

Tung-Sung Tseng, DrPH, MS, CHES/MCHES

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CITIZENSHIP: United States of America

PROFESSIONAL EXPERIENCE

- 2014- Present **Associate Professor with tenure**, *Program of Behavioral and Community Health Science, School of Public Health, Louisiana State University Health Sciences Center*
- 2009- 2014 **Assistant Professor(tenure track)**, *Program of Behavioral and Community Health Science, School of Public Health, Louisiana State University Health Sciences Center*
- 2010- Present **Graduate Faculty**, *School of Graduate studies, Louisiana State University Health Sciences Center*
- 2014- Present **Member**, *Medical Home Executive Committee, Health Care Effectiveness (HCET) , LSU Health Care Services Division*
- 2014- Present **Member**, *Wellness, Cancer Screening and Prevention, Health Care Effectiveness (HCET) , LSU Health Care Services Division*
- 2014- Present **Member**, *Diabetes Core, Health Care Effectiveness (HCET) , LSU Health Care Services Division*
- 2010- Present **Member**, *Program of population science and molecular genetics, Stanley S. Scott Cancer Center, Louisiana State University Health Sciences Center*
- 2011-Present **Member**, *Design and Analysis Core, LSU's Improving Clinical Outcomes Network ,Louisiana Department of Health and Hospitals*
- 2010- Present **Member**, *Program of population science and molecular genetics, Louisiana Cancer Research Consortium (LCRC)*
- 2006-2008 **Postdoctoral Scholar**, *Division of Preventive Medicine, Department of Medicine, School of Medicine, The University of Alabama at Birmingham*
- Assisted in implementation of integration and evaluation of an existing Cancer Survivorship Educational Material into Clinical Study (SURE)
 - Co-lead in the evaluation of the “Morehouse School of Medicine/Tuskegee University/University of Alabama at Birmingham Comprehensive Cancer Center Partnership” and “Increasing Minority Participant in Clinical Trials (IMPACT)” projects
 - Co-lead in the evaluation of the “Community-Based Strategies for Colorectal Cancer Control” project
 - Assisted in developing proposal of “Assessing the Needs of Ovarian Cancer Caregivers”

- Observed in “VA Stop Smoking Program,” Department of Veterans Affairs Medical Center, Birmingham
 - Attended Research Training and Career Development Support Group-Health Disparities, sponsored by the Minority Health & Research Center (MHRC), UAB
 - Attended Health Services Research Fellows Monthly Meeting, sponsored by the Center for Outcomes & Effectiveness Research & Education (COERE), UAB
 - Attended Outcomes Research Discussion Group, sponsored by the Center for Outcomes & Effectiveness Research & Education (COERE), UAB
 - Developed manuscripts and grant proposals
- 2003-2006 **Research Assistant, *Tulane Asia Elite Leadership Program, School of Public Health and Tropical Medicine, Tulane University***
- Assisted senior physicians and administrators; received leadership and medical management education through Tulane executive courses
- 2003-2004 **Research Assistant, *Tulane/Taiwan Master of Medical Management Program, School of Public Health and Tropical Medicine, Tulane University***
- Assisted medical doctors at Taiwan; received leadership and medical management education through Tulane executive courses
- 2002 **Evaluator, *Louisiana Passenger Safety Task Force (LPSTF), Trauma Center, Charity Hospital, New Orleans***
- Co-developed community based intervention approaches to increase seat belt usage and proper use of child safety seats for local communities in Louisiana
 - Conducted a process evaluation of intervention implementation including child passenger safety (CPS) instructor interviews, participant satisfaction, and attendance rate
- 2001-2005 **Research Assistant, *Asia-Pacific Association for the Control of Tobacco* (the leading Asian tobacco control organization in the world)**
- Co-developed tobacco control plan
 - Managed and collaborated research work for APACT U.S. office
- 2001-2005 **Research Assistant, *Asia-Pacific Health Promotion and Development program, School of Public Health and Tropical Medicine, Tulane University***
- Organized Asian students' activities at Tulane University
 - Coordinated communications between Tulane University Health Sciences Center, School of Public Health and Research Institutes, University, Hospital group, and Health Department in Taiwan
- 1998-2000 **Research Assistant, *An Investigation of Student's Development of Peer Status and Health Risk Behaviors, Institute of Health Policy and Management, School of Public Health, National Taiwan University***
- Recruited/ empowered students to develop peer based anti-smoking campaign
 - Implemented educational intervention in adolescent health risk behaviors
 - Evaluated program impact and analyzed data (both qualitative and quantitative)
 - Assisted/participated in field based research team for 921 Earthquake of Taiwan

- 1996-1998 **Counselor Officer, ROC Army Division 234**
•Counseled stationed soldiers for problems such as maladjustment, drug abuse and emotional disturbances
•Implemented health education and mental health related activities
- 1995-1996 **Research Assistant, Addicted Drug Use Among the Students of Vocational High Schools in Taipei City, Institute of Health Policy and Management, School of Public Health, National Taiwan University**
•Developed Anti-Drug campaign and curriculums
•Implemented educational intervention in high school students
•Evaluated program impact and analyzed data (both qualitative and quantitative)

EDUCATION

Doctor of Public Health, December 2005

Tulane University, Department of Community Health Sciences, New Orleans, LA
Major: Health Education, Communication and Community Health

Master of Science, June 1996

National Taiwan University(NTU), Institute of Health Policy and Management, Taipei, Taiwan
Major: Health Policy and Health Behavior

Bachelor of Science, June 1994

Chung Shan Medical University (CSMU), Taichung, Taiwan
Major: Public Health

CERTIFICATION

- Certified Health Education Specialist (CHES), 2005-Present**
Master Certified Health Education Specialist (MCHES), 2011-Present

AWARDS AND RECOGNITIONS

- Delta Omega Honorary Society in Public Health, Eta Chapter, Tulane University School of Public Health and Tropical Medicine, Inducted April 2014.
- Who's Who in Health Sciences Higher Education (WWHSHE), Academic Keys, LLC, CT, 2012
- Who's Who of American, Marquis Who's Who LLC. New Providence, NJ, 2010
- Recognized for Scientific Achievement, Louisiana Cancer Research Consortium (LCRC), 2010
- Nominee for an award recognizing excellence in research, Louisiana Cancer Research Consortium (LCRC), 2010
- Travel Scholarship, 16th Annual Meeting of Society for Research on Nicotine and Tobacco(SRNT), Baltimore, 2010
- Selected Young Investigator Scholarship, 8th Asia Pacific Conference on Tobacco or Health, sponsored by Asia Pacific Association for the Control of Tobacco (APACT), Taiwan, 2007
- Travel Scholarship, Susan G. Komen Breast Cancer Foundation, 2007
- Selected New/ Junior Minority Investigator participant, Professional Development Workshop, sponsored by the Comprehensive Minority Biomedical Branch (CMBB), National Cancer

Institute, Gaithersburg, 2007

- Selected participant, Public Health and Bioethics Workshop, sponsored by the National Center for Bioethics in Research and Health Care, Tuskegee, 2006
- Travel Scholarship, Susan G. Komen Breast Cancer Foundation, 2006
- Fellowship, Morehouse School of Medicine/ Tuskegee University/ UAB Comprehensive Cancer Center Partnership - Research Training Program (RTP), sponsored by the NCI, 2006

PROFESSIONAL LEADERSHIP ACTIVITIES

- Co-Chair, Ethics Committee, Society for Public Health Education, 2009-Present
- Associate Editor, Health Behavior and Policy Review, 2013-Present.
- Associate Editor, Translational Cancer Research, 2015
- Faculty Senate, Louisiana State University Health Science Center, New Orleans, 2016-Present
- Invited/Organized Session Chairs, ICME International Conference on Complex Medical Engineering, Taipei, Taiwan, June 2014.
- Editor Board, *Health Promotion Practice*, 2013-2014
- Editor Board, *Health Promotion Practice* (APPEAL supplement), 2012
- Member, School of Public Health, Culminating Experience Proposal Evaluation Committee, Louisiana State University Health Science Center, New Orleans, 2012-Present
- Member, School of Public Health Curriculum Committee, Louisiana State University Health Science Center, New Orleans, 2009-2012
- Member, Curriculum Committee, Program of Behavioral and Community Health Science, School of Public Health, Louisiana State University Health Science Center, New Orleans, 2009-Present
- Member, Admissions Committee, Program of Behavioral and Community Health Science, School of Public Health, Louisiana State University Health Science Center, New Orleans. 2013-Present.
- Member, Special Projects Committee/Action Groups, Genomics Forum, American Public Health Association, 2008-Present
- Evaluator, Scientific Session for Continued Education (CE) Credit-CHES/MCHES, American Public Health Association (APHA) Annual Meeting and Exposition, 2010-Present
- Abstract Reviewer, Genomics Forum, American Public Health Association, 2009-Present
- Abstract Reviewer, Public Health Education & Health Promotion Section, American Public Health Association, 2008-Present
- Workshop organizer, Ethics session: Promoting Ethics for the Health Education Profession, Society for Public Health Education 60th Annual Meeting, Philadelphia, 2009
- Judge, Summer Research Intern Poster Session, UAB, 2007
- President, New Orleans Badminton Club, 2002-2006, 2011-Present
- President, Tulane Chinese Student Association, 2001-2002
- Award of excellent compulsory officer, ROC Army Division 234, 1998
- Student Representative, Graduate Institute of Public Health, NTU, 1994
- Director, National Public Health Student Association, 1993
- President, Public Health Department Student Association, CSMU, 1993
- Director, Public Health Service Group, CSMU, 1992

COMMUNITY SERVICE

- President, New Orleans Taiwanese Association, 2016-Present
- Board member, Asian-Pacific American Society New Orleans, 2016-Present
- Deacon, Evangelical Formosan Church of New Orleans, 2014-Present
- President, New Orleans Badminton Club, 2002-2006, 2011-Present
- Member, New Orleans Taiwanese Association, 2009-Present

TEACHING EXPERIENCE

- 2009- Present **Course Director**, *Community Health Analysis, Health Disparities and Ecology (BCHS 6213)*
- Program of Behavioral and Community Health Science, School of Public Health, Louisiana State University Health Sciences Center
 - A required 3-credit hour core course for BCHS students
 - This course is designed to prepare MPH student to identify and understand the multiple factors that impact community health.
- 2012- Present **Course Director**, *Advanced Community Health Analysis, (BCHS 7207)*
- Program of Behavioral and Community Health Science, School of Public Health, Louisiana State University Health Sciences Center
 - A required 3-credit hour core course for CHS PhD students
 - Designed for doctoral degree students, this course is to identify how multiple social determinants of health contribute to health at the community level. This course examines the use of quantitative and qualitative research methods to evaluate health behaviors and monitor progress of public health interventions designed to promote health behaviors or eliminate health disparities at the community level.
- 2013- Present **Course Director**, *Community Health Sciences Doctoral Seminar I, (BCHS 7000)*
- 2013- Present **Course Director**, *Community Health Sciences Doctoral Seminar II, (BCHS 70001)*
- CHS Seminar is designed to give students a broad overview of issues in behavioral and community health sciences. Each session will address a different topic related to research and practice and will be taught by both BCHS faculty and visiting professors.
- 2014- Present **Course Director**, *Community Health Sciences Doctoral Seminar III, (BCHS 7702)*
- CHS Seminar is designed to give students a broad overview of issues in behavioral and community health sciences. Each session will address a different topic related to research and practice and will be taught by both BCHS faculty and visiting professors.

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- 2014 **Course Director, *Independent Study*, (BCHS 6400)**
- Program of Behavioral and Community Health Science, School of Public Health, Louisiana State University Health Sciences Center
 - A required 3-credit hour course for Epi PhD students
 - This course is designed to prepare PhD student for applying Behavioral Theory in different setting.
- 2013 **Course Director, *Independent Study*(BCHS 6400) Manuscript writing**
- Program of Behavioral and Community Health Science, School of Public Health, Louisiana State University Health Sciences Center
 - A 2-credit hour course for CHS PhD students
 - This course is designed to prepare PhD student for manuscript writing.
- 2013 **Course Director, *Independent Study*, (BCHS 6400)**
- Program of Behavioral and Community Health Science, School of Public Health, Louisiana State University Health Sciences Center
 - A required 3-credit hour course for CHS PhD students
 - This course is designed to prepare PhD student for proposal/grant writing.
- 2013 **Guest Lecture, *Health Promotion Program Planning and Evaluation (CHSC611)***
- Department of Global Behavioral and Community Health Sciences, School of Public Health and Tropical Medicine, Tulane University
 - Topic: Health Disparities
- 2013 **Guest Lecture, CHS Translational Research**
- Program of Behavioral and Community Health Science, School of Public Health, Louisiana State University Health Sciences Center
 - Topic: CBPR and Population research
- 2013 **Guest Lecture, Advanced Maternal Child Health**
- Program of Behavioral and Community Health Science, School of Public Health, Louisiana State University Health Sciences Center
 - Topic: Sugary drink and obesity among preschool children
- 2012 **Guest Lecture, *Health Promotion Program Planning and Evaluation (CHSC611)***
- Department of Global Behavioral and Community Health Sciences, School of Public Health and Tropical Medicine, Tulane University
 - Topic: Program Evaluation
- 2010 **Guest Lecture, *Health Services Administration and Management (HPSM 6268)***
- Program of Health Policy and Systems Management, School of Public Health, Louisiana State University Health Sciences Center
 - Topic: Social Marketing and Practices

- 2005-2006 **Teaching Assistant, *Taiwan Strategies to Community Health Practice (CHSC615)***
- Department of Community Health Sciences, Tulane University
 - This course provides a field study opportunity in Taiwan for the aims of learning global public health practices, cross-cultural communication and interaction, and alternative community health strategies.
- 2001-2006 **Teaching Assistant, *Health Promotion Program Planning and Evaluation (CHSC611)***
- Required of all MPH students in the Department of Community Health Sciences, Tulane University
 - This course is designed to provide skills in planning and developing health education interventions for behavior change at the multi- levels of practice. Emphasis is placed on applying program design principles to the development of educational interventions.
- 2001-2005 **Teaching Assistant, *Health Behavior and Risk Reduction (CHSC603)***
- Required of all MPH students in the School of Public Health and Tropical Medicine, Tulane University
 - The course addresses the roles of culture, race, and ethnicity in the conceptualization of health and illness.
- 2001-2005 **Teaching Assistant, *Theoretical Foundation for Health Education and Health Promotion (CHSC620)***
- Department of Community Health Sciences, Tulane University
 - This course introduces the behavioral theories, principles and practices relevant to health promotion and health education.
- 2003 **Teaching Assistant, *Social and Behavioral Aspects of Global Health (SPHL603)***
- Required for Master of Medical Management(MMM) students in the School of Public Health and Tropical Medicine, Tulane University
 - This course covers the behavioral, social, and cultural aspects of health and disease in both developed and developing countries.
- 1995-1996 **Teaching Assistant, *Behavior modification***
- Institute of Health Policy and Management, School of Public Health, National Taiwan University
 - This course focuses on introducing the skills, principles, models and theories in behavior modification.
- 1994-1995 **Teaching Assistant, *Health prevention and promotion***
- Institute of Health Policy and Management, School of Public Health, National Taiwan University
 - This course addresses the studies and theories of health promotion and prevention in different settings.

MENTORING

PHD:

- 2012-present Danelle Guillory, BCHS PhD student, LSUSPH
Role: Co-mentor with Dr. Sarah Moody-Thomas
Dissertation title: NLR and Smoking
- 2012-2016 Maura Mohler, BCHS PhD student, LSUSPH
Role: Dissertation committee member
Dissertation title: Parental Perceptions of Collective Efficacy are Inversely Related to Constraint of Adolescent's Outdoor Physical Activity
- 2011-2016 Yilin Xu, BCHS PhD student, LSUSPH
Role: Advisor and Chair of dissertation committee
Dissertation title: Diet and Obesity in Mexican Americans: Influences of Acculturation and Social Support
- 2011-2016 Claire Hayes, BCHS PhD student, LSUSPH
Role: Dissertation committee member
Dissertation title: Factors Associated with Differences in Adherence in Smokers and Nonsmokers with Asthma and Chronic Obstructive Pulmonary Disease
- 2011-present Amanda Hammack, BCHS PhD student, LSUSPH
Role: Dissertation committee member
Dissertation title: Examining the relationship between community gardens and health related quality of life in New Orleans
- 2010 Robert Swayzer III, DrPH candidate, Tulane University
Role: Informal mentorship, Co-mentor with Dr. Ted Chen (Tulane University) to his dissertation prospectus and dissertation entitled: Correlates of sexual risk behavior among adolescents in the United States as measured by the Youth Risk Behavior Survey

MPH/MD:

- 2015-present Yuta Ishikawa, BCHS MPH student, LSUSPH
Role: Advisor
- 2015-present Saskia Vos, BCHS MPH student, LSUSPH
Role: Advisor
- 2015-present Shuang Yang, BIOS MS student, LSUSPH
Role: Mentor
- 2015-2016 Xin Yuan, GBCHS MPH student, Tulane University
Role: Mentor
- 2014-2015 Whitney Elise, BCHS MPH student, LSUSPH
Role: Advisor
- 2014-2015 Ziwei Song, GBCHS MPH student, Tulane University

- Role: Mentor
- 2014 Kelsey Grzegorzczuk, BCHS MPH student, LSUSPH
Role: Advisor
- 2013-2015 Lauren Griffiths, BCHS MPH student, LSUSPH
Role: Advisor
- 2013-2015 Patrice Hightower, BCHS MPH student, LSUSPH
Role: Advisor
- 2013-2015 Krista Hubschman, BCHS MPH student, LSUSPH
Role: Advisor
- 2013-2015 Elfreda W Samman, BCHS MPH student, LSUSPH
Role: Co-mentor with Dr. Williams
- 2012-2014 Katherine Howe, BCHS MD/MPH student, LSUSPH
Role: Advisor
- 2012-2014 Gurpreet S. Dhillon, BCHS MD/MPH student, LSUSPH
Role: Advisor
- 2012-2014 Nabil Rayeed, BCHS MPH student, LSUSPH
Role: Advisor
- 2012-2014 Kaylee Doback, BCHS MPH student, LSUSPH
Role: Advisor
- 2011-13 Jessica M. Thompson, BCHS MPH student, LSUSPH
Role: Mentor her Culminating Experience Project entitled: Evaluating the Actions & Perceptions of Care Providers in Cancer Patient Service Program
- 2011-13 Ariyon C. Bryant, BCHS MPH student, LSUSPH
Role: Co-mentor with Dr. Sarah Moody-Thomas to her Culminating Experience Project entitled: Patient and provider perceptions of assisting patients in obtaining smoking cessation treatment
- 2011-present Nick Bartel, BCHS MD/MPH student, LSUSPH
Role: Advisor
- 2010-12 Alexandria Augustus, BCHS MPH student, LSUSPH
Role: Advisor, Co-mentor with Dr. Sothern to her capstone project entitled: The Feasibility Study Focused on Vitamin D Consumption in Asthmatic and Non-Asthmatic Obese African America Adolescent Females
- 2010-12 Lindsay Hummel, BCHS MPH student, LSUSPH
Role: Advisor, Co-mentor with Dr. Showmen to her capstone project entitled: The Youth Connection: An assessment of the online health seeking behaviors of adolescents

- 2010-12 Maura Mohler, BCHS MPH student, LSUSPH
Role: Co-mentor with Dr. Sothorn to her capstone project entitled: Preschool Obesity is associated with the Food Resource Environment and Crime Density
Role: Member, thesis committee: Preschool Obesity is associated with the Food Resource Environment and Crime Density
- 2010-12 Kaitlan Guthrie, BCHS MPH student, LSUSPH
Role: Co-mentor with Dr. Williams to her capstone project entitled: HPV Knowledge and Attitudes Survey in Men and Women
- 2010-12 Lu Zhang, Epi MPH student, LSUSPH
Role: Co-mentor with Dr. Chen to her capstone project entitled: Racial/Ethnic Disparities of HRQOL among US Adult Self Reported Diabetic Patients from NHANES 2001-2008
2011—2012 SOPHE/CDC Health Related Quality of Life Fellowship
- 2011 Alexis Turner, BCHS MPH student, LSUSPH
Role: Advisor
- 2010-11 Flor E. Espinoza, HPSM MPH student, LSUSPH
Role: Co-mentor with Dr. Chiu to her capstone project entitled: Cultural and Linguistic Assessment of Interim LSU Public Hospital ER Department
- 2009-10 Michael A. Duplantier, HPSM MPH student, LSUSPH
Role: Co-mentor with Dr. Chiu to his capstone project entitled: Home-based Exercise Rehabilitation Programs for Discharged Patients at High Risk for Falls
- 2010 Joni Stuart, Family Medicine Resident, Virginia Commonwealth University School of Medicine student
Role: Informal mentorship, involvement with a case study, collaboration on health disparities researches.
- 2009-10 Sean D. Tate, BCHS MPH student, LSUSPH
Role: Co-mentor with Dr. Brown to his capstone project entitled: Strategic Recruitment and the Veterans Health administration: Attracting Physicians to rural Areas using Social-Ecological Approach
- 2009-10 Yan Gao, BIOS MPH, LSUSPH
Role: Co-mentor with Dr. Lee to her capstone project entitled: Using Behavioral Risk Factor Surveillance System (BRFSS) to analyze a public health problem
- 2009 Jennifer Roniger, MPH, Tulane University
Role: Co-advise with Dr. Ted Chen (Tulane University) to her project about nutrition education in Tanzania.

- 2009 Behrhorst Jessica, HPSM MPH, LSUSPH
 Role: Co-mentor with Dr. Angela Chiu to her project entitled: Exploring the Accessibility and Affordability of Health Care Services among Hispanic and Latino Immigrants
 She presented her project at Society for Public Health Education (SOPHE) Midyear Scientific Conference, New Orleans, LA. May, 2009.

PROFESSIONAL AFFILIATION

- American Public Health Association, 2003-Present
 American Academy of Health Behavior, 2009-2011
 American Association for Cancer Research, 2011-2012
 Society for Public Health Education, 2006-Present
 Society for Research on Nicotine and Tobacco, 2007-2008, 2010-2011
 Society of Behavioral Medicine, 2007-2009, 2011-present

GRANT/CONTRACT SUPPORT

- 2011-Present Member of Design and Analysis Core, LSU's Improving Clinical Outcomes Network (Peter Katzmarzyk, PhD, PI), Louisiana Department of Health and Hospitals
- 2009-Present Evaluator, Louisiana Tobacco Control Initiative (TCI) (Sarah Moody Thomas, PhD, Director)
- 2013-2014 Principal-Investigator, A Pilot Study of an Intervention to Reduce Sugary Drink Consumption among Black Preschool Children(LSU SPH Research- Seed Grants award)
- 2013-2014 Co-Investigator , Examining the Access and Quality of Care in the Latino Community in New Orleans(LSU SPH Research- Seed Grants award) (Yu-Wen Chiu, DrPH, PI)
- 2012- 2014 Co-Investigator , Obesity & Asthma: Determinants of Inflammation and Effect of Intervention (National Institutes of Health (NIH)-sponsored P20 MD004817) (Melinda S. Sothorn, PhD, PI)
- 2010-2012 Co-Investigator, An Intervention to Promote Environmental Changes in Pre-school Centers to Prevent Childhood Obesity (NAP SACC) (Melinda S. Sothorn, PhD, PI)
- 2011-2012 Consultant, Knowledge, Attitudes, and Intentions regarding Advanced Reproductive Genetic Testing among Parents of Children with Disabilities in Taiwan (Lei-Shih Chen, PhD, PI), Chiang Ching-Kuo Foundation for

 International Scholarly Exchange

- 2010-2011 Co-Investigator, Assessment of Cultural and Linguistic Services in Interim Louisiana State University Public Hospital (Yu-Wen Chiu, DrPH, PI)
- 2009-2010 Co-Investigator, Exploring the Accessibility of Health Care Services among Hispanic and Latino Immigrants in New Orleans, Louisiana (Yu-Wen Chiu, DrPH, PI)
- 2006-2008 Postdoctoral Scholar, Morehouse School of Medicine/Tuskegee University/University of Alabama at Birmingham Comprehensive Cancer Center Partnership (Edward E. Partridge, MD, PI), NCI
- 2007 Travel Scholarship, Susan G. Komen Breast Cancer Foundation
- 2006-2007 Fellowship, Morehouse School of Medicine/ Tuskegee University/ UAB Comprehensive Cancer Center Partnership – Research Training Program (RTP), (Mona Fouad, MD, MPH, PI), NCI
- 2006 Travel Scholarship, Susan G. Komen Breast Cancer Foundation
- 2005-2006 Research Assistant, Asia Pacific Association for the Control of Tobacco (Ted Chen, PhD, PI), Jung-Tung Foundation.
- 2003-2006 Research Assistant, Tulane Asia Elite Leadership Program, School of Public Health and Tropical Medicine, Tulane University
- 2001-2005 Research Assistant, Asia-Pacific Health Promotion and Development program, School of Public Health and Tropical Medicine, Tulane University
- 1998-2000 Research Assistant, An Investigation of Student’s Development of Peer Status and Health Risk Behaviors, Institute of Health Policy and Management, National Taiwan University (Lee-Lan Yen, ScD, PI), NSC
- 1995-1996 Research Assistant, Addicted Drug Use Among the Students of Vocational High Schools in Taipei City, Institute of Health Policy and Management, National Taiwan University (Lee-Lan Yen, ScD, PI), NSC

GRANT REVIEWER

RC4 grant reviewer, National Institutes of Health, 2010-Present

Community-based health policy research, Gulf States Health Policy Center, a collaboration between the Bayou Clinic, Inc., the University of Alabama at Birmingham, and The University of Southern Mississippi, 2015.

JOURNAL REVIEWER

Associate Editor, *Translational Cancer Research*, 2015-Present.
Associate Editor, *Health Behavior and Policy Review*, 2013-Present.
Editor Board, *Health Promotion Practice*, 2012-Present
Review Board, *American Journal of Health Behavior*, 2005-2008, 2009-Present
Review Board, *International Electronic Journal of Health Education*, 2006-Present
Associate Editor, *The International Journal of Science in Society*, 2011
Reviewer, *Journal of Behavioral Medicine*, 2007-Present
Reviewer, *Preventing Chronic Disease*, 2009-Present
Reviewer, *American Journal of Public Health*, 2009-Present
Reviewer, *Patient Preference and Adherence*, 2010-Present
Reviewer, *Patient Related Outcome Measures*, 2010-Present
Reviewer, *Health Education & Behavior*, 2010-Present
Reviewer, *Health Promotion Practice*, 2010-Present
Reviewer, *Youth & Society*, 2010-Present
Reviewer, *The International Journal of Science in Society*, 2010-Present
Reviewer, *Research on Aging*, 2012-Present
Reviewer, *Health Promotion International*, 2012-Present
Reviewer, *International Journal of Medical Sciences*, 2012-Present
Reviewer, *Annals of Epidemiology*, 2013-Present
Reviewer, *Obesity*, 2013-Present
Reviewer, *Journal of Biomedical and Health Informatics*, 2014-Present
Reviewer, *Journal of Health Disparities Research and Practice*, 2014-Present
Reviewer, *International Journal of Environmental Research and Public Health*, 2015-Present
Reviewer, *American Journal of Preventive Medicine*, 2015-Present

PEER-REVIEW PUBLICATIONS

Chen L-S, Xu L, Bhurtyal K, **Tseng TS**, Jung E. Genetics/Genomics Education for Non-Genetic Health Professionals: A Systematic Literature Review. *Genetics in Medicine*. In press.

Kepper MM, Sothern M, Theall K, Griffiths L, Scribner R, **Tseng TS**, Schaettle P, Cwik J, Felker-Kantor E, Broyles S. Using Google Street View to systematically observe neighborhood environments at high spatial resolution: a feasible and reliable method. *American Journal of Preventive Medicine*. In press.

Xu Y.L, Chen, L., Zhang, L., Simonsen, N., **Tseng TS**. Sociodemographic Factors, Acculturation, and Nutrition Management among Hispanic American Adults with Self-reported Diabetes” *Journal of Health Care for the Poor and Underserved*. In press

Hayes, C., Nuss, H., **Tseng, T.S.**, Moody-Thomas S. Use of asthma control indicators in measuring efficacy the effectiveness of inhaled corticosteroids in asthmatic smokers: A systematic review. *Journal of Asthma*. In press

Mohler, M., **Tseng, T.S.**, Volaufova, J., Scribner, R., Nuss, H., and Sothern, M. Preschool obesity is inversely associated with vegetable intake, grocery stores and outdoor play. *Pediatric Obesity*, doi: 10.1111/ijpo.12058, 2015

Tseng TS, Park JY, Zabaleta J, Moody-Thomas S, Sothern MS, Chen T, Lin HY. Role of nicotine dependence on the relationship between genetic variants and risk of lung adenocarcinoma. *PLoS One*. 9(9): e107268. doi:10.1371/journal.pone.0107268, 2014

Tseng, T.S., Moody-Thomas, S., Ronald, H., Young, Y., Celestin, M.D. Jr., Jones, K.D. Impact of a federal cigarette tax increase on readiness-to-quit among low-income smokers. *Preventing Chronic Disease*.11:130203. DOI: <http://dx.doi.org/10.5888/pcd11.130203>, 2014

Zabaleta, J., Velasco-Gonzalez, C., Estrada, J., Ravussin, E., Pelligrino, N., Mohler, M., Larson-Meyer, D. E., Boulares, H., Powell-Young, Y., Bennett, B., Happel, K., Cefalu, W., Scribner, R., **Tseng, T.S.**, and Sothern, M. Inverse correlation of inflammatory markers with metabolic parameters in healthy, Black and White pre-pubertal youth. *International Journal of Obesity*.38(4):563-8, 2014.

Bonis, M., Loftin, M., Ward, D., **Tseng, T.S.**, Clesi, A., Sothern, M. Improving physical activity in daycare interventions. *Childhood Obesity*. 10(4): 334- 341. 2014.

Zhang, L., Chen, L., Ferguson, T., Simonsen, N., **Tseng, T.S.** Racial/Ethnic Disparities of HRQOL among US Adult Self-Reported Diabetic Patients from NHANES 2001-2008. *The Diabetes Educator*. 40(4), 496-506. 2014.

Martin, M.Y., Evans, M., Kratt, P., Pollack, L., Lee, J., Oster R., Dignan, M., Prayor-Patterson, H., Watson, C., Houston, P., Andrews, S., Liwo, A., **Tseng, T-S.**, Hullett, S., Oliver, J., Pisu, M. Meeting the Information Needs of Lower Income Cancer Survivors: Results of a Randomized Control Trial Evaluating the American Cancer Society's "I Can Cope". *Journal of Health Communication*. 0:1-19. 2014.

Moody-Thomas, S., Celestin, M.D. Jr., **Tseng, T.S.**, Horswell, R. Patient Tobacco Use, Quit Attempts, and Perception of Health Care Provider Practices in a Safety-Net Health Care System. *The Ochsner Journal*. 13:367-374. 2013.

Lin, H.Y., Amankwah, E.K., **Tseng, T.S.**, Qu, X., Chen, D.T., Park, J.Y. SNP-SNP Interaction Network in Angiogenesis Genes Associated with Prostate Cancer Aggressiveness. *PLoS One*. 8(4), e59688: 1-9, 2013.

Tseng, T.S., Lin, H., Moody-Thomas, S., Martin, M.Y., Chen, T. Who Tended to Continue Smoking after Cancer Diagnosis: The National Health and Nutrition Examination Survey 1999-2008. *BMC Public Health*. 2012 Sep 14;12(1):784. [Epub ahead of print] PubMed PMID: 22974404.

Tseng, T.S., Lin, H., Lee, J., Johnson, C.C., Lefante, J.J., Chen, T. The Most Opportune Times to Launch Population-Based Health Promotion Programs in Taiwan. *The International Journal of Science in Society*. 3(1), 191-204. 2012.

Lin, H.Y., Chen, Y.A., Tsai, Y.Y., Qu, X., **Tseng, T.S.**, Park, J.Y. TRM: TRM: A Powerful Two-stage Approach for Identifying SNP-SNP Interactions. *Annals of Human Genetics*. 76(1): 53-62, 2012.

Martin, M.Y., Kim, Y., Kratt, P., Litaker, M., Kohler, C., Schoenberger, Y., Clarke, S., Prayor-Patterson, H., **Tseng, T.S.**, Pisu, M., Williams, O.D. Medication Adherence among Rural, Low Income Hypertensive Adults: A Randomized Trial of a Multimedia Community Based Intervention. *American Journal of Health Promotion*. 25(6):372-378, 2011.

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Tseng, T.S., Moody-Thomas, S., Horswell, R., Yi, Y., Jones, K.D., Celestin, M.D. Jr. Using Web-based Clinical Data to examine the impact of Cigarette Tax Increase and Trends of Ready to Quit among Low-Income Smoker. Presented at the American Academy of Health Behavior Annual Conference, Clearwater Beach, FL, February, 2010.

Tseng, T.S., Lin, H., Chen, T., Jack, Jr. L., Moody-Thomas, S. Racial Disparities in Smoking Cessation among Cancer Survivors. Presented at the American Public Health Association (APHA) 137th Annual Meeting and Exposition, Philadelphia, PA, November, 2009.

Lin, H., **Tseng, T.S.** Data mining methods used for identifying SNPs in complex diseases. Presented at the American Public Health Association (APHA) 137th Annual Meeting and Exposition, Philadelphia, PA, November, 2009.

Jones, K.D., Moody-Thomas, S., Celestin, M.D. Jr., **Tseng, T.S.**, Moffett, M.L. Assessment of Low-Income Tobacco Users Accepting Group Counseling to Quit. Presented at the National Conference on Tobacco or Health (NCTOH), Phoenix, AZ, June, 2009.

Tseng, T.S., Holt, C.L., Moody-Thomas, S. Knowledge and Behavioral Intention For Colorectal Cancer Screening: Baseline Findings From A church-based Intervention in the Deep South. Presented at the Society For Public Health Education (SOPHE) Midyear Scientific Conference, New Orleans, LA, May, 2009.

Chiou, S.J., **Tseng, T.S.** Racial Disparity and improving A1c Level Among Type 2 Diabetics in Louisiana. Presented at the Society For Public Health Education (SOPHE) Midyear Scientific Conference, New Orleans, LA, May, 2009.

Behrhorst, J., Behrhorst, D., Chiu, Y.W., Su, J., **Tseng, T.S.** Exploring the Accessibility and Affordability of Health Care Services Among Hispanic and Latino Immigrants. Presented at the Society For Public Health Education(SOPHE) Midyear Scientific Conference, New Orleans, LA,

May, 2009.

Tseng, T.S., Lin, H., Martin, M., Liwo, A., Chen, T., Partridge, E. Smoking and Cancer: A Population-based Study. Presented at the American Public Health Association (APHA) 136th Annual Meeting and Exposition, San Diego, CA, October, 2008.

Lin, H., **Tseng, T.S.** Smoking Cessation in Cancer Survivors. Presented at the American Public Health Association (APHA) 136th Annual Meeting and Exposition, San Diego, CA, October, 2008.

Lin, H., Wang, W., Liu, Y., Soong, S., York, T., Myers, L., **Tseng, T.S.**, Hu, J. Detecting Gene-Gene Interactions in Prostate Cancer Risk. Presented at the 12th Annual UAB Comprehensive Cancer Center Research Retreat, Birmingham, AL, 2008.

Tseng, T.S., Lin, H. Comparison of Smoking Status for Cancer and Non-Cancer Individuals: A Population-based Study from NHANES 1999-2004. Presented at American Public Health Association (APHA) 135th Annual Meeting and Exposition, Washington D.C., November, 2007.

Tseng, T.S., Lin, H., Lee, J., Johnson, C.C., Lefante, J.J., Chen, T. The most opportune times to launch population-based health promotion programs. Presented at the 8th Asia Pacific Association for the Control of Tobacco(APACT) Conference, Taipei, Taiwan, October, 2007.

Martine, M., Kratt, P., Pisu, M., Cheney, L., Evans, M., **Tseng, T.S.**, Liwo, A., Watson, C., Pollack, L.A., Lee, J. Partnerships to Enhance Survivor Options. Presented at the 2007 CDC Cancer Conference, Atlanta, GA, August, 2007.

Tseng, T.S., Holt, C.L., Shipp, M., Eloubeidi, M., Britt, K., Norena1, M., Fouad, M.N. Predictors of colorectal cancer knowledge and screening among church-attending African Americans and Whites in the Deep South. Presented at the 2007 Summer Institute sponsored by Morehouse School of Medicine/ Tuskegee University/ UAB Comprehensive Cancer Center Partnership, Atlanta, GA, August, 2007.

Tseng T.S., Lin, H. Factors Affecting Health Behavioral Patterns: finding form National Health Behavior Risk Survey 2002. Presented at the CDC / DHPE National Conference on Health Education and Health Promotion and the SOPHE Midyear Scientific Conference, Seattle, WA, June, 2007.

Tseng, T.S., Lin, H., Liwo, A., Lisovicz, N., Kratt, P., Martine, M. Acculturation Impact on Health Care Access for Hispanics -Results from National Health and Nutrition Examination Survey (NHANES). Presented at the UAB Health Disparities Research Symposium, Birmingham, AL, April 2007.

Tseng, T.S., Lin, H., Chen, T. Population based study of multi-dimensionality and patterns of health related behaviors in age 15 and older population. Presented at the American Public Health Association (APHA) 134th Annual Meeting and Exposition, Boston, MA, November 2006.

Tseng, T.S., Chen, T., Lin, H. The gender differences in the clustering of cigarette smoking, betel nut chewing, alcohol drinking, and unsafe traffic behaviors in the Taiwan health behavior risk survey. Presented at the American Public Health Association (APHA) 133th Annual Meeting and Exposition, Philadelphia, PA, December, 2005.

Tseng, T.S., Chen, T., Lin, H. A Comparison of Risk Behavior Patterns of Asia American Adolescents and Other Racial Groups Using Factor Analysis. Presented at the American Public Health Association (APHA) 132th Annual Meeting and Exposition, Washington, D.C., November, 2004.

Chen, T., **Tseng, T.S.** Impact of US Trade Policy on Smoking Behavior of Asians. Presented at

the American Public Health Association (APHA) 132th Annual Meeting and Exposition, Washington, D.C., November, 2004.

Chen, T., **Tseng, T.S.** Human Rights and Tobacco. Presented at the 7th Asia Pacific Conference on Tobacco or Health, Gyeongju, Korea., September, 2004.

Chen, T., **Tseng, T.S.**, Hsu, C.C. The Impact of US Tobacco Trade Policy on Smoking Behavior in Asia. Presented at the 12th World Conference on Tobacco or Health (WCTOH), Helsinki, Finland., August, 2003.

Chen, T., **Tseng, T.S.** International Tobacco Advertising on Asia Health. Presented at the American Public Health Association (APHA) 130th Annual Meeting and Exposition, Philadelphia, PA, November, 2002.

PRESENTATIONS

Tseng, T.S., Lin, H., Chen, T. Public Health and Health Disparities. Presented at National Taipei University of Nursing and Health Sciences, Taiwan, May, 2016.

Tseng, T.S. A Community Based Social Media Intervention to Reduce Sugary Drink among Black Children. Presented at the LA CaTS Community Engagement Core, New Orleans, LA, September, 2015

Tseng, T.S., Public Health: Cancer and Smoking. Presented at the Department of Healthcare Administration, Asia University, Taichung, Taiwan, July, 2011.

Tseng, T.S., Lin, H., Chen, T., Jack Jr., L., Moody-Thomas, S. Disparities in Smoking Cessation among Cancer Survivors. Presented at the Louisiana Cancer Research Consortium (LCRC) Scientific Retreat, New Orleans, LA, March, 2010.

Tseng, T.S. Teaching Ethics in CBPR to Graduate Students in Public Health. Presented at Skill Building Workshop- Ethics in Community-based Participatory Research for Health Education Professionals, Society For Public Health Education (SOPHE) Midyear Scientific Conference, New Orleans, LA, May, 2009.

Tseng, T.S., Lin, H., Chen, T. A Study of the Protective and Risk Behavior Patterns in the Taiwan Population. Presented at I-Shou University, Taiwan, April, 2006.

Tseng, T.S., Lin, H., Chen, T. A Study of Association between Protective Behavior and Risk Behavior Patterns in Taiwan. Presented at Tzu Chi University, Taiwan, April, 2005.

Tseng, T.S., Chen, T., Lin, H. Asia American Adolescents Risk Behavior Patterns Analysis. Presented at the American Asian Medical Student Association (AAMSA) South Chapter Meeting, New Orleans, LA, March, 2005.

Chen, T., **Tseng, T.S.**, Hsu, C.C. The Global Tobacco Epidemic: China and Southeast Asia. Presented at Iowa University, 2002.

Chen, T., **Tseng, T.S.**, Hsu, C.C. Challenges and Opportunities in Adolescent Health in Taiwan. International Symposium on Health Promotion for Adolescents. Taipei, Taiwan, December, 2002.

INCLUDED IN MEDIA COVERAGE FOR YOUR WORK

Association of School of Public Health (ASPH) Friday Letter # 1699, November, 11, 2011

Webinar: Code of Ethics for the Health Education Profession, Presented at the Society For Public Health Education (SOPHE). October, 8, 2013

LSUHSC research finds inflammation linked to obesity in adults may be protective in young children. EurekAlert, December, 2013.

LSUHSC research shows program to combat childhood obesity gets kids in daycare moving. EurekAlert, August, 2014.

Study: Small daycare changes make big difference, WWLTV Eyewitness News, September, 2014.

LSUHSC, Moffitt, and Tulane Identify the Role of Nicotine Dependence Biomarkers in Lung Adenocarcinoma. Association of School & Programs of Public Health (ASPPH) Friday Letter, October, 3, 2014

LSU Authors Article about Pre-School Obesity, Association of School & Programs of Public Health (ASPPH) Friday Letter, September, 3, 2015

LSU Conducts Systemic Review of ICS Therapies in Asthmatic Smokers, Association of School & Programs of Public Health (ASPPH) Friday Letter, October, 15, 2015

GRANTS AND CONTRACTS FUNDED

- | | |
|--------------|--|
| 2011-Present | Member of Design and Analysis Core, LSU's Improving Clinical Outcomes Network (Peter Katzmarzyk, PhD, PI) Louisiana Department of Health and Hospitals Total amount: (10-45% of salary) |
| 2009-Present | Evaluator, Louisiana Tobacco Control Initiative(TCI) (Sarah Moody Thomas, PhD, Director) Total amount: (40-75% of salary) |
| 2014- 2016 | Co-Investigator, Proactive Recruitment of Smokers in a Safety-Net Healthcare Delivery System (Sarah Moody-Thomas, PhD, PI) Total amount: (TBD) |
| 2013- 2015 | Principal-Investigator, A Pilot Study of an Intervention to Reduce Sugary Drink Consumption among Black Preschool Children(LSU SPH Research-Seed Grants award) Total amount: (15,000) |
| 2013- 2014 | Co-Investigator, Examining the Access and Quality of Care in the Latino Community in New Orleans (LSU SPH Research- Seed Grants award) (Yu-wen Chiu, DrPH, PI) Total amount: (TBD) |
| 2012- 2015 | Co-Investigator , Obesity & Asthma: Determinants of Inflammation and Effect of Intervention(National Institutes of Health (NIH)-sponsored P20 MD004817) (Melinda S. Sothorn, PhD, PI) Total amount: (5% of salary) |
| 2010-2012 | Co-Investigator, An Intervention to Promote Environmental Changes in Pre-school Centers to Prevent Childhood Obesity (NAP SACC) (Melinda S. Sothorn, PhD, PI) Total amount: (5% of salary) |

SUBMITTED GRANT PROPOSALS

The Grenada Intervention Study: Identifying Mechanisms in Support of Sustainable Diet and Physical Activity Behaviors in Black Adolescent Females(R01)
Role: Co-Investigator (PI: Melinda S. Sothorn)

Agency: NIH
Amount: 42,000,000
4/1/2017-3/31/2022

Social Awareness of Lowering Table Salt to Reduce Hypertension: A Multilevel Intervention Study to Reduce Salt Consumption to Decrease Hypertension in Rural and Urban Louisiana-SALTS

Role: Co-Investigator (PI: Tekeda Ferguson)
Agency: NIH
Amount: 500,000

A community-based social media intervention to reduce sugary drink in AA Children

Role: Principal-Investigator
Agency: Nutrition Obesity Research Center, LA CATs
Amount: 50,000
7/1/2015-6/31/2016

The Grenada Intervention Study: Identifying Mechanisms in Support of Sustainable Diet and Physical Activity Behaviors in Black Adolescent Females (R01)

Role: Co-Investigator (PI: Melinda S. Sothorn)
Agency: NIH
Amount: 42,000,000
4/1/2016-3/31/2021

Sugar Binge from Sugar-Sweetened Beverage and Obesity in Preschool Children: NHANES 2003-2010

Role: Principal-Investigator
Agency: The Mid-South Transdisciplinary Collaborative Center for Health Disparities Research (Mid-South TCC)
Amount: 25,000
6/1/2015-11/31/2015

A Community Web-based Intervention to Reduce Sugary Drink among Black Children((R21).

Role: Principal-Investigator
Agency: NIH
Amount: 365,000
4/1/2015-3/31/2017

A Pilot Study of a Community-based and Web-based /APPs Intervention to Reduce Sugary Drink Consumption among Black Preschool Children.

Role: Principal-Investigator
Agency: The Mid-South Transdisciplinary Collaborative Center for Health Disparities Research (Mid-South TCC)
Amount: 50,000
8/1/2014-7/31/2015

A Feasibility Study of a Web-based /APPs Intervention to Reduce Sugary Drink Consumption among Black Preschool Children

Role: Principal-Investigator
Agency: Nutrition Obesity Research Center, LA CATs

Amount: 40,000
7/1/2014-6/31/2015

Health Promotion and Disease Prevention Research Center
Role: Col-Investigator(PI: Donna L. Williams)
Agency: CDC
7/1/2014-6/31/2017

Breastfeeding and Inflammatory Biomarkers Translate to Obesity in Childhood(R21)
Role: Col-Investigator(PI: Nuss, Henry J.)
Agency: NIH

Identify Smoking Factors Associated with Health Related Quality of Life and Diabetes
Management Among Diabetes Patients
Role: Principal-Investigator
Agency: LSU ICON
Amount: 50,000
1/1/2014-12/31/2014

A Pilot Study of an Intervention to Reduce Sugary Drink Consumption among Black Preschool
Children
Role: Principal-Investigator
Agency: LSU SPH Research- Seed Grants award
Amount: 15,000
11/1/2013-10/31/2014

Child Care Center- and Family- Based Intervention to Reduce Sugary Drink Consumption
among Black Preschool Children
Role: Principal-Investigator
Agency: Robert Wood Johnson Foundation
Amount: 170,000
2/1/2014-7/31/2015

Using Geographic Information Systems (GIS) technology and electronic medical record (EMR)
to evaluate the distance effect related to smoking cessation and medical service among
congestive heart failure (CHF) patients
Role: Principal-Investigator
Agency: LSU ICON
Amount: 5,000
1/1/2013-12/31/2014

A Feasibility Study of conducting a child care center based intervention moderate by
neighborhood disadvantages to reduce sugary drinks consumption among preschool children
Role: Principal-Investigator
Agency: The Mid-South Transdisciplinary Collaborative Center for Health Disparities Research
(Mid-South TCC)
Amount: 50,000
8/1/2013-7/31/2014

Breastfeeding, Inflammatory Biomarkers Translate to Asthma in Childhood(R03)

Role: Co-Investigator (PI: Nuss, Henry J.)
Agency: NIH

Identify Factors Associated with Continued Smoking Behaviors Among Diabetes Patients to Improve Diabetes Management

Role: Principal-Investigator

Agency: LSU ICON

Amount: 50,000

7/1/2012-6/30/2014

Expansion of NAP SACC in Louisiana

Role: Co-Investigator (PI: Melinda S. Sothern)

Agency: Blue Cross and Blue Shield

Using electronic health record (EHR) to identify longitudinal patterns of smoking relapse behavior among lower-income congestive heart failure (CHF) patients

Role: Principal-Investigator

Agency: LSU ICON

Amount: 50,000

1/1/2012-12/31/2012

Using Health Information Technology (HIT) to Identify Racial and Ethnic Disparities in Smoking Among Cancer Survivors (PFUND FY2010-11/December 6, 2010)

Role: Principal-Investigator

Agency: NSF and BOR

Amount: 10,000

2/1/2011-1/31/2012

PROPOSALS IN PREPARATION

A Culturally Appropriate Web-based Intervention to Reduce Sugary Drink among Black Children

Role: Principal-Investigator

Agency: Office of Behavioral and Social Science Research(OBSSR), National Cancer Institute (NCI) / National Institute of Health (NIH) -Behavioral and Social Science Research on Understand and Reducing Health Disparities(R21)

Amount: 275,000

Feasibility Study of Culturally Tailored Smoking Cessation Among African American Intermittent and Daily Smokers -Small Grants Program for Behavioral Research in Cancer Control (R21)

Role: Principal-Investigator

Agency: National Cancer Institute (NCI) / National Institute of Health (NIH)

Amount: 275,000