
Christy Pu

蒲正筠
國立陽明交通大學
cypu@nycu.edu.tw

Degree

<u>Institutes</u>	<u>Degree</u>	<u>Department</u>	<u>Period</u>
National Yang-Ming University (Taiwan)	PhD	Public Health	09/2005~06/2008
University of Oxford (UK)	MSc	Economics	08/2002~07/2003
University of the West Indies (Trinidad)	BSc	Economics	08/1999~07/2002

Current position

Professor: Institute of Public Health, National Yang-Ming Chiao Tung University, Taipei, Taiwan.

Experiences

1. Consultant: Mongolian Health Insurance Doctors Association (09/2024~08/2027)
2. Visiting Scholar. School of Public Health, University of Michigan (08/2019~03/2020) Fulbright Senior Scholar.
3. Associate Professor. Institute of Hospital & Healthcare Management, National Yang-Ming University (02/2013~01/2018).
4. Assistant Professor. Institute of Hospital & Healthcare Management, National Yang-Ming University (02/2010~01/2013).
5. Researcher. Food and Drug Administration (TFDA), Department of Health, Taiwan (01/2009~02/2010).
6. National Taipei College of Nursing. Lecturer (health economics) (02/2004~06/2006).
7. Division Head: Division of Health Policy & Law, Department of Public Health, National Yang-Ming University (2018-2019)
8. Deputy Head: Office of Student Affairs. National Yang-Ming University. (2018-2019)
9. Section Head: Student Housing Guidance Section, National Yang-Ming University. (2017-2019)
10. 國立陽明交通大學醫學院卓越研究發展委員會之委員 (2021/2/1-2023/1/31)
11. 榮總特聘研究員 (2021/4/1-2022/12/31)

12. 台灣健康經濟學會監事 (2020/1-present)
13. 國立陽明交通大學性別平等教育委員會委員 (08/2022-07/2024)
14. 國立陽明交通大學醫學系系教評委員(08/2022-07/2024)
15. 國家科學委員會生科處公衛與社會醫學復審委員 (1/1/2023-12/31/2023)
16. 112 特種考試地方政府公務人員考試命題委員
17. 國家科學委員會生科處公衛及環境醫學組復審委員 (1/1/2024-12/31/2024)
18. 113 年公務人員高等考試三級考試暨普通考試院卷委員
19. 113-114 學年度國立陽明大學醫學院院務會議代表

Professional skills and qualifications

1. **Analysis of complex survey data** (Credit obtained from University of Michigan, USA 2021)
2. **Survey sampling method** (Credit obtained from University of Michigan, USA 2020).
Sampling, sample size calculation, clinical trial design and sampling.
3. **Questionnaire design** (Credit obtained from University of Michigan, USA 2021)
4. **Advanced statistical analysis:** Professional knowledge of statistical programs; expertise in longitudinal data analysis, survival analysis, mixed effect models, causal effect inferences, big data analysis, mediation analysis, survival analysis, clinical data analysis.
5. **Other qualification:**
 1. Cost benefit analysis
 2. Advanced econometrics.
 3. Analysis of clinical trial data

Research interests

1. National Health Accounts
2. Out-of-pocket healthcare spending and health costs estimation
3. Health services research

Other research interests:

Public health in ophthalmology
Cost benefit analysis
Disability

Courses offered

1. Introduction to Economics
2. Applied Econometrics in Healthcare
3. Health Economics
4. Applied Economics for Managers

Projects/grants

Research Grants (PI)

- Financial Status and Medical Burden for Disabled People (2023.08-2026.07) (National Science council, Taiwan 國科會)
- International comparable out-of-pocket health expenditure and financial equity in Taiwan (3/3). (2023.08-2024.07) (National Science council, Taiwan 國科會)
- International comparable out-of-pocket health expenditure and financial equity in Taiwan (2/3). (2022.08-2023.07) (National Science council, Taiwan 國科會)
- International comparable out-of-pocket health expenditure and financial equity in Taiwan (1/3). (2021.08-2022.07) (National Science council, Taiwan 國科會)
- The effect of market structure and regionalization on continuity of care and patient outcome. 2020.08-2022.07 (National Science council, Taiwan 國科會)
- National Health Accounts Estimation and Model development (Long-term care estimation). *Ministry of Health: 2020.01 ~2020.12* (Ministry of Health, 衛福部)
- National Health Accounts Estimation and Model development. *Ministry of Health: 2019.01 ~2019.12* (Ministry of Health, 衛福部)
- Out-of-pocket Healthcare Spending. 2018.08~2018.12 (National Health Insurance Administration 健保署)
- Continuity of care, healthcare system and drug-drug interaction. *Ministry of Science and Technology, Taiwan 2017.08~2019.07*. (National Science council, Taiwan 國科會)
- National Health Accounts Estimation and Model development. *Ministry of Health: 2016.04 ~2018.12* (Ministry of Health, 衛福部)
- Out-of-pocket medical expenditure under National Health Insurance in Taiwan. *Ministry of Science and Technology, Taiwan: 2013.08~2016.07*. (National Science council, Taiwan 國科會)
- Health accounts and out-of-Pocket health expenditure estimation. *Ministry of Health: 2014.01 ~2015.12* (Ministry of Health, 衛福部)
- The relationship between continuity of care and health outcome: the issue of endogeneity. 2012.08~2013.07 (National Science council, Taiwan 國科會)

Awards

獲獎年月	獲獎名稱 (Awards)
2009	97-2 醫學系優良教師 (感謝狀) (Teaching award)
2010	98-2 醫學系優良教師 (感謝狀) (Teaching award)
2013	101-2 醫學系優良教師 (感謝狀) (Teaching award)
2014	102-2 醫學系優良教師 (感謝狀) (Teaching award)
2015	103-2 醫學系優良教師 (獎座) (Teaching award)
2012	101 良師益友獎 (Outstanding Mentorship Award)
2013	102 優良導師 (Outstanding Mentorship Award)
2014	103 校級傑出教師 (Outstanding Teaching Award)
2017	106 優良導師 (Outstanding Mentorship Award)
2017	106-2 醫學系優良教師 (獎狀) (Teaching award)
2018	107 良師益友獎 (Outstanding Mentorship Award)
2019	107-2 醫學系優良教師 (獎狀) (Teaching award)
2019	Fulbright Senior Research Grant
2020	108 醫學院院級教學傑出獎 (院獎勵) (Teaching award)
2021	109-2 醫學系優良教師 (獎狀) (Teaching award)
2021	國立陽明交通大學 110 年第四季重要期刊論文獎 (Research award)
2022	110 校級優良教學獎 (Outstanding Teaching Award)
2022	110-2 醫學系優良教師 (獎狀) (Teaching award)
2023	111-2 醫學系優良教師 (獎狀) (Teaching award)

Publications

(* Corresponding author)

1. **C Pu***, CH Hou (2024). The Need for Transparency in National Health Expenditure Estimates. *The Lancet* (accepted)
2. CH Hou, **C Pu*** (2024). Long-Term Effect of Systemic Comorbidity on Glaucoma Medication Adherence. *American Journal of Ophthalmology*, 2024 May;261:132-140. doi: 10.1016/j.ajo.2024.01.019. Epub 2024 Jan 24. (Online)
3. YC Chou*, M Puthenparambil, K Teppo, **C Pu**. Multidimensional Care Poverty among East Asian and Nordic Older Adults. *Innovation in Aging*
4. SH Chen, MC Lee, **C Pu*** (2024). Medication adherence in patients with type 2 diabetes after disability onset: a difference-in-differences analysis using nationwide data. *BMC Medicine*, 2024 Mar 6;22(1):102. doi: 10.1186/s12916-024-03324-z. (Online) 112-2314-B-A49 -052 -MY3(國立陽明交通大學113年第一季重要期刊論文獎)
5. SH Chen, **C Pu*** (2024). Medical care use and mortality rate after the onset of disability: A 6-year follow-up study based on national data in Taiwan. *Disability and Health Journal*, 2024 Jul;17(3):101596. doi: 10.1016/j.dhjo.2024.101596. Epub 2024 Feb 26. (Online) (NSC Grant-111-2628-B-A49 -013) (國立陽明交通大學113年醫學院特色論文獎)
6. MC Lee, **C Pu*** (2024). Health-related inequalities in out-of-pocket expenditure under universal health coverage in Taiwan: A cross-sectional decomposition analysis. *Journal of Health Services Research & Policy*, 2024 May 7:13558196241251626. doi: 10.1177/13558196241251626.
7. CH Hou, **C Pu*** (2024). Decomposition of socioeconomic inequalities in glaucoma knowledge in Taiwan. *Epidemiology and Health*, 2024;46:e2024004. doi: 10.4178/epih.e2024004. Epub 2023 Dec 5. (MOST Grant-112-2628-B-A49 -002)
8. **C Pu***, HF Syu (2023). Effects of disability on income and income composition. *Plos One*, 2023 May 31;18(5):e0286462. doi: 10.1371/journal.pone.0286462. eCollection 2023. (online) (NSC Grant-111-2628-B-A49 -013)
9. **C Pu**, CH Hou* (2023). Ophthalmic health care needs of children with disabilities. *Eye*, 2024 Feb;38(3):481-487. doi: 10.1038/s41433-023-02707-5. Epub 2023 Aug 28. (online). (NSC Grant:112-2314-B-A49 -052 -MY3)
10. CH Hou, **C Pu*** (2023). Trends in the prevalence of common ocular conditions and comparison of ophthalmic outpatient utilisation related to these conditions in children with and without various types of disabilities: analysis of nationwide population-based data from Taiwan, 2014-2019. *BMJ Open*, 2023 Oct

- 13;13(10):e073411. doi: 10.1136/bmjopen-2023-073411. (online). (NSC Grant:112-2314-B-A49 -052 -MY3)
11. **C Pu***, MC Lee, TC Hsieh (2023). Income-related inequality in out-of-pocket health-care expenditures under Taiwan's national health insurance system: An international comparable estimation based on A System of Health Accounts. *Social Science and Medicine*, 2023 Jun;326:115920. doi: 10.1016/j.socscimed.2023.115920. Epub 2023 Apr 18. (online) (NSC Grant-111-2628-B-A49 -013)
 12. YW Chuang, CY Deng, **C Pu*** (2023). Medication Adherence in Chronic Prescription Policy: An Analysis of Population-Based Data. *Asia Pacific Journal of Public Health*, 2023 Jul;35(5):396-398. doi: 10.1177/10105395231173834. Epub 2023 May 11. (NSC Grant-111-2628-B-A49 -013)
 13. CH Hou, SF Shih, **C Pu*** (2023). Adherence of those With Self-Reported Glaucoma in the United States to Eye Examination Visits. *Journal of Glaucoma*, 2023 Oct 1;32(10):885-890. doi: 10.1097/IJG.0000000000002213. Epub 2023 Mar 22. (NSC Grant-111-2628-B-A49 -013)
 14. CH Hou, **C Pu*** (2022). Patients' awareness of their intraocular pressure. *Clinical and Experimental Ophthalmology*, 2022 Dec;50(9):1103-1105. doi: 10.1111/ceo.14137. Epub 2022 Jul 25. (MOST Grant- 110-2628-BA49A-502.)
 15. CH Hou, **C Pu*** (2022). Association of Disability With Medication Adherence in Patients With Glaucoma-Reply. *JAMA Ophthalmology*, 2022 Apr 1;140(4):439-440. doi: 10.1001/jamaophthalmol.2022.0006..
 16. CH Hou, **C Pu*** (2022). Association Between Visual Impairment and Health Care Use. *American Journal of Ophthalmology*, 2022 Feb;234:166-173. doi: 10.1016/j.ajo.2021.07.033. Epub 2021 Aug 15. (MOST Grant-110-2628-BA49A-502.)
被引用: 3次 IF= 4.1
OPHTHALMOLOGY=10.5%
 17. YL Chen, **C Pu**, KK Lin, JS Lee, L Liu, CH Hou* (2022). A Comparison of Visual Quality and Contrast Sensitivity between Patients with Scleral-Fixated and In-Bag Intraocular Lenses. *Journal of Clinical Medicine*, 2022 May 22;11(10):2917. doi: 10.3390/jcm11102917.
 18. CH Hou, **C Pu*** (2021). Medication Adherence in Patients With Glaucoma and Disability. *JAMA Ophthalmology*, 2021 Dec 1;139(12):1292-1298. doi: 10.1001/jamaophthalmol.2021.4415. (國立陽明交通大學110年第四季重要期刊論文獎) (MOST Grant- 110-2628-B-A49A-502)
 19. Some YM, **C Pu**, SL Huang* (2021). Empowerment and use of modern contraceptive methods among married women in Burkina Faso: a multilevel analysis. *BMC Public Health*, 2021 Aug 3;21(1):1498. doi: 10.1186/s12889-021-11541-x.

20. CH Hou, JS Lee, KK Lin, L Liu, YS Lee, **C Pu*** (2021). Accuracy of perceived glaucoma risk by patients in a clinical setting. *Plos One*, 2021 Sep 16;16(9):e0257453. doi: 10.1371/journal.pone.0257453. eCollection 2021. (MOST Grant-109-2314-B-010 -049 -MY2)
21. O Batbold, **C Pu*** (2021). Crowding-Out Effect of Out-of-Pocket Health Expenditures on Consumption among Households in Mongolia. *International Journal of Health Policy and Management*, 2022 Sep 1;11(9):1874-1882. doi: 10.34172/ijhpm.2021.91. Epub 2021 Aug 25. (MOST Grant- 109-2314-B-010 -049 -MY2)
22. CH Hou, KJ Chen, JS Lee, KK Lin, **C Pu*** (2021). Effect of the Time Interval Between Cataract Surgery for Both Eyes on Mental Health Outcome: A cohort study of 585,422 patients. *BMC Ophthalmology*, 2021 Mar 1;21(1):110. doi: 10.1186/s12886-021-01876-9. (MOST Grant- 109-2314-B-010 -049 -MY2)
23. 葉育華、李妙純、蔡淑鈴、**蒲正筠*** (2021)。台灣自付醫療費用估計：困境與機會。《台灣公共衛生雜誌》40卷6期:p. 611-614
24. Ochirbat Batbold, **C Pu*** (2021). Disparities in depression status among different industries in transition economy: a cross-sectional study of Mongolia. *Asia Pacific Journal of Public Health*, 2021 May;33(4):418-426. doi: 10.1177/10105395211001171. Epub 2021 Mar 18. (MOST Grant- 109-2314-B-010 -049 -MY2)
25. Ochirbat Batbold, **C Pu*** (2021). Willingness to pay for private health insurance among workers with mandatory social health insurance in Mongolia. *International Journal for Equity in Health*, 2021 Jan 6;20(1):7. doi: 10.1186/s12939-020-01343-9. (MOST Grant- 109-2314-B-010 -049 -MY2)
26. YC Lu, **C Pu**, CH Hou* (2021). The effect of continuity of care and provider volume on late presentation of glaucoma: a nested case control study. *Journal of Glaucoma*, 2021 Feb 1;30(2):187-191. doi: 10.1097/IJG.0000000000001695.
27. YA Wong, CY Deng, **C Pu*** (2020). Targeting continuity of care and polypharmacy to reduce drug-drug interaction. *Scientific Reports*, 2020 Dec 4;10(1):21279. doi: 10.1038/s41598-020-78236-y. (MOST Grant- 109-2314-B-010 -049 -MY2)
28. **C Pu***, JY Guo, YH Yeh, P. Sankara (2020). Comparison of knowledge on stroke for stroke patients and the general population in Burkina Faso: a cross-sectional study. *AIMS Public Health*, 2020 Sep 21;7(4):723-735. doi: 10.3934/publichealth.2020056. eCollection 2020.
29. CH Hou, KK Lin, JS Lee, **CY Pu*** (2020). Medication Adherence in Patients With Glaucoma After Cancer Diagnosis. *American Journal of Ophthalmology*, 2020 May;213:88-96. doi: 10.1016/j.ajo.2020.01.004. Epub 2020 Jan 13. (MOST Grant number: 106-2314-B-010-024-MY2)

30. Javid N, **CY Pu*** (2020). Maternal stature, maternal education and child growth in Pakistan: a cross-sectional study. *AIMS Public Health*, 2020 Jun 15;7(2):380-392. doi: 10.3934/publichealth.2020032. eCollection 2020.
31. Chang CL, Tang GJ, Wu CP, **CY Pu**, Chen HC. (2020). The influence of nurse practitioner staffing on intensive care unit mortality. *Journal of the American Association of Nurse Practitioners*, 32(3):252-260.
32. YT Chen, IJ Wang, **CY Pu*** (2019). Parents' perception and willingness to maintain provider care continuity for their children under universal health coverage. *AIMS Public Health*, 2019. 6(2):121-134. doi: 10.3934/publichealth.2019.2.121. eCollection 2019. (MOST Grant number: 106-2314-B-010-024-MY2)
33. TH Wang, YH Yeh, **CY Pu*** (2019). Excess mortality reduction given a "reduce patient mortality at all costs" scenario for mass burn casualties. *Burns*, 45(6):1477-1482. doi: 10.1016/j.burns.2019.04.009. Epub 2019 May 3. (MOST Grant number: 106-2314-B-010-024-MY2)
34. YC Ku, YJ Chou, MC Lee, **CY Pu*** (2019). Effects of National Health Insurance on household out-of-pocket expenditure structure. *Social Science and Medicine*, 222:1-10. doi: 10.1016/j.socscimed.2018.12.010. Epub 2018 Dec 8. (MOST Grant number: 106-2314-B-010-024-MY2)
35. YS Huang, **CY Pu*** (2018). Quantifying and decomposing changes in outpatient utilization at medical institutions with different tiers in Taiwan, 2005-2015. *Journal of the Formosan Medical Association*, 117(6):460-461. doi: 10.1016/j.jfma.2018.03.003. Epub 2018 Mar 21.
36. YH Lin, Tzu-Yang Tai, **CY Pu**, DK Hwang, Yu-Mei Chung, and YJ Chou (2018). Epidemiology of Behcet's Disease in Taiwan: A Population-Based Study. *Ophthalmic Epidemiology*, 25(4):323-329. doi: 10.1080/09286586.2018.1469157. Epub 2018 May 4.
37. TH Wang, **CY Pu*** (2017). Response to "Towards a reliable paradigm shift in emergency medical service for improving mass burn casualty response". *Burns*, 43(8):1822-1823. doi: 10.1016/j.burns.2017.09.019.
38. GY Guo, YJ Chou, **CY Pu*** (2017). Effect of Continuity of Care on Drug-Drug Interactions. *Medical Care*, 55(8):744-751. doi: 10.1097/MLR.0000000000000758. (MOST 102-2314-B-010-015-MY3)
39. E. Chuluunbaatar, **CY Pu***, YJ Chou (2017). Changes in caregiver burden among informal caregivers of stroke patients in Mongolia. *Topics in Stroke Rehabilitation*, 24(4):314-321. doi: 10.1080/10749357.2016.1277479. Epub 2017 Jan 18.
40. CF Chang, YL Kuo, **CY Pu***, YJ Chou (2017). Neck dissection and stroke in patients with oral cavity cancer: A population-based cohort study. *Head & Neck*, 39(1):63-70. doi: 10.1002/hed.24535. Epub 2016 Jul 20.

41. TH Wang, WS J, YH Yeh, **CY Pu*** (2017). Experience of distributing 499 burn casualties of the June 28, 2015 Formosa Color Dust Explosion in Taiwan. *Burns*, 43(3):624-631. doi: 10.1016/j.burns.2016.10.008. Epub 2016 Dec 28.
42. P Khumalo, YJ Chou, **CY Pu*** (2016). Antiretroviral treatment attrition in Swaziland: a population-based study. *Epidemiology and Infection*, 144(16):3474-3482. doi: 10.1017/S0950268816001813. Epub 2016 Aug 22.
43. YH Yeh, YJ Chou, N Huang, **CY Pu***, P Chou (2016). Seasonal variations of prescriptions for the major syndrome types and manifestations of upper respiratory tract infection in tradition Chinese medicine. *Complementary Therapies in Medicine*, 29:213-218. doi: 10.1016/j.ctim.2016.10.008. Epub 2016 Oct 8.
44. YH Yeh, YJ Chou, N Huang, **CY Pu***, P Chou (2016). The trends of utilization in traditional Chinese medicine in Taiwan from 2000 to 2010: A population-based study. *Medicine*, 5(27):e4115. doi: 10.1097/MD.00000000000004115.
45. **CY Pu***, YJ Chou (2016). The impact of continuity of care on emergency room use in a health care system without referral management: an instrumental variable approach. *Annals of Epidemiology*, 26(3):183-8. doi: 10.1016/j.annepidem.2015.12.007. Epub 2016 Jan 12.
46. CH Hsu, YJ Chou, **CY Pu*** (2016). The Effect of Continuity of Care on Emergency Room Use for Diabetic Patients Varies by Disease Severity. *Journal of Epidemiology*, 26(8):413-9. doi: 10.2188/jea.JE20150045. Epub 2016 Feb 20.
47. E Chuluunbaatar, YJ Chou, **CY Pu*** (2016). Quality of life of stroke survivors and their informal caregivers: A prospective study. *Disability and Health Journal*, 9(2):306-12. doi: 10.1016/j.dhjo.2015.10.007. Epub 2015 Dec 1.
48. Chou, Y.C.*, Kröger T. **CY Pu**, (2016). Universal Breadwinner Versus Universal Caregiver Model: Fathers' Involvement in Caregiving and Well-Being of Mothers of Offspring with Intellectual Disabilities. *Journal of Applied Research in Intellectual Disabilities*, 29(1):34-45. doi: 10.1111/jar.12156. Epub 2015 Mar 31
49. Cheng TY, YJ Chou, N Huang, **CY Pu***, YJ Chou, P Chou (2015). Exploring the role of multiple chronic conditions in traditional Chinese medicine use and three types of traditional Chinese medicine therapy among adults in Taiwan. *Journal of Alternative and Complementary Medicine*, 21(6):350-7. doi: 10.1089/acm.2014.0227. Epub 2015 May 12.
50. Chou, Y. C., Lu, Z. Y., & **CY Pu** (2015). Attitudes Toward Male and Female Sexuality Among Men and Women With Intellectual Disabilities. *Women & Health*, 55(6):663-78. doi: 10.1080/03630242.2015.1039183. Epub 2015 May 28.
51. **CY Pu*** (2015). The Influence of the Common Cold on Self-Rated Health: A Population-Based Study. *AIMS Public Health*, 2(3):247-256. doi: 10.3934/publichealth.2015.3.247.
52. Tsai HY, YJ Chou, **CY Pu*** (2015). Continuity of care trajectories and emergency

- room use among patients with diabetes. *International Journal of Public Health*, 60(4):505-13. doi: 10.1007/s00038-015-0671-1. Epub 2015 Mar 17.
53. Adams R, YJ Chou, **CY Pu** * (2015). Willingness to participate and Pay for a proposed national health insurance in St. Vincent and the Grenadines: a cross-sectional contingent valuation approach. *BMC Health Services Research*, 15:148. doi: 10.1186/s12913-015-0806-3.
 54. DK Huang, YJ Chou, **CY Pu***, P Chou (2015). Risk factors for developing glaucoma among patients with uveitis: a nationwide study in Taiwan. *Journal of Glaucoma*, 24(3):219-24. doi: 10.1097/01.ijg.0000435774.97407.67.
 55. Zoungrana A, YJ Chou, **CY Pu** * (2014). Socioeconomic and environment determinants as predictors of severe malaria in children under 5 years of age admitted in two hospitals in Koudougou district, Burkina Faso: a cross sectional study. *ACTA Tropica*, 139:109-14. doi: 10.1016/j.actatropica.2014.07.011. Epub 2014 Jul 27.
 56. Hwang DK, JL Liu, **CY Pu**, YJ Chou, P Chou (2014). Persistence of topical glaucoma medication: a nationwide population-based cohort study in Taiwan. *JAMA Ophthalmology*, 132(12):1446-52. doi: 10.1001/jamaophthalmol.2014.3333.
 57. Fang, YT, YJ Chou, **CY Pu** *, PJ Lin, TL Liu, N Huang, P Chou (2013). Prescription of atropine eye drops among children diagnosed with myopia in Taiwan from 2000 to 2007: a nationwide study. *Eye*, 27(3):418-24. doi: 10.1038/eye.2012.279. Epub 2013 Jan 4.
 58. Chou, Y.C.*, Lu, ZY Jane & **CY Pu** (2013). Menopause experiences and attitudes in women with intellectual disability and in their family carers. *Journal of Intellectual and Developmental Disability*, 38(2):114-23. doi: 10.3109/13668250.2013.768763.
 59. **CY Pu**, YM Bai, YJ Chou* (2013). The impact of self-rated health on medical care utilization for older people with depressive symptoms. *International Journal of Geriatric Psychiatry*, 28(5):479-86. doi: 10.1002/gps.3849. Epub 2012 Jun 15.
 60. **CY Pu**, GJ Tang, YT Fang, YJ Chou* (2012). Which domain of self-rated health best predicts medical care utilization among Taiwanese adults? *Journal of Epidemiology*, 22(5):417-24. doi: 10.2188/jea.je20110144. Epub 2012 Jun 2.
 61. DK Hwang, YJ Chou, **CY Pu***, P Chou (2012). Epidemiology of uveitis among the Chinese population in Taiwan: a population-based study. *Ophthalmology*, 119(11):2371-6. doi: 10.1016/j.ophtha.2012.05.026. Epub 2012 Jul 17.
 62. Fang, YT, YJ Chou, CY Liu, **CY Pu** *, PJ Lin, HY Hu, N Huang, P Chou (2012). Factors associated with subsequent eye care for children in Taiwan: a population-based historical cohort study. *Ophthalmic Epidemiology*, 19(6):350-7. doi: 10.3109/09286586.2012.716897.
 63. Fang, YT, LK Chen, CY Liu, YJ Chou, **CY Pu** *, PJ Lin, HY Hu, N Huang, P Chou (2012). The association between physical disability and eye care utilization among

- elderly population in Taiwan: a nationwide cohort study. *Archives of Gerontology and Geriatrics*, 54(2):e181-6. doi: 10.1016/j.archger.2011.10.020. Epub 2011 Nov 25.
64. Chou, Y. C., Fu, L. **CY Pu**, J. Y., & Chang, H. H. (2012). Difficulties of care-work reconciliation: employed and nonemployed mothers of children with intellectual disability. *Journal of Intellectual and Developmental Disability*, 37(3):260-8. doi: 10.3109/13668250.2012.704984. Epub 2012 Aug 2.
65. Kuo, PL, **CY Pu** * (2011). The contribution of depression to mortality among elderly with self-reported hypertension: analysis using a national representative longitudinal survey. *Journal of Hypertension*, 29(11):2084-90. doi: 10.1097/HJH.0b013e32834b59ad.
66. **CY Pu**, G.J. Tang, N. Huang, Y.J. Chou* (2011). Predictive power of self-rated health for subsequent mortality risk during old age: analysis of data from a nationally representative survey of elderly adults in Taiwan. *Journal of Epidemiology*, 21(4):278-84. doi: 10.2188/jea.je20100131. Epub 2011 May 21.
67. **CY Pu**, N. Huang G.J., Tang, Y.J. Chou* (2011). When does poor subjective financial position hurt the elderly? Testing the interaction with educational attainment using a national representative longitudinal survey. *BMC Public Health*, 11:166. doi: 10.1186/1471-2458-11-166.
68. **CY Pu**, N. Huang, Y.J. Chou* (2011). Do agreements between adolescent and parent reports on family socioeconomic status vary with household financial stress? *BMC Medical Research Methodology*, 11:50. doi: 10.1186/1471-2288-11-50.
69. Chou, Y.C.*, **CY Pu**, Kröger T. WP Lee & SC Chang (2011). Outcomes of a new residential scheme for adults with intellectual disabilities in Taiwan: a 2-year follow-up. *Journal of Intellectual Disability Research (JIDR)*, 55(9):823-31. doi: 10.1111/j.1365-2788.2011.01394.x. Epub 2011 Mar 3.
70. Wu, C.Y., Hu, H.Y., **CY Pu**, Huang, N., Shen, H.C., Li, C.P., Chou, Y.J.* (2011). Aerodigestive tract, lung and haematological cancers are risk factors for tuberculosis: an 8-year population-based study. *International Journal of Tuberculosis and Lung Disease*, 15(1):125-30. (SCI)
71. Wu, C.Y., Hu, H.Y., **CY Pu**, Huang, N., Shen, H.C., Li, C.P., Chou, Y.J.* (2011). Pulmonary tuberculosis increases the risk of lung cancer: a population-based cohort study. *Cancer*, 117(3):618-24. doi: 10.1002/cncr.25616. Epub 2010 Sep 30.
72. **CY Pu** * Chou, Y.J. (2010). Health ratings for underweight, overweight and obese adolescents: disparities between adolescent's own report and the parent's report. *Asia Pacific Journal of Clinical Nutrition*, 19(2):180-7.
73. Wang, P.J., Chou, Y.J., Lee, C.H., **CY Pu** *(2010). Diffusion of new medication across different income groups under a universal health insurance program: an example involving newly enlisted nonsteroidal anti-inflammatory drugs for elderly osteoarthritis patients. *International Journal of Public Health*, 55(5):497-506. doi:

- 10.1007/s00038-010-0132-9. Epub 2010 Mar 17. (SCI)
74. Chou, Y.C.*, **CY Pu**, Fu, L.Y. & Kröger T. (2010). Depressive symptoms in older female carers of adults with intellectual disabilities. *Journal of Intellectual Disability Research (JIDR)*, 54(12):1031-44. doi: 10.1111/j.1365-2788.2010.01332.x. Epub 2010 Oct 26.
75. Wu, C.Y., Hu, H.Y., Huang, N., **CY Pu**, Shen, H.C., Chou, Y.J.* (2010). Do the health-care workers gain protection against herpes zoster infection? A 6-year population-based study in Taiwan. *The Journal of Dermatology*, 37(5):463-70. doi: 10.1111/j.1346-8138.2010.00804.x.
76. Chou, Y.C.*, **CY Pu** Kröger, T & Fu, LY (2010). Caring, employment, and quality of life: comparison of employed and nonemployed mothers of adults with intellectual disability. *American Journal on Mental Retardation*, 115(5):406-20. doi: 10.1352/1944-7558-115.5.406.
77. Chou, Y.C.*, **CY Pu** Lee, YC, Lin LC & Kröger, T (2009). Effect of perceived stigmatization on the quality of life among ageing female family carers: a comparison of carers of adults with intellectual disability and carers of adults with mental illness. *Journal of Intellectual Disability Research(JIDR)*, 53(7):654-64. doi: 10.1111/j.1365-2788.2009.01173.x. Epub 2009 Apr 9.
78. Chou, Y.C.*, Lu, Z.Y. Jane, **CY Pu** (2009). Prevalence and severity of menstrual symptoms among institutionalised women with an intellectual disability. *Journal of Intellectual & Developmental Disability*, 34(1):36-44. doi: 10.1080/13668250802688322.
79. **CY Pu**, Lan, V.M., Chou, Y.J., Lan, C.F.* (2008). The crowding-out effects of tobacco and alcohol where expenditure shares are low: analyzing expenditure data for Taiwan. *Social Science & Medicine*, 66(9):1979-89. doi: 10.1016/j.socscimed.2008.01.007. Epub 2008 Mar 3.
80. **CY Pu**, Lan, V.M, Lan, C.F.* & Lang, H.C. (2008). The determinants of traditional Chinese medicine and acupuncture utilization for cancer patients with simultaneous conventional treatment. *European Journal of Cancer Care*, 17(4):340-9. doi: 10.1111/j.1365-2354.2007.00865.x. (SCI)
81. Chou, Y.C.*, Lu, Z.Y., **CY Pu**, Lan, C.F. (2008). Predictors of female worker attitudes towards menstruation and the provision of help to institutionalized women with intellectual disabilities in Taiwan. *Social Science & Medicine*, 67(4):540-5. doi: 10.1016/j.socscimed.2008.04.018. Epub 2008 Jun 10.
82. Chou, Y.C.*, Lin, L.C. **CY Pu**, Lee, W.P., Chang, S.C. (2008). Outcomes and Costs of Residential Services for Adults with Intellectual Disabilities in Taiwan: A Comparative Evaluation. *Journal of Applied Research in Intellectual Disabilities*, 21(2), 114-125.
83. Chou, Y.C*, Tzou, P.Y, **CY Pu**, Kröger, T., Lee, W.P. (2008). Respite care as a

community care service: factors associated with the effects on family carers of adults with intellectual disability in Taiwan. *Journal of Intellectual & Developmental Disability*, 33(1):12-21. doi: 10.1080/13668250701832500

Professional Affiliations

Taiwan Health Economics Association (Board)
 AIMS Public Health Journal (Associate Editor)
 PLOS One (Associate editor)
 Academy Health (Member)
 American Public Health Association (Member)
 International Health Economics Association (Member)

Professional activities

年度	會議名稱	主辦單位	開會地點	經費來源	擔任職務	會議期間
2016	12h Annual Meeting of Asia Pacific Health Accounts Experts	世界衛生組織、經濟合作暨發展組織	韓國首爾	衛福部	與談人 (Panelist)	16/6/2016
2018	14 th OECD-WHO Bi-regional NHA experts meeting	世界衛生組織、經濟合作暨發展組織	韓國首爾	衛福部	與談人 (Panelist)	25/04/2018-
						26/04/2018
2019	15th Annual Meeting of Asia Pacific Health Accounts Experts	世界衛生組織、經濟合作暨發展組織	韓國首爾	衛福部	與談人 (Panelist)	2019/3/25
2020	Taiwan's response strategies to COVID-19	Fulbright	台北	Fulbright	Keynote speaker	8/20/2020
2022	Continuity of care in US (Research sharing)	Fulbright	台北	Fulbright	Speaker	3/09/2022
2024	Decoding Taiwan's National Health Expenditure	IRPMA	台北	IRPMA	Speaker	6/12/2024
2024	醫療保健支出占 GDP 比率：定義與國際比較	立法院	台北	立法院	Speaker	08/14/2024