

# CV

	<b>Name</b>	Yue-Chune Lee
	<b>Organization</b>	Institute of Health And Welfare Policy
	<b>Position</b>	Professor
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	<b>Major Research Area</b>	Health Services Research Long-Term Care Policy Payment System of Health Insurance Health Care System Evaluation Health Policy and Health Program Evaluation Tobacco Control Policy

## Education

Doctor of Public Health, , Health Services Organization, School of Public Health, Health Science Center at Houston, University of Texas, U.S.

Bachelor, Public Health, National Taiwan University

## Experience

2008-Present	Professor, Institute of Health And Welfare Policy, National Yang-Ming University
2015/09-2016/05	Political Deputy Minister, Ministry of Health and Welfare
2013-2015	President, Taiwan Public Health Association
1992/08-2008/01	Associate Professor, Institute of Health And Welfare Policy, National Yang-Ming University
1992/08-1995/07	Director, Institute of Health And Welfare Policy, National Yang-Ming University
2008-Present	Joint Appointment Professor, Institute of Hospital and Health Care Administration, National Yang-Ming University
1994/08-2008/01	Joint Appointment Associate Professor, Institute of Hospital and Health Care Administration, National Yang-Ming University
1990/08-1992/07	Associate Professor, Department of Social Medicine, National Yang-Ming University
1989/08-1990/07	Instructor, Department of Social Medicine, National Yang-Ming University
1981/08-1989/07	Assistant Teaching, Department of Social Medicine, National Yang-Ming University
2013-2015	Director, Health and Welfare Data Science Center, National Yang-Ming University
2012-2014	Director, Research Center of Health Center and Welfare Policy, National Yang-Ming University
2013-2015	Chief Advisor, Planning for National Long-term Care Insurance ,Ministry of Health and Welfare

2009/07-2013/07	Chief Advisor, Long-Term Care Insurance Preparatory Task Force, Department of Health, Executive Yuan
2003/08-2005/02	Chairperson, National Health Insurance Medical Expenditure Negotiation Committee, Department of Health, Executive Yuan
1995/03-2002/02	Team Leader, National Health Insurance Payment Systems Task Force, Department of Health, Executive Yuan
1991/01-1995/02	Chairperson, National Health Insurance Payment Systems Task Force, Department of Health, Executive Yuan
2015	Vice Chairperson, Health Service Quality Policy Board, Ministry of Health and Welfare
2000-2013	Executive Director, Taiwan Public Health Association
1997-2000	Director, Taiwan Public Health Association
2006-2013	Team Leader, Task force to Promote Legislation of the "Taiwan Public Health Professional Act", Taiwan Public Health Association
2009-2014	Deputy Chief Editor, Taiwan Journal of Public Health
2009-2011	Supervisor, Taiwan Society of Health Economics
2003-2005	Executive Director, Taiwan Health Insurance Association
2016-2018	Director, Taiwan Long-Term Care Professional Association
2019	Consultant, Taipei City Hospital
2019-2022	Board of Director, The National Health Research Institutes
2019-2022	Board of Director, The Taiwan Healthcare Reform Foundation
2018	Consultant, Taipei City Hospital
2018	Consultant, Department of Health, New Taipei City
2018-2020	Vice Chairperson, Consultative Committee of Research and Development, Health Promotion Administration
2017-2018	Consultant, Taipei City Government
2017-2020	Board of Director, 財團法人厚生基金會
2015-2017	Vice Chairperson, School Health Education Committee, Ministry of Education
2015-2016	Vice Chairperson, Task Force of Promoting Health Education
2015-2017	Board of Director, Relief Foundation
2015-2016	Board of Director, Taiwan-Hong Kong Economic and Cultural Co-operation Council
2015-2017	Board of Director, Straits Exchange Foundation
2015	Vice Chairperson, 2015 First Senior Professional and Technical Examinations for TCM Practitioners (staged exam), Social Workers, Ministry of Examination
2015-2016	Deputy Executive Manager, Committee of Promoting Social Welfare, Executive Yuan
2015-2017	Chairperson, Advisory Committee of Remote Islands Health, Ministry of Health and Welfare

2015-2017	Chairperson, Advisory Committee of Nursing, Ministry of Health and Welfare
2015-2017	Chairperson, Advisory Committee of Nurse Practitioner, Ministry of Health and Welfare
2015-2016	Chairperson, 社會工作實務經驗及業務年資審查小組, Ministry of Health and Welfare
2015-2016	Chairperson, National Pension Supervisory Committee, Ministry of Health and Welfare
2015	Vice Chairperson, Task Force of Promoting Early Intervention Medical Service for Developmental Delay Children Ministry of Health and Welfare
2015	Publisher, Community Development Journal, Ministry of Health and Welfare
2015-2016	Vice Chairperson, Promotional Team for Children and Youths Injury Prevention, Ministry of Health and Welfare
2015	Vice Chairperson, Promotional Team for Senior Welfare, Ministry of Health and Welfare
2015-2016	Vice Chairperson, Promotional Team for Disabled Welfare and Rights Protection, Ministry of Health and Welfare
2015-2016	Vice Chairperson, Promotional Team for Children and Youths Welfare and Rights, Ministry of Health and Welfare
2015-2017	Chairperson, 國民年金保險精算審查小組, Ministry of Health and Welfare
2015-2017	Vice Chairperson, Promotional Team for Preventing Domestic Violence and Sexual Assault, Ministry of Health and Welfare
2015-2016	Chairperson, Personnel Performance Screening Committee, Ministry of Health and Welfare
2015-2016	Vice Chairperson, Advisory Committee of Healthcare Quality Policy

### **Courses**

Research Methods II  
 Health and long-term care insurance system  
 Evaluating the Health Care System  
 The Concept and Implementation of Aging in Place-A Transdisciplinary Approach to Reverse Frailty and Disability  
 Payment System of Health Insurance  
 Health Insurance Policy Analysis  
 Case-mix System and Application in Payment System and Outcome Research  
 Seminar on Long-term Care  
 Health and Long-Term Care Practice  
 Seminar on Health and Welfare Policy  
 Special Topics on Health Policy Research

### **Honors & Awards**

2018 Academic Year Teaching Excellence Awards, School of Medicine, National Yang-Ming University, 2019  
 Teaching Excellence Awards, National Yang-Ming University, 2007  
 衛生福利部 一等衛生福利專業獎章(2016)  
 國民健康署 第三屆健康促進貢獻獎(2016)

行政院衛生署 二等衛生獎章(2013)

行政院 二等服務獎章(2005)

行政院 第三屆金馨獎(團體)(2005)

行政院 第二屆金馨獎(2004)

Outstanding Senior Teacher Award, Ministry of Education, 1993

## Publications

### **Publications : Referred Paper(\* Corresponding Author )**

1. Lin CY and Lee YC\*. Choosing and Doing wisely: triage level I resuscitation a possible new field for starting palliative care and avoiding low-value care – a nationwide matched-pair retrospective cohort study in Taiwan. BMC Palliative Care (2020) 19:87 DOI:10.1186/s12904-020-00590-5 (SCI)
2. Lee YC, Chang LC, Hsu C, Chen PC\*. Comparing the characteristics of cigarette smoking and e-cigarette and IQOS use among adolescents in Taiwan. Journal of Environmental and Public Health 2020. Article ID 7391587, 8 pages DOI:10.1155/2020/7391587(OI)
3. Lin CY, Lee YC. Appropriateness of emergency care use: a retrospective observational study based on professional versus patients' perspectives in Taiwan. BMJ Open 2020;10:e033833. DOI: 10.1136/bmjopen-2019-033833 (SCI)
4. Teng KF, Lee YC, Yang CM, Huang KC. Factors influencing the utilization of the National Ten-Year Long-Term Care Plan 2.0 in Taiwan. Taiwan Journal of Public Health 2019, 38(5), 521-538 (TSSCI). (In Chinese)
5. Wang YC, Chen YM, Lee YC, Yang MC. Current status of congregate meal services for elderly people and self-perceived benefits of the participants by using Taipei City as an example. Taiwan Journal of Public Health 2019, 38(1), 67-80 (TSSCI). (In Chinese)
6. Chen PC, Chang LC, Hsu C, Lee YC\*. Dual Use of E-Cigarettes and Traditional Cigarettes Among Adolescents in Taiwan, 2014–2016. Nicotine & Tobacco Research 2019, 21(1),48-54.
7. Chen PC, Chang LC, Hsu C, Lee YC \*. Electronic Cigarette Use and Attempts to Quit Smoking Cigarettes Among Adolescents in Taiwan. Journal of Adolescent Health 2019, 64(1),99-106. [SSCI/SCI]
8. Yip WC, Lee YC, Tsai SL, Chen B. Managing health expenditure inflation under a single-payer system: Taiwan's National Health Insurance. Social Science & Medicine 2019, 233, 272-280. (SSCI)
9. Lee YC, Chang LC, Chen PC\*. A pilot study to estimate the willingness to accept of the secondhand smoking from current non-smokers. Taiwan Journal of Public Health 2017, 36(1), 45-53 (TSSCI). (In Chinese)
10. Lee YC. Enact, Amendment and Expected Impacts of Long-Term Care Service Act ◦ Angle Health Law Review 2017, 4, 9-21 (OI). (In Chinese)
11. Hsu C, Lee YC : Impact of the “Family Doctors’ Integrated Care Initiative” on patients’ behavior in seeking care at higher level health care institutions. Taiwan Journal of Public Health 2017, 36(2), 137-147 (TSSCI) (In Chinese)
12. Chen PC, Ko KN. Lee YC\*. Proposed mechanism for reviewing the coverage of National Health Insurance benefits: New mission for the National Health Insurance Committee. Journal of the Formosan Medical Association 2017; 116:1-3. (SCI)
13. Chen PY, Lee YC, Chen YM\*. The Relationship among Caregiver's Positive Experience, Negative Experience and Health-related Quality of Life. The Journal of Long-Term Care 2017, 21(3), 285-302. (OI) (In Chinese)

14. Li YT, Lee YC, Tsui MS, Pak MCM. The panel study of social support for middle-aged and elderly adults in Taiwan – Latent growth model. *International Social Work* 2016; :DOI: 10.1177/0020872816651696isw.sagepub.com. (SSCI)
15. Yu CY, Lee YC\*. The Effects of County and Municipal Baby Bonus Policies on Fertility Intentions. *Journal of Population Studies* 2016, 52, 43-79 (TSSCI). (In Chinese)
16. Lee YC, Yu CY. Study on Association between Baby Bonus Policy and Fertility Intentions. *Journal of Child Health Taiwan* 2016, 22(4), 40-43 (OI). (In Chinese)
17. Chen PC, Kuo NC, Huang YT, Huang KH, Yang MC, Lee YC\*. Impact of DRG-based payments on health care providers. *Taiwan Journal of Public Health* 2016, 35(3), 268-280 (TSSCI). (In Chinese)
18. Lin CY, Chen PC, Lee YC\*. Challenges with the long-term care policy in Taiwan: application of solidarity. *Taiwan Journal of Public Health* 2016, 35(4), 359 - 375 (TSSCI). (In Chinese)
19. 李玉春：臺灣長照制度之檢討與改革策略建議～如何建立「平價、優質、普及」的長期照顧體系？*社區發展* 2016; 153:19-31 (OI).
20. Chu MC, Chen PC, Chang LC, Lee YC\*. The Risk Factors Related to Smoking Behavior and Secondhand Smoke Exposure among Adolescents after Implementation of the 2009 Taiwan Tobacco Hazards Prevention Act. *Taiwan Journal of Public Health* 2015, 34(5), 506-519 (TSSCI). (In Chinese)
21. Chen PC, Lee YC\*. Using the Delphi Method to Set Priorities for Health Insurance Benefit Schemes in Taiwan: A Policy Stakeholder Perspective. *Taiwan Journal of Public Health* 2015, 34(2), 193-203 (TSSCI). (In Chinese)
22. Fan YY, Lee YC\*. Effects of Smoking and Smoking Cessation on Physical Functional Disability among Middle-Aged and Elderly Persons: A Longitudinal Analysis. *Taiwan Journal of Public Health* 2015, 34(1), 86-102 (TSSCI). (In Chinese)
23. Wang CY、Lee YC\*, Impacts of Catastrophic Health Expenditures on Household Basic Consumptions: An Analysis on Food Spending. *Social Policy & Social Work* 2015, 19(2), 75-108 (TSSCI). (In Chinese)
24. Chen, PC, Tsai, CY, Woung, LC, Lee YC\*. Socioeconomic disparities in preventable hospitalization among adults with diabetes in Taiwan: a multilevel modeling approach. *International Journal for Equity in Health* 2015; 14(31):DOI: 10.1186/s12939-015-0160-4 (SSCI).
25. Chen PC, Kuo RNC, Lai CK, Tsai ST, Lee YC\*. The relationship between smoking status and health-related quality of life among smokers who participated in a 1-year smoking cessation programme in Taiwan: a cohort study using the EQ-5D. *BMJ Open* 2015; 5(5):e007249 (SCI).
26. 李玉春：公共衛生師之立法與推動。 *台灣醫療品質雜誌* 2014; 8(3):9-13 (OI).
27. Lee YC, Huang YT, Huang KH, Yeh LL, Chen PC. The Review and Prospect of the National Health Insurance Payment System Reform. *Formosan Journal of Medicine* 2014, 18(1), 53-66 (OI). (In Chinese)

### **Conference Papers**

1. 白鎮瑜、張麗娟、李玉春。我國菸害防制政策執行成果及國際之比較-MPOWER 與菸草終局。台灣公共衛生學會·台灣流行病學學會·台灣事故傷害預防與安全促進學會台灣癌症登記學會·台灣健康保險學會 2019 年聯合會員大會暨學術研討會，2019 年 9 月 26-28 日，國立臺灣大學公共衛生學院。(海報展示)
2. 張麗娟、陳珮青、徐婕、李玉春。菸害防制政策與菸捐收入趨勢分析。台灣公共衛生學會·台



- 灣流行病學學會·台灣事故傷害預防與安全促進學會台灣癌症登記學會·台灣健康保險學會  
2019年聯合會員大會暨學術研討會，2019年9月26-28日，國立臺灣大學公共衛生學院。(海報  
展示)
3. 張麗娟、陳珮青、徐婕、李玉春。2017年菸稅調漲對成人戒菸行為影響。台灣公共衛生學會·  
台灣流行病學學會·台灣事故傷害預防與安全促進學會台灣癌症登記學會·台灣健康保險學會  
2019年聯合會員大會暨學術研討會，2019年9月26-28日，國立臺灣大學公共衛生學院。(海報  
展示)
  4. 徐婕、張麗娟、陳珮青、李玉春。2017年菸稅調漲對青少年吸菸行為影響。台灣公共衛生學  
會·台灣流行病學學會·台灣事故傷害預防與安全促進學會台灣癌症登記學會·台灣健康保險  
學會 2019年聯合會員大會暨學術研討會，2019年9月26-28日，國立臺灣大學公共衛生學院。  
(海報展示)
  5. 張麗娟、陳珮青、徐婕、李玉春。菸稅調漲對成人戒菸行為影響。台灣公共衛生學會·台灣流  
行病學學會·台灣事故傷害預防與安全促進學會台灣癌症登記學會·台灣健康保險學會 2018年  
聯合會員大會暨學術研討會，2018年10月13-14日，台中市中國醫藥大學。(海報展示)
  6. Pei-Ching Chen, Li-Chuan Chang, Chieh Hsu, Yue-Chune Lee (2018, Sep). Cost-Benefit Analysis of  
Second Generation Cessation Services Program in Taiwan: A societal perspective. ISPOR Asia Pacific  
2018, Tokyo, Japan.
  7. Pei-Ching Chen, Yue-Chune Lee (2018, Sep). Willingness to Pay Per Quality-Adjusted Life Year in  
Taiwan. ISPOR Asia Pacific 2018, Tokyo, Japan.
  8. Pei-Ching Chen, Li-Chuan Chang, Chieh Hsu, Yue-Chune Lee (2018, Sep). Association Between Anti-  
Tobacco Campaigns and Quit Intention Among Youth in Taiwan. ISPOR Asia Pacific 2018, Tokyo,  
Japan.
  9. Chieh Hsu, Li-Chuan Chang, Pei-Ching Chen, Yue-Chune Lee (2018, Sep). Direct Cost of Smoking  
Attributable Medical Expenditures in Taiwan. ISPOR Asia Pacific 2018, Tokyo, Japan.
  10. Li-Chuan Chang, Pei-Ching Chen, Chieh Hsu, Yue-Chune Lee (2018, Sep). Electronic Cigarettes and  
Intention to Smoke Cigarettes among Adolescents in Taiwan. ISPOR Asia Pacific 2018, Tokyo, Japan.
  11. Pei-Ching Chen, Li-Chuan Chang, Chieh Hsu, Yue-Chune Lee. (2017, Dec). Association Between  
Electronic Cigarette Use and Quit Attempts Among Youth in Taiwan. 2017 Kyoto Global Conference for  
Rising Public Health Researchers, Japan.
  12. 陳珮青、徐婕、張麗娟、李玉春。吸菸青少年戒菸意向及影響因素。台灣公共衛生學會、台灣  
流行病學學會、台灣事故傷害預防與安全促進學會、台灣癌症登記學會、台灣健康保險學會  
2017年聯合年會，2017年10月28-29日，高雄市三民。(海報展示)
  13. 陳珮青、徐婕、張麗娟、李玉春。吸菸青少年戒菸意圖及影響因素。台灣公共衛生學會、台灣  
流行病學學會、台灣事故傷害預防與安全促進學會、台灣癌症登記學會、台灣健康保險學會  
2017年聯合年會，2017年10月28-29日，高雄市三民。(海報展示)
  14. 張麗娟、徐婕、陳珮青、李玉春。青少年未來吸菸意圖與相關因素探討。台灣公共衛生學會、  
台灣流行病學學會、台灣事故傷害預防與安全促進學會、台灣癌症登記學會、台灣健康保險學  
會 2017年聯合年會，2017年10月28-29日，高雄市三民。(海報展示)
  15. Yue-Chune Lee, Long-Term Care Insurance Vs. Taxation: Policy Implications Toward an Integrated  
Care, 21st IAGG World Congress of Gerontology and Geriatrics, SAN FRANCISCO, CA, USA, 2017
  16. 李玉春。打破長照制度慣性、落實在地安老的全方位方案。台灣社會福利學會年會：「社會福  
利的在地新方向—人口老化、制度慣性與公民意向的對話」。2017年5月19-20日。台中亞洲

大學。

17. Yue-Chune Lee. National Health Insurance for Universal Health Coverage : Taiwan's National Health Insurance system, National Health Insurance for Universal Health Coverage, 2016, Manila Philippines.
18. Yue-Chune Lee, Purchasing Needed Health Services, National Health Insurance for Universal Health Coverage, 2016, Manila Philippines.
19. 李玉春。台灣長期照顧服務之發展與因應模式。中日韓「建構長照服務之穩定財源與公平正義之服務願景」研討會,2016年11月2日。臺北。
20. 李玉春。長期照護財務規劃。第十二屆第二次年會暨學術研討會。2016年6月19日。臺北。
21. 李玉春。台灣長照制度之改革。兩岸社會保障制度研討會。2016年11月26-27日。中國廈門。
22. 李玉春。臺灣長照規劃的需求估計經驗。健康經濟研究新方向學術研討會。2016年12月17日。臺北。
23. 李玉春。臺灣長期照護政策的未來發展藍圖。社團法人亞洲華人醫務管理交流學會、亞太養老產業協會聯合學術研討會:高齡智慧健康服務發展新契機。2016年3月26日。桃園中壢。
24. Yue-Chune, Lee. Payment system of NHI, Taiwan's NHI 20th Anniversary Symposium and Round Table, March 16-17, 2015, Howard Civil Service International House.
25. 李玉春(回應人)。Long-Term Care: the People, Finance, and Care。臺美衛生福利政策研討會。2015年5月12-13日。臺北:集思交通部國際會議中心3樓。
26. 李玉春。我國長期照護保險制度之規劃。整合照護研討會。2015年1月16日。臺南:嘉南藥理大學。
27. Yue-Chune Lee. Aging society and Long-Term Care Insurance Planning in Taiwan, Japan Care Workers' Symposium 2015-Reconstructing elder care in Asia: Welfare Regiem, community and human resources development, Tolyo, 2015.
28. Yue-Chune Lee. Toward Integrating Acute and Long-term CARE : policy and strategies in designing Taiwan's National Long-Term Care Insurance, U.S.-Shanghai 2015 Conference: Public Policy Challenges and Governance, 上海, 2015
29. 李玉春。整合照護財務制度倡議。醫療長照整合綜合論壇。2014年12月3日。臺北:臺北醫學大學。
30. 李玉春。長期照顧之多元評估量表 MDAI (Multi-dimensional Assessment Instrument) 簡介。2014「整合照護與標準化評估工具國際研討會」國際研討會。2014年11月28日。高雄:高雄榮民總醫院。
31. 李玉春。長保給付支付制度如何促成整合照護。醫療長照整合財務制度論壇。2014年11月21日。臺北:臺北醫學大學。
32. 李玉春(主持人)。在地安老沒煩惱--創新服務模式開發。弘道老人福利基金會銀浪新創力-國際論壇。2014年11月17日。臺北:公務人力發展中心福華文教會館。
33. Yue-Chune, Lee. Development of Long Term Care Insurance in Taiwan, Asian Prosthetic and Orthotic Scientific Meeting 2014 in conjunction with The Second Meeting of the International Society for Restorative Neurology 2014 (APOS&ISR), Taipei, 2014
34. 李玉春。台灣長期照護發展現況。第十一屆呼吸治療節國際學術研討會。2014年12月21日。嘉義:嘉義長庚紀念醫院。
35. 李玉春(主持人)。實踐健康老化。2014臺灣全球健康論壇。2014年11月30日。臺北:張榮發基金會國際會議中心。
36. Yue-Chune, Lee. Long-Term Care Insurance, Interdisciplinary. Conference in Long-Term Care, Taipei

Medical University, 2014.

37. Yue-Chune, Lee. Development of long term care in Taiwan, The Asian Prosthetic and Orthotic Scientific Meeting 2014 & The Second Meeting of the International Society for Restorative Neurology, Taipei International Convention Center, 2014.
38. 李玉春。台灣建構長期照護保險的目標與挑戰。台灣面對高齡社會的健康與長期照護發展論壇。2014年6月20日。臺北：TICC 台北國際會議中心。
39. 陳珮青、蔡景耀、朱美貞、翁林仲、李玉春。糖尿病論質計酬持續照護與發生不良健康結果之關係。台灣公共衛生學會、台灣流行病學學會暨台灣事故傷害預防與安全促進學會 2014 年聯合年會，2014 年 10 月 25-26 日，台南。(海報展示)
40. 李玉春。DRGs 實施對於醫療之影響、長期照護。台灣公共衛生學會、台灣流行病學學會暨台灣事故傷害預防與安全促進學會 2014 年聯合年會，2014 年 10 月 25-26 日，台南。
41. 李玉春(主持人)。台灣社區醫療群推動經驗分享。居家醫療研討會。2014 年。臺北：衛生福利部大禮堂。