Chuan-Yu Chen (陳娟瑜), MSc, PhD

Institute of Public Health, National Yang Ming Chiao Tung University Medical Building II, Rm 210 No.155, Sec.2, Linong Street, Taipei, 112 Taiwan 台北市 112 北投區立農街二段 155 號 醫學二館 210 & 225 室 Tel: 886-02-2826-7000 ext 67344 Fax: 886-02-2822-4850 Email: chuanychen@nycu.edu.tw; cychen@nhri.edu.tw https://iph.nycu.edu.tw/en/?staff=%e9%99%b3%e5%a8%9f%e7%91%9c-en https://www.researchgate.net/profile/Chuan-Yu Chen ResearcherID : C-7697-2011/E-4821-2010 ORCID: 0000-0001-8937-1171

Research Interest

Substance abuse, children and adolescent mental health, child maltreatment

Academic degrees

B.S. National Taiwan University, Taipei, Taiwan M.S. National Taiwan University, Taipei, Taiwan Ph.D. Johns Hopkins University, MD, USA Postdoc, Johns Hopkins University, MD, USA

Nursing

Epidemiology (advisor: Andrew TA Cheng, MD, PhD) Mental Health (advisor: James C. Anthony, PhD) Mental Health (advisor: William W. Eaton, PhD)

Present appointment

2020/02- present, Director, Division of Public Health, School of Medicine, National Yang Ming Chiao Tung University, Taipei, Taiwan

- 2021/02- present Professor, Institute of Public Health, National Yang Ming Chiao Tung University, Taipei, Taiwan 2014/08- present Professor, Institute of Public Health, National Yang-Ming University, Taipei, Taiwan
- 2015/09- present Adjunct Professor, College of Public Health, National Taiwan University, Taiwan.
- 2017/01- present Adjunct Professor, the Department of Epidemiology and Biostatistics, College of Human Medicine, Michigan State University
- 2016/07- present Joint Investigator, Center for Neuropsychiatric Research, National Health Research Institutes, Miaoli, Taiwan

Professional Experiences

2020/02-2023/01 Chair, Institute of Public Health, National Yang Ming Chiao Tung University

- 2018/09-2019/06 Fulbright senior scholar, visiting scholar @ JHSPH, department of mental health; University of Maryland, Baltimore (UMB) School of social work, Baltimore, MD
- 2012/08-2018/07 NTU Family and Children Center, Adolescent Drug Abuse Prevention and Intervention Group (中國信託慈善基金會台灣大學兒少暨家庭研究中心)「青少年藥物濫用防治組」組長
- 2012/12- 2016/06 Joint Associate Investigator, Center for Neuropsychiatric Research, National Health Research Institutes, Taiwan
- 2010/09- 2015/07 Adjunct Associate Professor, College of Public Health, National Taiwan University, Taiwan.
- 2010/08- 2014/07 Associate Professor, Institute of Public Health, National Yang-Ming University, Taiwan
- 2010/08- 2012/11 Joint Associate Investigator, Division of Mental Health and Addiction Medicine, Institute of Population Health Sciences, National Health Research Institutes, Taiwan
- 2010/02-07Adjunct Associate Professor, Institute of Public Health, National Yang-Ming University, Taiwan 2009/04-2010/07 Associate Investigator, Division of Mental Health and Addiction Medicine, Institute of Population
 - Health Sciences, National Health Research Institutes, Taiwan
- 2007/08- 2009/07 Joint Assistant Professor, College of Public Health, National Taiwan University, Taiwan
- 2005/08- 2009/06 Adjunct Assistant Professor, Institute of Public Health and Department of Social Medicine, National Yang-Ming University, Taiwan
- 2004/12-2009/04 Assistant Investigator, Division of Mental Health and Substance Abuse Research, National Health Research Institutes, Taiwan
- 2002/02- Consultant, Mental Health Statistics Data Infrastructure Grant, 2002, PI: Anthony, James C. American

Samoa.

- 2001/03 Research Assistant, "Drug in Cluster: the Panama, Central America, and Republica Dominicana Project," PI: Anthony, James C. Baltimore, Maryland.
- 2001/06-08 Research Assistant, "Drug Use among Racial/Ethnic Minorities, 2001," PI: Anthony, James C. Baltimore, Maryland.
- 2000/06-08 Research Assistant, "Alcohol & Other Drug-Related Health Needs of Adults Living in the U.S. Virgin Islands," PI: Anthony, James C. Baltimore, Maryland.
- 1995-98 Coordinator, "Segregation and Family Study of Nasopharyngeal Carcinoma, Oral Cancer, and Laryngeal Carcinoma," PI: Chen, Chien J. National Taiwan University, Taiwan.
- 1994-95 Research Assistant, "A case control study of adolescent substance use problems in Taiwan," PI: Cheng, Andrew TA. Academia Sinica, Taiwan.

Honors and Awards

- 2023/09 National Yang Ming Chiao Tung University, Excellent Teacher Award (優良教師獎)
- 2023/06 15th International Women's and Children's Health and Gender (InWomen's) Group conference, travel award.
- 2021-2023, National Yang Ming Chiao Tung University Faculty Award for Academic Excellence, Distinguished Professor (2021/08-2023/07).
- 2018-2019, Fulbright Senior Scholar Research Grant recipient (資深學者傅爾布萊特研究獎助金)
- 2015-2017, National Yang-Ming University Faculty Award for Academic Excellence (教師學術卓越獎勵); Distinguished Professor (2017/01-2019/07).
- 2016 National Yang-Ming University, Excellent Teacher Award (優良教師獎)
- 2013-2015, National Yang-Ming University Faculty Award for Academic Excellence (教師學術卓越獎勵).
- 2013 National Yang-Ming University, Excellent Mentor Award (導師課程良師益友獎)
- 2012 National Yang-Ming University, Excellent Teacher Award (優良教師獎)
- 2012 National Science Council Excellent Young Scholar Research Grant Recipient (國科會 101 年度優秀年輕 學者研究計畫)
- 2011-2013, National Yang-Ming University Faculty Award for Academic Excellence (教師學術卓越獎勵).
- 2010, UCLA Center for Advancing Longitudinal Drug Abuse Research, the Summer Institute on Longitudinal Research, Investigator Travel Award.
- 2010, Outstanding Paper Award (陳拱北教授紀念獎), Taiwan Public Health Association, Taiwan
- 2010, National Health Research Institutes Research Achievement Award for Junior Research Investigator (國衛 院年輕學者學術成就獎)
- 2003, Development Award, Johns Hopkins University Center for Adolescent Health Promotion and Disease Prevention.
- 2003, Introduced to Phi Beta Kappa Honor Society, Johns Hopkins University
- 2003, The Morton Kramer Award for the Application of Biostatistics and Epidemiology in Research on the Prevention and Control of Mental Disorders, Department of Mental Health, Johns Hopkins University.
- 1996, Master Thesis Award, Health Education and Promotion, Taiwan Public Health Association, Taiwan.

Licensures and certifications

Senior Civil Service Health Administration (衛生行政高等考試三級考試),1997 Nurse license (台檢護字第 35559 號) 1993; Nurse license of higher examination (護理師專技高考 八三專高字第 2871 號), 1995 Ministry of Education 教字第 140019

Professional affiliation

College on Problems of Drug Dependence (CPDD), elected regular member, 2005-present Society for Preventive Research (SPR), 2009- present

International Society of Substance Use Professionals (ISSUP), Advanced member, 2019/08 -present American Psychological Association International Affiliate Membership, 2022-present Taiwan Public Health Association, member, 2003-present Taiwan Association of Epidemiology, member, 2009- present

Research grant participation

<u>Active</u>

- 1. 2023/08/01-2026/07/31 Patient or criminal: service provider conception and the intersection of gender 病人 或犯人: 服務提供者的觀點與性別交織 (NSTC 112-2629-B-A49-001-MY3)
- 2. 2023/01/01-2023/12/01 兒虐高風險族群的臨床表現與就醫歷程 (VGHUST112-G1-9-2)
- 3. 2021/08/01-2024/07/31 Invisible alcohol harm: unmasking the burden in the vulnerable population 隱而未 見的酒害: 揭露易傷害族群的負擔 (110-2314-B-A49A-511-MY3)
- 4. 2020/01- present Scheduled III and IV drugs-involved young people: unmet needs in health and social care (年輕族群三四級毒品使用:醫療及社福需求探討)(PI). National Health Research Institutes

<u>Completed</u>

- 2020/08/01~2023/07/31 Revealing the unseen role of reproductive health in women's addiction recovery: a window of intervention 女性藥癮者復原歷程:生育健康的影響及介入服務之探討 (MOST 109-2629-B-010-001-MY3)
- 2022/05- present Integrated Community Action on Recovery and Empowerment of Mental Health (iCAREmh) 社區心理衛生集力行動基地. 國立陽明交通大學高教深耕永續發展計畫. W20297-D.
- 3. 2021/07/01-2021/12/31年輕族群三四級毒品使用趨勢探討 (PI)衛生福利部保護司 (110-070)。
- 4. 2018/08-2021/10 Adverse childhood experience in relation to alcohol involvement and problematic drinking: a life course approach 童年逆境經歷與青壯年問題飲酒: 生命歷程觀點 (MOST 107-2314-B-010-045-MY3)(PI)
- 5. 2020/05/26-2021/05/25 Drug addiction: epidemiologic characteristics and treatment need (藥癮個案流行 病學特性與需求分析及應用計畫, M09B8254) 心口司(PI)
- 6. 2020/01-2021/0/31 The health of childhood, adolescent, and young adulthood cancer survivors in Taiwan and the United States (台灣與美國兒童、青少年及年輕成人癌症存活者的健康)(Co-PI)
- 7. 2017/08- 2020/12 Long-term prognosis and course of substance users in Taiwan: integrated big data approach (結合巨量資料探討台灣物質成癮者長期預後與風險研究)(Co-PI)
- 8. 2019/12- 2020/12 present Quality management and effectiveness evaluation for the integrated drug addiction care demonstration centers (建置整合性藥癮醫療示範中心先期試辦計畫品質管理暨成效評估) CoPI.
- 9. 2016/01-2019/12 Children of addicted parents: unmet needs in healthcare and social services (藥癮者子女 醫療與社會服務之需求探討)(PI). National Health Research Institutes
- 10. 2018/11-2018/12 107年度藥物濫用者妊娠婦女與後代之社會服務及醫療照護需求實證評估 (新 北市政府社會局)
- 11. 2015/08-2018/10 Problematic drinking and alcohol-related harms in emerging adulthood: a longitudinal study on agent, host, and environmental factors 青壯年酒精使用問題與傷害之長期研究:物質、個體及環境因素探 (MOST 104-2314-B-010-008-MY3)
- 12. 2013/01-2018/07 A pilot study on substance use prevention program: life skill training (Co-PI) NTU Family and Children Center
- 13. 2017/01-2017/12 Epidemiology of traumatic brain injury in Taiwan (台灣兒童虐待腦部創傷研究)(Co-PI) Yen Tjing Ling Medical Foundation.
- 14. 2016/05-2017/04 Community capability building interventional program on children and adolescent illegal drug problems (兒童及少年社區拒毒預防方案實地督導暨培力計劃)(Co-PI). Ministry of Health and Welfare, Department of Protective Services.
- 15. 2015/06-2016/06 Community capability building prevention program on children and adolescent illegal drug problems (兒童及少年社區預性服務方案實地督導暨培力計劃(co-PI). Ministry of Health and Welfare, Department of Protective Services.
- 16. 2013/01-2015/12. Methadone exposure during pregnancy on obstetric outcome and offspring health: a preliminary study on record linkage (PI). National Health Research Institutes (NHRI NP-103-SP-02)

- 17. 2015/01-2015/12 以地理資訊系統建構全國非法藥物使用之時空分布及警示系統 (TFDA PI: 陳為 堅)(Co-PI)
- 18. 2015/04-2015/12 Evaluation of community-based preventive programs on children and adolescents services (兒童及少年社區預防性服務方案督導評估) (co-PI) Ministry of Health and Welfare, Department of Protective Services (衛生福利部保護服務司: PI 蔡貞慧).
- 19. 2012/08-2015/09 The evolution of alcohol experiences in the genetic and social context: a follow-up study from adolescence into adulthood (PI). National Science Council (NSC 101-2628-B-010-004-MY3)
- 20. 2014/01-2014/12 National Household Survey on Substance Use (103年全國物質使用調查). PI: Chen, Wei J. Food and Drug Administration, Department of Health (co-PI)
- 21. 2011/09-2013/12 International Collaborative Research on Tobacco Control Polices in Taiwan. II Adolescent smoking and prevention strategy. PI: Kung-Yee Liang. Bureau of Health Promotion, Department of Health (Co-PI).
- 22. 2013/01-2013/12 An epidemiologic study of the association between general anesthesia during Infancy or Childhood and Mental Disorders in Childhood (PI)(Co-PI: Dr. Ying-Chou Hsieh). Yen Tjing Ling Medical Foundation.
- 23. 2012/08-2013/06 Health problems and health service utilization among underage offspring from high-risk families in Taipei City (PI). Taipei City Department of Health
- 24. 2012/08-2013/07 Integration of physical and mental health delivery systems: The role of provider and system factors. PI: Nichole Huang, National Science Council (101-2410-H-010-011-)(Co-PI).
- 25. 2011/01-2012/12. Methadone exposure during pregnancy on obstetric outcome and offspring health: a preliminary study on record linkage (PI). National Health Research Institutes
- 26. 2012/01-2012/12. A pilot study of national survey on substance use, PI: Chen, Wei J. Food and Drug Administration, Department of Health (Co-PI).
- 27. 2009/08-2012/10. The emergence and transition of alcohol experiences in the context of peers and activities (PI). National Science Council (NSC 98-2314-B-400-008-MY3).
- 28. 2011/01-2012/12. Gender differences in substance use and problems: literature review and empirical evidence analyses (PI). Department of Health, Food and Drug Administration.
- 29. 2008/01-2010/12. A follow-up study of youth cohort established via respondent driven sampling for illegal drug use, PI: Chen, Wei J.. National Bureau of Controlled Drugs, Department of Health (Co-PI).
- 30. 2008/01-2008/12. Epidemiology of substance use: literature review, PI: Lin, Keh-Ming. National Bureau of Controlled Drugs, Department of Health (Co-PI).
- 31. 2007/05-2008/04. A pilot study for investigating illegal drug use behavior among high risk youth in community: methodology development, PI: Chen, Wei J.. National Bureau of Controlled Drugs, Department of Health (Co-PI).
- 32. 2006/10-2007/12. A preliminary study of the effectiveness of addiction treatment in Taiwan: the judiciary system-based data, PI: Su, Lien-Wen. Ministry of Justice (Co-PI).
- 33. 2006/08-2009/07. Early life's alcohol offer, use and expectancy in the context of development and family (PI). National Science Council (NSC 95-2314-B-400-009-MY3)
- 34. 2005/10-2005/12 Drug abuse epidemiology in Taiwan: the results from the 2005 National Health Interview Survey, PI: Lin, Keh-Ming. Department of Health, National Bureau of Controlled Drugs (Co-PI).

Peer-reviewed journal articles (#advised student/postdoc/research assistant *corresponding author)

- 1. Wu SC, Chen LY, Hsiao PC, Ting TT, Yen CF, Chang SS, Li CY, Yen CF, <u>Chen CY</u>, Tu YK, Chen WJ. The use of premixed drugs in commodity packets in the population: prevalence and correlates revealed by the 2018 National Survey of Substance Use in Taiwan. Journal of Epidemiology, 2023
- Chen HH, Wang IA, Hsieh TW, Tsay JH, <u>Chen CY*</u>. Early predictors for maltreatment-related injuries in infancy and long-term mortality: A population-based study. BMC Public Health (accepted)
- 陳娟瑜,雷文玫.數位時代建立以實證為導向的毒品防制政策:健全公務資料庫基礎建設.台 灣衛誌. 2022, 41(2): 115-127.
- Ngwenya TZ[#], Huang H, Wang IA, <u>Chen CY</u>*. Urban-rural differences in depression literacy among high school teachers in the Kingdom of Eswatini. Journal of School Health, 2022 Mar 22. doi: 10.1111/josh.13173

- 5. Huang N, Wang PS, <u>Chen CY</u>, Bai YM, Chou YJ. Influence of care delivery models on quality of diabetes care among individuals with schizophrenia. Journal of Clinical Psychiatry, 2022;83(3):21m13880
- Huang YC, Wu SC, Hsiao PC, Chen LY, Ting TT, <u>Chen CY</u>, Kuan CL, Tu YK, Huang JH, Yen CF, Yang HJ, Li CY, Yen CH, Chen WJ. Men's decrease and women's increase in harmful alcohol use from the 2014 to 2018 national surveys in Taiwan: A harbinger for an emerging national trend in East Asia? International Journal of Drug Policy, 2022, 99
- Ngwenya TZ[#], Huang H, Wang IA, <u>Chen CY</u>*. A study on depression literacy and associated factors among high school teachers-A case of the Kingdom of Eswatini. Journal of International Cooperation 2021:16(1):101-120.
- Chen HH[#], Wang IA, Fang SY, Chou YJ, <u>Chen CY</u>*. Gender differences in the risk of depressive disorders following the loss of a young child: a nationwide population-based longitudinal study. BMC Psychiatry (2021) 21:414
- Chen AJ[#], Chen WT, Wang IA, Wang N, Chen WJ, <u>Chen CY*</u>. Association between childhood negative life events with alcohol expectancies in early adolescence: cumulative risk and latent class approaches. Drug and Alcohol Dependence, 2021:226: 108853 (MOST 107-2314-B-010-045-MY3)
- Lin CH, Lin WS, Wang IA, Hsu J, Wu SI, <u>Chen CY</u>. Adverse effects on birth weight of parental illegal drug use during pregnancy and within two years before pregnancy. Journal of Food and Drug Analysis 2021:29(2) https://doi.org/10.38212/2224-6614.3355
- Liu JJ, <u>Chen CY</u>, Giovannucci E. Wu CY. Second primary cancers of the digestive system among childhood and adolescent cancer survivors from 1975 to 2015 in the United States. American Journal of Gastroenterology, 2021;116(5):1063-1071
- <u>Chen CY*</u>, Storr CL, Tsay JH, Fang SY, Wang IA, Chang SH. Differential non-enrollment of Taiwanese children in school-based substance use prevention studies: A multilevel analysis. Journal of Studies on Alcohol and Drugs 2021: 82:152-57.
- Wu TL, Ting T-T, <u>Chen C-Y</u>, Su L-W, Chen WJ. Early sexual initiation and risky sexual practices among alcohol- and tobacco-using young adults in Taiwan: mediation analysis of preceding-sex use of illicit drugs. BMC Public Health 2020; 20:1647.
- 14. Chen WT[#], Wang SC, Wang IA, Tsay JH, <u>Chen CY*</u>. Suicide attempts and death among heroin-involved women seeking methadone treatment in Taiwan. Drug and Alcohol Dependence, 2020:217:
- 15. Lee MC, Huang N, <u>Chen CY*</u>. Effects of childhood adversity trajectories on mental health outcomes in late adolescence: The buffering role of parenting practices in Taiwan. Child Abuse & Neglect, 2020: 109
- 16. Lung Y, Chang SC, Hsu CY, Wu SC, <u>Chen CY</u>, Chen WJ. Residential socioeconomic environments and areca nut use in Taiwan: A comparison with alcohol and tobacco use in multilevel analysis. Substance Use and Misuse, 2020: 55(12):2025-2034.
- Chen WT[#], Wang N, Lin KC, Liu CY, Chen WJ, <u>Chen CY*</u>. Childhood social context in relation to alcohol expectancy through early adolescence: A latent profile approach. Drug and Alcohol Dependence, 2020: 208; 107851
- Borschmann R, Tibble H, Spittal MJ, et al. The Mortality After Release from Incarceration Consortium (MARIC): Protocol for a multi-national, individual participant data meta-analysis. International Journal of Population Data Science, 2020: 5(1), 6-13.
- 19. Chien YH[#], Wang N, Wang IA, Tsay JH, Chang SH, <u>Chen CY*</u>. Family and class characteristics associated with social trust among school-aged children. Taiwan Journal of Public Health, 2019:38(6): 660-72.
- 20. Chang CM, TL Wu, Ting TT, <u>Chen CY</u>, Su LW, Chen WJ*. Mis-anaesthetized society: expectancies and recreational use of Ketamine in Taiwan. BMC Public Health 2019: 1307.
- 21. Lo Y[#], Chen WT, Wang IA, Liu CY, Chen WJ, <u>Chen CY*</u>. Family and school social capitals in late childhood predict youthful drinking behaviors and problems. Drug and Alcohol Dependence, 2019:204:107482
- 22. Chen L-Y, Chen Y-L, Tsay W-I, Wu S-C, Chen Y-T, Hsiao P-C, Yu Y-H, Ting T-T, <u>Chen CY</u>, Tu Y-K, Huang J-H, Yang H-J, Li C-Y, Strong C, Yen C-F, Yen C-F, Hsu J, Chen WJ^{*}. Nonmedical prescription drug use of analgesics and sedatives/hypnotics in Taiwan: Results from the 2014 National Survey of Substance Use. Preventive Medicine Reports 15, 100900.

<u>Chen C</u>Y. 酒駕一凝視冰山的視角與距離: Commentary on "台北市成年酒駕初犯者的酒精使用型態、 酒癮及酒駕行為之相關性". Taiwan Journal of Public Health 2019:38:2:14-15.

- 23. <u>Chen CY*</u>, Wang IA, Fang SY, Huang N, Tsay JH, Chang SH. Inadequate prenatal care utilization among women with and without methadone-treated opioid use disorders in Taiwan. International Journal of Drug Policy. 2019;67: 1-8.
- 24. <u>Chen CY*</u>, Wang IA, Wang N, Lu MJ, Liu CY, Chen WJ. Leisure activity participation in relation to alcohol purchasing and consumption in adolescence. Addictive Behaviors 2019;90:294-300.
- 25. Chen YL, Wu SC, Chen YT, Hsiao PC, Yu YH, Ting TT, <u>Chen CY</u>, Yu YK, Huang JH, Yang HH, Li CY, Strong C, Yen CF, Yen CF, Chen WJ. E-cigarette use in a country with prevalent tobacco smoking: A population-based study in Taiwan. Journal of Epidemiology, 2019 Apr 5;29(4):155-163.
- 26. Chen WT[#], Wang N, Lin KC, Liu CY, Chen WJ, <u>Chen CY*</u>. Alcohol expectancy profile in late childhood with alcohol drinking and purchasing behaviors in adolescence. Addictive Behaviors 2018; 87: 55-61.
- Lin MS, Lin CC, Weng SC, Yang CC, Weng SC, Wang SM, <u>Chen CY</u>, Huang N, Chou YH. Myocardial injury was associated with neurological sequelae of acute carbon monoxide poisoning in Taiwan. Journal of the Chinese Medical Association 2018;81(8):682-690.
- Yang HH[#], Chen KY[#], Chang HY, <u>Chen CY^{*}</u>. Drinking patterns in relation to injuries and drunk driving among community-dwelling adults in Taiwan. Taiwan Journal of Public Health, 2018; 37(3): 309-21. Comment reply: Taiwan Journal of Public Health, 2018; 37(3): 323.
- 29. Wang N, <u>Chen CY*</u>. Alcohol drinking and problems in young populations: the challenge in Asia. Current Opinion in Psychiatry, 2018, 31(4):294-299.
- 30. Fang SY[#], Huang N, Tsay JH, Chang SH, <u>Chen CY</u>*. Excess mortality in children born to opioid-addicted parents: A national register study in Taiwan. Drug and Alcohol Dependence, 2018,183:118-126.
- 31. Tseng FY[#], Chen KH, Liu CY, Chen WJ, <u>Chen CY</u>*. School district variation in parental influence on underage drinking behaviors. Journal of Adolescent Health, 2017, 61: 355-362.
- 32. Chen WJ, Wu SC, Tsay WI, Chen YT, Hsiao PC, Yu YH, Ting TT, <u>Chen CY</u>, Tu YK, Huang JH, Yang HJ, Li CY, Strong C, Yen CF, Yen CF, Hsu J. Differences in prevalence, socio-behavioral correlates, and psychosocial distress between club drug and hard drug use in Taiwan: Results from the 2014 National Survey of Substance Use. Int J Drug Policy 2017, 48:99-107.
- 33. <u>Chen CY*</u>, Huang HY[#], Tseng FY, Chiu YC, Chen WJ. Media alcohol advertising with drinking behaviors among young adolescents in Taiwan. Drug and Alcohol Dependence 2017, 177: 145-152.
- Huang HH, <u>Chen CY</u>, Tsay JH, Chou YJ, Huang SY. Factors in maintaining a stable patient-physician relationship among individuals with schizophrenia. Community Mental Health Journal 2017;53(5):578-588
- 35. Chang KL, Tsai YC, Chan TA, Su LW, <u>Chen CY</u>, Yeh CF, Yu PJ, Hsu J, Tsay WI, Chen WJ. Application of geographic information systems to the spatial distribution of illicit drug use: analysis of the location of illicit drug seizure in a city. Taiwan Journal of Public Health 2016: 35(6): 671-684.
- 36. Mendez RB[#], Beogo I, Opiyo P, Adesanyaa O, <u>Chen CY*</u>. Community social capital on the timing of sexual debut and teen birth in Nicaragua: A multilevel approach. BMC Public Health.2016, 16:991
- 37. Chen YT[#], Cooper HLF, Windle M, Haardörfer R, Crawford ND, Chen WJ, <u>Chen CY*</u>. Residential environments, alcohol advertising, and initiation and continuation of alcohol consumption among adolescents in urban Taiwan: A prospective multilevel study. SSM - Population Health 2016; 2: 249–258
- Chen YY[#], Chiu YC, Ting TT, Liao J, Chen WJ, <u>Chen CY*</u>. Television viewing and alcohol advertising with alcohol expectancies among school-aged children in Taiwan. Drug and Alcohol Dependence, 2016: 162:219-26 (SSCI, SUBSTANCE ABUSE 2/36)
- 39. Liao TC[#], Lien YT, Wang S, Huang SL, <u>Chen CY*</u>. Comorbidity of atopic disorders with autism spectrum disorder and attention deficit/hyperactivity disorder. Journal of Pediatrics 2016:171:248-55 (SCI, PEDIATRICS, 6/119) (2016 Taiwan Epidemiology Association, master dissertation award).
- 40. Huang HH, <u>Chen CY</u>, Chou YJ, Huang SY*. A cost-sharing exemption program for mentally ill patients: Who enrolls? Psychiatric Services 2015;66(11):1229-34 (SSCI, PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH 25/145).
- Lee IC[#], Ting TT, Chen DR, Tseng FY, Chen WJ, <u>Chen CY*</u>. Peers and social network on alcohol drinking through early adolescence in Taiwan. Drug and Alcohol Dependence 2015:153:50-58 (SSCI, SUBSTANCE ABUSE 2/36).

- 42. Fang SY[#], Huang N, Lin T, Ho IK, <u>Chen CY</u>*. Health insurance coverage and healthcare utilization among infants of mothers in national methadone maintenance treatment program in Taiwan. Drug and Alcohol Dependence 2015:153:86-93 (SSCI, SUBSTANCE ABUSE 2/36).
- 43. Ting TT#, <u>Chen CY</u>, Chen YT, Tsai YS, Chen WJ*. Using social network as a recruiting tool for research on substance use in the Taipei metropolitan area: study design, implementation, and epidemiological estimates. Journal of Epidemiology 2015; 25(10):647-55 (SCI, PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH 32/162).
- Fang SY[#], Wang S, Huang N, Yeh HH, <u>Chen CY</u>^{*}. Prenatal infection and autistic spectrum disorders (ASDs): a population-based case control study in Taiwan. Paediatric and Perinatal Epidemiology 2015;29(4):307-16 (SCI, PEDIATRICS, 11/119).
- Chan CH, Ting TT, Chen YT, <u>Chen CY</u>, Chen WJ*. Sexual initiation and emotional/behavioral problems in Taiwanese adolescents: A multivariate response profile analysis. Archives of Sexual Behavior, 2015; 44(3):717-27 (SSCI, SOCIAL SCIENCES, INTERDISCIPLINARY 2/95; PSYCHOLOGY, CLINICAL 31/119).
- 46. Ting TT[#], Huang SY, Chen KH, Tseng CI, Lin KM, <u>Chen CY</u>*, <u>Chen WJ</u>*. Effects of genetic variants of ADH1B and ALDH2 and social network on continued alcohol drinking among young adolescents in Taiwan. Drug and Alcohol Dependence, 2015; 147, 38-45. (SSCI, SUBSTANCE ABUSE 2/36)(2015 Taiwan Epidemiology Association, doctoral dissertation award, 3rd position).
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- Ting TT[#], Chen WJ, Liu CY, Lin YC, <u>Chen CY</u>*. Peer influences on alcohol expectancies in early adolescence: A study of concurrent and prospective predictors in Taiwan. Addictive Behaviors 2015; 40: 7–15. (SSCI, SUBSTANCE ABUSE 6/36).
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- 1. Association Linking Adverse Childhood Experiences with Unhealthy Intimate Relationships among Community-Dwelling Women Who Used Illegal Drugs in Taiwan (under review)
- 2. Chen WT, Hsieh TW, Tsay JH, Chang SH, <u>Chen CY*</u>. Effects of family-based intervention on healthcare utilization in very young children at risk of maltreatment in Taiwan. Preventive Medicne (under review).
- 3. Chen RH, Chang HY, Hsu YT, Chen WJ, <u>Chen CY</u>. Harms from other's drinking: risk factors and help-seeking behaviors among young adults in Taiwan (under review).
- 4. <u>Chen CY</u>, Hsieh TW, Rei WM, Huang CH, Wang SC. Pregnancy and childbirth in relation to receiving the deferred prosecution for amphetamine-type substance-involved female offenders in Taiwan (under review).
- 5. Borschmann R, Keen C, Spittal MJ, et al., High rate of death after release from prison among 1,471,526 people in eight countries (under review)

Manuscripts in preparation:

- 1. An evolving door of the prison: the role of methadone?
- 2. Mortality of children receiving high-risk family social service in Taiwan
- 3. Dopaminergic genes in relation to alcohol expectancy during the period transitioning into adolescence.
- 4. Childhood negative life events on social network in young adulthood
- 5. Informed consent for DNA sample in old children in Taiwan
- 6. Cohort profile

Book chapters

- 國立臺灣大學中國信託慈善基金會兒少暨家庭研究中心 (陳娟瑜,張淑慧)。2017 台灣兒童 權利公約聯盟. 兒童權利公約執行之替代報告(Taiwan Children's Rights Council Report, Article 33, substance use). <u>http://www.cylaw.org.tw/about/policy-promote/TWNGOsforCRC/249</u>
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- 2030 兒童醫療與健康政策白皮書-物質濫用防治組 (<u>https://chrc.nhri.org.tw/professionals/achieve.html</u>)
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<u>Media</u>

1. 酒害防制從年輕族群做起 (2018/01/05)

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2. 酒精催化下的悲劇慶生派對——台灣酒害防制的空白與危機 (https://www.twreporter.org/a/reducing-harmful-use-of-alcohol-1)

Conference presentations (by peer review/invitation)

1. <u>Chen CY</u>, Hsu HC, Chen CL, Hsu MM, Chen JY, Liu MY, Cheng YJ, Lien JP, Chen CJ, Yang CS. Epstein-Barr Virus Antibodies Titer and Environmental Risk Factors for Nasopharyngeal Carcinoma by Pathological Types. Poster presentation at 1996 The International Association for Research on Epstein-Barr Virus and Associated Diseases VII International Symposium.

- 2. Anthony JC, <u>Chen CY</u>. Epidemiologic Estimates of Dependence Liability for Crack-Cocaine Smoking versus Nasal Insufflation of Cocaine HCL Powder. Poster presentation at 2000 Annual Scientific Meeting of American College of Neuropsychopharmacology.
- 3. <u>Chen CY</u>, Anthony JC. Possible Age-Associated Bias in Reporting of Clinical Features of Drug Dependence: Epidemiological Evidence on Adolescent-Onset Marijuana Use. Poster presentation at 2001 World Psychiatric Association Section on Epidemiology & Public Health.
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- 5. James KE, <u>Chen CY</u>, Anthony JC. The Association between Marijuana Use and Major Depression Syndrome. Poster presentation at 2001 Annual Scientific Meeting of College of Problems on Drug Dependence.
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- 7. <u>Chen CY</u>, Bejarano J, Ugalde F, Sáenz M, Delva J, Anthony JC. Religious behavior repertoire and initial opportunities to use marijuana among school-aged adolescents: The Panama, Central American and Dominican Republic Survey. Poster presentation at 2002 Annual Scientific Meeting of College of Problems on Drug Dependence.
- 8. <u>Chen CY</u>, Dormitzer CM, Gutierrez U, Vittetoe K, Anthony, JC. Male-female differences, religious and socializing activities, and tobacco opportunities in the context of the adolescent behavioral repertoire. Poster presentation at 2003 Annual Scientific Meeting of College of Problems on Drug Dependence.
- 9. Dormitzer CM, <u>Chen CY</u>, Gonzalez G, Bejarano J, Sanchez M, Vittetoe K, Alfaro J, Valenzuela J, Hasbun J, Anthony JC. Family attention and the first chance to try drugs: a multivariate profile analysis. Poster presentation at 2004 Annual Scientific Meeting of College of Problems on Drug Dependence.
- 10. <u>Chen CY</u>, Storr CL, Anthony JC. Parenting practices and the first chance to try cannabis. Poster presentation at 2004 Annual Meeting of American Public Health Association.
- 11. <u>Chen CY</u>, Chen WC, Lee CM, Lew-Ting CY, Hsiao CK, Chen DR, Lin CCH, Yang MJ, Lai TJ, Yen CF, Chen WJ. Adolescent employment and drug-related experience in Taiwan. Poster presentation at 2005 Substance Abuse Conference, National Cheng-Kung University, Tainan, Taiwan.
- 12. <u>Chen CY</u>, Storr CL. Youthful drug involvement and health-related quality of life in Taiwan. Poster presentation at 2005 Annual Scientific Meeting of College of Problems on Drug Dependence.
- 13. Wang YC, <u>Chen CY</u>, Lee CM, Lew-Ting CY, Hisao CK, Chen DR, Chen WJ. Leisure boredom and drug involvement among high school-attending youths. Poster presentation at 2005 Annual Scientific Meeting of College of Problems on Drug Dependence.
- 14. <u>Chen CY</u>, Tang GM, Lee CM, Lew-Ting CY, Hsiao CK, Chen DR, Chen WJ. Contextual differences in the transition from alcohol to tobacco and illegal drug use. Poster presentation at 2006 Annual Scientific Meeting of College of Problems on Drug Dependence.
- 15. <u>Chen CY</u>, Liu CY, Huang SL, Tang GM, Lew-Ting CY, Lee CM, Hsiao CK, Chen DR, Chen WJ. Subtype of youthful alcohol, tobacco, and betel nut involvement and subsequent illegal drug use. Oral presentation at 2006 Annual Meeting of Taiwan Public Health Association.
- 16. Huang SL, <u>Chen CY</u>, Chen WC, Lew-Ting CY, Lee CM, Hsiao CK, Chen DR, Chen WJ. Illegal and club drug experiences in relation to adolescent sexual behaviors. Oral presentation at 2006 Annual Meeting of Taiwan Public Health Association.
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- 21. Fang SY, <u>Chen CY</u>, Lin KM, Chang IS, Wu CH, Chang CM. Factors predicting the incidence and discontinuity of long-term use of Benzodiazepines in Taiwan. 2007 Annual Meeting of Taiwan Public Health Association
- 22. <u>Chen CY</u>, Storr CL, Liu CY, Huang SL, Chen WJ, Lin KM. Expectancy, subjective response and alcohol involvement in childhood. Poster presentation at 2008 Annual Scientific Meeting of College of Problems on Drug Dependence. San Juan, Puerto Rico (NSC 95-2314-B-400-009-MY3).
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- 24. Wu PN, Chen KH, <u>Chen CY</u>, Su LW, Lin KM. Differential profiles and mortality among first-time adult drug offenders in Taiwan: 1987-2005. 2008 NIDA International Forum. San Juan, Puerto Rico (2008 NIDA International Forum Travel Award).
- 25. Yu SH, Kuo SY, <u>Chen CY</u>, Link YM, Liu YW, Chen WJ. Alcohol Consumption and Depression: A 10-year Follow-up Study in an Elderly Cohort. 2008 Annual Meeting of Taiwan Public Health Association
- 26. Fang SY, Chen CY, Chang HY, Liu YW, Lin KM. Depression and Mortality in Elderly: Findings from a Longitudinal Community-Based Study in Taiwan. 2008 Annual Meeting of Taiwan Public Health Association (Best poster award)
- 27. Lin YC, <u>Chen CY</u>, Chen WJ. Multilevel analyses on the relations of school district's density of convenience stores to alcohol drinking in a 3-year national survey of adolescents. 2008 Annual Meeting of Taiwan Public Health Association.
- 28. Yeh HH, Fang SY, Chen CY, Wu ECH, Chang CM, Chang IS, Lin KM. Long-Term Use of Prescription Benzodiazepines Among Younger Populations in Taiwan. 2008 Annual Meeting of Taiwan Public Health Association (Best poster award)
- 29. Chen KH, <u>Chen CY.</u> Liu CY, Huang SL, Chen WJ, Ling KM. Family and school influences on alcohol purchasing in childhood. 2008 Annual Meeting of American Public Health Association, San Diego (NSC 95-2314-B-400-009-MY3)(2008 NHRI RA Travel Award).
- 30. Chen YT, Chen WC, <u>Chen CY</u>, Chen WJ. Patterns of ecstasy use in outreach-recruited adolescents in Taiwan: behavioral profile and use of other psychoactive substances. 2008 Annual Meeting of Asia-Pacific Academic Consortium for Public Health, Kuala Lumpur, Malaysia.
- 31. <u>Chen CY</u>, Storr CL, Chen KH, Chen YY, Chen WJ, Lin KM. Family drinking and puberty on alcohol experiences among elementary school-aged girls: who and when matter. Oral presentation at 2009 Society for Preventive Research Annual Meeting, Washington DC (NSC 95-2314-B-400-009-MY3).
- 32. Storr CL, Wagner FA, <u>Chen CY</u>, Anthony JC. Childhood predictors of first chance to use and use of cannabis by young adulthood. Poster presentation at 2009 Annual Scientific Meeting of College of Problems on Drug Dependence. Nevada.
- 33. <u>Chen CY</u>, Wu PN, Chou YJ, Su LW, Lin KM. Death in the first-time drug offender in Community Reentry: a population-based longitudinal study. Oral presentation at 2009 American Public Health Association, Philadelphia, PA.
- Chen KH, <u>Chen CY</u>, Liu CY, Lin YC, Chen YY, Chen WJ, Lin KM. Family- and classroom-level effects on the accuracy of self-reported weight among school-attending children. 2009 American Public Health Association (NSC 95-2314-B-400-009-MY3)(2009 NHRI RA Travel Award)
- 35. Cheng CS, <u>Chen CY</u>, Lin KM, Shih YT. Prescription patterns and expenditure of long-term benzodiazepine treatment in elderly outpatients in Taiwan. 2009 International Society for Pharmacoeconomics and Outcomes Research 12th Annual European Congress, Paris, France.
- 36. Cheng CS, <u>Chen CY</u>, Lin KM, Shih YT. Factors associated with prescription patterns of long-term Benzodiazepine treatment in elderly outpatients in Taiwan. 2009 Asian Conference on Pharmacoepidemiology.
- Tsai CL, Fang SY, Chang HY, <u>Chen CY</u>, Lin KM. Alcohol associated excess in emergency and injury service utilization among young adults in Taiwan. 2009 Annual Meeting of Asia-Pacific Academic Consortium for Public Health, Taipei, Taiwan.

- Chen YT, <u>Chen CY</u>, Chen WJ. Use of betel nut versus ecstasy in adolescents: profile of psychoactive substances use and behavioral/ emotional problems. 2009 Annual Meeting of Asia-Pacific Academic Consortium for Public Health, Taipei, Taiwan.
- Lin YC, Chen KH, Fang SY, Liu CY, Lin KM, Chen WJ, <u>Chen CY</u>. Alcohol experience and sensation seeking with the exposure to alcohol advertising on television in childhood. 2009 Annual Meeting of Taiwan Public Health Association (NSC 95-2314-B-400-009-MY3)
- 40. Chen YY, Chen KH, Yeh HH, Fang SY, Liu CY, Lin KM, Chen WJ, Chen CY. Advertisements exposures and alcohol expectancies among elementary school-aged students in Taiwan. 2009 Annual Meeting of Taiwan Public Health Association (Best Poster Award)(NSC 95-2314-B-400-009-MY3)
- 41. Chen CY, Chen WJ. The utilization of web-based questionnaire on data collection for sensitive topics. 2009 Annual Meeting of Taiwan Public Health Association (NSC 95-2314-B-400-009-MY3)
- 42. Ting TT, <u>Chen CY</u>, Tsai YS, Chen YT, Chen WJ. Assessing the applicability of respondent-driven sampling method in recruiting illegal drug users in Taipei. 2010 NHRI Research Day (Best Poster Award).
- 43. Yeh HH, Chen KH, Fang SY, <u>Chen CY</u>, Lin KM. Multilevel factors predicting over-prescription of methylphenidate among children with newly diagnosed Attention Deficit Hyperactivity Disorder (ADHD) in Taiwan. 2010 NHRI Research Day.
- 44. Fang SY, <u>Chen CY</u>, Huang N, Yeh HH, Chen HK, Lin KM. Differential mortality in widowhood among the elderly: a prospective study in Taiwan. 2010 Annual Meeting of Society for Epidemiologic Research, Seattle, WA.
- 45. Yeh HH, Chen KH, Fang SY, <u>Chen CY</u>, Lin KM. Factors associated with methylphenidate utilization among youngsters with newly diagnosed Attention Deficit Hyperactivity Disorder in Taiwan. 2010 Annual Meeting of Society for Epidemiologic Research, Seattle, WA (2010 NHRI RA Travel Award).
- 46. Yeh HH, Chen KH, Fang SY, <u>Chen CY</u>, Lin KM. Patient and service provider effects on methylphenidate over-prescription among newly diagnosed Attention Deficit Hyperactivity Disorder (ADHD) children in Taiwan. 2010 Annual Meeting of Society for Epidemiologic Research, Seattle, WA (2010 NHRI RA Travel Award).
- 47. <u>Chen CY</u>, Wu PN, Chou YJ, Su LW, Lin KM. Death in the first-time drug offender in Community Reentry: a population-based longitudinal study. Oral presentation at 2010 UCLA Center for Advancing Longitudinal Drug Abuse Research, the Summer Institute on Longitudinal Research (Investigator Travel Award).
- 48. Chen KH, <u>Chen CY</u>, Lin YC, Chen YY, Chen WJ, Lin KM. Effects of Family Economic Status and School Neighboring Environments on Alcohol Purchase Among School-Attending Children: A Longitudinal Study. Multilevel Interventions in Health Care conference, Nevada, 2011.
- 49. <u>Chen CY</u>, Storr CL, Chen YY, Lin YC, Chen WJ, Lin KM. Relationship between pubertal development and alcohol expectation in late childhood. Poster presentation at 2011 Annual Scientific Meeting of College of Problems on Drug Dependence, Florida.
- 50. Wu PN, Yeh HH, Fang SY, Tsai HJ, Huang N, Chen WJ, Chen CY. Benzodiazepine utilization pattern among illegal drugs/alcohol users in Taiwan, 2002-2009. 2011 Annual Meeting of Taiwan Public Health Association.
- 51. Chen KH, Lin YC, Chen YY, Chang HY, Hung PH, <u>Chen CY</u>. 台灣未成年飲酒相關問題與縣市環境之 影響。2011 Annual Meeting of Taiwan Public Health Association.
- 52. Fang SY, Wang S, Huang N, <u>Chen CY</u>. Perinatal infection-associated elevated risk of autism spectrum disorders (ASDs): a population-based study in Taiwan. 2012 Annual Meeting of American Psychopathology.
- Yeh HH, Lin YC, Huang N, Tsai HJ, <u>Chen CY</u>. Differential factors predicting repetitive suicidal attempts in adolescence and young adults: a population-based study. 2012 Annual Meeting of American Psychopathology (2012 NHRI RA Travel Award).
- 54. Ting TT, Chen WJ, <u>Chen YY</u>, Chen KH, Lin KM, <u>Chen CY</u>. Contextual, genetic, and cognitive effects on alcohol consumption during the transition into adolescent. 2012 Annual Meeting of American Psychopathology.
- 55. Liu CY, Want SH, Ting TT, <u>Chen CY</u>, Lew-Ting CY, Tsai YS, Chen YT, Hsiao CK, Chen WJ. Risky decision making and illegal drug use among regular tobacco and alcohol users. 2012 Asia-Pacific Conference on Health Promotion and Education Annual Meeting.
- 56. Chan CH, Chen WJ, <u>Chen CY</u>. Early sexual initiation and adolescent emotional/behavioral problems: A national school-attending population study in Taiwan. The 2012 Annual Meeting of International Association for Child and Adolescent Psychiatry and Allied Professions (IACAPAP).

- 57. Yeh HH, <u>Chen CY</u>, Fang SY, Su LW, Chen CH. Pregnancy exposure to methadone: a population-based retrospective study on infant health outcome. 2012 College of Problems on Drug Dependence (*2012 NIDA International Forum Travel Award*).
- 58. Chen KH, <u>Chen CY</u>, Fang SY, Yeh HH, Lin D, Chen CH. Prenatal healthcare utilization among pregnant women in the Methadone Maintenance Treatment program in Taiwan. 2012 College of Problems on Drug Dependence.
- 59. Ting TT, Chen WJ, Chen YY, Chen KH, Lin KM, <u>Chen CY</u>. Contextual and personality influences on alcohol expectation and consumption through early adolescent. 2012 Annual Meeting of American Public Health Association.
- 60. Fang SY, Yeh HH, Chen KH, Su LW, Ho IK, Chen CY, <u>Chen CY</u>. Access and utilization of healthcare among infants with mothers in Methadone Maintenance Treatment in Taiwan. 2012 Annual Meeting of American Public Health Association.
- 61. Chen KH, Liu CY, Lin YC, Chen YY, Chen WJ, Lin KM, <u>Chen CY</u>. Impact of parenting practices on the trajectory of alcohol purchasing behaviors through late childhood. 2012 Annual Meeting of American Public Health Association (ATOD student poster award).
- 62. <u>Chen CY</u>, Chen YY, Chen KH, Lin IF, Tsai TY, Huang SL. Socioeconomic inequity and smoking initiation among young adolescents in Taiwan: a multilevel analysis. 2012 Annual Meeting of American Public Health Association.
- 63. Chen YY, Chen KH, Ting TT, Chen WJ, <u>Chen CY</u>. Television watching and alcohol expectation endorsement through late childhood in Taiwan. Poster presentation at 2013 Annual Scientific Meeting of College of Problems on Drug Dependence, San Diego.
- 64. Lien YT, Yeh HH, <u>Chen CY</u>. Healthcare service utilization among women in the Methadone Maintenance Treatment program in Taiwan. Poster presentation at 2013 International Women's and Children's Health and Gender Working Group, San Diego (travel award).
- 65. Chen KH, Yeh HH, Fang SY, Chen CH, Lin T, Ho IK, <u>Chen CY</u>. Methadone maintenance treatment program with prenatal checkup utilization among heroin-using women in Taiwan. 2013 Biomedical Research Symposium of National Health Research Institutes.
- 66. Lien YT, Chen CY. Healthcare service utilization among women in the Methadone Maintenance Treatment program in Taiwan. 2013 Biomedical Research Symposium of National Health Research Institutes.
- 67. Ting TT, Chen WJ, Huang SY, Chen CH, Lin KHM, <u>Chen CY</u>. Alcohol metabolizing genes and alcohol drinking patterns in Asian adolescents: the roles of peer-network structure. The XXIst World Congress of Psychiatric Genetics, Boston, October 17-21, 2013 (travel award; elected for new oral review session).
- 68. Huang HH, <u>Chen CY</u>, Chou YJ, Huang SY. Continuity of outpatient care among individuals with newly diagnosed schizophrenia under the national health insurance program in Taiwan. 2013 Annual Meeting of Taiwan Public Health Association (Best Poster Award).
- 69. Lee IC, Ting TT, Chen KH, Hsu FY, Chen WJ, <u>Chen CY</u>. The effects of peer influence and social network on adolescent alcohol use. 2014 Society for Prevention Research 22nd Annual Meeting, Washington, DC (travel award by Taiwan Epidemiology Association).
- 70. Chen KH, Ting TT, Tseng CI, Chen WJ, <u>Chen CY</u>. The interplay between parenting practices with dopamine D2 receptor and Catechol-Omethyltransferase genotype on alcohol drinking in early adolescence. 2014 Annual Meeting of American College of Epidemiology, Silver Spring, MD, USA.
- 71. <u>Chen CY</u>, Lien YT, Hsieh YC. Exposure to general anesthesia in early life and the risk of autism and attention deficit hyperactivity disorder: a population-based longitudinal study in Taiwan. 2014 Annual Meeting of American College of Epidemiology, Silver Spring, MD, USA.
- 72. Lussier E, Ting TT, Lin CY, Huang N, <u>Chen CY</u>. Predictors for medical subsidy enrolment and utilization among young children from high-risk families in Taipei City. 2014 ISPOR 17th Annual European Conference International Society of Pharmacoeconomics and Outcomes Research, Amsterdam, the Netherlands (ISPOR Student Travel Grants).
- 73. Huang HY, Chen KH, Tseng FY, Chen WJ, <u>Chen CY</u>. A prospective study of alcohol advertisement on alcohol experiences among adolescents in Taiwan. Poster presentation at 2015 Annual Scientific Meeting of College of Problems on Drug Dependence, Phoenix, AZ (travel award by Taiwan Epidemiology Association).

- 74. Lien YT, Yeh HH, Fang SY, <u>Chen CY</u>. A Pre–Post Comparison in Healthcare Service Utilization Among Heroin Using Women in the Methadone Maintenance Treatment in Taiwan. Poster presentation at 2015 Annual Scientific Meeting of College of Problems on Drug Dependence, Phoenix, AZ.
- 75. Liao TC, <u>Chen CY</u>. Allergic disorders with autism spectrum disorder and attention deficit/hyperactivity disorder: a population-based cohort study. 2015 Taiwan Public Health Association Annual Meeting, Taiwan.
- Fang SY, Huang N, Soong WT, Jeng SF, <u>Chen CY</u>. Adherence of Well Child Visits in Relation to the Age at Diagnosis of Developmental Disorders among 0-6 Year-Old Children in Taiwan. 2016 Society for Prevention Research 24th Annual Meeting, San Francisco.
- 77. 曾芳儀,劉介宇,<u>陳娟瑜。</u>雙親社經與教養行為對未成年飲酒行為的影響:學區差異探討。 中華民國兒童健康聯盟心理及行為福祉研討會。201607 台北(口頭報告)
- 78. <u>陳娟瑜</u>, 連苡婷, 方芍又。海洛因使用者後代入學前死亡率探討。中華民國兒童健康聯盟 心理及行為福祉研討會。201607 台北(口頭報告)
- 79. Shih AT, Chang SH, Chen CY. Barriers in delivering social service to families with drug addicts: reflection on family-based social work. 2016 The 5th Regional Symposium of Consortium of Institutes on Family in the Asian Region (CIFA), Ichon-dong, Korea.
- 80. <u>陳娟瑜</u>.成年族群酒精使用問題與傷害:流行病學與政策建議.2016台灣公共衛生學會。 2016年科技部生命科學研究推動發表工作坊。(口頭報告)
- 81. <u>Chen CY</u>, Fang SY, Huang N, Chang SH. Excess mortality in children born to opioid-involved parents: A national register study in Taiwan. The CPDD 79th Annual Scientific Meeting in Montreal (oral presentation).
- 82. Chen WT, Lin KC, Tseng FY, Chen WJ, Chen CY. Alcohol expectancy in late childhood with problematic drinking in young adulthood. The CPDD 79th Annual Scientific Meeting in Montreal (oral presentation)(travel award by Taiwan Epidemiology Association)
- Wang N, Kuo PH, Chen WJ, <u>Chen CY</u>. Childhood's pro-alcohol environment and sensation seeking in relation to drinking problems in early adolescence and young adulthood. The CPDD 79th Annual Scientific Meeting in Montreal (oral presentation) (MOST 104-2314-B-010-008-MY3)
- 84. Fang SY, Huang N, Chang SH, Tsay JH, <u>Chen CY</u>. Prenatal Healthcare Utilization Among Pregnant Women in the Methadone Maintenance Treatment Program in Taiwan. 2017 Academy Health Annual Research Meeting New Orleans, USA. (poster presentation).
- 85. <u>Chen CY</u>, Lo Y, Rei WM, Fang SY, Chang SH, Feng JY. A missing voice: the consent practice in schoolbased drug prevention programs in Taiwan. The College on Problems of Drug Dependence (CPDD) 80th Annual Scientific Meeting in San Diego (poster presentation)
- Chen WT, Wang IA, Wang SC, <u>Chen CY</u>. Suicide attempts and death among heroin-involved women seeking methadone treatment in Taiwan. The College on Problems of Drug Dependence (CPDD) 80th Annual Scientific Meeting in San Diego (poster presentation)(2018 NIDA Women & Sex/Gender Differences Research Junior Investigator Travel Award)
- Lo Y, Wang N, Wang IA, Chen WJ, <u>Chen CY</u>. Long-term effects of childhood's family and school capitals on subsequent alcohol drinking behaviors. The College on Problems of Drug Dependence (CPDD) 80th Annual Scientific Meeting in San Diego, 2018 (poster presentation) (travel award by Taiwan Epidemiology Association)
- 88. Yang HH, Chen KY, Chang HY, Wang N, Huang SY, <u>Chen CY</u>. The trend of alcohol consumption and problematic drinking in Taiwan. 2018 Annual Meeting of Taiwan Public Health Association (oral presentation in the NHIS section)
- 89. Wang N, Chang HY, <u>Chen CY</u>. 台灣歷年酒精使用及問題發展在年輕族群趨勢. 2018 Annual Meeting of Taiwan Public Health Association (oral presentation).
- 90. Chen WT, Wang IA, Wang SC, Huang N, Chang SH, <u>Chen CY</u>. Inadequate healthcare utilization in young children receiving children welfare services in Taiwan. 2019 Society for Prevention Research 27th Annual Meeting, San Francisco, CA (poster presentation).
- 91. Wang IA, Chen WT, Wang SC, Huang N, Chang SH, <u>Chen CY</u>. Children welfare service interventiondifferences in healthcare utilization in young children in Taiwan. 2019 Society for Prevention Research 27th Annual Meeting, San Francisco, CA (poster presentation)
- 92. Chen AJ, Wang N, Chen WJ, <u>Chen CY</u>. Family-related negative life events predict drinking behaviors in early adolescence. 2019 Society for Prevention Research 27th Annual Meeting, San Francisco, CA (poster presentation) (travel award by Taiwan Epidemiology Association).

- 93. Chen YW, Wang N, Chen WJ, <u>Chen CY</u>. Dopaminergic genes in relation to alcohol expectancies through early adolescence in Taiwan. 2019 Society for Prevention Research 27th Annual Meeting, San Francisco, CA (oral presentation) SPR 2019 Early Career Preventionist Network (ECPN) Travel Award.
- 94. Chen AJ, Wang N, Chen WJ, <u>Chen CY</u>. 兒童期負面生活事件與未來飲酒意圖和飲酒問題之相關 性探討. 2019 Annual Meeting of Taiwan Public Health Association (poster presentation).
- 95. Chen WT, Wang IA, Wang SC, <u>Chen CY</u>. 台灣美沙冬替代療法婦女之自殺意圖及自殺死亡相關影 響因素探討 2019 Annual Meeting of Taiwan Public Health Association (poster presentation)(Best poster award).
- 96. Chen CY, Wang IA, Chen HH, Tsay JH, Chou YJ. Maternal substance use and diagnosed abusive head trauma: A population-based study in Taiwan. 2020 Virtual Meeting of The College on Problems of Drug Dependence (CPDD)
- 97. Wang N, Chen WJ, Chen CY. Drinking problems as a predictor for pro-alcohol content on social media site in young adults 2020 Virtual Meeting of The College on Problems of Drug Dependence (CPDD)
- 98. Chen AJ, Wang IA, Wang SC, Chen CY. The revolving prison door for the newly released heroin-related offenders in Taiwan: the role of community-based healthcare. 2022 The College on Problems of Drug Dependence 84th Annual Scientific Meeting, Minneapolis, Minnesota, USA (poster presentation).
- 99. Siew R, Wang IA, Chen CY. Contraceptive Literacy and Utilization among Illegal Drugs-Involved Women in Community. 2022 The College on Problems of Drug Dependence (CPDD) 84th Annual Scientific Meeting (poster presentation accepted).
- 100. Chen CY, Wang IA, Siew R, Chen AJ. Reproductive history and outcomes in the young women arrested for methamphetamine use in Taiwan. 2022 The College on Problems of Drug Dependence 84th Annual Scientific Meeting, Minneapolis, Minnesota, USA (poster presentation).
- Lee E, Chen AI, Wang IA. Illegal drug use in adolescents: a missed opportunity for intervention in Taiwan.
 2022 The College on Problems of Drug Dependence 84th Annual Scientific Meeting, Minneapolis, Minnesota, USA (poster presentation).
- 102. Chen RH, Wang IA, Chen WJ, Chen CY. Harms from Other's Drinking: Risk Factors and Help-Seeking Behaviors in Taiwan. The College on Problems of Drug Dependence (CPDD) 84th Annual Scientific Meeting in Minneapolis, Minnesota, USA (poster presentation).
- 103. Chen CY, Wang IA, Siew R, Chen AJ. Reproductive outcomes in young women arrested for methamphetamine use in Taiwan: the potential role of deferred prosecution. Invited Panel presentation in InWomen's group. Minneapolis, Minnesota, USA
- Hsieh TW, Chen HJ, Chiang YS, Chen CY. Overweight and social marginalization among preadolescent children in Taiwan. Poster presentation at 2022 IUNS-ICN International Congress of Nutrition (ICN), Tokyo, Japan
- 105. 謝丹雯、蕭其蓁、雷文玫、<u>陳娟瑜</u>。年輕二級毒品施用女性生育與影響因素。2022年公共衛生聯 合年會。流病生統組口頭報告
- **106.** Chen RH, Hsu YT, Chen WJ, <u>Chen CY</u>. 未成年族群的外部酒害: 風險因子與後果。 2022 年公共衛生聯合 年會壁報報告。
- 107. <u>Chen CY</u>, Hsieh TW, Siew R, Rei WM, Wang SC. Pregnancy and childbirth in relation to receiving the deferred prosecution for amphetamine-type substance-involved female offenders in Taiwan. 15th International Women's and Children's Health and Gender (InWomen's) Group conference, Poster presentation, travel award.
- 108. Hsieh TW, Siew R, Rei WM, Wang SC, <u>Chen CY</u>. Reproductive outcomes in the young methamphetamineusing women in Taiwan: the crossroads in recovery. 2023, 15th International Women's and Children's Health and Gender (InWomen's) Group conference, Poster presentation, travel award.

Conference/workshop presentation (by invitation)

- 1. <u>陳娟瑜</u>. 新北毒防工作會議。What we don't know keeps hurting us。2018.01.18,新北市。
- <u>陳娟瑜</u>.有效預防計畫的散布與推動:概念與實務介紹。國立臺灣大學中國信託慈善基金會兒 少暨家庭研究中心 2018 春季論壇—兒少物質使用防治:學校預防與防治工作的多元策略。 2018.03.31,台北。
- 3. <u>陳娟瑜.</u>107年兒少藥物濫用家庭服務方案之專業社工人員在職訓練工作坊。新北市蘆洲少年

福利服務中心。

- 4. <u>陳娟瑜.</u>2018.06.02 【與家工作系列】從成癮到關係一關係修復治療實務。台北馬偕醫院。
- 5. <u>陳娟瑜</u>. 2019.08.17.2019 成癮醫學研究與轉譯研討會:未成年物質使用:研究與實務的連結。中國 醫藥大學。
- 6. <u>陳娟瑜</u>. 2019.09.06.藥物濫用兒少預防輔導暨家庭服務訓練。中華育幼機構兒童關懷協會 (CCSA),台北。

Ad-hoc manuscript reviewer

2005-present Peer review for several journals in public health and medicine, including Addiction, Alcoholism: Clinical and Experimental Research, American Journal of Epidemiology, American Journal of Preventive Medicine, Archives of Pediatrics & Adolescent Medicine, BMC Public Health, British Medical Journal, Child and Adolescent Mental Health, Child Development, Drug and Alcohol Dependence, Health Policy, Journal of Adolescence, Addictive Behaviors, Journal of Adolescent Health, Journal of Affective Disorders, Journal of Urban Health, Journal of Clinical Psychology and Psychiatry, Journal of Cross-Cultural Psychology, Journal of Studies on Alcohol and Drugs, Plos One, Taiwan Journal of Public Health, and Value in Health.

2017/01- 中華心理衛生學刊 編輯

Professional meeting/conference/grant reviewer

2009 NHRI Research Day postdoc/predoc research review committee.
2010 Society of Preventive Research Annual Meeting Abstract reviewer (epidemiology section)
2010 NHRI Research Day postdoc/predoc research review committee.
2012 National Science Council Grant Committee: psychiatry
2013 National Science Council Grant Committee: psychiatry
2013 National Science Council Grant Committee: public health
2014 National Science Council Grant Committee: public health
2015 Ministry of Science and Technology Grant Committee: psychiatry
2016 Ministry of Science and Technology Grant Committee: psychiatry
2018 Ministry of Science and Technology Grant Committee: clinical medicine (new investigators)
2019 Ministry of Science and Technology Grant Committee: clinical medicine (new investigators)
2020 Ministry of Science and Technology Grant Committee: psychiatry
2021 Ministry of Science and Technology Grant Committee: psychiatry
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2020 Ministry of Science and Technology Grant Committee: psychiatry
2020 Ministry of Science and Technology Grant Committee: psychiatry
2021 Ministry of Science and Technology Grant Committee: psychiatry
2021 Ministry of Science and Technology Grant Committee: psychiatry

Public services

2011-2012, Department of Health, Narcotics Review Committee, Taiwan

2010-2012, Ministry of Justice, Narcotics Review Committee (法務部毒品審議委員會), Taiwan 2014/08-2016/07 Division Chair, Division of Policy and Law, Institute of Public Health, NYMU (陽明大學 公共衛生研究所政策法律組 組長)

- 2015- 2016, Ministry of Health and Welfare, Narcotics Review Committee (食品藥物管理署管制藥品 審議委員會), Taiwan
- 2015/07-2016/06 Taipei City, Drug Abuse Prevention Center Committee, Taiwan (台北市政府毒品危 害防制中心諮詢委員)
- 2016-2017, Ministry of Justice, Narcotics Review Committee (法務部毒品審議委員會), Taiwan
- 2016-2017 Ministry of Health and Social Welfare, Addiction Prevention and Treatment Committee (衛生 福利部成癮防治諮議會委員)

2018-2019, Ministry of Justice, Narcotics Review Committee (法務部毒品審議委員會), Taiwan 2017-2020 International committee member, College on Problems of Drug Dependence. 2022-2023, Ministry of Justice, Narcotics Review Committee (法務部毒品審議委員會), Taiwan

2022-2025 Travel award committee member, College on Problems of Drug Dependence.

Teaching activities

Course offered

- 2005 2nd semester "Epidemiology of Drug Dependence" Department of Social Medicine, National Yang-Ming University
- 2006 2nd semester "Epidemiology of Drug Dependence" Department of Social Medicine, National Yang-Ming University
- 2007 2nd semester "Epidemiology of Drug Dependence" Department of Social Medicine, National Yang-Ming University
- 2007 2nd semester "Substance Use and Public Health" Institute of Epidemiology, National Taiwan University & National Yang-Ming University
- 2008 1st semester "Health Survey Research" Institute of Public Health, National Yang-Ming University
- 2008 2nd semester "Substance Use and Public Health" Institute of Epidemiology, National Taiwan University
- 2009 1st semester "Substance Use and Public Health" Institute of Epidemiology, National Taiwan University & National Yang-Ming University
- 2009 2nd semester "Health Survey Research" Institute of Public Health, National Yang-Ming University
- 2010 1st semester "Substance Use and Public Health" Institute of Epidemiology, National Taiwan University & National Yang-Ming University
- 2010 1st semester "Substance Use and Problems" International Health Program, National Yang-Ming University
- 2010 2nd semester "Health Survey Research", Institute of Public Health, National Yang-Ming University
- 2010 2nd semester "Health Survey Method", International Health Program, National Yang-Ming University
- 2011 1st semester "Substance Use and Public Health" Institute of Epidemiology, National Taiwan University & National Yang-Ming University
- 2011 1st semester "Children and Adolescent Health Research", Institute of Public Health, National Yang-Ming University
- 2011 1st semester "Mental Health Seminar I", Institute of Public Health, National Yang-Ming University
- 2011 2nd semester "Health Survey Research", Institute of Public Health, National Yang-Ming University
- 2011 2nd semester "Health Survey Method", International Health Program, National Yang-Ming University.
- 2011 2nd semester "Mental Health Seminar II", Institute of Public Health, National Yang-Ming University
- 2012 1st semester "Substance Use and Public Health" Institute of Epidemiology, National Yang-Ming University
- 2012 1st semester "Mental Health Seminar I", Institute of Public Health, National Yang-Ming University
- 2012 1st semester "Epidemiology", School of Medicine, National Yang-Ming University
- 2012 2nd semester "Health Survey Research", Institute of Public Health, National Yang-Ming University
- 2012 2nd semester "Health Survey Method", International Health Program, National Yang-Ming University.
- 2012 2nd semester "Mental Health Seminar II", Institute of Public Health, National Yang-Ming University
- 2013 1st semester "Substance Use and Public Health" Institute of Epidemiology, National Yang-Ming University
- 2013 1st semester "Mental Health Seminar I", Institute of Public Health, National Yang-Ming University
- 2013 1st semester "Epidemiology", School of Medicine, National Yang-Ming University
- 2013 1st semester "Epidemiological seminar", Institute of Public Health, National Yang-Ming University
- 2013 2nd semester "Mental Health Seminar II", Institute of Public Health, National Yang-Ming University
- 2013 2nd semester "Children and adolescent health", Institute of Public Health, National Yang-Ming University
- 2013 2nd semester "Health Survey Research", Institute of Public Health, National Yang-Ming University
- 2014 1st semester "Epidemiology", School of Medicine, National Yang-Ming University
- 2014 1st semester "Substance Use and Public Health" Institute of Public Health, National Yang-Ming University
- 2014 2nd semester "Health Survey Research", Institute of Public Health, National Yang-Ming University
- 2014 2nd semester "Health Survey Method", International Health Program (in English), National Yang-

Ming University.

- 2014 2nd semester "Mental Health Epidemiology", Institute of Public Health, National Yang-Ming University
- 2015 1st semester "Epidemiology", School of Medicine, National Yang-Ming University
- 2015 1st semester "Substance Use and Public Health" National Taiwan University School of Public Health/Institute of Public Health, National Yang-Ming University
- 2015 2nd semester "Health Survey Method", International Health Program (in English), National Yang-Ming University.
- 2015 2nd semester "Mental Health Epidemiology", Institute of Public Health, National Yang-Ming University
- 2016 1st semester "Children and Adolescent Health", Institute of Public Health, National Yang-Ming University
- 2016 2nd semester "Mental Health Epidemiology", Institute of Public Health, National Yang-Ming University
- 2016 2nd semester "Health Survey Research", Institute of Public Health, National Yang-Ming University.
- 2017 1st semester "Substance Use and Public Health" Institute of Public Health, National Yang-Ming University
- 2017 1st semester "Health Services Research Methods" International Health Program (in English), National Yang-Ming University
- 2017 2nd semester "Mental Health Epidemiology", Institute of Public Health, National Yang-Ming University
- 2017 2nd semester "Health Survey Research", Institute of Public Health, National Yang-Ming University.
- 2017 2nd semester "Social Epidemiology", International Health Program (in English), National Yang-Ming University.
- 2019 1st semester "Substance Use and Public Health" Institute of Public Health, National Yang-Ming University
- 2019 2nd semester "Global Mental Health", International Health Program, National Yang-Ming University
- 2019 2nd semester "Health Survey Research", Institute of Public Health, National Yang-Ming University.
- 2020 1st semester "Substance Use and Public Health" Institute of Public Health, National Yang-Ming University
- 2020 1st semester "Children and Adolescent Health" Institute of Public Health, National Yang-Ming University
- 2020 2nd semester "Health Survey Research", Institute of Public Health, National Yang Ming Chiao Tung University.
- 2020 2nd semester "Mental Health Epidemiology", Institute of Public Health, National Yang Ming Chiao Tung University.
- 2021 1st semester "Substance Use and Public Health" Institute of Public Health, National Yang Ming Chiao Tung University.
- 2021 2nd semester "Health Survey Research", Institute of Public Health, National Yang Ming Chiao Tung University.
- 2021 2nd semester "Mental Health Epidemiology", Institute of Public Health, National Yang Ming Chiao Tung University.
- 2022 1st semester "Substance Use and Public Health" Institute of Public Health, National Yang Ming Chiao Tung University.
- 2022 1st semester "Children and Adolescent Health" Institute of Public Health, National Yang-Ming Chiao Tung University
- 2022 2nd semester "Health Survey Research", Institute of Public Health, National Yang Ming Chiao Tung University.
- 2022 2nd semester "Implementation of evidence-based intervention and practice in community", Institute of Public Health, National Yang Ming Chiao Tung University.

Advisees Master students

Master students		
2007/09-2009/07	Wu, Pei-Ning (NYMU)	 "Mortality and associated factors in the first-time drug offenders in Taiwan, 1987-2003" (co-advise with Professor Yiing-Jenq Chou) 2008 NIDA International Forum. San Juan, Puerto Rico (2008 NIDA International Forum Travel Award). Three-year mortality and predictors after release: a longitudinal study of first-time drug offenders in Taiwan. Addiction, 2010
2008/09-2009/07	Chuang, Chia-Chen (NYMU)	"An empirical cases study of pregnant women's autonomy to HIV prenatal screening in Taiwan" (co-advise with Professor Wenmay Rei)
2009/09-2010/07	Chen, Yen-Tyng (NTU)	 "Comparative epidemiology of betel nut versus ecstasy use among Taiwanese adolescents: Findings from a national survey" (co-advise with Professor Wei J. Chen) □ Comparative epidemiology of betel nut use versus ecstasy use among Taiwanese adolescents: Findings from a national survey. Drug and Alcohol Dependence 2011 □ 台大公衛學院第一屆研究生優秀論文獎(碩士)
2011/02-2012/07	Lien, Yi-Ting (NYMU)	Treatment mode and associated factors among preschool children diagnosed with ADHD ② 2012 尹珣若論文比賽第二名 ③ 2012 YMU Thesis Outstanding Award (2012 年學術論文比賽) 優等獎 ⑤ Factors associated with treatment mode and termination among preschoolers with ADHD in Taiwan. Psychiatric Services, 2014
2010/09-2013/07	林忠潁 (NYMU)	Alcohol consumption and healthcare utilization in Taiwan □ 台灣地區酒精使用型態與醫療使用行為之關係探討, 台灣衛誌 2014
2011/09-2013/07	黃馨慧 (NYMU)	探討新診斷為精神分裂症患者參加重大傷病免部分負擔情形及 醫療照護持續性 (coadvise with Professor Nicole Huang) □ Huang HH, Chen CY, Tsay JH, Chou YJ, Huang SY. Factors in maintaining a stable patient-physician relationship among individuals with schizophrenia. Community Mental Health Journal 2017;53(5):578-588
2011/09-2013/07	Hsiao, I-Fan (NYMU)	Afterschool activities and alcohol consumption: possible role of peer influences
2011/09-2014/07	Chen, Ying-Ying (NYMU)	 TV viewing time, alcohol advertisements exposures and alcohol expectancies in underage population □ Television viewing and alcohol advertising with alcohol expectancies among school-aged children in Taiwan. Drug and Alcohol Dependence, 2016
2012/09-2014/07	Lee, I-Chen (NYMU)	The effects of peer influence and social network on adolescent alcohol use Peers and social network on alcohol drinking through early adolescence in Taiwan. Drug and Alcohol Dependence, 2015.
2012/09-2014/07	柯芸筑 (NYMU,醫管)	台灣地區佐沛眠不合理使用影響因子調查 (co-advise with Professor Nicole Huang)
2013/09-2015/07	Huang, Hsueh-Yu (NYMU)	Advertisement exposure and adolescent drinking Media alcohol advertising with drinking behaviors among young adolescents in Taiwan. Drug and Alcohol Dependence, 2017
2013/09-2015/07	Liao, Tzu-Chu (NYMU)	Allergic Disorders in Early Life with Autism Spectrum Disorder and Attention Deficit/Hyperactivity Disorder among Children in Taiwan □ YMU 2015 Thesis Competition (2015 年學術論文比賽) 優等獎 □ 2016 Taiwan Epidemiology Association, master dissertation award □ Comorbidity of atopic disorders with autism spectrum disorder and attention deficit/hyperactivity disorder. Journal of Pediatrics, 2016
2015/09-2017/07	Wan-Ting Chen (NYMU)	Alcohol expectancy in early adolescence with problematic drinking in young adulthood □ YMU 2016 Thesis Outstanding Award (2016 年學術論文比賽) 優等獎 □ 107 年台灣青少年醫學暨保健學會「李氏慈愛青少年優良碩、博士

			論文獎」
			2020 Taiwan Epidemiology Association, master dissertation award
			□ Alcohol expectancy profile in late childhood with alcohol drinking and purchasing behaviors in adolescence. Addictive Behaviors 2018
			□ Childhood social context in relation to alcohol expectancy through early
			adolescence: A latent profile approach. Drug and Alcohol Dependence, 2020
	2016/09-2018/07	Lo, Yu	Youthful drinking behaviors and problems: Childhood's social capital
		(NYMU)	matters
			2018 Travel award by Taiwan Epidemiology Association
			Family and school social capitals in late childhood predict youthful drinking behaviors and problems. Drug and Alcohol Dependence, 2019
	2016/09-2019/01	Chien, Yu- Hsian	Individual and school characteristics associated with social trust
		(NYMU)	among school-aged children in Keelung
			□ Family and class characteristics associated with social trust among school-aged
	2016/09-2019/01	Chen, Yu-Wei	children. Taiwan Journal of Public Health, 2019 The relationship between dopaminergic genes with alcohol
	2010/03-2013/01	(NYMU)	expectancies through early adolescence
		(SPR 2019 Early Career Preventionist Network (ECPN) Travel Award
	2017/08-2019/07	Chen, An-Jou	Childhood's negative life events exposure with subsequent drinking
		(NYMU)	behavior and problems
			\Box 2019 Travel award by Taiwan Epidemiology Association
			□YMU 2019 Thesis Outstanding Award (2019 年學術論文比賽) 優等獎
			\Box Association between childhood negative life events with alcohol expectancies in
			early adolescence: cumulative risk and latent class approaches. Drug and Alcohol Dependence, 2021:226
			□ 2021 Taiwan Epidemiology Association, master dissertation award
	2018/08-2020/07	謝丹雯	基隆市學童身體質量指數與社會邊緣化之相關性 (coadvise with Professor
		(NYMU)	HsingJen Chen)
	2020/08-2022/07	Enoch Lee	Illegal drug use in school-attending adolescents: involvement
		(NCYU)	evolution and predictors in Taiwan
			□ NYCU 2022 尹珣若品學及論文優良暨陽明交通大學碩士班優良論文 優等獎
			区 N 入
	2021/08	Pei-Yu Yang	
Р	redoctoral students		
<u>-</u>	2006/09-2014/07	Ting, Te-Tien	Using Social Networks to Explore Psychosocial and Behavioral
	2000/00 201 1/01	(NTU)	Determinants of Psychoactive Substance Use
			NHRI predoctoral scholarship
			(co-advise with Professor Wei J. Chen)
			□ Effects of genetic variants of ADH1B and ALDH2 and social network on
			continued alcohol drinking among young adolescents in Taiwan. Drug and Alcohol Dependence, 2015 (2015 Taiwan Epidemiology Association, doctoral
			dissertation award)
			□ Peer influences on alcohol expectancies in early adolescence: A study of
	2009/09-2015/08	Fang, Shao-You	concurrent and prospective predictors in Taiwan. Addictive Behaviors 2015 The effects of pre- and postnatal environment on children's healthy
		(NYMU)	development
			(co-advise with Professor Nicole Huang)
			□ 99 年度行政院衛生署獎勵公共衛生學領域學生參與專題研究計畫
			Gender differences in widowhood effects among community-dwelling elders by causes of death in Taiwan. Annals of Epidemiology 2012
			Prenatal infection and autistic spectrum disorders (ASDs): a population-based
			study in Taiwan. Paediatric and Perinatal Epidemiology, 2015.
			□ Health insurance coverage and healthcare utilization among infants of mothers
			in national methadone maintenance treatment program in Taiwan. Drug and Alcohol Dependence, 2015.

2013/12-2016/03	Chen, Yen-Tyng (Emory University)	 Area-level environments, alcohol advertising, and adolescent alcohol use behaviors in Taiwan: A mixed methods approach Residential environments, alcohol advertising, and initiation and persistence of alcohol consumption among adolescents in urban Taiwan: A prospective multilevel study. Social Science and Medicine-Population Health (2016)
2015/09-present	Chen, Hisng-Hung (NYMU)	Epidemiology of traumatic brain injury in Taiwan (台灣兒童虐待腦部 創傷研究)(co-advise with Professor Yiing-Jenq Chou) □ 2017 Yen Tjing Ling Medical Foundation grant
		Gender differences in the risk of depressive disorders following the loss of a young child: a nationwide population-based longitudinal study. BMC Psychiatry (2021) 21:414
2017/07-2021/07	Huang, Jeng-Hsiung (NYMU)	Characteristics of prosecutors and national policy in relation to deferred prosecution in Schedule I drug offenses (co-advise with Professor Hsiu-I Yang)
International Health	Program	
2011/02-2012/07	Vincent Lau Chan	Experience and living conditions with internally displaced population and a mental health intervention program in Colombia: a descriptive and narrative method with CISALVA and Fundación Paz y Bien (co-advise with Professor Song-Lih Huang)
2011/02-2012/07	Lorraine Poncet	 Socioeconomic factors associated with contraception use and methods in women with different immigration backgrounds in France Contraceptive use and method among immigrant women in France: relationship with socioeconomic status. European Journal of Contraception and Reproductive Health Care, 2014 Postdoc in the French Institute of Health and Medical Research
2011/09-2014/07	Eric Lussier	 Predictors for medical subsidy enrollment and utilization among young children from high-risk families in Taipei city Senior Epidemiologist at Public Health Agency of Canada - Surveillance Engagement
2012/02-2013/08	Nadia Wang	Individual predisposition and school context on alcohol drinking during the transition into early adolescence
2013/09-2015/07	Marcelo Martínez Cuevas	Predictors of help-seeking behavior among women victims of physical and sexual violence in Honduras
2012/09-2016/12 Predoctoral	Bomar Mendez Rojas	Community social capital on the timing of sexual debut and teen birth in Nicaragua: A multilevel approach. BMC Public Health 2017.
2019/02-2020/07	Thabo Zwelethu Ngwenya (NYMU IHP)	 High school Teacher's depression literacy and associated factors in the Manzini region, Kingdom of Eswatini Ngwenya TZ, Huang H, Wang IA, Chen CY. Urban-rural differences in depression literacy among high school teachers in the Kingdom of Eswatini. Journal of School Health, 2022 Mar 22. doi: 10.1111/josh.13173
2019/08-2021/07	Romelia Logan (NYCU IHP)	Association between caregiver's alcohol involvement and child maltreatment in Belize NYCU 2021 Thesis Outstanding Award (2021 年學術論文比賽) 優等獎
2020/08-2021/07	Do Minh Tam (NYCU IHP)	Peer network and nutrition status among Vietnamese adolescents (coadvise with Professor HsingJen Chen)
2020/08-2022/07	Le Dao Anh Kluong (NYCU IHP)	Longitudinal association between childhood life events and depressive symptoms during COVID-19 in Vietnam
MPH students 2014/09-2015/08	Liu, Hsin-Yu	Rural-urban Differences in Factors Associated with Traffic Safety Measures Utilization in Taiwan
Medical students 2021/09-	Chen, Ren-Hao	酒精的外部傷害:年輕族群的風險因子與求助行為 111年度科技部大專學生研究計畫 (111-2813-C-A49-089-B)

Internship (Internat	ional and Taiwan)	
2018/07-2018/08	Hoang Gia Linh	Master of Epidemiology program of the University of Antwerp, Belgium
2019/03-2019/06	王思惟	Soochow University, School of Bigdata management
2019/03-2019/06	蘇舫萱	Soochow University, School of Bigdata management
2019/06-2019/07	Spenser Chen	University of Rochester School of Medicine, USA Medical student (Medical Education International Medicine Award)
		Associations of Pediatric End of Life Care Utilization and Parental Health Outcomes After Bereavement in Taiwan.
		\square 2023 - the Pediatrics Residency Program at Children's Hospital of Philadelphia

The Language Flagship Progam				
2020/02-2020/04	Myah Mooney	甲基安非他命對青年的精神影響:夏威夷州青年甲基安非他命 使用情況		
2022/07-2023.05	Emily Wang	A survey of international students' alcohol and substance use behaviors in Taiwan		

Student/research assistant awards

- Hsieh TW. Reproductive outcomes in the young methamphetamine-using women in Taiwan: the crossroads in recovery. 2023, 15th International Women's and Children's Health and Gender (InWomen's) Group conference, Poster presentation, travel award.
- 2. **Chen AJ**. Association between childhood negative life events with alcohol expectancies in early adolescence: cumulative risk and latent class approaches. 2021 Taiwan Epidemiology Association, master dissertation award.
- 3. Wang IA. 2021 國家衛生研究院優秀研究助理優選
- 4. **Chen WT**. Childhood social context in relation to alcohol expectancy through early adolescence: A latent profile approach. 2020 Taiwan Epidemiology Association, master dissertation award.
- 5. Chen WT, Wang IA, Wang SC, Chen CY. 台灣美沙冬替代療法婦女之自殺意圖及自殺死亡相關影響因素 探討2019 Annual Meeting of Taiwan Public Health Association (poster presentation)(Best poster award).
- Chen AJ, Wang N, Chen WJ, <u>Chen CY</u>. Family-related negative life events predict drinking behaviors in early adolescence. 2019 Society for Prevention Research 27th Annual Meeting, San Francisco, CA (poster presentation) (travel award by Taiwan Epidemiology Association).
- Chen YW, Wang N, Chen WJ, <u>Chen CY</u>. Dopaminergic genes in relation to alcohol expectancies through early adolescence in Taiwan. 2019 SPR annual meeting oral presentation (Early Career Preventionist Network Travel Award).
- 8. **Chen WT.** Alcohol expectancy in early adolescence with problematic drinking in young adulthood. 2018 Taiwan Society for Adolescent Medicine and Health, Lee Foundation's thesis award.
- Lo Y, Wang N, Wang IA, Chen WJ, <u>Chen CY</u>. Long-term effects of childhood's family and school capitals on subsequent alcohol drinking behaviors. The College on Problems of Drug Dependence (CPDD) 80th Annual Scientific Meeting in San Diego (poster presentation)(travel award by Taiwan Epidemiology Association)
- 10. Chen WT, Wang IA, Wang SC, Chen CY. Suicide attempts and death among heroin-involved women seeking methadone treatment in Taiwan. The College on Problems of Drug Dependence (CPDD) 80th Annual Scientific Meeting in San Diego (poster presentation)(2018 NIDA Women & Sex/Gender Differences Research Junior Investigator Travel Award)
- 11. Chen WT, Lin KC, Tseng FY, Chen WJ, Chen CY. Alcohol expectancy in late childhood with problematic drinking in young adulthood. The CPDD 79th Annual Scientific Meeting in Montreal (oral presentation)(travel award by Taiwan Epidemiology Association)
- 12. Liao JC. Allergic Disorders in Early Life with Autism Spectrum Disorder and Attention Deficit/Hyperactivity Disorder among Children in Taiwan. 2016 Taiwan Epidemiology Association, master dissertation award.
- 13. Huang HY, Chen KH, Tseng FY, Chen WJ, <u>Chen CY</u>. A prospective study of alcohol advertisement on alcohol experiences among adolescents in Taiwan. Poster presentation at 2015 Annual Scientific Meeting of College of Problems on Drug Dependence, Phoenix, AZ (travel award by Taiwan Epidemiology Association).
- 14. Lussier E, Ting TT, Lin CY, Huang N, <u>Chen CY</u>. Predictors for medical subsidy enrolment and utilization among young children from high-risk families in Taipei City. ISPOR 17th Annual European Conference -International Society of Pharmacoeconomics and Outcomes Research, Amsterdam, the Netherlands (ISPOR Student Travel Grants).
- 15. Lee IC, Ting TT, Chen KH, Hsu FY, Chen WJ, <u>Chen CY</u>. The effects of peer influence and social network on adolescent alcohol use. 2014 Society for Prevention Research 22nd Annual Meeting, Washington DC (travel award by Taiwan Epidemiology Association).
- 16. Ting TT, Chen WJ, Huang SY, Chen CH, Lin KHM, <u>Chen CY</u>. Alcohol metabolizing genes and alcohol drinking patterns in Asian adolescents: the roles of peer-network structure. The XXIst World Congress of Psychiatric Genetics, Boston, October 17-21, 2013 (travel award)
- 17. Lien YT, Yeh HH, <u>Chen CY</u>. Healthcare service utilization among women in the Methadone Maintenance Treatment program in Taiwan. Poster presentation at 2013 International Women's and Children's Health and Gender Working Group, San Diego (travel award).
- 18. Chen KH, Liu CY, Lin YC, Chen YY, Chen WJ, Lin KM, <u>Chen CY</u>. Impact of parenting practices on the trajectory of alcohol purchasing behaviors through late childhood. 2012 Annual Meeting of American Public Health Association (ATOD student poster award).
- 19. Lien YT. Treatment mode and associated factors among preschool children diagnosed with ADHD. 2012 National Yang-Ming University school-wide academic conference (Best poster award).

- 20. Yeh HH, <u>Chen CY</u>, Fang SY, Su LW, Chen CH. Pregnancy exposure to methadone: a population-based retrospective study on infant health outcome. 2012 College of Problems on Drug Dependence (2012 NIDA International Forum Travel Award).
- 21. Yeh HH, Chen KH, Fang SY, <u>Chen CY</u>, Lin KM. Factors associated with methylphenidate utilization among youngsters with newly diagnosed Attention Deficit Hyperactivity Disorder in Taiwan. 2010 Annual Meeting of Society for Epidemiologic Research, Seattle, WA (2010 NHRI RA Travel Award).
- 22. **Ting TT**, <u>Chen CY</u>, Tsai YS, Chen YT, Chen WJ. Assessing the applicability of respondent-driven sampling method in recruiting illegal drug users in Taipei. 2010 NHRI Research Day (Best Poster Award).
- 23. Chen YY, Chen KH, Yeh HH, Fang SY, Liu CY, Lin KM, Chen WJ, <u>Chen CY</u>. Advertisements exposures and alcohol expectancies among elementary school-aged students in Taiwan. 2009 Annual Meeting of Taiwan Public Health Association (Best Poster Award)(NSC 95-2314-B-400-009-MY3)
- 24. Chen KH, <u>Chen CY.</u> Liu CY, Huang SL, Chen WJ, Ling KM. Family and school influences on alcohol purchasing in childhood. 2008 Annual Meeting of American Public Health Association, San Diego (NSC 95-2314-B-400-009-MY3)(2008 NHRI RA Travel Award).
- 25. Fang SY, <u>Chen CY</u>, Chang HY, Liu YW, Lin KM. Depression and mortality in elderly: Findings from a longitudinal community-based Study in Taiwan. 2008 Annual Meeting of Taiwan Public Health Association (Best poster award).
- 26. Yeh HH, Fang SY, <u>Chen CY</u>, Wu ECH, Chang CM, Chang IS, Lin KM. Long-Term Use of Prescription Benzodiazepines Among Younger Populations in Taiwan. 2008 Annual Meeting of Taiwan Public Health Association (Best poster award).
- 27. Wu PN, Chen KH, <u>Chen CY</u>, Su LW, Lin KM. Differential profiles and mortality among first-time adult drug offenders in Taiwan: 1987-2005. 2008 NIDA International Forum. San Juan, Puerto Rico (2008 NIDA International Forum Travel Award).