

Professor Wei LI 李衛教授

Director, Medical Research & Biometrics Center,
National Center for Cardiovascular Diseases, Fuwai Hospital,
Chinese Academy of Medical Sciences & Peking Union Medical College
中國醫學科學院北京協和醫學院醫院國家心血管病中心醫學統計部主任



Biography 講者介紹

Medical Research & Biometrics Center ,
National Center for Cardiovascular Diseases,
Fuwai Hospital,
Chinese Academy of Medical Sciences &
Peking Union Medical College

Ph.D of Biostatistics, Universite de Bernard Lyon-I, France
Postdoc of the Epidemiology & Biostatistics, The Chinese University of Hong kong
Vice Director of National Cardiovascular Research Center;
Director of Medical Research & Biometrics Center, National Center for Cardiovascular Diseases;
Director of Medical Device Data Analysis Committee, China Association of Medical Device Industry (CAMDI);
External advisor of CDE & CMDE of NMPA, involving many drug & medical device clinical trial panel meeting and NMPA guideline writing;
External advisor of National Science & Technology Commission;
Member of China Clinical Trial Statistics Working Group (CCTS);
Conducting more than 100 multicenter clinical trials, as the head of data management and statistics.
Published dozens of SCI English articles as first and correspondent author, and published 3 medical device clinical trial books.

中國醫學科學院 北京協和醫學院阜外醫院 研究員、博士生導師
國家心血管疾病臨床醫學研究中心副主任
國家心血管病中心醫學統計部主任
法國生物統計學博士
香港中文大學客座教授、北京協和醫院兼職教授
中國醫療器械行業協會 醫學數據分析專業委員會主任委員
北京生物統計協會副會長
中華醫學會 心血管病學分會 信息化學組 副組長
中國研究型醫院學會血管醫學專業委員會副主委
中國醫藥教育協會 醫藥統計專業委員會常委
國家藥品監督管理局 藥物及醫療器械臨床試驗審評專家
國家科技部及國家衛健委 臨床研究審評專家
中國臨床試驗數據管理及統計學組成員
曾獲國家科技進步一等獎、三等獎，及國家發明專利
在國際頂尖醫學雜誌發表多篇通訊作者文章

Abstract 題目摘要

Introduction of Prospective Urban and Rural Epidemiological Study (PURE) 前瞻性城鄉流行病學研究(PURE)介紹

The prospective urban and rural epidemiological study (PURE) is a cohort study that tracks the change of lifestyle, risk factors and chronic diseases. About 50,000 urban and rural participants aged 35-70 years were recruited by cluster sampling in 12 provinces of China during 2005-2009. And information on individuals, families, and communities was collected comprehensively through questionnaires and physical examinations. The outcomes of participants, such as new CVD, cancer and death, has been collected by ongoing long term follow-up. Till now, many papers have been published in Lancet, New England Journal of Medicine, European Heart Journal and so on.

前瞻性城鄉流行病學研究 (PURE) ，是一項追蹤生活方式、危險因素和慢病變化的隊列研究。該研究於 2005–2009 年在中國 12 個省市自治區以城鄉 1：1 對照、整群抽樣方式入選了 50000 例 35–70 歲的人群，通過問卷和體檢詳細收集了個體、家庭和社區的信息。通過長期隨訪，採集了新發 CVD、癌症和死亡等結局信息。目前，課題組針對睡眠、膳食、體力活動、空氣污染等與結局的關係已發表高水平文章數十篇。