIMB)	SubI

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<u>Dates</u>	<u>Title</u>	<u>Role (PI, Co-PI)</u>
2013-2022	A Long- Term Prospective Observational Safety Study of Incidence of and Risk Factors for Fibrosing Colonoscopy in US Patients with Cystic Fibrosis Treated with Pancreatic Enzyme Replacement Therapy: a Harmonized Protocol across Sponsors (CFFC-OB-11)	SubI
2013-2016	An Ocular Safety Study of Ivacaftor – Treated Pediatric Patients 11 Years of Age or Younger with Cystic Fibrosis (VX12-770-115)	SubI
2013-2022	FIRST (Feeding Infants Right for the Start) Study. Phase 1, Phase 2, Phase 3 and Breastmilk sub studies.	SubI
2012-2014	A Phase 3, 2- Part, Open-Label Study to Evaluate the Safety, Pharmacokinetics, and Pharmacodynamics of Ivacaftor in Subjects with Cystic Fibrosis who are 2 through 5 years of age and have a CFTR Gating Mutation (VX110770-108, KIWI)	SubI
2012	A study of Sweat Testing Using a Quantitative Patch	SubI
2012-2014	Baby Observational and Nutritional Study (BONUS)	SubI
2011-2013	Open- Label Phase 3 Trail to Evaluate the Safety of Aztreoman 75mg Powder and Solvent for Nebulizer Solution/Azetronam for Inhalation Solution (AZLI) in Children with Cystic Fibrosis (CF) and Chronic Pseudomonas aeruginosa (PA) in the Lower Airways (PALS)	SubI
2011-2022	Cystic Fibrosis Patient Registry	SubI

F. PUBLICATIONS & EDITORIAL EXPERIENCE

(Note: Identify peer reviewed publications with * and data based publications with # at the beginning of the citation using APA format.)

1. Journal Publications

*Lyon, J., Huntsman, A., Pavek, A., Shen, N., Palmer, J., Weiss, K., Barry, L. **Hamilton, JL.** (2026). Assessing Representation of Diverse Skin Tones in NP Curricula, *The Journal for Nurse Practitioners*, Volume 22, Issue 1, 2026, <https://doi.org/10.1016/j.nurpra.2025.105616>.

*Sisler, S. M., Hart, S., **Hamilton, J.**, & Schapiro, N. A. (2024). Preventing Suicide Through Lethal Means Restriction in Pediatric Care. *Journal of pediatric health care: official publication of National Association of Pediatric Nurse Associates & Practitioners*, S0891-5245(24)00259-1. <https://doi.org/10.1016/j.pedhc.2024.09.004>

*Huntsman, A., Pavek, A., Shen, N., Lyon, J., Palmer, J., Ney, Z., & **Hamilton, J.L.** (2024). An Analysis of the Diversity of Skin Colour Representation in Paediatric Nursing Practitioner Textbooks. *Journal of Advanced Nursing*, 81(6), 3323-3330 <https://onlinelibrary.wiley.com/doi/10.1111/jan.16614>

*Brady, C. J. Looman, W. S., **Hamilton, J. L.**, Dunitz, J. Gilard, T., Sender, A. I., George, C. (2024) . A national postgraduate nurse practitioner and physician assistant fellowship in cystic fibrosis: An

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innovative approach to the provider shortage in complex and rare disease. *Journal of the American Association of Nurse Practitioners*. 36(9):525-533: DOI: 10.1097/JXX.0000000000001021

***Hamilton, J. L.**, Snuggerud, A. E., Meihls, S. M., Toledo, H., & Stewart, J. (2022). Quality improvement and rapid PDSA cycles to maintain routine surveillance of pulmonary pathogens during the COVID-19 pandemic in a pediatric cystic fibrosis clinic. *Journal of Pediatric Nursing*, 63, 131-135. <https://doi.org/10.1016/j.pedn.2021.11.006>

*Taylor C.S & **Hamilton J.L.** (2021). Sexual and Reproductive Health Education for Adolescents with Cystic Fibrosis. *Utah Women's Health Review*. doi: 10.26054/0d-2vdj-c5d8.

***Hamilton J.L.**, & Stewart J. (2021). Advanced practice providers in pediatric pulmonary. *Pediatric Pulmonology*, 56(10):3444. doi: 10.1002/ppul.25606

***Hamilton J. L.** (2021). Returning to school in the midst of the COVID-19 pandemic for children with chronic disease and special needs, *Journal of Pediatric Nursing*, 57:85-86. doi: 10.1016/j.pedn.2020.07.010

***Hamilton J**, Ameel K, Asfour, F (2020). Returning to school in the midst of the COVID-19 pandemic for children with cystic fibrosis *Pediatric Pulmonology*,55, 2502-2503 DOI: 10.1002/ppul.24973

***Hamilton J**, Robson J, Zobell J. (2019). Pancreatic insufficiency converted to pancreatic sufficiency with ivacaftor. *Pediatric Pulmonology*, 53, 1654. DOI 10.1002/ppul.24454

2. Published Abstracts

*Lyon, J., Huntsman, A., Pavek, A., Shen, N., Ney, Z., Palmer, J., **Hamilton, J.L.**, (2024). Skin of color representation in teaching images in pediatric nursing practitioner textbooks [Abstract].*Journal of Investigative Dermatology*, 144, 8, S92.

***Hamilton J**, George C, Brady C, Bichl S, Katz L, Dunitz J, Willey-Courand D, Brown R (2024). Burnout, satisfaction and retention of advanced practice provider workforce in CF. [Abstract]. *Journal of Cystic Fibrosis*, Volume 23, S262

*Bichl S, Brady C, Dunitz J, Dykes S, George C, **Hamilton J**, Willey-Courand D, L. Katz, L. Gifford, J. Yeley, Brown R. (2024). Advanced practice providers in U.S. cystic fibrosis centers: current state of practice. [Abstract]. *Journal of Cystic Fibrosis*, Volume 23, S236

*Craven N. & **Hamilton J.** (2023). Quality Improvement Project to Improve Pediatric Constipation Management in Primary Care. [Abstract]. *Pediatric Gastroenterology and Nutrition* 77 (S550). DOI: 10.1097/01.mpg.0000978680.30209.e4

*Zobell J., Moss J., Jensen B, Hill J, **Hamilton J**, Stewart J, Ameel K, Asfour F. (2022) Implementation of a comprehensive pharmacy-driven immunization program in a pediatric cystic fibrosis clinic. [Abstract]. *Journal of Cystic Fibrosis*, Volume 21, S262

*Pope S, **Hamilton J**, Meihls S. (2022). Provider education for sexual and reproductive health for adolescents with cystic fibrosis. [Abstract]. *Journal of Cystic Fibrosis*, Volume 21, S16.

***Hamilton J**, Meihls S, Toledo H , Snuggerud A , Warren S (2021). Collection of expectorated sputum or oral pharyngeal cultures during initial period of the COVID-19 pandemic in a pediatric cystic fibrosis clinic. [Abstract]. *Journal of Cystic Fibrosis*, Volume 20, S36.

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***Hamilton J**, Meihls S, Stewart J, Snuggerd A, Burbidge K, McDonald K, Asfour F. (2021). Transition to multidisciplinary telehome and hybrid clinic appointments [Abstract]. *Journal of Cystic Fibrosis*, Volume 20, S33.

*Meihls S, Snuggerud A, **Hamilton J**, Richards K, Asfour F. (2020). *A Cystic Fibrosis Center's Approach to Communication During A Pandemic* [Abstract]. *Pediatric Pulmonology*, 55(S2), 318. <https://doi.org/10.1002/ppul.25089>

*Richards K, Meihls S, Snuggerud A, **Hamilton J**, Zobell J, Miller B, Asfour F. (2020). *Changes in Cf Care During A Pandemic: A Reworking of Workflow Processes During Unprecedented Times* [Abstract]. *Pediatric Pulmonology*, 55(S2), 306. <https://doi.org/10.1002/ppul.25089>

*Taylor C, Asfour F, Kinsfather J, **Hamilton J**. (2020). *Sexual and Reproductive Health Education For Adolescents with Cystic Fibrosis* [Abstract]. *Pediatric Pulmonology*, 55(S2), 99 p75. <https://doi.org/10.1002/ppul.25089>

*Stewart J, **Hamilton J**, Meihls S, Hamaker M, Asfour F. (2018). *Screening for CFRD in Pediatric CF Patients* [Abstract]. *Pediatric Pulmonology*, 53(S2), 382.

*Stewart J, Miller H, Meihls S, Richards K, **Hamilton J**, McDonald C, Asfour F. (2017). *Regular dosing of pancreatic enzymes to improve bmi percentile in cf patients 2-19 years old* [Abstract]. *Pediatr Pulmonol*, 52(S47), 452.

*Stewart, J., **Hamilton, J.**, Chatfield, B. (2013) Patient and Family Centered CF Care in the Inpatient Setting. *Pediatric Pulmonology, Supplement 36*, p 446.

*Stewart, J., Zobell, J., **Hamilton, J.**, Chatfield, B. (2013) Improved Delivery Time from Inpatient Admission to Antibiotic Administration for the CF Patient. *Pediatric Pulmonology, Supplement 36*, p 445.

*Zobell, J., Hoopes, L., MacKay, M., **Hamilton, J.**, Koopmeiners, K., Pfitzner, M., Chatfield, B. (2008). Prospective evaluation of the delivery of intravenous antibiotics during CF exacerbations. *Pediatric Pulmonology, Supplement 31*, p 409.

3. Manuscript & Abstract Reviews

<u>Years</u>	<u>Journal</u>
2021- Current	Reviewer for the Journal of Pediatric Nursing
2021- Current	Reviewer for the Journal of Pediatric Healthcare
2024- Current	
2024, 2025	Reviewer for the Journal of Advanced Nursing NONPF Abstract Reviewer
2025	Reviewer for Pediatric Pulmonology

4. Electronic Media

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Hamilton, J. (2025, October 23). *Mini Mysteries: Pediatric Cases Case File #0005* [Podcast episode]. In D. Crawford (Host), *TeamPeds Talks*. National Association of Pediatric Nurse Practitioners.

<https://www.napnap.org/teampeds-talks/>

<https://open.spotify.com/episode/3pfkWUCHFckTCExmJWFZvO?si=7wc9vH9sS3-sC0NwRLztnw>

Utilizing Telehealth and Virtual Intervention to Improve Cystic Fibrosis Care During the Covid-19 Pandemic. *Section of Pediatric Trainees Blog, American Academy of Pediatrics,*

<https://collaborate.aap.org/SOPT/Blog/Lists/Posts/Post.aspx?ID=217&nftstatus=200&nftoken=0f73aedf-e034-4ead-bf3b-6c55d2825e84&nftstatusdescription=Set+the+cookie+token>, June 30, 2021.

How Utah CF Care Center Staff Work Together to Keep Patients Safe. *Cystic Fibrosis Foundation.*

Retrieved from <https://www.cff.org/For-Caregivers/Clinical-Care-Guidelines/Utah-Care-Center-Works-to-Keep-Patients-Safe/> August 27, 2015.

5. Other

G. PRESENTATIONS

1. Peer-Reviewed Presentations

<u>Dates</u>	<u>Title, Sponsor</u>	<u>Location</u>
March 21 st , 2026	Ai in Adolescent Mental Health: Understanding the Pros, Cons and the PNP Role [podium presentation]	National Association of Pediatric Nurse Practitioners Pediatric Practitioner National Conference on Pediatric HealthCare Pittsburgh, PA
October 10th, 2025	A Genetics Review Through the Lens of Newborn Screening [virtual podium presentation]	National Association of Pediatric Nurse Practitioners Pediatric Virtual Symposium
October 10th, 2025	Exploring Epigenetics: What Are the Impacts on Pediatric Health? [virtual podium presentation].	National Association of Pediatric Nurse Practitioners Pediatric Virtual Symposium
June 19 th , 2025	Pediatric Pharmacogenomics [podium presentation]	American Association of Nurse Practitioners National Conference; San Diego, CA
June 19 th , 2025	Adolescent High Risk Sexual Behaviors [podium presentation]	American Association of Nurse Practitioners National Conference; San Diego, CA
March 11 th , 2025	Increasing Active Learning Through Case Based education: Best Practice in Synchronous and Asynchronous Learning [podium presentation]	National Association of Pediatric Nurse Practitioners Pediatric Practitioner National Conference on Pediatric HealthCare Chicago, IL

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March 10 th , 2025	What to Know and What to Do: teen-age Sleep Disturbances and Suicidality [podium presentation]	National Association of Pediatric Nurse Practitioners Pediatric Practitioner National Conference on Pediatric HealthCare Chicago, IL
March 14, 2024	Lethal Means Reduction: Strategies for Family Conversation and Action [podium presentation]	National Association of Pediatric Nurse Practitioners Pediatric Practitioner National Conference on Pediatric HealthCare Denver, CO (both the in person and virtual versions)
October 6, 2023	Pharmacogenetics for the Pediatric-focused APRN: Things You Vaguely Remember from Pharmacology [virtual podium presentation].	National Association of Pediatric Nurse Practitioners Pediatric Virtual Symposium
October 6, 2023	<i>Genetics for the Pediatric-focused APRN</i> [virtual podium presentation]	National Association of Pediatric Nurse Practitioners Pediatric Virtual Symposium
October 21, 2022	Development of a Leadership Curriculum for an APP Fellowship [virtual podium presentation]	National Association of Pediatric Nurse Practitioners Pediatric Virtual Symposium
November 4, 2021	Transition to multidisciplinary telehome and hybrid clinic appointments [virtual podium presentation]	North American Cystic Fibrosis Conference, Virtual
April 25, 2020	Primary Care Family Nurse Practitioner Students Partnering with an Underserved Community to Provide Sports Physicals in a Cost-Effective Manner [virtual podium presentation]	National Organization of Nurse Practitioner Faculties 46 th Annual Conference, Virtual
October 31, 2019	<i>Co-partnering for the Management of ABPA in an Adolescent with Cystic Fibrosis</i>	North American Cystic Fibrosis Conference, Nashville, Tennessee
September 21, 2019	<i>Creativity in Nursing: Using Novel Resources to Keep a Child with a Cystic Fibrosis in Her Home</i>	Utah Nurse Association Conference, Salt Lake City, Utah
October 15, 2014	<i>ABPA Case Report</i>	North American Cystic Fibrosis Conference, Atlanta, Georgia
October 18, 2013	<i>Outpatient CF APRN Role</i>	North American Cystic Fibrosis Conference, Salt Lake City, Utah

2. Invited Speeches / Lectures / Demonstrations

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<u>Dates</u>	<u>Title, Sponsor</u>	<u>Location</u>
June 27, 2025	Crafting Your Professional Identity: Empowering NPs & PAs in Pulmonary Medicine at Every Career Stage; Advanced Practice Pulmonary Provider Conference	Nashville, Tennessee
October 26, 2024	Burnout, satisfaction and retention of advanced practice provider workforce in CF; Cystic Fibrosis Conference	Boston, Massachusetts
June 21, 2024	You Graduated Now What; Advanced Practice Pulmonary Provider Conference	Las Vegas, Nevada
November 3, 2022	APP Leadership in CF; North American Cystic Fibrosis Conference	Philadelphia, Pennsylvania
October 19, 2022	<i>Quality Improvement Principles for the APP</i> ; CHEST Annual Meeting	Nashville, Tennessee
August 5, 2022	<i>APPs on QI Committees: Where to start and how to lead</i> ; Annual Utah PA & NP Conference	Snowbird, Utah
April 12, 2022	<i>Quality Improvement to Maintain Care for Children with CF During a Pandemic</i> ; 2021 Distinguished Alumni and Young Alumni Awards Program	Salt Lake City, Utah
March 25, 2021	<i>Rapid PDSA Cycles for Innovation and Quality Improvement in Health Care During A Pandemic: Maintaining Standard of Care for Pediatric Patient with Cystic Fibrosis</i> ; California Association of Nurse Practitioners (CANP) Greater Pasadena Chapter 11 th Annual Education	[Virtual] Pasadena, California
November 20, 2020	<i>Sexual and Reproductive Health in Cystic Fibrosis: Adolescent Education Needs</i> ; Pediatric Pulmonary Grand Rounds	Primary Children's Hospital, Salt Lake City, Utah.
August 16, 2019	Case Report: Pancreatic Insufficiency Converted to Pancreatic Sufficiency with Ivacaftor; Pediatric Pulmonary Grand Rounds	Primary Children's Hospital, Salt Lake City, Utah.
April 27, 2017	<i>Supporting patient referral to Therapeutics Development Network</i> ; Cystic Fibrosis Therapeutics Development Network (TDN) 2017 Annual Meeting	[Virtual] Nashville, Tennessee
May 20, 2016		Salt Lake City, Utah

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State of the Pediatric Intermountain CF
Center (Co-presenter); Cystic Fibrosis
Foundation Utah Chapter

September 17, 2015	<i>Cystic Fibrosis – Primary Care Considerations</i> ; National Association of Pediatric Nurse Practitioners, Utah Chapter Annual Conference	Salt Lake City, Utah
June 6, 2013	<i>Cystic Fibrosis at PCMC: A Clinical Review</i> ; Primary Children's Medical Center	Salt Lake City, Utah
November 24, 2009	<i>Care of the Adult with Cystic Fibrosis</i> . NURS 6603 Chronic Problems- Adult/Elderly; University of Utah College of Nursing	Salt Lake City, Utah
Yearly to twice yearly 2007 to 2015	<i>Care of the Hospitalized Child with Cystic Fibrosis</i> ; Primary Children's Medical Center.	Salt Lake City, Utah

3. Posters

<u>Dates</u>	<u>Title, Sponsor</u>	<u>Location</u>
June18, 2025	* <i>Skin of Color Representation in Teaching Images in Pediatric Nursing Practitioner Textbooks</i> ; American Association of Nurse Practitioners	San Deigo, CA
September 17, 2024	*Skin Color Representation in Nursing Practitioner Education, Academy of Health Science Educators Symposium	Salt Lake City, UT
May20, 2024	<i>Skin of Color Representation in Teaching Images in Pediatric Nursing Practitioner Textbooks</i> ; University of Utah School of Medicine Education Scholarship Retreat,	Salt Lake City, UT
May17, 2024	*Skin of Color Representation in Teaching Images in Pediatric Nursing Practitioner Textbooks; Society for Investigational Dermatology Annual Conference,	Dallas, TX
April 18, 2024	*Skin Color Representation in Nursing Practitioner Education, Western Institute of Nursing	Salt Lake City, Utah
October 7, 2023	*Quality Improvement Project to Improve Pediatric Constipation Management in Primary Care, North American Society for Pediatric	San Diego, California

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Gastroenterology, Hepatology and
Nutrition Annual Meeting

June 1, 2022	*DNP Student as Part of a Pediatric Sub-specialty Interdisciplinary Quality Improvement Team, QSEN International Forum	Denver, Colorado
June 4, 2021	<i>Pandemic Driven Transition to Multidisciplinary Telehealth Appointments</i> , Interprofessional COVID -19 Symposium for Immunology, Inflammation, & Infectious Disease (3i) Initiative	University of Utah Health Sciences SLC, Utah
June 4, 2021	<i>Identifying Barrier and Motivators to Spirometry in Adolescents with Cystic Fibrosis</i> , Interprofessional COVID -19 Symposium for Immunology, Inflammation, & Infectious Disease (3i) Initiative	University of Utah Health Sciences SLC, Utah
April 8, 2021	<i>Rapid PDSA Cycles for Quality Improvement During the COVID-19 Pandemic in a Cystic Fibrosis Clinic.</i> [Virtual poster] Interprofessional Symposium for Underserved, Rural, and Global Health Education (SURGE)	University of Utah Health Sciences SLC, Utah
April 8, 2021	<i>Rural School District Based COVID-19 Testing Site</i> [Virtual poster] Interprofessional Symposium for Underserved, Rural, and Global Health Education (SURGE)	University of Utah Health Sciences SLC, Utah
April 23-25, 2020	<i>Primary Care Family Nurse Practitioner Students Partnering with an Underserved Community to Provide Sports Physicals in a Cost-Effective Manner</i> [virtual poster session]	National Organization of Nurse Practitioner Faculties 46 th Annual Conference, Virtual
April 15-18, 2020	<i>Sexual and reproductive education for adolescents with cystic fibrosis</i> [Poster session canceled]	Western Institute of Nursing 53rd Annual Communicating Nursing Research Conference
April 26, 2019	<i>Implementing a Hand Hygiene Program in a Rural Elementary School</i>	Public Health Conference for Utah, Ogden, Utah
April 26, 2019	<i>Primary Care Family Nurse Practitioner Students Partnering with an Underserved Community to Provide Sports Physicals</i>	Public Health Conference for Utah, Ogden, Utah

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October 18, 2018	<i>Screening for CFRD in Pediatric CF Patients</i>	North American Cystic Fibrosis Conference, Denver, Colorado
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4. Media

<u>Dates</u>	<u>Title/Topic</u>	<u>Type of Media</u>
August 19, 2019	Utah Caring Stories: Arthur and Ben Hamilton Spina bifida	Television

H. FACULTY PRACTICE

<u>Dates</u>	<u>Organization/Site</u>	<u>Role/Activity</u>
September 2022- Current	Intermountain Pediatric Behavioral Health, Wasatch Canyons	Nurse Practitioner
July 2015- June 2022	Intermountain CF Center, Primary Children's Hospital	Nurse Practitioner

I. PROFESSIONAL ORGANIZATIONS & SERVICE

1. College of Nursing Committees

<u>Years</u>	<u>Committee</u>	<u>Role</u>
2023- 2024	RedMed Flu Clinic	Faculty Advisor
2020- 2025	Retention and Advancement Oversight Committee	Committee Member, Sub Committee Co-Lead, Chair - Elect, Chair
2019- 2020	Retention and Advancement Oversight Committee	Sub Committee Member
2019- 2022	Faculty Practice Council	Member
2018- 2022	Undergraduate Scholarship Committee	Member
2017- 2018	Graduate Scholarship Committee	Member
2015- Current	Primary Care Specialty Track	Member

2. Health Sciences Center Committees

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2024	Faculty Development Advisory Group	Member
2020- Current	University of Utah – Academy of Health Science Educators	Member/Fellow
2021- 2022	Advanced Practice Clinical Council	Member (Pediatric Representative)

3. Professional Organizations

<u>Years</u>	<u>Committee</u>	<u>Role</u>
2024-2025	Alliance to Prevent Youth Suicide, NAPNAP	Member
2024- Current	Association of Faculties of Pediatric Nurse Practitioners	Member
2023- Current	The American Association of Nurse Practitioners	Member
2022- Current	Advanced Practice Pulmonary Providers; Conference Planning Committee; Pediatric Committee; Development Committee	Member
2022- current	American Nursing Association and Utah Nursing Association	Member
2021- 2023	Cystic Fibrosis Foundation Learning Network Publication Committee	Member
2020-2022	Cystic Fibrosis Learning Network Leadership and Education	Member
2015- current	National Association of Pediatric Nurse Practitioners – Utah Chapter	Board Member Positions: (2016-2017) Secretary; (2020-2021) Communications Chair; (2021-2022) President-Elect; (2022-2023) President; (2023-2024) Past President/CE Chair (2024- 2025); CE Chair (2025)

4. Consultation and Boards

<u>Mo/Yr</u>	<u>Firm/Client</u>	<u>Role</u>
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March 2023- Current	APP CF Working Group	Member
October 2022	Cystic Fibrosis Learning Network Highly Effective Modulator QI Design Panel	Panel Member
2021- current	Cystic Fibrosis Foundation/ Advanced Practice Provider CF Fellowship Program (LEAPP CF)	Lead Mentor/Professional Mentor/Co-creator of the Leadership curriculum
2021- current	Mountain Pediatric Psychology (Nonprofit)	Board Member

5. Other

<u>Years</u>	<u>Committee</u>	<u>Role</u>
2021	Urinary Continence in Spina Bifida Research Committee	Parent Member
2021- 2024	National Spina Bifida Association Parent Advisory Committee	Parent Member

J. COMMUNITY SERVICE

<u>Dates</u>	<u>Organization/Site</u>	<u>Role/Activity</u>
July 2023, July 2024	Junior League of SLC Care Fair	Volunteer Preceptor of APPs doing Physical Exams
2021- 2024	William Penn Elementary PTA	Health and Safety Sub-committee chair/ Volunteer co-chair
2019- 2022	William Penn Elementary Community Council	Co-Chair/Chair
2016, 2022, 2024, 2025	Wasatch Community Gardens Annual Plant Sale	Volunteer

L. OTHER

Session Co-chair Advanced Practice Providers Grand Rounds. North American Cystic Fibrosis Conference, Philadelphia PA, November 3, 2022.

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Pre-conference Session Co-chair Advanced Cystic Fibrosis Topics for the Advanced Practice Provider. North American Cystic Fibrosis Conference 2021 [Session canceled].

Pre-conference Session Co-chair Advanced Cystic Fibrosis Topics for the Advanced Practice Provider. North American Cystic Fibrosis Conference 2020 [Session canceled].

SECTION II

M. CURRENT & PAST AREAS OF TEACHING RESPONSIBILITY

1. Courses Taught Over Past 5 Years (Indicate role: single instructor; lead teacher; team member, discussion leader, etc.)

<u>Year</u>	<u>Course No.</u>	<u>Title</u>	<u>Credit Hrs.</u>	<u>Number</u>	<u>Role</u>
2019-2024	Nurs 6041	Common Pediatric Problems	3.0	28-33	Co-Faculty
2020-2025	Nurs 6042	Complex Pediatric Problems	3.0	28-33	Co-Faculty
2019-2020	Nurs 7022	Advanced Health Promotion and Developmental Assessment	3.0	28-33	Co-Faculty
2020-2025	Nurs 7701	DNP Scholarly Project I	2.0	~100	Co-Lead
2020-2025	Nurs 7702	DNP Scholarly Project II	2.0	~100	Co-Lead
2019-2025	Nurs 7703	DNP Scholarly Project III	2.0	4-6	Committee Chair
2022	Nurs 2100	Human Development through the lifespan	3.0	48	Co-Faculty
2022	Nurs 3410	Acute Care Nursing Practicum	5.0	90	Instructor
2022-2025	Nurs 6240	Clinical Genetics	2.0	30-60	Single Faculty
2024	Nurs 6032	Professional Issues for APRN 1	0.5	70-90	Co-Faculty

2. Development of New Courses

<u>Year</u>	<u>Course No.</u>	<u>Title</u>	<u>Credit Hrs.</u>	<u>Number</u>
2026	N7375	Adolescent Health Care	2.0	~50

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2026	N7291	Advanced Pediatric Pharmacology	2.0	~30
2025	N6760	Role of the Nurse Practitioner	2.0	~100
2025	N6782	Advanced Pharmacology Across the Lifespan	3.0	~100

3. Honors Students Supervised or Taught

<u>Year</u>	<u>Level/Student Name</u>	<u>Number</u>
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4. Independent Study / Faculty Consultation

<u>Year</u>	<u>Level/Student Name</u>	<u>Number</u>
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5. Graduate Students Supervision

A. DNP Capstone Chair

<u>Year</u>	<u>Student Name</u>	<u>Project Title</u>
2025	Tiffany Olsen	"Improving the Education Process for Pediatric Patients with Diabetes Prior to Transition to Adult Diabetes Care: A Quality Improvement Project"
2025	Whitney Tiatia	"Adolescents and Young Adults (AYAs) with Special Healthcare Needs Transitioning to Adult Care: A Needs Assessment"
2025	Emily Lopex	"Implementing 'APPLES' Therapy into an Early Intervention Program for Infants with Cerebral Palsy: An Evidence-Based Practice Project"
2024	Amy Chamberlain	"Quality Improvement Project to Improve Pediatric Obesity Management in Low-Income Patients"
2024	Alejandro Moreno	"Stop the Bleed: Implementing a Bystander Response to Trauma Program in the High Schools"
2024	Courtney Schwoebel	"Implementation of Screening for T. vaginalis in Adolescents"
2024	Maureen Shumway	"Implementing COPE2Thrive CBT Skills Intervention in Pediatric Primary Care"
2023	Charise Warren	"The Creation and Implementation of a Neonatal Palliative Care Toolkit"

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2023	Adriana Newton	“The Development of a Feeding Guideline for Neonates with Gastroschisis”
2023	Nicole D. Craven	“Quality Improvement Project to Improve Pediatric Constipation Management in Primary Care”
2023	Spencer S. Cannon	“Standardizing Concussion Management Across Seven Youth Correctional Facilities in Utah: A Quality Improvement Project”
2023	Mekenna A. Bermingham	“Quality Improvement Project: Improving Pediatric Primary Care Screening and Response for Postpartum Depression by Implementing a Referral Protocol”
2022	Shelbie Pope	“Increasing Provider Self-Efficacy for Sexual and Reproductive Health Conversations for Adolescents with Cystic Fibrosis”
2022	Katrina Evans	“Increasing Placental Labs in the NICU”
2022	Lindsay Arslanian	“Oxygen Histogram Monitoring in Infants at Risk for Retinopathy of Prematurity”
2021	Stacie Ireland	“Identifying Barriers and Motivators to At-home Spirometry Use in Adolescent Patients with Cystic Fibrosis During a Pandemic: A Needs Assessment”
2021	Karli Fehr	“Nutrition Management in Infants with CF during a Pandemic Utilizing Telehealth”
2021	Kathryn Delaney	“Revision of a Clinical Practice Guideline to Improve Assessment, Evaluation, and Treatment of Hypoxic Ischemic Encephalopathy (HIE) During Transport”
2021	Jennifer Coleman	“A Consistent Approach to Establishing Earlier Full Enteral Feedings in the Hospitalized Neonate”
2021	McKenzie Blatt	“Newborn Hearing Screening for the Most Vulnerable Infants”
2021	Hailey Alston	“Improve the Parent Experience in the NICU Through Improved Provider Communication”
2020	Courtney Taylor	“Sexual and Reproductive Health Education for Adolescents with Cystic Fibrosis”
2020	Tiffani Petersen	“Suicide Prevention Gatekeeper Training for Certified Flight Instructors at a State University”
2020	Jennifer Orr	“Implementation of a Minimal Stimulation Guideline for Infants Less than 29 Weeks Gestation for the First Week of Life”

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2020	Ashley Mantle	“Exploring the Antecedents of Neonatal Bowel Perforation”
2020	Tami Halford	“Implementation of a probiotic protocol at an urban level 3 NICU”
2019	Ryan Thurston	“Implementation of an Education and Goal Setting Intervention for Patient with Poorly Controlled Type 2 Diabetes in the Primary Care Setting”
2019	Trent Greenhalgh	“Implementing a Hand Hygiene Program in a Rural Elementary School”
2019	Laura Holden	“Improving Parental Understanding and Comfort to Care for Children with Spina Bifida: An Audiovisual Education Tool”
2018	Noelle Taylor	“Increasing Emotional Intelligence in Healthcare Providers”
2018	Alycia Hill	“Improving Pelvic Floor Dysfunction Screening in Primary Care”
2018 2018	Heather Harper Rebekah Birdsall	“Non-Pharmacologic Management of Enuresis” “Pediatric Resident Education to Facilitate Adolescent Contraceptive Counseling”
2017	Lilia Buchmuller	“Asthma Mobile Application to Improve Self-Management”
2017	Isaac Steele	“Asthma Inhaler Education: A modern technology approach”
2017	Amy Bleak	“Guidelines for sexual assault child abuse forensic examinations”
2017	Heidi Vawdrey	“Concussion: A comprehensive prevention, recognition, and management program in a school setting”
2017	Brittany Sprague	“Determining the most appropriate time to educate caregivers on fevers and fever management in a pediatric clinic”
2016	Katie Yanguéz	“Template development for a potential web-based app targeted to low-income populations”
2016	Kacie Lofgran	“Improving communication between providers and parents of school-age children: a toolkit approach to pediatric obesity”
2016	Georgia Bailey	“The development and implementation of online health education modules to address the learning needs of staff at a children’s crisis shelter”

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2016 Annalee Bingham “Adolescent with Type-1 Diabetes: An effort to improve education on high-risk behaviors”

6. Formal Teaching of Peers

<u>Year</u>	<u>Activity</u>	<u>Organization/Role</u>
2025-2027	Online Continuing Education “Adolescent High Risk Sexual Behaviors”	Approved for 1.0 Contact Hours through the American Association of Nurse Practitioners/CoAuthor
2025-2027	Online Continuing Education “Pharmacogenetics in Pediatrics”	Approved for 1.0 Contact Hours through the American Association of Nurse Practitioners/Author
2024-2026	Online Continuing Education “Lethal Means Reduction: Strategies for Family Conversation and Action”	Approved for 1.0 Contact Hours through the National Association of Pediatric Nurse Practitioners/CoAuthor
2023- 2025	Online Continuing Education “Genetics for the Pediatric-focused APRN”	Approved for 0.75 Contact Hours through the National Association of Pediatric Nurse Practitioners/Author
2023-2025	Online Continuing Education “Pharmacogenetics for the Pediatric-focused APRN: Things you Vaguely Remember from Pharmacology	Approved for 1.0 Contact Hours/ 1.0 Pharmacology through the National Association of Pediatric Nurse Practitioners/Author

7. Other

<u>Year</u>	<u>Activity</u>	<u>Role</u>
August 2025- August 2026	Utah Area Health Education Centers Research Mini Grant. Skin Color Representation in Nurse Practitioner Textbooks Over Time. Student: Dillion Stevens \$10,000	Faculty Advisor
May- July 2024	NURS 6080 – Practicum: Curriculum Development and Eval. Education Certificate Student: Kari Wiess; Transitioning N6041 to case-based learning	Preceptor/Mentor
2023- 2025	Skin Color Representation in Nursing Education Project DNP students: Kari Wiess & Amy Dubuque Medical Students: Adriene Pavek, Annabelle Huntsman, Jonathan Palmer, Justin Lyon, Dillion Stevens Undergraduate: Annika Potter	Supervision/Advising of Students

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2022- Translation and Integration of Genomics is Participant
2023 Essential to Doctoral Nursing (TIGER)- a
yearlong national program to support nursing
faculty, full-day course followed by synchronous
monthly activities for a year.