

## RESUME of Yaxi Li

#04-31, Block 14, 39 Prince George's Park | Tel: +65 80394055 | E-mail: yaxi.li@u.nus.edu | [Google Scholar](#)

### EDUCATION

#### West China School of Public Health, Sichuan University (SCU)

➤ Bachelor of Medicine in Preventive Medicine; GPA: 3.51/4.00; Ranking: 9/84 09/2010 – 06/2015  
✧ Honor: Outstanding Student at SCU (8%).

➤ Master of Medicine in Epidemiology and Health Statistics; GPA: 3.63/4.00 09/2015 – 06/2018

**School of Medicine, National University of Singapore (NUS)** 08/2024 – Current

- PhD student in Alice Lee Centre for Nursing Studies, NUS Research Scholar
- Research Interest: cognitive aging in heart failure

### HONORS, AWARDS, & GRANTS

2011-2015 (Yearly). University Scholarship Recipient, SCU.

2014-2018. Research Assistant. *Quality Assessment of Community Mental Health Service*. China Medical Board (CMB 12-106)

2016-2018 (Yearly). National Scholarship Recipient at SCU.

2018-2020. Coordinator and Biostatistical Analyst. *Basic Scientific Research on How to Tackle an Aging Society-Analysis based on CLHLS*. National Key R&D Program of China (2018YFC2000400).

2019. Xiong S, **Li Y**, Yan L. *Lifestyle Factors Substantially Contributed to Urban-Rural Disparity in All-Cause Mortality Among the Oldest-Old in China*. "Paul Dudley White International Scholar" award for ranking highest among abstracts from China. American Heart Association. Houston, United States.

2024-2028. NUS Research Scholarship.

### PROFESSIONAL EXPERIENCE

**Sichuan University, China** Research Assistant 09/2014 – 06/2018

#### ➤ Quality assessment of community mental health in Chengdu, China

- Developed the research question and drafted the proposal.
- Performed in-depth interviews with 14 mental health professionals and a questionnaire survey for 290 patients and caregivers.

#### ➤ Countdown Project: Learning from Health Systems Strengthening in Maternal and Newborn Health in China to Inform Accelerated for Saving Lives in Africa (sponsored by Medical Research Council in the UK)

- In-depth interviews and focus groups with maternal and neonatal professionals, village leaders, new mothers.
- Involved in transcription, coding, summary preparation, and literature review.
- Organized workshops bringing together village doctors, midwives, and obstetricians from township hospitals for study dissemination.

**Duke Kunshan University, China** Biostatistical Research Analyst 07/2018 – 07/2020

#### ➤ Data analysis and manuscript draft using data from the

- Led or co-authored 11 peer-reviewed papers, with 7 as the (co)-first author. Analyzed large national registration data, longitudinal data including Chinese Longitudinal and Healthy Longevity Survey, China Health and Retirement Longitudinal Study, and the US Health, Aging, and Body Composition Study.

#### ➤ Social prescribing with enhancements to promote healthy lifestyle among older adults in China and the UK

- Applied for a Sino-British collaborative grant (¥2.5 million), managed IRB application, budgeting, reached out to internal/external colleagues/departments, and drafted the proposal, which was consequently selected on the shortlist.

#### ➤ Taught in English for Biostatistics lab, instructed postgraduates to operate Stata; graded homework and answered inquires.

**Pfizer Investment Co. Ltd., China** Study Manager 08/2020 – 08/2021

- Facilitated observational study assessing the safety of Prevenar 13 among Chinese infants; managed study implementation, analysis, reporting, supervision preparation, and timeline and budget management; renewed the license successfully.
- Collaborated with internal and external customers and stakeholders, monitored the site performance, accessed the risk management, and enhanced data generation from medical aspects.

