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# Beibei Xiong

MSc, BM, BA

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## Summary

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I am currently seeking a **postdoctoral/research fellow** position to further my research career. My **research interests** focus on comprehensive care, implementation science, community engagement, and quality improvement in health services.

I am a dedicated mixed-methods researcher with expertise in **both quantitative and qualitative research** in health services research. I have submitted my PhD thesis, currently under review since April 2025, at the Centre for Health Services Research, The University of Queensland, Australia. I was awarded **PhD Student of the Year** in 2024 and have been offered an **honorary fellow** position at **The University of Queensland** from June 2025 to May 2028. I also hold a Master of Science in Health Sciences from the University of Northern British Columbia, Canada and a Bachelor of Medicine in Nursing from Jilin University, China.

With five years of experience as a research assistant, I have developed strong skills in **quantitative, qualitative, and mixed methods research**, including survey design, regression modelling, data visualization, interviews, focus groups, thematic analysis, co-design methods. I have experience analyzing large datasets, electronic health records, survey data, and interview data using R, SAS, SPSS, and NVivo. In total, I have authored **17 journal publications** (12 as first author), given **over 20 conference presentations**, and contributed to studies informing healthcare policy and practice.

I am **highly self-motivated**, enthusiastic to take initiative, and thrives in multidisciplinary research environments. My **experience** includes project management, conducting systematic and integrative reviews, developing study protocols, leading ethics applications, leading or assisting with grant applications, engaging in research dissemination through high-impact publications and policy briefs, and mentoring and supervision of research assistants and graduate students. Passionate about translating research into practice, I am seeking a postdoctoral/research fellow position to further contribute to advancing health services research.

## Education

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**Doctor of Philosophy in Health Services Research**, University of Queensland, Australia *Apr. 2021 - Present*  
●Cumulative Curriculum GPA 4.3/4.3 (Maternity leave *Sept. 2024-Dec. 2024*)

**Master of Science in Health Sciences**, University of Northern British Columbia, Canada *Sept. 2017 - May 2019*  
●Cumulative Curriculum GPA 4.0/4.3

**Bachelor of Medicine in Nursing (Major)**, Jilin University, China *Sept. 2012 - Jun. 2017*  
●Cumulative Curriculum GPA 4.1/4.3 Rank 2/94

**Bachelor of Art in English Translating (Minor)**, Jilin University, China *Sept. 2014 - Jun. 2017*

## Professional affiliations and memberships

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interRAI-China Academic Committee	member	<i>Dec. 2021 – present</i>
Emerging Researchers in Ageing	member	<i>Aug. 2022 – present</i>
Frailty Nexus	member	<i>Feb. 2024 – present</i>
Australian Association of Gerontology	member	<i>Jul. 2023 – Present</i>

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## Research Skills-----

- **Qualitative, quantitative, and mixed methods** study design, data collection and analysis
- Proficient in the use of **analytical software** (R, SAS, SPSS, NVivo)
- Experienced in analyzing **large-scale data** and working with **electronic health records**
- Experienced in conducting and publishing **systematic reviews**
- Experienced in **survey development and distribution**
- Experienced in conducting **interviews and focus groups**
- Experienced in **grant and ethics applications**
- **Supervision, mentoring and training** of research assistants
- **Leadership and co-authorship of research articles**, grant applications, and **major reports** for government, stakeholders and funding bodies

## Work Experiences -----

### Senior Research Assistant/ Project Officer

Centre for Health Sciences Research, University of Queensland

*Aug. 2022 – Nov. 2024*

Research Supervisors: **Dr. Melinda Martin-Khan** and **Dr. Daniel Bailey**

- Conducted a systematic review on the recognition of cognitive impairment in hospitals, managing the literature review process and drafting the manuscript
- Managed the development and implementation of an interview study, including drafting the study protocol, preparing the ethics application, coordinating data collection and analysis, and leading manuscript writing
- Managed the editorial and submission process for three publications on quality indicators, a randomized controlled trial on telehealth in long-term care setting, and telehealth in primary care, including submission, revisions, and correspondence with journals

### Research Manager and Editor in Training

Chinese Journal of Modern Nursing

*Sept. 2020 – Apr. 2021*

- Managed research projects for the Nursing Research Fund of the Chinese Medical Association
- Provided consultant services, such as project application, research methods, and research achievements dissemination
- Proofread, edited and rewrote materials for the application for the journal indexing in Scopus
- Refined the manuscript consideration process, including peer review and decision-making
- Contributed to the strategic planning of the Chinese Journal of Modern Nursing
- Edited and proofread course planning materials and manuscripts

### Assistant Research Fellow

ZhongWei Institute of Nursing Information Research

*May. 2020 – Sept. 2020*

- Managed the WeChat official account, including reviewing and editing articles submitted to the official account
- Participated in the development of Nursing Care Knowledge Base, including literature search and data extraction
- Engaged in live broadcasts of online conferences, including broadcasting, poster design and video editing
- Led the development of the online course "Nursing Research Paper Writing"

### Research Assistant

School of Nursing, University of Northern British Columbia

*Feb. 2018 – Dec. 2019*

Research Supervisor: **A/Prof. Shannon Freeman**

- Assisted in the development of the research topics and study designs of several projects
- Proofread and edited several manuscripts and grant applications, recommending revisions as needed
- Conducted systematic literature searches on topics such as aspiration pneumonia and end-of-life care, convalescent care, hidden and seldom-heard populations, and adult day program
- Performed literature searching, screening, and data extraction for a scoping review on improving accessibility for persons with disability in outdoor natural environments
- Performed data analyses, and drafted research proposals and manuscripts

### Assistant to the President and Secretary

Western North-Western Region Canadian Association of Schools of Nursing (WNRCSN)

*Dec. 2018 – Dec. 2019*

- Responded to calls and emails, directing inquiries to the appropriate contacts as needed
- Managed schedules and grant applications; arranged and coordinated meetings; prepared meeting documents
- Drafted and distributed correspondence and reports; compiled and prepared data reports
- Maintained up-to-date contact information for members; updated and improved the WNRCSN website

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## **Nursing Management Intern**

### **Nursing Department Office, Fuwai Cardiovascular Hospital**

*Jul. 2019 – Aug. 2019*

- Arranged and coordinated meetings, prepared meeting documents, and created a promotional video on quality care services
- Analyzed the patient satisfaction questionnaire, wrote a result report, created presentation slides, and revised the patient satisfaction questionnaire
- Drafted five new nursing management protocols, including Patient Diet Management Protocol, New Nurse Management Protocol, Nursing Risk Management Protocol, Nursing New Technology Management Guidelines, and Nursing Science and Technology Award Guidelines
- Prepared materials for the Management Base review and assessment, made Management Base presentation slides, welcomed review experts, and participated in the evaluation process
- Participated in the safety supervision of daily nursing work

## **Nursing Intern**

### **First Bethune Hospital of Jilin University**

*Apr. 2016 - Mar. 2017*

- Mentored one-on-one with registered nurses to gain hands-on nursing experience
- Assisted physicians and nurses with collection of physical and psychosocial data
- Assisted physicians and nurses with medical and surgical procedures
- Assisted patients with activities for daily living such as cleaning and meals
- Participated in the development and implementation of patient care plans and patient education

## **Mitacs Globalink Research Intern & Research Assistant**

### **School of Nursing, University of Northern British Columbia**

*May 2016 - Aug. 2016*

#### **Research Supervisor: A/Prof. Shannon Freeman**

- Classified more than 40,000 records related to clinical diagnoses for the interRAI Palliative Care Project
- Performed data analyses, wrote a report on the interRAI Contact Assessment Project and presented it in a teleconference
- Performed data analyses and drafted a manuscript for the interRAI Quality-of-Life project

## **Example Projects** -----

### **Implementation Approach, Challenges and Facilitators, and Impacts of the Comprehensive Care Standard in Acute Care Hospitals in Australia**

*July 2021 – Present*

Doctoral Thesis Project, Received Research Development Awards

- Designed and led the research project on the national implementation of comprehensive care in hospitals
- Performed two literature reviews, one on comprehensive care and the other on a national standard for comprehensive care
- Drafted the research proposals for three mixed-method studies and performed ethics applications
- Developed and conducted national surveys and interviews with care professionals, patients, and informal carers
- Performed statistical analysis of survey data and qualitative thematic analysis of interviews
- Drafted and submitted eight manuscripts to peer-reviewed journals

### **Recognition of Cognitive Impairment Status in Hospital – Current Approach**

*July 2022 – Present*

Research Assistant, Part of evaluating Quality of Care (eQC) project, Funded by NHMRC grant

- Conducted an integrated review on the recognition of cognitive impairment in acute care hospitals
- Designed an interview study with care professionals to evaluate current practices
- Performed ethics application, collected the interview data, and conducted the data analysis
- Drafted and submitted two manuscripts for submission to scientific journals

### **Review of Tasmanian Health Literacy Action Plan**

*Dec 2023 – Aug 2024*

Visiting Student at the School of Nursing, University of Tasmania, Funded by Tasmania Department of Health

- Performed a narrative review of global health literacy action plans
- Participated in the design of the protocol for the review of the action plan
- Performed survey data analysis to assess stakeholder and consumer perspectives on the action plan

### **Health Status of the Elder Residents in Long-Term Care Facilities in China**

*May 2021 – Jan. 2022*

Visiting Student at the Department of Sociology, Tsinghua University

- Analyzed interRAI Long-Term Care Facility assessment data to evaluate the health status and care needs of older residents
- Drafted a manuscript for publication

### **An Examination of Persons Who Receive/Do Not Receive Hospice Care at End of Life in Long-term Care Facilities in Canada**

*Sept. 2017 - Dec. 2019*

Master Thesis Project, Received UNBC Research Project Award

- Performed a systematic review of factors associated with hospice care utilization in long-term care facilities
- Designed and executed two studies using interRAI MDS 2.0 assessment data to examine hospice care utilization
- Drafted and submitted two manuscripts for submission to scientific journals

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## The Long-term Effect of Pain on Future Health Complaints in Nursing Homes

Nov. 2018 – Apr. 2019

INSPIRE Project & International Collaboration

- Developed and executed a statistical analysis plan to assess the impact of pain on health complaints in nursing homes
- Performed data cleaning, analysis, and visualization to support international research collaboration
- Co-authored a research report presented at an international conference.

## Examining the Cause of Death of the Oldest Old Over the Last 40 Years in Canada

Feb. 2018 - Mar. 2019

Research Assistant, Received Canadian Research Data Centre Research Award

- Designed and conducted a retrospective data analysis of mortality trends in centenarians
- Drafted two findings reports contributing to ongoing gerontology research

## Examining Quality of Life of Older Adults in Residential Care Facilities in Canada

May 2016 - Aug. 2016

International Exchange Program & Mitacs Globalink Research Intern

- Conducted statistical analyses to examine the quality of life of residents in residential care facility
- Drafted one findings report contributing to ongoing research in residential care facilities
- Co-authored a literature review on hospital-to-residential care transitions

## Relationship Between Building a Professional Continuing Nursing Support Platform and Depression Among Patients with Breast Cancer

May 2015 - May 2017

National Undergraduate Training Program for Innovation, Received Excellent Project Completion Award

- Wrote components of the grant proposal, involved in data collection at three hospitals of Jilin City, performed the data analysis to explore the correlation between nursing support and mental health outcomes in breast cancer patients
- Participated in the design of a plan to create a professional continuing nursing platform for patients with breast cancer
- Drafted and submitted a literature review for publication and co-authored a literature review

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## Publications

### Articles Published:

1. **Xiong, B.\***, Stirling, C., Bailey D., Prudon P., & Martin-Khan, M. (2024). Implementation approaches of a national standard for comprehensive care in acute care hospitals: A qualitative descriptive study. *International Journal of Nursing Sciences*. (In press)
2. **Xiong, B.\***, Bailey, D. X., Stirling, C., Zeng, Z., Trinh, E., & Martin-Khan, M. (2025). Patient experiences of hospital care in the context of comprehensive care delivery: A mixed method study. *Journal of Advanced Nursing*. <https://doi.org/10.1111/jan.16826>
3. **Xiong, B.\***, Stirling, C., Bailey, D. X., Trinh, E., Zeng, Z., & Martin-Khan, M. (2024). Hospital Experiences of Carers in Relation to the Comprehensive Care Standard: A Mixed Method Study. *Journal of Clinical Nursing*. <https://doi.org/10.1111/jocn.17462>
4. **Xiong, B.\***, Bailey, D.X., Stirling, C., Prudon, P., & Martin-Khan, M. (2024). Identification of implementation enhancement strategies for national comprehensive care standards using the CFIR-ERIC approach: A qualitative study. *BMC Health Services Research* 24, 974. <https://doi.org/10.1186/s12913-024-11367-4>
5. **Xiong, B.\***, Stirling, C., Bailey, D., & Martin-Khan, M. (2024). The implementation and impacts of the Comprehensive Care Standard in Australian acute care hospitals: A survey study. *BMC Health Services Research*. <https://doi.org/10.1186/s12913-024-11252-0>
6. Martin-Khan, M.G., Gray, L.C.\*, Brand, C., Wright, O., Pachana, N.A., Byrne, G.J., Chatfield, M.D., Jones, R., Morris, J., Travers, C., Tropea, J., **Xiong, B.**, Mudge, A., Rowland, J., Lim, K., Beattie, E., Strivens, E., & Varghese, P. (2024). Patient outcome quality indicators for older persons in acute care: original development data using interRAI AC-CGA. *BMC Geriatrics*, 24: 527. <https://doi.org/10.1186/s12877-024-04980-9>
7. **Xiong, B.\***, Stirling, C., & Martin-Khan, M. (2023). The implementation and impacts of national standards for comprehensive care in acute care hospitals: An integrative review. *International Journal of Nursing Sciences*. <https://doi.org/10.1016/j.ijnss.2023.09.008>
8. **Xiong, B.\***, Bailey, D. X., Prudon, P., Pascoe, E. M., Gray, L. C., Graham, F., Henderson, A., & Martin-Khan, M. (2023). Identification and information management of cognitive impairment of patients in acute care hospitals: An integrative review. *International Journal of Nursing Sciences*, 11(1), 120-132. <https://doi.org/10.1016/j.ijnss.2023.11.001>
9. **Xiong B**, Li DJ, Liang J, Xie HY, Liu Y, & Pei XM\*. (2022). A case study of the health status of the elder residents in long-term care facilities based on the interRAI LTCF assessment. *Tsinghua Ageing and Health Bulletin* (Internal publication of Tsinghua University).
10. **Xiong, B.**, Freeman, S. \*, Banner, D., & Spigriene, L. (2021). Hospice Utilization Among Residents in Long-Term Care Facilities. *Journal of Palliative Care*, 36(1):50-60. <https://doi.org/10.1177/0825859720907415>
11. Ward V, Freeman S\*, Callander T, & **Xiong B**. (2021). Professional experiences of formal healthcare

- providers in the provision of medical assistance in dying (MAiD): A scoping review. *Palliative and Supportive Care*, 30:1-15. <https://doi.org/10.1017/S1478951521000146>
12. Freeman S\*, Marston HR, Olynick J, Musselwhite C, Kulczycki C, Genoe R, & **Xiong B.** (2020). Intergenerational Effects on the Impacts of Technology Use in Later Life: Insights from an International, Multi-Site Study. *International Journal of Environmental Research and Public Health*, 17(16):5711. <https://doi.org/10.3390/ijerph17165711>
  13. **Xiong, B.**, Freeman, S. \*, Banner, D., & Spirgiene, L. (2019). Hospice Use and One-Year Survivorship of Residents in Long-Term Care Facilities in Canada: A Cohort Study. *BMC Palliative Care*, 18(1):100. <https://doi.org/10.1186/s12904-019-0480-z>
  14. Freeman, S. \*, Bishop, K., Spirgiene, L., Koopmans, E., Botelho, F. C., Fyfe, T., **Xiong, B.**, Patchett, S., & MacLeod, M. (2017). Factors Affecting Residents Transition from Long Term Care Facilities to the Community: A Scoping Review. *BMC Health Service Research*, 2017,17:689. <https://doi.org/10.1186/s12913-017-2571-y>
  15. **Xiong, B.**, Kong, W., Wang, S., & Yuan, H\*. (2017). A study of correlation between self-concept and professional identity of medical students (医学生自我概念与专业认同的相关性研究). *Chinese Journal of National Higher Medical Education (中国高等医学教育)*, (7):54-55. <https://cn.oversea.cnki.net/kcms/detail/detail.aspx?QueryID=0&CurRec=1&DbCode=CFJD&dbname=CFJDLAST1217&filename=ZOGU201707030>
  16. Kong, W., **Xiong, B.**, Qiu, C., Shi, H., Wang, S., Wang, L., & Li, F\*. (2017). Review of early breast cancer screening based on precision medical background (基于精准医疗背景下乳腺癌早期筛查的研究前景). *Chinese Journal of Maternal and Child Health Care (中国妇幼保健)*, 32(04), 869-872. [https://qikan.cqvip.com/Qikan/Article/Detail?id=671419986&from=Qikan\\_Search\\_Index](https://qikan.cqvip.com/Qikan/Article/Detail?id=671419986&from=Qikan_Search_Index)
  17. **Xiong, B.**, Kong, W., Wang, L., Wang, S., Shi, H., & Li, F\*. (2016). Review of correlation between the intestinal microflora environment and the occurrence of depression of patients with breast cancer (肠道菌群环境与乳腺癌患者抑郁症发生的相关性研究进展). *Chinese Journal of General Medicine (中国全科医学)*, 19(S1), 238-241. [https://qikan.cqvip.com/Qikan/Article/Detail?id=671222731&from=Qikan\\_Article\\_Detail](https://qikan.cqvip.com/Qikan/Article/Detail?id=671222731&from=Qikan_Article_Detail)

#### Articles Under Peer Review:

1. **Xiong, B.\***, Bailey D., Stirling, C., Prudon P., & Martin-Khan, M. Barriers, enablers, and impacts of Implementing national comprehensive care standards: A qualitative descriptive study.
2. **Xiong, B.\***, Stirling, C., Bailey D., & Martin-Khan, M. The origin, contemporary definition, and evolution of comprehensive care: A scoping review.
3. Gray L.C.\*, Paul, S.K., Beattie, E., Buizen, L., Edirippulige, S., Russell, T. Smith AC, Theodoros D.G., Scott, I.A., Hubbard, R., **Xiong, B.**, & Martin-Khan, M. The impact of telehealth mediated geriatrician consultation on external transfers: a cluster randomised controlled trial.

#### Articles Drafted:

1. **Xiong, B.\***, Stirling, C., Bailey D., & Martin-Khan, M. What factors influenced consumer engagement at hospitals? An interview study of perceptions and experiences of patients, informal carers, and care providers.
2. **Xiong, B.\***, Bailey, D., Prudon, P., Gray, L.C., Martin-Khan, M. Identification and information management of cognitive impairment of patients in acute care hospitals in Australia: An interview study

#### Book Chapters Published:

1. Freeman, S., Skinner, K., Middleton, L., **Xiong, B.**, & Fang, M. (2019). Engaging hard to reach, hidden, and seldom heard populations in research. In *Knowledge, Innovation, and Impact - A Guide for the Engaged Health Researcher*. New York, NY: Springer.
2. Freeman, S., Skinner, K., Middleton, L., **Xiong, B.**, & Fang, M. (2019). Building relationships with hard to reach, hidden, and seldom heard populations in research. In *Knowledge, Innovation, and Impact - A Guide for the Engaged Health Researcher*. New York, NY: Springer.

#### Working paper:

1. **Xiong, B.**, Freeman, S. (2019). An examination of the mortality profile of centenarians over the last 40 years in Canada.
2. **Xiong, B.**, & Freeman, S. (2019). Trends in the cause of death of the oldest old over four decades in Canada.



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3. **Xiong, B.,** & Freeman, S. (2016). Self-report quality of life in long-term care facilities in Northern British Columbia: A descriptive pilot study.

## Presentations -----

### Oral Presentation

1. **Xiong, B.\***, Bailey D., Stirling, C., Zeng, ZYY., Trinh, E., & Martin-Khan, M. A Mixed Method Study on the Hospital Experiences of Patients in Relation to the Comprehensive Care Standard. *22nd National Conference of Emerging Researchers in Ageing*; 2024. (Oral presentation)
2. **Xiong, B.\***, Bailey D., Stirling, C., Trinh, E., Zeng, ZYY., & Martin-Khan, M. A Mixed Method Study on the Hospital Experiences of Carers in Relation to the Comprehensive Care Standard. *22nd National Conference of Emerging Researchers in Ageing*; 2024. (Oral presentation)
3. **Xiong, B.**, Stirling, C., Bailey, D., Prudon, P., & Martin-Khan, M. (2024). From policy to practice: Unravelling the realities of comprehensive care implementation in acute care hospitals. *35th International Nursing Research Congress*, Singapore. (Oral presentation)
4. **Xiong, B.**, Prudon, P., Stirling, C., & Martin-Khan, M. (2023). Advancing Comprehensive Care for Older Adults: Insights from a National Survey and Interviews. *56th Australian Association of Gerontology conference*. Gold Coast, Australia. (Oral presentation)
5. **Xiong, B.**, Prudon, P., Stirling, C., & Martin-Khan, M. (2023). Current Recognition of Cognitive Status Information in Hospitals: An Integrated Review on Data Transparency. *56th Australian Association of Gerontology conference*. Gold Coast, Australia. (Oral presentation)
6. **Xiong, B.**, Stirling, C., Bailey, D., Prudon, P., and Martin-Khan, M. (2023). Care professionals' insights on the Australian Comprehensive Care Standard: A national survey and interview. *Evidence and Implementation Summit 2023*. Melbourne, Australia. (Oral presentation)
7. **Xiong, B.**, Stirling, C., & Martin-Khan, M. (2023). Improve Comprehensive Care: Insights from Care Professionals on the Comprehensive Care Standard via a National Survey. *21th National Conference of Emerging Researchers in Ageing*. (Oral presentation)
8. **Xiong, B.**, Bailey, D., Prudon, P., Stirling, C., & Martin-Khan, M. (2023). Improving comprehensive care: insights from a mixed method survey following the introduction of Australian Comprehensive Care Standard. *6th UK and Ireland Implementation Science Research Conference 2023*. Limerick, Ireland. (Oral presentation)
9. **Xiong, B.**, Stirling, C., & Martin-Khan, M. (2022). Implementation challenges and impacts of the comprehensive care standard in Australian acute care hospitals: Protocol for a mixed-method study. *20th National Conference of Emerging Researchers in Ageing*. (Oral presentation)
10. **Xiong, B.**, Stirling, C., & Martin-Khan, M. (2022). The implementation and impacts of the standards for comprehensive care: A systematic search and review of Australian and international evidence. *The University of Queensland, Faculty of Medicine 2022 HDR Symposium*. Brisbane, Australia. (Oral presentation)
11. **Xiong, B.**, Stirling, C., & Martin-Khan, M. (2022). Implementation challenges and impacts of the comprehensive care standard in Australian acute care hospitals: Protocol for a mixed-method study. *20th National Conference of Emerging Researchers in Ageing*; 2022. (Oral presentation)
12. **Xiong, B.**, Stirling, C., & Martin-Khan, M.. (2022). The implementation and impacts of the standards for comprehensive care: A systematic search and review of Australian and international evidence. *The University of Queensland, Faculty of Medicine 2022 HDR Symposium*; 2022. (Oral presentation)
13. **Xiong, B.**, & Freeman, S. (2019). Hospice Use Among Residents in Long-Term Care Facilities, Canada. *Research Week 2019 - Research Beyond Boundaries*, Prince George, Canada. (Oral presentation)
14. **Xiong, B.** (2018). Factors Affecting Utilization of Hospice Care Among Residents in Long-Term Care Facilities in Canada. *inSPIRe 2018*, Australia. (Oral presentation)
15. **Xiong, B.**, Wilson, H., Calvani, R., Nicoda, F., Hornby-Turner, Y. & Fires, B. (2018). The Long-Term Effect of Pain on Future Health Complaints: An Analysis of a National Sample of Canadian Nursing Home Residents. *inSPIRe 2018*, Australia. (Oral presentation)

### Poster Presentation

1. **Xiong, B.**, Freeman, S, Banner, D., Spirgiene, L. (2019). Utilization of Hospice Care Among Residents in Long-Term Care Facilities in Canada. *Canadian Association on Gerontology (CAG) 2019 Navigating the Tides of*

- Ageing Together, Moncton, Canada. (Poster presentation)
2. **Xiong, B.,** Freeman, S., Armstrong, J., & Tyas, S. (2019). An Examination of the Mortality Profile of Centenarians Over the Last 40 Years in Canada. Canadian Association on Gerontology (CAG) 2019 Navigating the Tides of Ageing Together, Moncton, Canada. (Poster presentation)
  3. **Xiong, B.,** & Freeman, S. (2019). Hospice Use Among Long-Term Care Facility Residents in Canada. Canadian Association for Health Services and Policy Research (CAHSPR) 2019 Scientific Conference: When Research Meets Policy, Halifax, Canada (Poster presentation)
  4. **Xiong, B.,** & Freeman, S. (2019). Trends in the Leading Causes of Death Among the Oldest Old in Canada, 2000-2015. Research Week 2019 - Research Beyond Boundaries, Prince George, Canada. (Poster presentation)
  5. **Xiong, B.,** & Freeman, S. (2018). Cause-of-Death Trends of the Oldest Old Over Four Decades in Canada. 2018 Northern BC Research and Quality Conference: Engaging Partners in Health Care Improvement, Prince George, Canada. (Poster presentation)
  6. **Xiong, B.,** & Freeman, S. (2018). Factors Associated with Hospice Care Use Among Long-Term Care Facility Residents: A Population-Based Study. Canadian Association on Gerontology (CAG) 2018 Making It Matter: Mobilizing Ageing Research, Practice & Policy, Vancouver, Canada. (Poster presentation)
  7. **Xiong, B.,** & Freeman, S. (2018). Examining the Cause of Death of the Oldest Old over the Last 40 Years in Canada. Canadian Association on Gerontology (CAG) 2018 Making It Matter: Mobilizing Ageing Research, Practice & Policy, Vancouver, Canada. (Poster presentation)

## Scholarships, Awards and Honours-----

**I received a total of approximately SGD 375,000 in competitive academic scholarships and awards.**

### 2021-2025 During PhD Studies

- PhD Student of the Year - Commendation (2024) *Centre University*
- Graduate School Scholarships – includes Research Training Program (2020, **\$280,000**)

### 2018-2019 Academic Year

- Graduate Entrance Scholarship (renewed for GPA above 4.0/4.3, **\$10,000**) *University*
- Graduate Entrance Research Award (renewed for GPA above 4.0/4.3, **\$5,000**) *University*
- Masters Tuition Scholarship (renewed for GPA above 4.0/4.3, **\$20,000**) *University*
- Health Sciences Graduate Scholarship (**\$800**) *University*

### 2017-2018 Academic Year

- Mitacs Globalink Graduate Fellowship (**\$15,000**) *International*
- Graduate Entrance Scholarship (**\$10,000**) *University*
- Graduate Entrance Research Award (**\$5,000**) *University*
- Masters Tuition Scholarship (**\$20,000**) *University*
- Health Sciences Graduate Scholarship (**\$800**) *University*

### 2016-2017 Academic Year

- First-Class Graduation Award (**¥ 2,000**) *University*
- Distinguished Student *University*
- Excellent Project Completion Award for National Undergraduate Training Program for Innovation (**¥ 5,000**) *University*
- Nomination Award of Top Ten Students of Jilin University (**¥ 2,000**) *University*

### 2015-2016 Academic Year

- National Motivational Scholarship (**¥ 5,000**) *National*
- Distinguished Student *University*
- Top Ten Students of Norman Bethune Medical Department (**¥ 5,000**) *University*
- Excellence Award in Nursing Clinical Skills Competition *School*

### 2014-2015 Academic Year

- National Scholarship (**¥ 8,000**) *National*
- Distinguished Student *University*
- The Best Academic Team Award in Medical Basic Knowledge Competition *University*
- Bronze Medal of National Internet+ Undergraduate Competition for Innovation *University*
- Research Project Award *School*

### 2013-2014 Academic Year

- National Scholarship (**¥ 8,000**) *National*

- Distinguished Student
- Excellence Award in Public Photography Competition
- Excellence Award in Poster Design Competition

University  
City  
School

## 2012-2013 Academic Year

- National Motivational Scholarship (¥ 5,000)
- Excellent Member of the Communist Youth League

National  
University

## Research Grants

I received a total of approximately SGD \$33,500 in competitive research grants and awards.

- Research Development Awards (2022, 2023, 2024, \$4,000)
- Community and Consumer Involvement Kickstart Grant (2023, \$500)
- Conference Travel Award (2019, \$2,000)
- Research Travel Award (2019, \$2,000)
- Canadian Institutes of Health Research Institute Community Support Travel Awards (2019, \$1,500)
- Research Project Award (2018, \$5,000)
- Fraser Institute's Travel Bursary (2018, \$500)
- Canadian Research Data Centre Research Grant (2018, \$10,000)
- Mitacs Globalink Research Internship Grant (2016, \$5,000)
- National Undergraduate Training Program for Innovation (2014, ¥10,000)
- Innovation Project of Norman Bethune Medical Faculty of Jilin University (2013, ¥5,000)

Faculty  
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University  
National  
University  
Provincial  
University  
International  
National  
Faculty

## Mentorship Experiences

### Master's Student Mentor (2019)

Provided guidance on statistical methods and analysis.

### Research Assistant Mentor (2022)

Trained a research assistant in conducting qualitative interviews and performing theme analysis.

### Research Assistant Mentor (2023)

Trained a research assistant in conducting qualitative interviews.

### Summer Master's Student Mentor (2024)

Guided a summer Master's student in conducting a systematic review and performing theme analysis.

## Teaching Experiences

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|----------------|--|
| Feb. 2019      | Invited Guest Lecturer, Quantitative Analysis: Descriptive and Inferential Statistics. Presented in NURS 403-A1: Introduction to Nursing research, UNBC, Prince George, Canada |
| Mar. 2019      | Invited Guest Lecturer, Quantitative Analysis: Descriptive and Inferential Statistics. Presented in NURS 403-A2: Introduction to Nursing research, UNBC, Prince George, Canada |
| Jul.-Aug. 2013 | Volunteer Teacher, Grade 4 and 5 English. Ankan Village Elementary School of Shaxi County, Shaxi Town, Lichuan City, China   |

## Journal Services

Beibei Xiong serves as a reviewer for several high-impact journals in nursing, geriatrics, and health services. She has reviewed for *BMC Geriatrics*, *BMC Health Services Research*, *BMC Nursing*, *BMC Primary Care*, *BMJ Open*, *International Journal of Nursing Sciences*, *Journal of the Operational Research Society*, *Alzheimer's & Dementia: Diagnosis, Assessment & Disease Monitoring*, *Research Involvement and Engagement*, *Scientific Report* since 2022. Beibei also gained foundational experience as a reviewer-in-training for key journals such as *Journal of Ageing and Disease*, *Journal of the American Medical Directors Association*, *Journal of Gerontology: Social Sciences*, and *Geriatrics & Gerontology International*.



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## Professional Development -----

9 Aug-4 Oct 2023	Attended; Academic Writing August 2023 [UQ online webinar]
27-30 Jun 2022	Attended; Plotting and programming in Python [UQ online webinar]
26 Apr-17 Jul 2022	Attended; Turbocharge your writing [UQ online workshop]
2-5 Aug 2021	Attended; R for reproducible scientific analysis [UQ online webinar]
Mar. 6-15, 2019	Attended; Live Web course from SAS institute: Longitudinal Data Analysis Using Discrete and Continuous Responses.
Aug. - Dec. 2019	Attended; five e-learning courses from SAS institute including: SAS Programming 1: Essentials; SAS Programming 2: Data Manipulation Techniques; Statistics 1: Introduction to ANOVA, Regression, and Logistic Regression; Statistics 2: ANOVA and Regression; Categorical Data Analysis Using Logistic Regression
Nov. 5-12, 2018	Attended; interRAI Summer Program for International Research (inSIPRe). Brisbane, Australia
Sept. 2017-Apr. 2018	Attended; LEAD UNBC Student Leadership Program 2017-2018. UNBC, Prince George, Canada
May 16-18, 2018	Attended; WestGrid Research Computing Workshops. UNBC, Prince George, Canada
Jan. 27, 2018	Attended; Fraser Institute's Vancouver Post-secondary Seminar on Public Policy Issues. Vancouver, Canada

## Volunteer Experiences-----

Beibei Xiong has actively volunteered in a variety of healthcare and educational settings, dedicating her time and skills to supporting vulnerable populations. In 2018, she volunteered at the *University of Northern British Columbia's Orientation Day* and in 2017, she supported the *Evergreen Program* at the same institution. Her earlier experiences include volunteering at the *Prince George Hospice House* in 2016. In 2015, Beibei contributed her time in the *General Surgery Department at the People's Hospital of Gonggan County* and at the *Songshan Home for the Elderly* in Dalian City, China. In 2014, she volunteered in the *Neonatal Department at the First People's Hospital of Xiaochang County*. In 2013, Beibei's volunteer efforts extended to the *Dynamic Electrocardiogram Room at the First People's Hospital of Xiaochang County* and as a *co-organiser and volunteer teacher* for the *Teaching Support Program at Ankan Village Elementary School* in Shaxi County, China. Additionally, in 2012, she served as a *Hospital Guide at First Bethune Hospital of Jilin University*, while also volunteering at the *Star Special Education Center for Children with Autism* in Changchun City and the *Nursing Home of Changchun City*, China.

## Referees -----

**Dr. Melinda Martin-Khan**, Senior Research Fellow, University of Queensland, [M.Martin-Khan@exeter.ac.uk](mailto:M.Martin-Khan@exeter.ac.uk)

**Prof. Christine Stirling**, Head of School of Nursing, University of Tasmania, [Christine.Stirling@utas.edu.au](mailto:Christine.Stirling@utas.edu.au)

**Dr. Daniel Bailey** (former name: Mitchell McMaster), Research Fellow, University of Queensland, [Daniel.Bailey@uq.edu.au](mailto:Daniel.Bailey@uq.edu.au)