

Lyndsay Jerusha MacKay, PhD MN RN

University of Calgary, Faculty of Nursing
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EDUCATION

- September 2020 – Present Postdoctoral Fellow under supervision of Dr. Nicole Letourneau
University of Calgary
Calgary, Alberta, Canada
- August 2019 Ph.D. of Philosophy in Nursing
University of Calgary
Calgary, Alberta, Canada
- April 2010 Master of Science in Nursing (with Distinction)
University of Lethbridge
Lethbridge, Alberta, Canada
- June 2006 Bachelor of Nursing (with Distinction)
University of Lethbridge
Lethbridge, Alberta, Canada

PROFESSIONAL AFFILIATIONS

- College and Association of Registered Nurses of Alberta, No. 81524
- United Nurses of Alberta, No. 71779
- Canadian Child Health Clinician Scientist Program (CCHCSP)
- Alberta Association of Infant Mental Health, Member at Large
- World Association for Infant Mental Health

ACADEMIC APPOINTMENTS

Sessional Instructor

October 2020 – Present

Sessional Instructor, Graduate Studies, University of Calgary, Faculty of Nursing

- Graduate Nursing Studies N629: Evidence-Based Nursing for Fall (2020) and Winter (2021) Semesters
 - Instructed students on basic research designs in qualitative and quantitative research
 - Instructed students on how to identify strengths of evidence and evaluate/interpret research studies
 - Instructed students on how to apply evidence from research to nursing practice

Faculty

September 2019 – July 2020

Assistant Professor, Seattle Pacific University, School of Health Sciences

- Taught undergraduate students Research: Evidence Based Practice Theory course x 3
- Developed and implemented Concept Based Curriculum for undergraduate nursing programme
- Instructed undergraduate clinical groups at the Seattle Children's Hospital
- Taught Research: Practice Inquiry course to Doctorate of Nurse Practitioner students

NON-ACADEMIC APPOINTMENTS

Clinical

May 2007 – January 2017

Staff Nurse, Unit 2, Alberta Children's Hospital, Calgary, Alberta, Canada

May 2006 – May 2007

Staff Nurse, Pediatric Unit, Pediatric Mental Health Unit, and Adult Medical Unit, Chinook Regional Hospital, Lethbridge, Alberta, Canada

June 2005 – August 2005

Volunteered at Tenwek Missionary Hospital. County of Bomet, Kenya, Africa.

Research

April 2008 – September 2009

Clinical Research Nurse, Pediatric Hematology/Oncology/Blood and Marrow Transplant Program, Alberta Children's Hospital, Calgary, Alberta, Canada

November 2009 – November 2010

Research Assistant with Dr. Lynn McIntyre, Faculty of Community Health Sciences, University of Calgary, Calgary, Alberta, Canada. Project: Dietary habits among ultra poor women and children in Bangladesh.

Sept. 2006 – Dec. 2006

Graduate Research Assistant with Dr. Sonya Grypma, Faculty of Nursing, University of Lethbridge, Lethbridge, Alberta, Canada. Project: Transnational nursing history; Canadian, American, and Chinese network development.

Clinical Teaching

Feb. 2008 – April 2008 and Jul. 2010 – Sep. 2010

Nurse Preceptor of 4th Year University of Calgary nursing students, Alberta Children's Hospital, Calgary, Alberta, Canada

- Educated students on assessment, medication administration, and management of patient care;
- Assessed student's practice and provided constructive feedback;
- Evaluated student's performance.

AWARDS AND SCHOLARSHIPS

2018 Alberta Children's Hospital ARC award in Family-Centered Care (\$35,000)

2017 Alberta Children's Hospital ARC award in Family-Centered Care (\$20,000)

2017 Queen Elizabeth II Graduate (Doctoral) Scholarship (\$15,000)

2017 Faculty of Nursing Graduate Scholarship (\$5,000)

2011 Rising Researchers Star (CCHCSP) (\$1,500)

2011 Alberta Children's Research Institute (\$13,000)

2011 Canadian Nurses Foundation (\$5,000)

- 2011 Alberta Registered Nurses Education Trust Award (\$10,000)
- 2011 University of Calgary Admission Scholarship (\$5,200)
- 2010 Rising Researchers Star (CCHCSP)
- 2010 Child Health Program Education Award (\$1,500)
- 2009 Child Health Research Office Small Grant (\$1,700)
- 2009 Child Health Program Education Award (\$1,500)
- 2008 Ed McNally Nursing Scholarship (\$10,000)
- 2006 Keith and Hope Ferguson Memorial Award, University of Lethbridge (\$20,000)
- 2004 Jimmy Condon Athletic Scholarship (\$1,800)
- 2002 Lethbridge Community College Athletic Scholarship (\$1,000)
- 2002 Full Alexander Rutherford Scholarship (\$2,500)

RESEARCH FUNDING

Granting Agency	Title	Total \$	Year	Principal Investigator	Co-Investigators
Ontario SPOR Support Unit in partnership with CIHR	AMS Postdoctoral Fellowship in Compassion and AI	\$75,000	2021-2022	MacKay, L	Letourneau, N
Alberta Children's Hospital Research Institute – ARC Research Award in Family Centered Care	Family-Integrated Care – (FICare) for Medically Fragile Infants on Pediatric Inpatient Units: A Feasibility and Modified Pilot Study	\$225,500	2017-2020	Benzies, K	MacKay, L Barnard, C Shah, V

PUBLICATIONS

Peer Reviewed Publications

MacKay, L., Benzies, K., Barnard, C., & Raffin, S. (2020). Parental experiences caring for their

hospitalized medically fragile infants: A description of grief, stress, and coping.

Canadian Journal of Nursing Research. (Accepted: In Press)

MacKay, L., Benzies, K., Barnard, C., & Raffin, S. (2020). Health care professionals' experiences of providing care to hospitalized medically fragile infants and their parents. *Journal of Pediatric Nursing*. 53, 14-21.

MacKay, L. (2019). *Processes of care for medically fragile infants on an inpatient pediatric unit: a grounded theory study* (Doctoral Dissertation). University of Calgary, Calgary, Canada.

MacKay, L., & Benzies, K., Hayden, A., & Barnard, C. (2019). Parental experiences caring for medically fragile infants: A scoping review. *ACTA Paediatrica*. 109(2), 266-275.

MacDonald, S. E., Sharpe, H. M., Shikako-Thomas, K., Larsen, B., & **MacKay, L.** (2013). Perspective: entering uncharted waters: Navigating the transition from trainee to career for the nonphysician clinician-scientist. *Academic Medicine*, 88(1), 61-66.

MacKay, L., & Bellamy-Stack, C. (2010). The use of a clinical resource nurse for newly graduated nurses in a pediatric oncology setting. *Journal of Pediatric Oncology Nursing*, 27(6), 338-343.

MacKay, L., & Gregory, D. (2010). Exploring family-centered care among pediatric oncology nurses. *Journal of Pediatric Oncology Nurses*, 28(1), 43-52.

MacKay, L. (2010). *Exploring family-centered care among pediatric oncology nurses at the Alberta children's hospital* (Master's thesis). University of Lethbridge, Lethbridge, Canada.

PRESENTATIONS

May, 2010. Invited presentation on Family-Centered Care. Unit 2, Alberta Children's Hospital.

July, 2019. Abstract Accepted for Poster Presentation, Pediatric Hospital Medicine Conference, Seattle, Washington.

September 2020. Invited presentation. Grand Rounds, Alberta Children's Hospital, Calgary AB.