CURRICULUM VITAE

Leissa A. Roberts, DNP, MSN, RN, CNM, FACNM

Judy Fred Professor in Nursing,
Associate Dean for Practice and Community Engagement, Professor
The University of Texas Health Science Center at Houston (UTHealth)
Jane and Robert Cizik School of Nursing
6901 Bertner Avenue, Houston, TX 77030
713-500-2117 ● 713-500-2026 fax
Leissa.A.Roberts@uth.tmc.edu

EDUCATION

Degree	Institution (location)	Year
Certificate	UTHealth – Houston Executive Leadership Institute	2023
Certificate	AACN-Wharton Executive Leadership Program	2017
DNP	University of Utah, Salt Lake City, UT (Doctorate of Nursing Practice)	2009
Certificate	Harvard University, John F. Kennedy School of Government, Leadership for the 21st Century- Chaos, Conflict and Courage	2006
Certificate	University of Utah, School of Business, Administration for Physicians: A Medical Leadership Program	1998
MSN	University of Utah, Salt Lake City, UT (Nurse-Midwifery)	1993
BSN	University of Wyoming, Laramie, WY (Nursing)	1981

LICENSURE/CERTIFICATION (active or Inactive)

<u>State</u>	Active or Inactive	Inclusive Dates
APRN - Nurse-Midwifery Licensure, TX	Active	2023 -present
Registered Nurse Interstate Compact: TX	Active	2021-present
Certified Nurse-Midwife, ACNM	Active	1993-present
BCLS	Active	Ongoing
Nurse-Midwifery Licensure, UT	Active	1993 -present
Controlled Substance Licensure, UT	Active	1993 -present
Certified Neonatal Resuscitation	Inactive	1998-2008
Advanced Life Saving in Obstetrics	Inactive	1994
Association of The American College of Obstetricians	Inactive	1990

and Gynecologists (NAACOG). In Patient Obstetrics – Certificate

PROFESSIONAL ACADEMIC EXPERIENCE (past to current)

Institution	Position/Title	Inclusive Dates
University of Utah College of Nursing, Salt Lake City, UT	Associate Instructor	7/1993-9/1993
University of Utah College of Nursing, Salt Lake City, Utah	Instructor (Clinical)	10/1993-6/1997
University of Utah College of Nursing, Salt Lake City, UT	Assistant Professor (Clinical)	7/1997-6/2002
University of Utah College of Nursing, Salt Lake City, UT	Associate Professor (Clinical)	7/2002-6/2013
University of Utah College of Nursing, Salt Lake City, UT	Professor, Clinical	7/2013-10/2021
University of Utah College of Nursing, Salt Lake City, UT	Professor Emeritus	11/2021- Present
UT Health Houston, Cizik School of Nursing, Houston, TX	Professor, Clinical	10/2021 - Present
PROFESSIONAL LEADERSHIP EXPERIENCE (pa BirthCare/HealthCare, University of Utah's	st to current)	
Midwifery & Women's Health Practice, Salt Lake City, UT	Assistant Clinical Director	1/1994-8/1995
BirthCare/HealthCare, University of Utah's Midwifery & Women's Health Practice, Salt Lake City, UT	Lab Director	8/1996-12/1999
BirthCare/HealthCare, University of Utah's Midwifery & Women's Health Practice, Salt Lake City, UT	Clinical Director	8/1995-12/2011
OB Care Now, University of Utah Hospital, Salt Lake City, UT	Founder and Clinical Director	10/1999-6/2002
National Center of Excellence in Woman's Health-Region VIII Demonstration Project	Co-Director Clinical Care	10/2005-8/2007
University of Utah College of Nursing, Salt Lake City, UT	Executive Director of Faculty Practice	6/2005-7/2011
University of Utah College of Nursing, Salt Lake City, UT	Assistant Dean of Faculty Practice	7/2011-6/2015
University of Utah College of Nursing, Salt Lake City, UT	Associate Dean of Faculty Practice	7/2015-8/2021
UT Health Houston, Cizik School of Nursing, Houston, TX	Associate Dean for Practice & Community Engagement	8/2021-present

NON ACADEMIC POSITIONS (past to current)

Institution	Title	Inclusive Dates
Pershing General Hospital, Lovelock, NV	Charge Nurse	12/1981-4/1982
Mercy Hospital, Bakersfield, CA	Per diem Pool Nurse	5/1982-9/1982
Alta View Hospital, Sandy, UT	Per diem Pool Nurse	10/1982-1/1983
Good Samaritan Hospital, Downers Grove, IL	Birth Center Staff Nurse	9/1983-9/1984
Yambu al Bahr, Saudi Arabia	Elementary School Nurse	10/1984 – 8/1985
Lander Valley Medical Center, Lander, WY	Staff Nurse; Labor & Delivery, Newborn and Neonatal ICU Level II	9/1985-8/1991
Fairbanks Memorial Hospital, Fairbanks, AK	Per diem Staff Nurse	2/1991-1/1993

HONORS & AWARDS (past to current)

Award	Awarding Organization	Date
Named Most Likely to Succeed	Wyoming Nurses Association	1981
Named Who's Who	Who's Who in American Business	1997
Semifinalist	Robert Wood Johnson Executive Nurse Fellows Program	2003
Health Care Hero, for the development of the Ellis R. Shipp clinic and service to the underserved. First Nurse honored.	Utah Business Magazine	2005
Leadership for the 21st Century	ACNM Foundation Scholarship Awardee	2006
Academic Service Award	University of Utah, College of Nursing	2006-2007
Volunteer of the Year Award	March of Dimes, Utah Chapter	2007
Recipient of "Honoring Mother and Babies" for the Ellis R. Shipp clinic	Utah Perinatal Association	2007
Poster - Blue Ribbon Winner, Title: "Coping with Labor Algorithm"	Western Institute of Nursing Conference	2009
Nominee	Robert Wood Johnson Foundation Community Health Leaders	2010

3 rd Annual Doctorate of Nursing Practice Conference	2010
University of Utah, College of Nursing	2010-2011
Journal of Midwifery and Women's Health	2011
Utah Business Magazine	2011
Sigma Theta Tau International, Gamma Rho Chapter	2012
Journal of Midwifery and Women's Health	2012
American Academy of Nurse Practitioners	2013
National Perinatal Association	2013
American College of Nurse Midwives	2015
University of Wyoming, Fay W. Whitney School of Nursing	2016
American Association of Colleges of Nursing	2018
American College of Nurse Midwives	2020
	Practice Conference University of Utah, College of Nursing Journal of Midwifery and Women's Health Utah Business Magazine Sigma Theta Tau International, Gamma Rho Chapter Journal of Midwifery and Women's Health American Academy of Nurse Practitioners National Perinatal Association American College of Nurse Midwives University of Wyoming, Fay W. Whitney School of Nursing American Association of Colleges of Nursing

RESEARCH GRANTS AND SCHOLARLY WORK (past to current)

Extramural Contracts

Other Funded Projects including Contracts for Service (past to current)

Title & Funding Agency	Role (PI, Co-PI)	Amount	Funding Status	Dates
Juvenile Justice Healthcare Services, State of Utah	PI	\$1,603,032	Funded	7/2014-6/2015
Sutter Health Nursing On Call Service - University of Utah College of Nursing Partnership	PI	\$996,000	Funded	7/2014-6/2015

Marathon Employee Health and Wellness, Salt Lake City	PI	\$20,950	Funded	8/2014-6/2015
Juvenile Justice Healthcare Services, State of Utah	PI	\$1,603,032	Funded	7/2015-6/2016
Sutter Health Nursing On Call Service - University of Utah College of Nursing Partnership	PI	\$850,000	Funded	7/2015-6/2016
Marathon Employee Health and Wellness, Salt Lake City, UT	PI	\$24,087	Funded	7/2015-6/2016
West Ridge Academy, Adolescent In Patient Unit, Salt Lake City, UT	PI	\$82,202	Funded	7/2015-6/2016
Juvenile Justice Healthcare Services, State of Utah,	PI	\$1,603,032	Funded	7/2016-6/2017
Marathon Employee Health and Wellness, Salt Lake City, UT	PI	\$24,087	Funded	7/2016-6/2017
West Ridge Academy, Adolescent In Patient Unit, Salt Lake City, UT	PI	\$82,202	Funded	7/2016-6/2017
Primary Children's Medical Center, Salt Lake City, UT	PI	\$28,878	Funded	7/2016-6/2017
Fourth Street Homeless Clinic, Salt Lake City, UT	PI	\$99,000	Funded	7/2016-6/2017
Juvenile Justice Healthcare Services, State of Utah	PI	\$1,753,000	Funded	7/2017-6/2018
West Ridge Academy, Adolescent In Patient Unit, Salt Lake City, UT	PI	\$99,168	Funded	7/2017-6/2018
Primary Children's Medical Center, Salt Lake City, UT	PI	\$28,878	Funded	7/2017-6/2018
Fourth Street Homeless Clinic, Salt Lake City, UT	PI	\$101,970	Funded	7/2017-6/2018
Juvenile Justice Healthcare Services, State of Utah	PI	\$1,763,611	Funded	7/2018-6/2019
West Ridge Academy, Adolescent In Patient Unit, Salt Lake City, UT	PI	\$104,010	Funded	7/2018-6/2019
Primary Children's Medical Center, Salt Lake City, UT	PI	\$88,167	Funded	7/2018-6/2019
Summit County Health Department, Women's Health, Cancer Screening and Birth Control, Park City, UT	PI	\$117,333	Funded	10/2018- 6/2019
A&D Psychotherapy, Salt Lake City, UT	PI	\$39,520	Funded	11/2018- 6/2019
Juvenile Justice Healthcare Services, State of Utah	PI	\$1,751,182	Funded	7/2019-6/2020

Primary Children's Medical Center, Salt Lake City, UT	PI	\$30,270	Funded	7/2019-6/2020
Summit County Health Department, Women's Health, Cancer Screening and Birth Control, Park City, UT	PI	\$119,683	Funded	7/2019-6/2020
A&D Psychotherapy, Salt Lake City, UT	PI	\$41,110	Funded	7/2019-6/2020
Urban Indian Center, Salt Lake City, UT	PI	\$68,600	Funded	7/2019-6/2020
Juvenile Justice Healthcare Services, State of Utah	PI	\$2,040,505	Funded	7/2020-6/2021
Primary Children's Medical Center, Salt Lake City, UT	PI	\$30,270	Funded	7/2020-6/2021
Summit County Health Department, Women's Health, Cancer Screening and Birth Control, Park City, UT	PI	\$119,683	Funded	7/2020-6/2021
A&D Psychotherapy, Salt Lake City, UT	PI	\$41,110	Funded	7/2020-6/2021
Urban Indian Center, Salt Lake City, UT	PI	\$244,706	Funded	7/2020-6/2021
State of Utah Psych Mental Health Legislation Grant	PI	\$481,000	Funded	7/2020-6/2021
Intramural Contracts				
Mark Miller Wellness Program	Director	\$1,430	Funded	7/2016-6/2017
Skaggs Patient Wellness Center	Director	\$25,000	Funded	7/2016-6/2017
Wellness Now	Director	\$1,210	Funded	7/2016-6/2017
Cognitive Disorders-Allen	Director	\$30,000	Funded	7/2016-6/2017
Pediatrics-Steele	Director	\$69,480	Funded	7/2016-6/2017
Health Risk Assessments	Director	\$15,610*	Funded	7/2016-6/2017
RedMed Employee Health Clinic, University of Utah, Salt Lake City, UT	Director	\$212,070	Funded	7/2016-6/2017
Peds Sleep-Hamilton	Director	\$55,312	Funded	7/2016-6/2017
University Neuropsychiatric Institute - Johnson	Director	\$52,740	Funded	7/2016-6/2017

Gastroenterology-Lynch	Director	\$94,927	Funded	7/2016-6/2017
Endocrinology-Litchman	Director	\$43,180	Funded	7/2016-6/2017
Endocrinology-Phares Wellness Now	Director	\$117,112	Funded	7/2016-6/2017
Polizzi Clinic, Department of Psychiatry (sub contract), Salt Lake City, UT	Director	\$90,000	Funded	7/2016-6/2017
Cognitive Disorders-Allen	Director	\$15,375	Funded	7/2017-6/2018
RedMed Employee Health Clinic, University of Utah, Salt Lake City, UT	Director	\$187,812	Funded	7/2017-6/2018
Health Risk Assessments	Director	\$42,490	Funded	7/2017-6/2018
Employee Comprehensive Weight Loss Clinic	Director	\$10,000*	Funded	7/2017-6/2018
University Neuropsychiatric Institute - Kasabyan	Director	\$55,020**	Funded	9/2017-6/2018
University Neuropsychiatric Institute - Johnson	Director	\$54,850	Funded	7/2017-6/2018
Peds Sleep-Hamilton	Director	\$55,312	Funded	7/2017-6/2018
Pediatrics-Steele	Director	\$69,480	Funded	7/2017-6/2018
RedMed Employee Health Clinic University of Utah, Salt Lake City, UT	Director	\$200,567	Funded	7/2017-6/2018
Endocrinology-Litchman	Director	\$37,070	Funded	7/2017-6/2018
Gastroenterology-Lynch	Director	\$94,927	Funded	7/2017-6/2018
Endocrinology-Phares Wellness Now	Director	\$120,649	Funded	7/2017-6/2018
Endocrinology-Phares Wellness Now	Director	\$120,649	Funded	7/2017-6/2018
Polizzi Clinic, Department of Psychiatry, (sub), Salt Lake City, UT	Director	\$90,000	Funded	7/2017-6/2018
Endocrinology-Phares Wellness Now	Director	\$72,427	Funded	7/2018-6/2019
Gastroenterology-Lynch	Director	\$118,227	Funded	7/2018-6/2019
RedMed Employee Health Clinic, University of Utah, Salt Lake City, UT	Director	\$221,510	Funded	7/2018-6/2019

Polizzi Clinic, Department of Psychiatry, (sub), Salt Lake City, UT	Director	\$93,636	Funded	7/2018-6/2019
Pediatrics-Steele	Director	\$71,420	Funded	7/2018-6/2019
Employee Comprehensive Weight Loss Clinic	Director	\$7,420*	Funded	7/2018-6/2019
Utah Children's Project-Schultz	Director	\$5,040	Funded	7/2018-6/2019
University Neuropsychiatric Institute - Johnson Employee Comprehensive Weight Loss	Director	\$56,495	Funded	7/2018-6/2019
Clinic Clinic	Director	\$10,000*	Funded	7/2018-6/2019
Cognitive Disorders-Allen	Director	\$20,681	Funded	7/2018-6/2019
Impact Clinic, Department of Psychiatry (sub contract), Salt Lake City, UT (Previously Polizzi)	Director	\$95,508	Funded	7/2019-6/2020
Pediatrics-Steele	Director	\$86,435	Funded	7/2019-6/2020
Peds Sleep-Hamilton	Director	\$45,318	Funded	7/2019-6/2020
Gastroenterology-Lynch	Director	\$118,058	Funded	7/2019-6/2020
Cognitive Disorders-Morgan	Director	\$35,000	Funded	7/2019-6/2020
Cognitive Disorders-Allen	Director	\$17,000	Funded	7/2019-6/2020
Endocrinology-Phares	Director	\$105,985	Funded	7/2019-6/2020
RedMed Employee Health Clinic, University of Utah, Salt Lake City, UT	Director	\$245,000	Funded	7/2019-6/2020
Impact Clinic, Dept of Psychiatry (sub contract), Salt Lake City, UT	Director	\$54,540	Funded	7/2020-6/2021
Endocrinology-Litchman	Director	\$38,567	Funded	7/2020-6/2021
Pediatrics-Steele	Director	\$86,435	Funded	7/2020-6/2021
Peds Sleep-Hamilton	Director	\$45,318	Funded	7/2020-6/2021
Gastroenterology-Lynch	Director	\$118,058	Funded	7/2020-6/2021
Cognitive Disorders-Morgan	Director	\$46,377	Funded	7/2020-6/2021

Cognitive Disorders-Allen	Director	\$17,000	Funded	7/2020-6/2021
Endocrinology-Phares	Director	\$105,985	Funded	7/2020-6/2021
Endocrinology-Litchman	Director	\$23,293	Funded	7/2020-6/2021
RedMed Employee Health Clinic, University of Utah, Salt Lake City, UT *Volume-based	Director	\$245,003	Funded	7/2020-6/2021

RESEARCH AND SCHOLARLY WORK (past to current) **Independent Research**

Title	Role	Dates
Menstrual Cycle Awareness	Master's Project	1993
Birth Center Birth Outcomes	Co-PI	1999
"The Power of a Relevant Pain Assessment" An Algorithm for Pain Assessment in Laboring Woman Development of a Coping in Labor & Quality of Nursing Survey	PI	2005-2006
	PI	2007 – 2010
Delphi Study of Coping With Labor Algorithm©	PI	2010-2020
Implementation of the Coping With Labor Algorithm©	PI	2015 – 2016
Dissemination of the Coping With Labor Algorithm	PI	2016- present

RESEARCH AND SCHOLARLY WORK (past to current) **Scholarly Work**

Title	Dates
Faculty Review for Pediatrics Department, University of Utah: Joni Hemond, MD, Assistant Professor (Clinical); 3rd year Reappointment Review	2012
External Faculty Review for University of New Mexico College of Nursing: Carolyn Montoya, PhD, PNP, FAANP; Promotion to Clinical Educator, Professor	2018
External Faculty Review for University of South Alabama College of Nursing: Leigh Minchew, DNP, RN, WHNP-BC, PMHNP-BC; Promotion to Professor	2018

^{**}Partial year

External Faculty Review for University of Minnesota School of Nursing: Melissa
Saftner, PhD, CNM, RN; Promotion to Clinical Professor

External Faculty Review for Sultan Qaboos University, College of Nursing: Vidya
Seshan, PhD, RM, MSN, RN; Promotion to Associate Professor

PUBLICATIONS

Journal Publications (Peer Reviewed) (past to current)

- 1. **Roberts L**. & Sward K. (2001). Birth center outcomes reported through automated technology. *JOGNN Clinical Issues*, *30* (1), 110-120.
- 2. Gulliver B., Fisher J., **Roberts L**. (2008) A New Way to Assess Pain in Laboring Women: Replacing the Rating Scale with a "Coping" Algorithm. *Nursing for Women's Health*, 405-408.
- 3. **Roberts L.,** Gulliver B., Fisher J., & Cloyes K. (2010). The Coping With Labor Algorithm[©]: An Alternate Pain Assessment Tool for the Laboring Woman. *JMWH*, 55(2), 107-116. (JMWH Best Article of the Year.)
- 4. Clifton J. & **Roberts L.** (2016). Innovation in Faculty Practice: A College of Nursing and Juvenile Justice Collaboration. *Journal of Professional Nursing*, 32(2), 94-99.
- Fairchild E., Roberts L., Zelman K., Michelli S., Hastings-Tolsma M. (2017).
 Implementation of the Robert's Coping With Labor Algorithm[®] In a Large Tertiary Care Facility. *Midwifery*, 50, 208-218.
- Rizk A., Simonson S., Roberts L., Taylor-Swanson, L., Lemoine J., & Schmidt M. (2019)
 Maternity Care for Pregnant Women With Opioid Use Disorder. *JMWH*, 64(5), 532-544.
 https://doi.org/10.1111/jmwh.13019

Books & Chapters (past to current)

- 1. Fisher J., Roberts L., & Gulliver B. (2011). Putting the Spirit of Nursing Back Into the Assessment of Labor Pain: The Coping With Labor Algorithm©. In Melnyk, B. & Fineout-Overholt, E. (Eds.). In Implementing Evidence- Based Practice, Real Life Success Stories. (pp. 24-27). Sigma Theta Tau International Honor Society of Nursing.
- 2. **Roberts L.**, Woeber, K., & Seng., J. (2023 In press) Support During Labor. Chapter 28 In Varney's Midwifery 7th Edition, Jones & Bartlett Publishers

The following are books that have reprinted the Coping With Labor Algorithm©, with permission.

- *Perry, S.E, Hockenberry M.J, Lowdermilk D.L., Wilson D., Sams, C., Keenan-Lindsay L. (Eds.) (2012). *Maternal Child Nursing Care in Canada, First Edition*. Elsevier, Inc. ISBN: 9781926648286. Coping With Labor Algorithm[®]. Chapter 16.
- 2. *Mansen, T. (Ed.). (2013). *Patient Focused Assessment: The Art and Science of Clinical Data Gathering*, Prentice Hall. Chapter 11, "The Pregnant Woman".

- 3. *Avery, M. (Ed.). (2013). Supporting a Physiologic Approach to Pregnancy and Birth: A Practical Guide. Wiley Blackwell. Chapter 4: "Supporting a Physiologic Approach to Labor and Birth".
- 4. *King, T. (Ed.), Brucker, M.C. (Ed.) (2015). *Varney's Midwifery*, Fifth Edition. Jones & Bartlett Learning. Support for Women in Labor, Chapter 28, (p 887).
- 5. *McNair, R. S. (2012-2016). *Obstetrical Triage Systematics, Course Workbook.* Fairview, NC: Triage First, Inc.
- 6. *Leap, N. & Hunter, B. (2016). Supporting Women for Labour and Birth: A thoughtful quide. London and New York. Routledge.

Non-Peer Reviewed Publications

- 1. Clifton, J. **Roberts, L.,** Rowley, T., Roberts, C. (2019). A Nurse Practitioner Can Add Value to Your Justice Medical Team. *Correct Care*, 33(4), 10-11.
- 2. Rowley, T., Clifton, J. & Roberts, L., (2019). Nurse Practitioners in Corrections: What is their role? *Correct Care*, 33(3), 8.
- 3. **Roberts, L.**, Clifton, J., Rowley, T., Roberts, C. (2020). The Power of Partnerships. *Correct Care* 34(1), 16-17.

Media and Other Creative Products (past to current)

Authors, Role, Title, Sponsor/Funder/Copyright Holder (Type DVD, Video, CD), date, distributor

- 1. **Roberts L**. (1994). Developed the BirthCare HealthCare logo and tag line for marketing and stationary.
- 2. **Roberts L**. (1996). Developed a trifold pamphlet to market BirthCare HealthCare midwifery practice and the free standing Birth Center.
- 3. **Roberts L**. (2/2004). Ellis R. Shipp Prenatal Clinic Serving the Underserved. KSL Channel 5 News. (Interview)
- 4. **Roberts L**, (2/2004). Health Care at an Unhurried Pace: Nurse-midwifery and the Ellis R. Shipp Clinic. Deseret News newspaper, Salt Lake City, UT (Interview)
- 5. **Roberts L**. (5/2007) Utah Women Below National Average for Important Health Tests, KSL News/radio (Interview)
- 6. **Roberts L**. (5/2009) Baby Your Baby Importance of Prenatal Care. KUTV 2 News (Podcast style)
- 7. **Roberts L.**, Fisher J., & Gulliver B. (2009). The Coping With Labor Algorithm[©] as part of QUARISMA (Quality of Care, Management of Obstetrical Risks and Birthing Mode in Quebec). The QUARISMA research project, undertaken jointly by the SOGC and Ste-Justine University Hospital Center, is designed to assess the impact of professional training on the reduction of C-section rates in 16 Quebec hospitals. Coping with Labor Algorithm[©] is a component of evidence based training based on optimal practice and peer reviewed guideline.
- 8. **Roberts L**. (8/2013) Utah News Connection Interview: Regarding How Utah is doing on the CDC Breastfeeding Report Card http://www.publicnewsservice.org/index.php?

- 9. The Coping With Labor Algorithm[©] featured in BIRTHTOOLS.Org (2014) American College of Nurse Midwives http://birthtools.org/birthtools/files/BirthToolFiles/FILENAME/00000000003/MOC-CnC-RobertsCopingScaleAlgorithm.pdf
- 10. The Comfort & Coping Evidence Based Care Bundle for BIRTHTOOLS.Org. (2015)
- 11. Roberts, L. (2015) Careers at University of Utah Health Care interview.
- 12. **Roberts, L.** (2015) Coping With Labor Algorithm© included in AWHONN's Maternal-Fetal Triage Index; referenced in JOGNN, 2015; Vol. 44, Issue 6, pp. 701-709.
- 13. The Coping With Labor Algorithm[©] featured in California Maternal Quality Care Collaborative's *Toolkit to Support Vaginal Birth and Reduce Primary Cesareans*. April 28, 2016. https://www.cmqcc.org/VBirthToolkit Appendix F https://www.cmqcc.org/content/appendix-f-coping-labor-algorithm
- 14. **Roberts, L.** (4/2016). Heartburn and Infant Hair, HealthFeed, University of Utah Health Scope Radio
- 15. Association of Women's Health, Obstetrical and Neonatal Nurses (AWHONN): Webinar: Labor Support Promoting a Culture of Coping and Comfort in Childbirth: Labor Support Tools. (2017). http://www.awhonn.org/?Education
- 16. Association of Women's Health, Obstetrical and Neonatal Nurses (AWHONN): Coping With Labor Algorithm embedded in the 2021 *Obstetrics Safety Education*, online education and practice modules, (2021)
- 17. Association of Women's Health, Obstetrical and Neonatal Nurses (AWHONN): Educational tools. *Evidence Based Guideline on Physiologic Pregnancy*. (pending publication)

<u>Other</u> (current to past) - Reviewed of books or media, Editorials, Letters to the Editors, Monographs, etc).

Papers, Monographs and Reports

- 1. **Roberts, L. A.** (1994). BirthCare/HealthCare opens new university birth center. *Excellence Magazine, 12*.
- Deneris, A., Roberts, L., et al. (Eds.). (1994). Nurse-midwifery Practice Act. Salt Lake City, UT: State of Utah Division of Occupational Professional Licensing. (Participated in writing and editing.)
- 3. **Roberts, L. A**. (1996). RN to CNM: Making the transition. *Excellence, 16*. Salt Lake City, UT: University of Utah College of Nursing.
- 4. Deneris, A., **Roberts, L**., et al. (Eds.). (1997). Nurse-midwifery Practice Act. Salt Lake City, UT: State of Utah Division of Occupational Professional Licensing. (Participated in writing and editing.)
- 5. **Roberts, L.**, et al. (Eds.). (2006). Direct Entry -Midwifery Practice Act & Rules and Regulations. Salt Lake City, UT: State of Utah Division of Occupational Professional Licensing. (Participated in writing, editing and debating.)

- 6. **Roberts, L.** (2009). Action Plan for H1N1 Coverage Plan for Obstetrical Emergencies for University of Utah Hospital Nurse Midwifery Service, Salt Lake City, UT.
- 7. **Roberts, L**. (2009) Action Plan for H1N1 Isolation and Coverage Plan for 5 Juvenile Justice Centers, Salt Lake City, UT.
- 8. **Roberts, L**. (2020). Action Plan for COVID -19 Coverage Plan for Obstetrical Emergencies for University of Utah Hospital Nurse Midwifery Service, Salt Lake City, UT.
- 9. **Roberts, L**. (2020) Action Plan for COVID -19; Quarantine, Isolation and Care Plan Juvenile Justice Centers State Wide, UT.

Peer Reviewed Abstracts (past to current)

Authors, (Date) Title, Journal, Vol(#), pp. Submitted:

- Schick, V., Quan Chen, FT., Ndambakuwa, Y., Weber, E., Mangrem, S., Brown, C., Brown, E., Essignman, H., Roberts, L., Troisi, C. (2022). GRASSROOTS HEALTH: Bringing Hepatitis B and C Education, Testing, Vaccination and Navigation to the Door of Individuals Living in Permanent Supportive Housing. Oral Presentation at the American Public Health Association Annual Meeting. Boston, MA. (Accepted)
- Roberts, L., Pullis, B., Schick, V. (2023) GRASSROOTS HEALTH: An Interprofessional Collaboration to Facilitate Hepatitis Education, Testing Vaccination and Treatment. Pecha Kutcha Presentation at Signa Theta Tau International Creating Healthy Work Environments Conference. Austin, TX (Declined)
- 3. Clifton, J., Roberts, L. (2023) *Community Collaboration with Diverse Population Leads to Faculty Practice Expansion*. Poster Presentation at the American Association of College of Nursing Doctoral Education Conference Faculty Practice Pre-Conference. Coronado, CA (Accepted)

Manuscript & Abstract Reviews

The Journal of Midwifery & Women's Health (JMWH) is the official journal of the American College of Nurse-Midwives. This peer-reviewed journal includes new research and current knowledge across a broad range of clinical and interprofessional topics including perinatal care, gynecology, sexual and reproductive health, primary care, public health, health care policy, and global health.

Years	Journal
2006-present	Journal of Midwifery and Woman's Health (JMWH). Frequent Peer Reviewer
2009-present	Journal of Obstetric, Gynecological and Neonatal Nursing. Peer Reviewer
Feb 2011	Abstract Reviewer for AACN Faculty Practice Conference
2011-2013	Journal of Pain Research. Peer Reviewer
Jan 2012	Abstract Reviewer for AACN Faculty Practice Doctoral Conference

Feb 2012	Abstract Reviewer for AACN Faculty Practice Masters Conference
Feb 2012	Abstract Reviewer for ACNM Utah Affiliate, Mini Midwifery and Women's Health Conference
Mar 2013	Abstract Reviewer for ACNM, Utah Affiliate, Midwifery and Women's Health Conference
Sept 2014	Book Review: Varney's Midwifery 5 th Edition, Jones & Bartlett Learning
2017	Anesthesia & Analgesia. Peer Reviewer

PRESENTATIONS

<u>International</u>

 Roberts, L. (June 2020). Changing the Conversation from Pain Relief to Coping for Laboring Women. International Confederation of Midwives, Bali, Indonesia (Peer Review Abstract accepted for podium presentation – conference canceled.)

National

- 1. **Roberts, L.** (October 1998). *Automated Birth Log, It's a Jungle Out There*. Gaining Competitive Advantages by Optimizing Outcomes Conference. Houston, TX.
- 2. **Roberts, L.** (February 2000). *Community and Hospital Based Academic Midwifery and Primary Care Nursing Centers*. American Association of Colleges of Nursing, Faculty Practice Conference. San Francisco, CA.
- 3. **Roberts, L.** (April 2002). *Perseverance for a Strong Partnership.* American Association of Colleges of Nursing, Faculty Practice Conference. Tucson, AZ.
- 4. **Roberts, L.** (May 2006). Research Forum. *The Power of a Relevant Pain Assessment.* American College of Nurse Midwives (ACNM) 2006 Annual Meeting, Salt Lake City, UT.
- Roberts, L. (June 2005). Pain Assessment in Labor and Delivery. Association of Women's Health, Obstetric and Neonatal Nurses Annual Convention (AWHONN). Salt Lake City, UT. (Poster)
- 6. **Roberts, L.** (May 2007). *Use of the Coping Algorithm in Laboring Woman and Development of a Quality of Nursing Survey Tool*. American College of Nurse Midwives (ACNM) 2007 Annual Meeting. Chicago, IL.
- 7. **Roberts, L**. (June 2007). *The Power of a Relevant Pain Assessment Use of the Coping Algorithm in Laboring Woman*: AWHONN 2007 Convention. Orlando, FL.
- 8. **Roberts, L.**, Gulliver B. & Fisher J. (February 2009). *Coping with Labor Algorithm*. Institute for Healthcare Improvement (IHI) Perinatal Community Call: Tele-presentation
- 9. **Roberts, L.** (April 2010). *Ban the 1-10 Scale: An Innovative Approach to Labor Pain.* 40th Annual Wisconsin Perinatal Conference. Madison, WI.
- 10. **Roberts, L.** (September 2010). *Use of the FOCUS Format and Deming's PDCA Cycle to Create a New Model of Pain Assessment*. Third Annual Doctorate of Nursing Practice Conference. San Diego, CA. (Poster presenter). *Grand Prize winner.*

- 11. **Roberts, L**. (Sept 2011). *Ban the 1-10 Scale: An Innovative New Approach to Labor Pain*. American Society for Pain Management, 21st National Conference. Tucson, AZ.
- 12. **Roberts, L**. (February 2012). *Collaborative Partnership: Building Critical Thinking Skills.* Western Institute of Nursing 2013 Conference. Anaheim, CA.
- 13. **Roberts, L**. (June 2013). *Don't Look Through US Look To US: Increasing the Reach of Advanced Practice Nurses*. University of Nebraska, Omaha, NB (Invited)
- 14. **Roberts, L**. (September 2013). *Breaking the Cinderella Paradigm.* 6th National Doctorate of Nurse Practice Conference. Phoenix, AZ.
- 15. Clifton, J. & **Roberts, L.** (February 2014). *Innovation in Faculty Practice: College of Nursing and Juvenile Justice Service Collaboration*. American Association of Colleges on Nursing (AACN). Faculty Practice Conference. Phoenix, AZ (Poster)
- 16. **Roberts, L**. (Jan 2016). *The Art of Negotiation: Know Your BATNA Best Alternative to a Negotiated Agreement*. AACN Doctoral Education Conference / Faculty Practice Pre-Conference. Naples, FL (Invited)
- 17. **Roberts, L**. (April 2016). *Creation of the Coping With Labor Algorithm©: Using the Evidence to Improve Nursing Care*, Baylor University Louise Herrington School of Nursing. (Invited)
- 18. **Roberts, L**. (May 2016). *Embrace a New Vision for Academic Nursing*. University of Kansas School of Nursing. Lawrence, Kansas (Invited)
- 19. J. Clifton., & **Roberts, L.** (April 2017). *High Risk Sexual Behaviors and Outcomes Among Utah's Incarcerated Youth*. National Association of Pediatric Nurse Practitioners Annual Conference, Denver, CO.
- 20. **Roberts, L**. (Oct 2017). *Promoting a Culture of Coping and Comfort in Childbirth: Support Tools for Nurses*. Association of Women's Health, Obstetric and Neonatal Nurses (AWHONN): Webinar (Invited)
- 21. **Roberts, L**. (Oct 2018). *Building Successful Academic-Practice Partnerships*. Emerging Solutions session, AACN conference. Washington, DC (Invited)
- 22. J. Clifton., & **Roberts, L.** (March 2019). Screening for Chlamydia (CT) and Gonorrhea (GC) and High Risk Sexual Behaviors in Utah's Juvenile Justice (JJ) Population from July 1, 2015-June 30, 2018. The Society for Adolescent Health and Medicine, Annual Meeting. Washington DC. (Poster)
- 23. **Roberts, L**. (October 2021). *Promoting a Culture of Comfort and Coping for Laboring Women.* The Iowa AIM Collaborative. WebEx presentation.
- 24. **Roberts, L**. (September 2018). *Advanced Practice Growth: Grass Roots Accountability for NPs/Pas under Rapid Expansion*, Advance Practice Provider Executive (APPex) Leadership Summit. Atlanta, GA.
- 25. **Roberts, L.** (October 2018). *Building Successful Academic-Practice Partnerships Emerging Solutions Session,* American Association of Colleges of Nursing. Leadership conference. Washington, DC.
- 26. Schick, V., Quan Chen, FT., Ndambakuwa, Y., Weber, E., Mangrem, S., Brown, C., Brown, E., Essignman, H., **Roberts, L.,** Troisi, C. (2022). *GRASSROOTS HEALTH: Bringing Hepatitis B and C Education, Testing, Vaccination and Navigation to the Door of Individuals Living*

- in Permanent Supportive Housing. Oral Presentation at the American Public Health Association Annual Meeting. Boston, MA.
- 27. Clifton, J., **Roberts, L.** (2023) *Community Collaboration with Diverse Population Leads to Faculty Practice Expansion.* Poster Presentation at the American Association of College of Nursing Doctoral Education Conference Faculty Practice Pre-Conference. Coronado, CA

Regional/State

- 1. **Roberts, L.** (October 1994). *Health Care "R" Us: Nurses in Primary Care*. 1994 Annual Convention. Utah Nurses Association. Snowbird, UT.
- 2. **Roberts, L.** (October 2005). Caring for Hispanic Women: Making a Difference 28th Annual Utah Perinatal Association Conference. Salt Lake City, UT.
- 3. **Roberts, L.** (October 2005). *Pain Assessment in Labor and Delivery.* 28th Annual Utah Perinatal Association Conference. Salt Lake City, UT. (Poster)
- 4. **Roberts, L.** (March 2007). The Power of a Relevant Pain Assessment Use of the Coping Algorithm with Laboring Woman. International Childbirth Educators Association, Annual Meeting. Homestead, UT.
- 5. **Roberts, L.** (April 2009). *Coping with Labor Algorithm.* Western Institute of Nursing (WIN) Conference, Salt Lake City, UT. (Poster Blue Ribbon winner.)
- 6. **Roberts, L.** (September 2010). *Ban the 1-10 Scale: An Innovative Approach to Labor Pain.* 2nd Annual Denver Perinatal Conference. Denver, CO.
- 7. **Roberts, L.** (April 2011). *Ban the 1-10 Scale: An Innovative New Approach to Labor Pain.* 2011 Utah Public Health Association Annual Conference, Perinatal Pre-conference. Salt Lake City, UT
- 8. **Roberts, L.** (February 2012). *The Coping With Labor Algorithm*©. ACNM, Utah Affiliate Mini Conference. Salt Lake City, UT.
- 9. **Roberts, L.** (February 2015). *The Imposter Syndrome*. Utah Student Nurses Association, 2015 Convention. Layton, UT.
- 10. **Roberts, L**. (Oct 2016). *Coping Algorithm: An alternate pain assessment for laboring women*. California Maternal Quality Care Collaborative (CMQCC), Webinar. (Invited)

Local

- 1. **Roberts, L.** (May 1994). *Total Quality Management*. Clinical Services Committee. Salt Lake City, UT.
- 2. **Roberts, L.** (April 1995). *BirthCare HealthCare Facility, Growth, Revenues to Date, and Vision of the Future.* University of Utah College of Nursing Advisory Board; Salt Lake City, UT.
- 3. **Roberts, L**. (May 1995). *Certified Nurse-Midwives and the Birthing Process.* President's Seminar, Eccles Institute of Human Genetics, University of Utah. Salt Lake City, UT.

- 4. **Roberts, L.** (October 1995). *BirthCare HealthCare Services and Statistics*. Blue Cross/Blue Shield of Utah Case Reviewers. Making the case for 100% reimbursement. Salt Lake City, UT.
- 5. **Roberts, L.** (December 1995). *BirthCare HealthCare Statistics*. University of Utah College of Nursing Administrative Leadership Council.
- 6. **Roberts, L**. (March 1997). What is a CNM?" and "BirthCare HealthCare Statistics. Marketing Department, United Health Care. Salt Lake City, UT.
- 7. Roberts, L. (October 1997). Seminar: Parents-To-Be. Sanctuary Spa. Salt Lake City, UT
- 8. **Roberts, L.** (October 1997). *Tour of BirthCare HealthCare and Explanation of Services and Statistics*. Provider Development Vice President and Regional Representatives, Intergroup of Utah. Salt Lake City, UT.
- 9. **Roberts, L.** (May 2001). *Advocacy Group: The Word 'Midwife' Means With Woman.* West Valley City leaders, West Valley City Hall. West Valley City, UT.
- 10. **Roberts, L.** (August 2003). Woman's Health and Recommended Health Screenings. Latter Days Saints Church, Valley View Ward Relief Society.
- 11. **Roberts, L.** (February 2004). *An Opposing View for Licensing Direct Entry Midwives.* Utah State Legislative Session-HB 227. Salt Lake City, UT.
- 12. **Roberts, L.** (April 2004). *Serving the Underserved and Ethically Diverse Population of West Valley City*. Semnani Foundation. Salt Lake City, UT.
- 13. **Roberts, L.** (March 2005). *What's on the Inside?* University of Utah College of Nursing Development Board.
- 14. **Roberts, L**. (June 2006). *Centering Pregnancy at the Ellis R. Shipp Clinic*. WISH Foundation.
- 15. **Roberts, L**. (September 2006). *The Value of Nurse-Midwifery and Woman's Health in the University System*. WISH Foundation.
- 16. **Roberts, L**. (January 2010). *The Modern Midwife—More than just Babies.... Caring for Women Across the Lifespan.* Dept. Family and Preventive Medicine. Salt Lake City, UT.
- 17. **Roberts, L.** (February 2011). *Answers to the Questions You've Always Wanted to Ask, Yet Never Could!*. Salt Lake Community College Guest Lecture. Salt Lake City, UT.
- 18. **Roberts, L.** (February 2011). Key Note: *Ban the 1-10 Scale: An Innovative New Approach to Labor Pain.* Utah Doula Association Annual Conference. Salt Lake City, UT.
- 19. **Roberts, L.** (September 2011). *Ban the 1-10 Scale: An Innovative New Approach to Labor Pain.* University of Utah College of Nursing Seminar Series. Salt Lake City, UT.
- 20. **Roberts, L.** (Nov. 2012). Sutter Health Partnership: *Year One Review & Where Do We Go from Here?* University of Utah College of Nursing Seminar Series. Salt Lake City, UT.
- 21. **Roberts, L.** (July 2013). College of Nursing Workload Allocation Process: LEAN Project Discovery. Salt Lake City, UT.
- 22. **Roberts, L.** (March 2014). Women in Medicine & Science (WiMS) Imposter Syndrome Panel Discussion. Salt Lake City, UT.
- 23. **Roberts, L.** (March 2015). *Call The Midwife: Today's Birthing Options.* Women Interested in Nursing (WIN). Salt Lake City, UT.

- 24. **Roberts, L.** (September 2015). *Women's Health in the Workplace.* Chamber of Commerce. Utah Women in Business. Salt Lake City, UT.
- 25. **Roberts, L**. (December 2015). *Profile of Advanced Practice Clinicians at University of Utah Health Sciences and the Educational Mission*. University of Utah Hospital Executive Committee. Salt Lake City, UT.
- 26. **Roberts, L**. (December 2015). *Tanzania; Exploratory Visit for Global Health Partnership.* University of Utah College of Nursing College Council. Salt Lake City, UT.
- 27. **Roberts, L**. (2016). *Professional Roles I: Foundations of Professionalism*. Panel Discussion. University of Utah, college of Nursing.
- 28. **Roberts, L**. (April 2017). *Flying North in the Winter: A Non-Traditional Academic*. University of Utah College of Nursing. Salt Lake City, UT.

<u>FACULTY PRACTICE/DEVELOPMENT</u> (past to current) Institution #1 <u>University of Utah College of Nursing</u>

Dates	Organization/Site	Role/Activity
7/1993-7/1995	BirthCare HealthCare	Provider
7/1995-6/1996	BirthCare HealthCare	Assistant Director & Provider
1996-2005	BirthCare HealthCare, Quality Assurance Program	Developer
7/1996-2005	BirthCare HealthCare	Director & Provider
6/1997-10/2000	OB Care Now – Proposal and budget development and buy-in of "Stakeholders"	PI
9/1997	Family Nurse Practitioner (FNP) Competency-based Orientation Tool	Developer
11/1997	Certified Nurse-Midwife (CNM) Competency-based Orientation Tool	Developer
1999-2009	Intrapartum contract between BirthCare HealthCare and Teen Mother Program	Developer
10/2000-6/2004	OB Care Now	Founder & Provider
1/2000-7/2013	BirthCare HealthCare and Salt Lake Valley Health Department contract for nurse-midwifery services at Ellis R. Shipp Clinic	Developer/Liaison
2009 – 2011	Women & Children's Health Care Consortium – Initiate Mental Health Services at the South Main clinic	Innovator
2011	West Ridge Academy: Adolescent Residential Treatment Center. Care and consultation.	Contractor

2012 – 2018	Wasatch Homeless Health Care, Inc. (4 th Street Clinic) Psychiatric Nurse Practitioner Care. Terminated August 2018	Contractor
7/2012 – 6/2014	South Jordan Community Clinic: Psychiatric Nurse Practitioner Care.	Contractor
7/2012 – 6/2014	Redwood Community Clinic: Psychiatric Nurse Practitioner Care.	Contractor
2012 – 2013	Amber Creek Family Counseling & Psychiatry, Inc: Psychiatric Nurse Practitioner Care.	Contactor
7/2014	Utah Department of Human Service Division of Juvenile Justice System – Five sites added.	Contractor
7/2014	Department of Internal Medicine: Division of Gastroenterology	Contractor
11/2014- 2016	Cornerstone Programs Corporation: Psychiatric Nurse Practitioner Care.	Contractor
7/2014	Psychiatric Nurse Practitioners at South Jordan Health Center	Developer/Liaison
7/2015	Pediatric Pulmonary Practice: Cystic Fibrosis Clinic	Contractor
7/2015	Division of Cognitive Neurology: Cognitive Disorders Clinic	Contractor
7/2016	Endocrinology	Contractor
7/2016	Skaggs Wellness and Intensive Lifestyle Program	Partner
7/2016	RedMed University of Utah, Employee Health Clinic	Contractor
7/2016	Polizzi Community Mental Health Clinic	Contractor
9/2017	Employee Comprehensive Weight Loss Clinic	Contractor
9/2017	University Neuro Psychiatric Institute Out-Patient Clinic	Contractor
10/2018	Summit County Health Department: With sites at Park City, Kamas and Coalville, plus weekly service to the Peoples Health Clinic.	Contractor
11/2018	A/D Psychiatric Psychotherapy: Psychiatric Mental Health Nurse Practitioner Services for Addiction, Med Management and Psychotherapy.	Contractor
7/ 2019	Urban Indian Center Salt Lake: Physical Health and Wellbeing	Contractor
7/2021	Development of Dental Care Services for Juvenile Justice Youth	Contractor

Institution #2 University of Texas Cizik School of Nursing

Dates	Organization/Site	Role/Activity
9/2022	GRASSROOTS HEALTH: Bringing Hepatitis B and C Education, Testing, Vaccination and Navigation to the Door of Individuals Living in Permanent Supportive Housing	Collaborator / Contractor

PROFESSIONAL SERVICE (past to current)

Institutional Service

Institution #1 University of Utah College of Nursing Committees

Committees	Role	Inclusive Dates
Grand Opening of University Birth Center	Chair	1994
BirthCare HealthCare Development	Chair	1994-2021
Clinical Services Council	Member	1995-1996
Faculty Practice Organization	Member/Chair	1998-2005
Ellis R. Shipp Clinical Committee	Member	1999-2013
Continuing Education Curriculum Committee	Member	2000-2001
BirthCare HealthCare Provider and Case Management	Member Chair	2000-present
Division Retention (RPT) Review Team	Chair	2005
Faculty Practice Organization	Chair Ex Officio Member	2005-2012 2013-2021
Caring Connections	Ex Officio Member	2005-2021
Juvenile Justice	Ex Officio Member	2005-2021
Auxiliary Faculty Search Committee	Member	2011-2014
Academic Leadership Team (ALT)	Member	2005-2021
Annual Review Task Force	Member	2012-13
LEAN Workload Process Review	Chair	2012-13
Division Retention (RPT) Review Team	Member	2014
Faculty Practice Plan Revision Task Force	Member	2014- 2019
Search Committee	Ad Hoc Member	2014- 2021
Research Committee	Ad Hoc Member	2014-2021

WH-RITe- women's health writing group A chartered writing group focused on publications and creating extramural funding	Member	2017-2021
Career Line Task Force – Revision of RPT Criteria	Member	2014-2016
College of Nursing Strategic Plan Implementation	Member	2017-2019
Career-line Faculty Reappointment and Advancement (CL-FRA) Committee	Chair	2019-2020
Retention and Advancement Oversight (RAO)	Vice Chair	2019 – 2020
Career-line Faculty Reappointment and Advancement (CL-FRA) Committee	Past Chair	2020-2021

Institutional Service

Institution #2 University of Texas Cizik School of Nursing Committees

Committee	Role	Inclusive Dates
Executive Leadership Council	Member	11/2021 – present
Operations Meeting Group (UTHS) New	Chair	11/2021 – present
Cizik School of Nursing Website Redesign Committee Representing clinical services	Member	12/2021 – present
UT Health Services Provider Meetings New	Co -Chair	2022 – present
UT Health Services Staff Meeting New	Ex Officio	2022 – present
Cizik School of Nursing Advisory Council	Member	1/2022 – present
UTHS / UT Professional Building construction meeting	Participant	1/2022 – 4/2022
UTHealth Services Marketing Committee	Chair	1/2022- present
Cizik School of Nursing Faculty Assembly	Member	11/2021 – present
UTHS Budget Committee <i>New</i>	Chair	9/2022 – present

PROFESSIONAL SERVICE

Institutional Service (past to current)

Institution #1 University of Utah - <u>Health Sciences Center Committees</u>

Committee	Role	Inclusive Dates
Task Force for Med Utah High Risk OB Mothers	Member	1995-1996

BirthCare HealthCare Quality Management Committee	Chair	1996-1999
Governing Body, BirthCare HealthCare	Member	1996-1999
Perinatal Administration Committee	Member	1997-2003
Ambulatory Care Medical Directors Committee	Member	1998-2003
University of Utah Medical Group (UUMG) Contracting Committee	Member	2000-2016
Women and Children's Health Sciences Administrative Group	Founding Member	2001-2008
University Hospital Risk Management Committee	Member	2002-2021
Labor and Delivery Management Team	Member	2004-2011
University Consortium for Women's and Children's Health	Member	2005-2010
University of Utah Health Sciences Center (UHSC) Interdisciplinary Credentials Committee	Member	2005-2013
National Center of Excellence in Woman's Health – Region VIII Demonstration Project: Clinical Care	Co-Director	2005-2007
University of Utah Hospital Expansion Steering Committee	Member	2006
Hospital Space Committee	Member	2006-2009
University of Utah Hospital, Second Floor Remodel/Expansion	Member	2006-2009
University of Utah Hospital, Women's Health Strategic Initiative	Member	2007-2009
Women's Health Research Affinity Group	Founding Member	2010 -2017
University Consortium for Women's and Children's Health Care Consortium (W&CHCC)	Member Chair	2008-2016
Practice sub-committee, Exploration of School Based Clinic	Chair	2011-2013
University of Utah Health Science Center, the Vice Presidents Clinical Chairs Council	Member	2011-2013
University of Utah Health Science Center, the Vice Presidents Clinical	Member	2011-2013
University of Utah Health Sciences Center Advanced Practice Council	Co –Chair	2012- 2013
Emergency Department Diversion Committee	Member	2012- 2013
UHSC Women and Children's Service Line	Member	2013- 2021
UHSC VDO LEAN Project for Induction of Labor	Member	2013-2014
University of Utah Health Sciences Center Advanced Practice	Founder & Chair	2013-2017

Clinician (APC) Council

COH /UU Health Care Collaboration Partnering in Population Health and Wellness: Continuity of Care/Community Engagement	Member	2013-2014
University of Utah Health Sciences Center Interdisciplinary Credentials Committee	Chair	2014- 2021
University of Utah Health Sciences Center Medical Credentials Committee	Member	2014 – 2021
Integrated Practice Units (Finance sub-group)	Ad Hoc Member	2014 – 2015
Imagine Perfect Care	Member	2014- 2015
Imagine Perfect Care (IPC) Resources/Alignment	Member	2015
ACC Architect Selection Committee	Member	3/2015
ACC Ideal Experience Workshops	Member	2015 – 2016
ACC Steering Committee	Member	2016-2019
Designing Smarter Rooms Retreat	Member	2016
ACC Design Workshops-Core Clinic Module	Member	2016
Farmington Health Center Operations Council	Member	2016-2019
Quality Payment Program & CVO Advisor Committee	Member	2016-2019
Medical Assistant Pipeline Development Committee	Member	2017
BirthCare HealthCare Waterbirth Study, management and movement from study protocol to standard of care.	Chair and Member	2017-9/ 2020
Sugarhouse Health Center Program Design Committee	Member	2017
Patient Centered Clinical Care / Care Delivery Sub- Committee	Member	2017
OB/GYN Chair Search Committee	Member	2017-18
Population Health Operations Committee	Member	2017-2020
Primary Care Medical Home & Primary Care Strategy for University Health	Co-Chair	2017-2021
Women's Health Strategy Committee	Member	2018 – 2021
Value 2018 Discussion Panel	Member	2018
HS Leadership Survey Group	Member	2020
Risk Management RPF Selection Committee for insurance Broker	Member	2020-2021

Use of the Title "Dr." in Clinical Settings for University of	Member	2021
Utah Health	MEILIDEL	2021

PROFESSIONAL SERVICE

Institutional Service (past to current)

Institution #2 University of Texas Medical Center

Committee	Role	Inclusive Dates
Clinical Leadership Council / University of Texas Physicians (UTP) Board	Member	12/2021 – present
UTP Clinic Leadership Meeting	Member	2022- present
UT Health Services (UTHS) COACH Meeting	Member	12/21 – 6/ 2022
Operational Quality Meeting	Member	1/2022- present
Multispecialty Advisory Committee (MAC)	Member	1/2022 – present
Patient Access Task Force	Member	2/2022- 7/2022
HIM Sherlock Ticket – Optimization of Epic for Contract Billing & Revenue Capture	Executive Lead & Member	3/2022 – Present
HIM Employee Health Build	Executive Lead & Member	4/2022-Present

PROFESSIONAL SERVICE

Institutional Service (past to current)

Institution #1 University of Utah

Committee	Role	Inclusive Dates
Utah Criminal Justice Center	Member	2006-2007
University Neighborhood Partners	Medical Consultant	2008-2014
Global Health Committee: Global Outreach to Tanzania	Member	2015-2016
Academic Deans & Leaders / Main Campus	Member	2019-2021
Academic Senate: Senate Consolidated Hearing Committee	Member	2021

PROFESSIONAL SERVICE

Professional Organizations / Active Committees

Organization Role Inclusive Dates

Sigma Theta Tau International; Alpha Pi Chapter	Vice President	1980-1981
Division of Occupational and Professional Licensing, Department of Commerce, State of Utah American College of Nurse Midwives (ACNM) Quality	Board Member	1994-2002
Management Division. Development of a Benchmarking Tool (Note: Tool is currently being used to benchmark practices nationally.)	Member	1997 – 2003
Division of Occupational and Professional Licensing, Department of Commerce, State of Utah	Board Member	1994-2006
Maternal Child Health Leadership Institute, Washington, DC	Utah Representative	March 2000
Bureau of Health Professions, Department of Health and Human Services. Nurse-Managed Centers Data Meeting to <i>Create a Uniform Dataset for Nurse-managed Centers</i> . (1 of 10 nurses nationwide invited). Washington, DC.	Member	January 2001
American College of Nurse-Midwives; Clinical Practice Committee. Utah Affiliate	Chair	2001-2003
THRIVE: Teen Health Requires Interaction, Values, and Education; Joint ACNM and Maternal Child Health Bureau	Member	2002-2004
American College of Nurse-Midwives, Utah Affiliate	President	2004-2007
Senior Policy Analyst to answer State legislators	Participant / Presenter	2004
American College of Nurse-Midwives-Coordinated with National Office on conference needs, participated in abstract selection for speakers and organized local ACNM hostess booth.	Chair of Utah ACNM & Program Committee for 2006 Annual Meeting	2006
Division of Occupational and Professional Licensing, Department of Commerce, State of Utah	Board Chair	2006-2010
American College of Nurse–Midwifes (ACNM) Foundation-	Member	2/2021
American Association of Colleges of Nursing, Practice Conference Planning Committee	Member	2009-2014
American Association of Colleges of Nursing (AACN) Practice Leadership Network	Vice Chair Chair Chair Mentor	2008-2010 2010-2012 2012-2014
American College of Nurse-Midwives, Conference Planning Committee	Member Chair	2011-2012 2012-2013
American College of Nurse-Midwives: Scope of Practice Task Force	Member	Jan-Oct 2021

Professional Memberships

Organization	Role	Inclusive Dates
Sigma Theta Tau International	Member	1980-present
Nurses' Association of the American College of Obstetricians and Gynecologists (NAACOG)	Member	1980-1985
Wyoming Nurses Association	Member	1985-2000
American College of Nurse-Midwives, Utah Chapter	Member	1991-2022
National Association of Female Executives (NAFE)	Member	1994-2003
American College of Nurse-Midwives Service Directors Network	Member	1996-2011
Sigma Theta Tau International – Gamma Rho Chapter	Member	1998-2022
American Public Health Association	Member	1999-2002
Utah Public Health Association	Member	1999-2015
Utah Perinatal Association	Member	2000-2020
National Champaign to Prevent Teen Pregnancy	Member	2005-2010
American College of Nurse-Midwives Service Directors Network	Member	2005-2009
Association of Women's Health, Neonatal and Obstetric Nurses (AWHONN)	Member	2008-2020
Doctors of Nursing Practice, LLC	Member	2009-2015
American Academy of Nurse Practitioners.	Member	2011-Present
American College of Nurse-Midwives, Utah Chapter, Legislative Liaison Committee	Member	2011-2021
Sigma Theta Tau – Zeta Pi Chapter	Member	2022 – present
American College of Occupational and Environmental Medicine (ACOEM)	Member	2022-present
National Organization of Nurse Practitioner Faculties (NONPF)	Member	2022-present
American College of Nurse-Midwives, National and Texas Chapter	Member	2022-Present

PROFESSIONAL SERVICE

Institution #1. University of Utah – Community Service

Organization	Role	Inclusive Dates
Highland High School Career Day	Participant	1995
BirthCare/HealthCare Associates Booth at Christmas Flea Market, Salt Lake Convention Center	Chair	1995
March of Dimes Mother-Baby Fair	Member	2000-2001
Folic Acid Council	Member	2001-2003
International Order of Job's Daughters, Bethel #7	Board Member	2002-2005
Task Force for Utah HB 227 Revisions	Chair	2004-2005
Perinatal Task Force, Bureau of Maternal and Child Health, Utah Department of Health: Prematurity Prevention / Low Birth Weight Sub Committee	Chair	2004-2006
University Neuropsychiatric Institute Kids Fair	Participant	2005-2009
March of Dimes, Utah Chapter-Prematurity subcommittee: MOD Prematurity Prevention Day Planning Committee: Organized space, sponsors, parking & speakers and emceed the Prematurity Summit. The Realities of Prematurity Conference on Nov.15, 2006.	Chair	2006-2008
Women Against Multiple Sclerosis Champagne Brunch	Volunteer	2007-2012
Be Well Utah Health Fair, Women and Children Service Line. Organize, staff and poster development.	Member	2009-2017
Sexually Transmitted Infection Community Coalition Summit, Utah Department of Health	Member	2009-2011
Perinatal Task Force, Bureau of Maternal and Child Health, Utah Department of Health	Member	2009-2013
Utah's HealthCare Safety Net Summit	Member	2009 -2014
Utah Health Care Innovation Project / Workforce Group	Member	2013
Wasatch Forensic Nurses: Board of Directors	Member	2017-present
Impact Mental Health (Polizzi Foundation): Board	Member	2018- 2021
PROFESSIONAL SERVICE Institution #2. University of Texas Medical Center Commun	nity Service	
Committee	Role	Inclusive Dates
Texas Collaborative for Healthy Mothers and Babies tchmb@utsystem.edu	Member	July 2022 – Present

PROFESSIONAL SERVICE (past to current) Consultations Institution #1. University of Utah

Organization	Location	Role	Inclusive Dates
Burbidge, Crenshaw, Ostler, and White	Salt Lake City, UT	Expert Witness	6/1997
Richards, Brandt, Miller, & Nelson	Salt Lake City, UT	Expert Witness	6/2003
Birth Center Viability as a Faculty Practice Model. School of Nursing, University of Minnesota	Minneapolis, Minnesota	Consultant	2010
Sexually Transmitted Infection Testing for Incarcerated Youth in Utah. Utah Department of Health, Health Program Specialist	Salt Lake City, UT	Consultant	2010-2011
Development of a Community Center and Nurse Managed Clinic serving five elementary and one middle school.	Salt Lake City, UT	Consultant	2010-2013
Salt Lake City School District Superintendent and Community Center Development Board	Salt Lake City, UT	Consultant	2010-2013
Implementation of and policy development for use of the Coping With Labor Algorithm© at UNC Healthcare (University of North Carolina in Chapel Hill).	Chapel Hill, NC	Consultant	1/2011- 5/2011
Consultation for Billing and Credentialing of Advanced Practice Providers. James Overall, Jr. MD, Medical Director, Professor Emeritus, Pediatric Health, University of Utah School of Medicine	Salt Lake City, UT	Consultant	8/2011- 12/2013
Establishing a Faculty Practice – St. Catherine University, Minneapolis, MN Linda B. Glass RN,	Murray UT	Consultant	12/2011

CPNP, MPH Assistant Professor of Nursing EMI Health

Utah Department of Health Category C Advisory Board	Salt Lake City, UT	Board Member	2012-2013
Successful Implementation of The Coping With Labor Algorithm© in the Baylor Health Care Systems.	Harbor <i>,</i> Maryland	Consultant	4/2012
M.R., Certified Nurse Midwife Personal consultation on Employer Contract Negotiations re: Productive Model of Payment	Salt Lake City, UT	Consultant	6/2012
University of California Irvine Medical Center Perinatal Team: Implementation of the Coping With Labor Algorithm©	Orange, CA	Consultant	10/2012
Consultation on use, documentation and implementation of The Coping With Labor Algorithm©. Brea Onokpise & Catherine Ruhl, AWHONN	Washington, DC	Consultant	3/2015
Simulation Facilitation Course for Visiting Nurses from Tanzania. 5-day Intensive Course. University of Utah, 16 registrants.	Salt Lake City, Utah.	Organizer	6/2015
Consultation on use, documentation and implementation of The Coping With Labor Algorithm© Kasey Marie Duffie, Troy University	Troy, AL	Consultant	3/2016
University of Kansas School of Nursing: Faculty Practice Development	Kansas City, KS	Consultant	5/2016
Consultation on use, documentation and implementation of The Coping With Labor Algorithm© Nikki Henning		Consultant	9/2016
Consultation on use, documentation and implementation of The Coping With Labor Algorithm© Paige Rowland, Frontier University	Versailles, KY	Consultant	10/2016
Consultation on use, documentation and implementation of The Coping With Labor Algorithm© Miranda Stoneman, Sparrow Health System	Lansing, MI	Consultant	2/2017
Delivery Decisions Initiative/Ariadne Labs, Brigham and Women's Hospital/Harvard T.H. Chan School of Public Health	Boston, MA	Expert Consultant	5/2017
Consultation on use, documentation and implementation of The Coping With Labor Algorithm© Elisabeth Culver, Bloomsburg	Bloomsburg, PA	Consultant	6/2017

University, PA	١
----------------	---

Consultation on use, documentation and implementation of The Coping With Labor Algorithm© Margo Lella & Summer Gilstrap, Northern Inyo Hospital, CA	Bishop, CA	Consultant	8/2017
Consultation on use, documentation and implementation of The Coping With Labor Algorithm© Joni Scholz, Samaritan Health Services System, OR	Oregon	Consultant	1/2018
University of Washington School of Nursing: Faculty Practice Development	Seattle, WA	Consultant	2019
Using the Coping With Labor Algorithm on Labor and Delivery Units. A total of 363 individual consultations spanning the globe.	Globally	Consultant	From 2008-2021
PROFESSIONAL SERVICE (past to current) Institution #2 University of Texas Medical Center	Consultations		
Organization	Location	Role	Inclusive Dates

Organization	Location	Role	Inclusive Dates
Using the Coping With Labor Algorithm on Labor and Delivery Units.	Globally	Consultant	11/2021 – Present
University of Utah, Nurse Midwifery Practice – BirthCare HealthCare. Transitioning practice from the College of Nursing to the School of Medicine, Department of OB/Gyn	Salt Lake City, UT	Consultant	11/2021 – July 2022
Obstetrical Emergency Services Program Development. Vidant Medical Center, Women's Services	Greenville, NC	Consultant	2/2022
GRASSROOTS HEALTH: Bringing Hepatitis B and C Education, Testing, Vaccination and Navigation to the Door of Individuals Living in Permanent Supportive Housing	Houston, TX	Consultant	3/2022 – Present
Building a Rural Midwifery Practice	Bozeman, MT	Consultant	5/2022 – 10/2022
Biogen MA, Inc: Consulting and Advisory Services	Virtual	Advisory Board Consultant	Dec 6, 2022

OTHER (past to current)

INTERNATIONAL CONSULTATION

Organization/Site	Role	Inclusive Dates
Gina Costanzo Clinical Nurse Educator/Agente de Formation Birthing Center / Centre des Naissances St-Mary's Hospital Center/ Centre Hospitalier Ste-Mary's, Montreal, Qc, Canada gina.costanzo@ssss.gouv.qc.ca Consultation on use of The Coping With Labor Algorithm© as a tool to increase the use of alternate therapies and decrease the use of epidurals. One day training session.	Consultant	2011
Consultation on use, documentation and implementation of The Coping With Labor Algorithm© at a new Women's and Children's Academic Medical Center in Doha, Qatar Danielle Lock, RN, BScN Clinical Planning Department Sidra Medical and Research Center PO Box 26999, Doha, Qatar dlock@sidra.org www.sidra.org	Consultant	2011
Consultation on use of The Coping With Labor Algorithm© in an educational setting, both in didactic and Clinical. Leigh Andrews, RN, MN, PNCI, Advanced Practice Nurse. Adjunct Lecturer, Lawrence S. Bloomberg Faculty of Nursing, University of Toronto	Consultant	2012
Consultation on use, documentation and implementation of The Coping With Labor Algorithm© Lise Jul Scharff: Udviklingsjordemoder (developing midwife), Gynækologisk- Obstetrisk Afdeling, Roskilde Sygehus. Denmark, Europe	Consultant	2012
Consultation on use, documentation and implementation of The Coping With Labor Algorithm© Paula van Ommen: Kennemer Gasthuis Hospital. Haarlem, Netherlands	Consultant	2014
Exploratory Assessment of Maternal-Child Healthcare and Cancer Screening Needs, Tanzania, Africa	Consultant	2015
Consultation on use, documentation and implementation of The Coping With Labor Algorithm© Alice Bocognano, Sage femme Coordinatrice, Maternite CH La Ciotat, France 04.42.08.76.63 <u>alice.bocognano@ch-laciotat.fr</u>	Consultant/ Dissertation Advisor	2018

OTHER (past to current)

Area(s) of Specialization

- Faculty Practice Growth and Development
- Nurse-Midwifery

- Coping in Labor Non-Pharmacologic labor support
- Financial Management
- Billing and Coding
- Clinical Instruction

CURRENT & PAST AREAS OF TEACHING RESPONSIBILITY

Courses Taught (past to current)

Institution, Course Title (number), Credits, Role Inclusive dates, clinical/didactic/online

Institution #1. University of Utah

Course Name	Role	Inclusive Dates
NURS 6114 Normal Intrapartum Management	Preceptor	6/ 1994-2015
NURS 6112 Management of Intrapartum Complications	Preceptor	6/ 1994-2015
NURS 7826 NMW Residency	Preceptor	6/ 1994-2010
NURS 6101 Antepartum Management	Preceptor	1994- 2021
NURS 6115 Gynecologic Management	Preceptor	1994- 2021
NURS 6106 Childbearing Complications	Preceptor	1994- 2021
NURS 6113 Postpartum/Newborn Management	Preceptor	1994- 2021
NURS 6116 Well Woman Health Management	Preceptor	1994- 2021
NURS 6115 Gynecologic Management	Preceptor	1994- 2021
NURS 7610 NMW Practicum I	Preceptor	1994- 2021
NURS 7612 NMW Practicum II	Preceptor	1994- 2021
NURS 7614 NMW Practicum III	Preceptor	1994- 2021
NURS 7624 NMW Practicum V	Preceptor	1994- 2021

Institution #2. University of Texas Medical Center

Course Name	Role	Inclusive Dates
N6845: Practice Management	Co-Inst	May – Aug 2022 Jan – May 2023
PH9997: MPH Practicum (3 Credit Hours)	Preceptor	May – Aug 2022
N7301: Translational Science1: Evidence Based Practice Foundations	Advisor	Aug – Dec 2022
N 7302: Translational Science II: Methodology	Advisor	Jan – Mary 2023

<u>List of Project/Thesis/Dissertation Advisees</u> (past to current)

Institution, name, Title of thesis/dissertation/project, degree obtained, date of degree, role, funding obtained to support work

Institution #1 University of Utah

Graduate Students

Independent Study/Faculty Consultation

- University of Utah College of Nursing, Salt Lake City, UT. *Birth Center Database and Outcome Statistics*. Deborah Himes, PhD, 2010.
- University of Utah College of Nursing, Salt Lake City, UT. Faculty Practice Contract Tracking Administration & Finances. Nicholas Baggett, DNP, 2018

<u>Graduate Thesis/Project - Committee-Chairperson / Member</u>

- Majuziak. (1994). "A Complete Policy and Procedure for a University Birth Center."
 University of Utah College of Nursing, Salt Lake City.
- Williams. (1994). "Marketing a Midwifery Practice." University of Utah College of Nursing, Salt Lake City.
- Domanski. (1995). "Total Quality Management and Continuous Quality Improvement for a Freestanding Birth Center." (Chair)
- Sward. (1997). "Database Usability: Automation of the BirthCare HealthCare Birth Log." University of Utah College of Nursing, Salt Lake City.
- Roberge, C. (1997). "The Effects of Local Anesthetics on Postoperative Pain in the Ambulatory Inguinal Herniorrhaphy Patient." Baylor University School of Nursing, Dallas, TX.
- McCarthy. (1999). "Automation of the BirthCare HealthCare Gravidata Database."
 University of Utah College of Nursing, Salt Lake City.
- Young-Cott. (1999). "A History of Sexual Abuse Affects Labor Progress in the Intrapartum Patient." University of Utah College of Nursing, Salt Lake City.
- Gneiting. (2001). "Starting a Birth Center in a Northern Utah County." University of Utah College of Nursing, Salt Lake City.
- Stephani. (2003). "Direct Entry Midwife Certification: Safety in Home Settings or More Confusion?" University of Utah College of Nursing, Salt Lake City.
- Russell. (2003). "Evaluation of Breastfeeding Education." University of Utah College of Nursing, Salt Lake City. Available on the internet.
- Dearden. (2004). "Development of Teaching Tools for High Risk Pregnancy". University
 of Utah College of Nursing, Salt Lake City. (Chair)
- Rensch. (2004). "Management of Menstruation and Contraception for Deployed Military Women." University of Utah College of Nursing, Salt Lake City. (Chair)
- Gould. (2004). "Development of Culturally Appropriate Instrument for Mexican Women." University of Utah College of Nursing, Salt Lake City.
- Taylor. (2005). "A Historical Prospective of Nurse-Midwifery". University of Utah College of Nursing, Salt Lake City.

DNP Scholarly Project – Consultant / Content Expert / Member

- Gibson. (2010). "Labor and Delivery Nurses' Perceptions of The Coping With Labor Algorithm©." Washington State University, Spokane WA.
- Yearsly. (2011). "Revision of the Gravidata Midwifery Collection Tool." University of Utah, Salt Lake City, UT.
- Rittler. (2012). "Implementation of The Coping With Labor Algorithm©." The Oconomowoc Memorial Hospital Birthing Center. Marquette University College of Nursing, Milwaukee, WI
- Brennan. (2012). "Implementation of The Coping With Labor Algorithm©." Detroit Medical Center, Huron Valley-Sinai Hospital. Wayne State University, MI.
- Peterson. (2012-2013). "Implementation Module for The Coping With Labor Algorithm©." University of Utah, Salt Lake City, UT
- Nutter. (2021-2013). DNP Capstone Project. Frontier Nursing University, Hyden, KY.
- Peterson. (2014-2015)." Implementation of The Coping With Labor Algorithm at Regions Hospital in St Paul." DNP Scholarly Project. University of Minnesota, Minneapolis, MN.
- Fairchild. (2015-2016). "Implementation of Robert's Coping With Labor Algorithm© in a Large Tertiary Care Facility: A Quality Improvement Program." DNP Capstone Project. Baylor University, Louise Herrington School of Nursing, Dallas TX.
- Miller, K. (2015-2016). "Survey for Successful Implementation of Robert's Coping With Labor Algorithm©. "DNP Scholarly Project. University of Utah, Salt Lake City, UT
- Moyers. (2018). "Psychiatric Telehealth, Scholarly Project." University of Utah, Salt Lake City, UT.
- Wolf. (2020). "Practice Considerations for LGBTQ+ Patient Care: An Evidence–Based Tool Kit for Health Care Providers."
- Webb, S. (2020). "Implementing Routine Screening for Postpartum PTSD.
- Scott, S. (2020). "Mental Health Integration in a Women's Health Clinic: Real World Implementation."

Direct Supervision - Honors Students

University of Utah College of Nursing, Salt Lake City, Emilia Roberts, Honor Student Project, 2019-2020.

<u>Institution #2.</u> University of Texas Medical Center Graduate Students

Independent Study/Faculty Consultation

- Silva, G. (2022) Increasing Documentation of Social Determinants of Health in the Electronic Medical Record. UTHealth School of Public Health (SPH) Practicum
- Hough S. (2023 2024) Improving Tracking for Employee Exposure to Blood Born
 Pathogens in an Occupational Health Clinic. UTHealth School of Biomedical Informatics

DNP Scholarly Project – Advisor

- Ighedosa, J. (2022 24) Mental Health Awareness and Screening in the Workplace (working draft)
- Mitchell, M. (2022 24) Reversing the Decline in Patient and Staff Satisfaction While Increasing Patient Volume (working draft)