**SECTION I TEST**

*Updated 1/17/2024*

**A.  PERSONAL DATA**

|  |  |
| --- | --- |
| Jennifer L. Hamilton DNP, APRN, CPNP-PC  |  |
| Associate Professor, (Clinical)  |  |
| University of Utah, College of Nursing |  |
| Cell: 801-232-1665 |  |
| Jennifer.Hamilton@nurs.utah.edu  |  |

**B. EDUCATION**

|  |  |  |
| --- | --- | --- |
| 1. Year | Degree | Institution (Area of Study/Specialization) |
|  |  |  |
| May 2011 | DNP | University of Utah, SLC UtahNurse Practitioner, Pediatric Primary Care |
|  |  |  |
| April 2007 | BS | Brigham Young University, Provo UtahNursing |

|  |  |
| --- | --- |
| 2. Licensure / Certification  |  |
|  |  |
| Licensed in the State of Utah as an Advance Practice Registered Nurse |  |
|  |  |
| Certified Pediatric Nurse Practitioner – Primary Care |  |
|  |  |
| Basic Life Support Healthcare Provider, American Heart Association |  |
|  |  |
| Certificate in Nurse Leadership |  |

**C. EMPLOYMENT / PROFESSIONAL EXPERIENCE**

|  |  |
| --- | --- |
| Dates | Position and Institution |
|  |  |
| July 2020- Current | Associate Professor (Clinical) - College of Nursing, University of Utah  |
|  |  |
| September 2022- Current | Nurse Practitioner – Intermountain Pediatric Behavioral Health  |
|  |  |
| 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**

| Year | Recognition | Received From |
| --- | --- | --- |
|  |  |  |
| 2023 | Presidential Commendation | The National Association of Pediatric NursePractitioners |
|  |  |  |
| 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 CFQI Team | Cystic Fibrosis Learning Network |
|  |  |  |
| 2020 | Ranked 3rd for Top Online FNP Programs | Edumed |
|  |  |  |
| 2019 | Excellence in Teaching Award | College of Nursing |
|  |  |  |
| 2014 | Advanced Practitioner of the Year | Primary Children’s Hospital |

**E. RESEARCH AND SCHOLARLY WORK**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |

1. Intramural Grants/Contracts

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

1. Independent Research

| Dates | Title | Role (PI, Co-PI) |
| --- | --- | --- |
| 2023-2024 | APP Cystic Fibrosis Workforce Survey | SubI |
|  |  |  |
| 2023-2024 | 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 clinicaleffects 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 |
|  |  |  |
| 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 ofAeroVanc 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, CrossoverStudy 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 inCystic 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 |
|  |  |  |
| 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 75mgPowder 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

**\*Hamilton, J. L.**, Snuggerud, A. E., Meihls, S. M., Toledo, H., & Stewart, J. (2021). 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](https://uwhr.utah.edu/sexual-and-reproductive-health-education-for-adolescents-with-cystic-fibrosis/).

**\*Hamilton J.L**, & Stewart J. (2021). Advanced practice providers in pediatric pulmonary. *Pediatric Pulmonology,1-1,* DOI:10.1002/ppul.25606

**\*Hamilton J. L**. (2020). Returning to school in the midst of the COVID-19 pandemic for children with chronic disease and special needs, Journal of Pediatric Nursing, 57p85-86 <https://doi.org/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

1. Published Abstracts

\*Craven N. & **Hamilton J.** (2023). Quality Improvement Project to Improve Pediatric Constipation Management in Primary Care. *Pediatric Gastroenterology and Nutrition*[77](https://journals.lww.com/jpgn/toc/2023/10001) (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.

\***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 Pulmonololgy*, *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 Pulmonololgy*, *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 Pulmonololgy*, *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 Pulmonololgy*, *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.

\*Yang J, Peng L, Zhang Z, Rahman AKM, Ma H, Lai HJ., FIRST Study Group\* (2016). *Joint profile of respiratory infections and their associations with breastfeeding in infants with CF* [Abstract]. *Pediatr Pulmonol*, *51*(S45), 327.

\*Lai HJ, Farrell PM and the FIRST Study Group\* (2016). *Variability in fecal elastase during infancy: impact on its utility as a secondary criterion for CF newborn screening program* [Abstract]. *Pediatr Pulmonol*, *51*(S45), 388.

\*Lai HJ, Zhang Z and the FIRST Study Group\* (10/26/2016). *Exclusive breastfeeding and growth in young infants with CF* [Abstract]. *Pediatr Pulmonol*, *51*(S45), 420.

\*Chin L, Davis L, Dumas S, Lai HJ and the FIRST Study Group\* (10/26/2016). *Essential fatty acid abnormalities and low linoleic acid intake is common in the second year of life in children with CF* [Abstract]. *Pediatr Pulmonol*, *51*(S45), 425.

\*Schuchardt M, Lai HJ and the FIRST Study Group\* (10/26/2016). *Maximal pancreatic enzyme dosage and acid blocker use are prevalent in young infants with CF* [Abstract]. *Pediatr Pulmonol*, *51*(S45), 428.

\*Shoff SM, Lai HJ and the FIRST Study Group\* (10/26/2016). *Essential fatty acid content appears low in breast milk and diet of mothers of infants with CF* [Abstract]. *Pediatr Pulmonol*, *51*(S45), 430.

\*Zhang Z, Lai HJ and the FIRST Study Group\* (10/26/2016). *Characterization of gut microbiota in early childhood in cystic fibrosis* [Abstract]. *Pediatr Pulmonol*, *51*(S45), 325.

\*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.

1. Manuscript & Abstract Reviews

|  |  |
| --- | --- |
| Years  | Journal |
| 2021- Current | Reviewer for Journal of Pediatric Nursing  |
|  |  |
| 2021- Current | Reviewer for Journal of Pediatric Healthcare  |
|  |  |

1. Electronic Media

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&nfstatus=200&nftoken=0f73aedf-e034-4ead-bf3b-6c55d2825e84&nfstatusdescription=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.

1. Other

**G. PRESENTATIONS**

1. Peer-Reviewed Presentations

|  |  |  |
| --- | --- | --- |
| Dates | Title, Sponsor | Location |
| 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 | *Genetics for the Pediatric-focused APRN* [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 46th Annual Conference, Virtual |
|  |  |  |
| October 31, 2019 | *Co-partnering for Management of ABPA in an Adolescent with Cystic Fibrosis* | North American Cystic Fibrosis Conference, Nashville, Tennessee |
|  |  |  |
| September 21, 2019 | *Creativity in Nursing: Using Novel Resources to Keep a Child with a Cystic Fibrosis in Her Home* | Utah Nurse Association Conference, Salt Lake City, Utah |
|  |  |  |
| October 15, 2014 | *ABPA Case Report* | North American Cystic Fibrosis Conference, Atlanta, Georgia |
|  |  |  |
| October 18, 2013 | *Outpatient CF APRN Role* | North American Cystic Fibrosis Conference, Salt Lake City, Utah |
|  |  |  |

1. Invited Speeches / Lectures / Demonstrations

|  |  |  |
| --- | --- | --- |
| Dates | Title, Sponsor | Location |
| November 3, 2022 | APP Leadership in CF; North American Cystic Fibrosis Conference | Philadelphia, Pennsylvania |
|  |  |  |
| October 19, 2022  | *Quality Improvement Principles for the APP;*CHEST Annual Meeting | Nashville, Tennessee |
|  |  |  |
| August 5, 2022 | *APPs on QI Committees: Where to start and how to lead;* Annual Utah PA & NP Conference | Snowbird, Utah |
| April 12, 2022 | *Quality Improvement to Maintain Care for Children with CF During a Pandemic;* 2021 Distinguished Alumni and Young Alumni Awards Program | Salt Lake City, Utah |
| March 25, 2021 | *Rapid PDSA Cycles for Innovation and Quality Improvement in Health Care During A Pandemic: Maintaining Standard of Care for Pediatric Patient with Cystic Fibrosis;* California Association of Nurse Practitioners (CANP) Greater Pasadena Chapter 11th Annual Education | [Virtual] Pasadena, California |
|  |  |  |
| November 20, 2020 | *Sexual and Reproductive Health in Cystic Fibrosis: Adolescent Education Needs*; 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 | *Supporting patient referral to Therapeutics Development Network;* Cystic Fibrosis Therapeutics Development Network (TDN) 2017 Annual Meeting | [Virtual] Nashville, Tennessee |
| May 20, 2016 | State of the Pediatric Intermountain CF Center (Co-presenter); Cystic Fibrosis Foundation Utah Chapter | Salt Lake City, Utah |
|  |  |  |
| September 17, 2015   | *Cystic Fibrosis – Primary Care Considerations;* National Association of Pediatric Nurse Practitioners, Utah Chapter Annual Conference | Salt Lake City, Utah |
|  |  |  |
| June 6, 2013 | *Cystic Fibrosis at PCMC: A Clinical Review;* Primary Children's Medical Center | Salt Lake City, Utah |
|  |  |  |
| November 24, 2009 | *Care of the Adult with Cystic Fibrosis*. NURS 6603 Chronic Problems- Adult/Elderly; University of Utah College of Nursing | Salt Lake City, Utah |
| Yearly to twice yearly 2007 to 2015 | *Care of the Hospitalized Child with Cystic Fibrosis;* Primary Children’s Medical Center. | Salt Lake City, Utah |
|  |  |  |

1. Posters

|  |  |  |
| --- | --- | --- |
| Dates | Title, Sponsor | Location |
|  |  |  |
| October 7, 2023 | \*Quality Improvement Project to Improve Pediatric Constipation Management in Primary Care, North American Society for Pediatric Gastroenterology, Hepatology and Nutrition Annual Meeting | San Diego, California |
|  |  |  |
| June 1, 2022 | \*DNP Student as Part of a Pediatric Sub-specialty Interdisciplinary Quality Improvement Team, QSEN International Forum  | Denver, Colorado |
| June 4, 2021 | *Pandemic Driven Transition to Multidisciplinary Telehealth Appointments,* Interprofessional COVID -19 Symposium for Immunology, Inflammation, & Infectious Disease (3i) Initiative | University of Utah Health Sciences SLC, Utah |
|  |  |  |
| June 4, 2021 | *Identifying Barrier and Motivators to Spirometry in Adolescents with Cystic Fibrosis,* Interprofessional COVID -19 Symposium for Immunology, Inflammation, & Infectious Disease (3i) Initiative | University of Utah Health Sciences SLC, Utah |
|  |  |  |
| April 8, 2021 | *Rapid PDSA Cycles for Quality Improvement During the COVID-19 Pandemic in a Cystic Fibrosis Clinic.* [Virtual poster] Interprofessional Symposium for Underserved, Rural, and Global Health Education (SURGE) | University of Utah Health Sciences SLC, Utah |
|  |  |  |
| April 8, 2021 | *Rural School District Based COVID-19 Testing Site* [Virtual poster] Interprofessional Symposium for Underserved, Rural, and Global Health Education (SURGE) | University of Utah Health Sciences SLC, Utah |
|  |  |  |
| April 23-25, 2020 | *Primary Care Family Nurse Practitioner Students Partnering with an Underserved Community to Provide Sports Physicals in a Cost-Effective Manner* [virtual poster session] | National Organization of Nurse Practitioner Faculties 46th Annual Conference, Virtual |
|  |  |  |
| April 15-18, 2020 | *Sexual and reproductive education for adolescents with cystic fibrosis*[Poster session canceled] | Western Institute of Nursing 53rd Annual Communicating Nursing Research Conference |
|  |  |  |
| April 26, 2019 | *Implementing a Hand Hygiene Program in a Rural Elementary School* | Public Health Conference for Utah, Ogden, Utah |
|  |  |  |
| April 26, 2019 | *Primary Care Family Nurse Practitioner Students Partnering with an Underserved Community to Provide Sports Physicals* | Public Health Conference for Utah, Ogden, Utah |
| October 18, 2018 | *Screening for CFRD in Pediatric CF Patients* | North American Cystic Fibrosis Conference, Denver, Colorado |

4. Media

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

**H. FACULTY PRACTICE**

|  |  |  |
| --- | --- | --- |
| Dates | Organization/Site | Role/Activity |
|  |  |  |
| 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

|  |  |  |
| --- | --- | --- |
| Years | Committee | Role |
| 2020-2023 | Retention and Advancement Oversight Committee | Committee Member, Sub Committee Co-Lead, President-Elect  |
| 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 |

1. Health Sciences Center Committees

|  |  |  |
| --- | --- | --- |
| Years | Committee | Role |
| 2020-Current | University of Utah – Academy of Health Science Educators  | Member |
|  |  |  |
| 2021-2022 | Advanced Practice Clinical Council | Member |

1. University Committees

|  |  |  |
| --- | --- | --- |
| Years | Committee | Role |
|  |  |  |

1. Professional Organizations

|  |  |  |
| --- | --- | --- |
| Years | Committee | Role |
| 2023-Current | The American Association of Nurse Practitioners  | Member |
|  |  |  |
| 2022-Current | Advanced Practice Pulmonary Providers; Conference Planning 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  |

1. Consultation and Boards

|  |  |  |
| --- | --- | --- |
| Mo/Yr | Firm/Client | Role |
|  |  |  |
| 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 |
|  |  |  |

1. Other

|  |  |  |
| --- | --- | --- |
| Years | Committee | Role |
|  |  |  |
| 2021 | Urinary Continence in Spina Bifida Research Committee   | Parent Member |
|  |  |  |
| 2021-2023 | National Spina Bifida Association Parent Advisory Committee  | Parent Member |

**J. COMMUNITY SERVICE**

|  |  |  |
| --- | --- | --- |
| Dates | Organization/Site | Role/Activity |
|  |  |  |
| 2021-Current | 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 | 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.

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.)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Year | Course No. | Title | Credit Hrs. | Number | Role |
| 2019- 2023 | Nurs 6041 | Common Pediatric Problems  | 3.0 | 28-33 | Co-Faculty |
|  |  |  |  |  |  |
| 2019- 2024 | 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 |
|  |  |  |  |  |  |
| 2019-2023 | Nurs 7701 | DNP Scholarly Project I  | 2.0 | 4-6 | Committee Chair  |
|  |  |  |  |  |  |
| 2019-2023 | Nurs 7702 | DNP Scholarly Project II  | 2.0 | 4-6 | Committee Chair  |
|  |  |  |  |  |  |
| 2019-2024 | 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- 2024 | Nurs 6240 | Clinical Genetics | 2.0 | 30-60 | Single Faculty |

1. Development of New Courses

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| --- | --- | --- | --- | --- |
| Year | Course No. | Title | Credit Hrs. | Number |
|  |  |  |  |  |

1. Honors Students Supervised or Taught

|  |  |  |
| --- | --- | --- |
| Year | Level/Student Name | Number |
|  |  |  |

1. Independent Study / Faculty Consultation

|  |  |  |
| --- | --- | --- |
| Year | Level/Student Name | Number |
|  |  |  |

1. Graduate Students Supervision

A. DNP Capstone Chair

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| --- | --- | --- |
| Year | Student Name | Project Title |
| 2023 | Charise Warren  | “The Creation and Implementation of a Neonatal Palliative Care Toolkit”  |
|  |  |  |
| 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 Enchalophy (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” |
|  |  |  |
| 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 | Heather Harper | “Non-Pharmacologic Management of Enuresis”  |
| 2018 | Rebekah Birdsall  | “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 Yanguez  | “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”  |
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1. Other

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| --- | --- | --- |
| Year | Activity | Role |
| 2023-2024 | Skin Color Representation in Nursing Education Project DNP students: Kari Wiess & Amy Dubuque Medical Students: Adriene Pavek, Annabelle Huntsman, Jonathan Palmer, Justin Lyon  Undergraduate: Annika Potter  | Supervision/Advising of Students |
| 2022-2023 | Translation and Integration of Genomics is Essential to Doctoral Nursing (TIGER)- a yearlong national program to support nursing faculty, full-day course followed by synchronous monthly activities for a year.   | Participant  |