CURRICULUM VITAE Adrian Matias Bacong

Pronouns: He/Him/His Last Updated: March 20, 2024

ACADEMIC AND BIOGRAPHICAL SUMMARY

I am a trained social epidemiologist who is interested in identifying, understanding, and addressing social and structural determinants of cardiovascular disease and related health outcomes, specifically among Asian and Pacific Islander Communities. I use a multidisciplinary approach that incorporates sociological and public health theory with modern quantitative methods. As a predoctoral and postdoctoral scholar I have created an **extensive pipeline of publications (30 total, 21 as primary or secondary author**) and successfully secured extramural funding from the National Institutes of Health and the American Heart Association. To date, I have **secured over \$384,000 in intramural and extramural funding**. My career goal is to become an independent investigator whose work eliminates disparities in cardiometabolic disease by improving clinical practice and informing equitable public policy.

RESEARCH AND TEACHING INTERESTS

Cardiometabolic Disease	Race and Racism	Health	Social and Structural
		Disparities	Determinants of Health
Machine Learning	Social	Immigrant	Asian American and Pacific
	Epidemiology	Health	Islander Health

ACADEMIC EMPLOYMENT

2023-Present	T32 Postdoctoral Fellow Division of Endocrinology, Department of Medicine, Stanford University School of Medicine
2022-2023	Team Science Fellowship Associate Program Director, Stanford Center for Asian Health Research and Education (CARE) Scholars Program
2022-Present	Postdoctoral Scholar Division of Cardiovascular Medicine, Stanford University School of Medicine Stanford University Center for Asian Health Research and Education

EDUCATION

2017-2022	PhD, Community Health Sciences
	University of California, Los Angeles, Fielding School of Public Health
	Dissertation: Health Selection and Immigrant Integration: A Longitudinal
	Analysis of Philippine Emigrants to the United States
	Dissertation Committee: Dr. Gilbert Gee, PhD, Dr. Hiram Beltran-Sanchez,
	PhD, Dr. Anne Pebley, PhD, Dr. Cecilia Menjívar
2014-2016	MPH, Health Promotion and Behavioral Sciences
	San Diego State University, Graduate School of Public Health
	John J. Hanlon Award Winner – Outstanding Graduate Student in Public Health
	Advisors: Dr. Gregory Talavera, MD, MPH, Dr. Christina K. Holub, PhD, MPH
2009-2013	BS, Physiological Sciences
	University of California, Los Angeles, Department of Integrated Biology and Physiology

RESEARCH SUPPORT AND FELLOWSHIPS

Extramural Support			
24POST1192328 (PI: Bacong)	2024-2026		
American Heart Association 2024 Postdoctoral Fellowship	\$147,292		
A Machine Learning Approach to Cardiovascular Risk Prediction: Incorporation of Social			
Determinants of Health			
Role: Principal Investigator			
23ARCRM1077167 (PI: Bacong)	2023-2024		
American Heart Association Assessing Race in Clinical Research Models Data Science	\$50,000		
Grant			
Evaluating Cardiovascular Risk Algorithms Among Single and Multiracial/Multiethni	c Asian		
People			
Role: Principal Investigator			
Mentor: L. Palaniappan (Stanford)			
Collaborators: F. Rodriguez (Stanford), S. Fortmann (Kaiser Permanente Research)			
DOI: https://doi.org/10.58275/AHA.23ARCRM1077167.pc.gr.171576			

1F31MD015931-01A1 (PI: Bacong)2021-2022NIH/NIMHD\$37,853The Role of Financial Strain, Discrimination, and Social Capital on the Health of ImmigrantsOver TimeRole: Principal Investigator

Mentor/Faculty PI: G. Gee (UCLA) Collaborators: C. Crespi (UCLA), C. Menjívar (UCLA), E. Brindle (University of Washington)

Intramural Support

2023-2024 Stanford Center for Innovation in Global Health \$47,681 A Pilot Randomized Trial Comparing the Effectiveness of a Medical Mobile Clinic (MMC) vs. a MMC plus Telemedicine with Remote Monitoring Blood Pressure Device in Under Resourced Areas of the Philippines Role: Co-Principal Investigator Co-Principal Investigators: J. Gabiola (Stanford), A. Gallo (ABC's for Global Health) Stanford Cardiovascular Institute 2022 Seed Grant Award (Co-PIs: 2023-2024 Bacong and Palaniappan) Stanford Cardiovascular Institute \$20,000 Evaluating the Reliability and Robustness of Racial, and Ethnic Health Disparities in Cardiovascular Disease in NHANES, NHIS, and BRFSS Role: Co-Principal Investigator Stanford University School of Medicine Department of Medicine 2022-2023 Chair Diversity Investigator Award (PI: Arroyo) Stanford University School of Medicine \$50,000 Social Determinants of Health and Asthma Outcomes Among the Asian American Population Role: Co-Investigator UCLA FSPH Office of Equity, Diversity and Inclusion Research, 2021 Teaching, and Professional Development Grant (PI: Manalo-Pedro) University of California Los Angeles Fielding School of Public \$10,000 Health Evaluating the Introduction, Implementation, and Institutionalization of Health Justices Courses at the UCLA Fielding School of Public Health Role: Co-Principal Investigator Mentor: R. Kuhn (UCLA)

UCLA Graduate Research Mentorship (PI: Bacong)2019University of California Los Angeles\$10,000Culture Shock? A Longitudinal Analysis of Health Among Filipino Migrants\$10,000Role: Principal Investigator\$10,000

Mentor: G. Gee (UCLA)

UCLA Graduate Summer Research Mentorship (PI: Bacong)2019University of California Los Angeles\$6,000Truly Spurious? Examining Socioeconomic Status's Effect on Health with Three NationalDatasetsRole: Principal InvestigatorMentor: G. Gee (UCLA)

UCLA Graduate Summer Research Mentorship (PI: Bacong)2018University of California Los Angeles\$6,000An (Un)Documented Story: Explaining Health Disparities Among Undocumented AsiansRole: Principal InvestigatorMentor: A. Pebley (UCLA)

SUBMITTED GRANT APPLICATIONS

REFEREED PUBLICATIONS

Journal Articles

- 1. Bacong AM, Chu R, Le A, Bui V, Wang E, Palaniappan L. Increased COVID-19 Mortality Among Immigrants Compared to U.S.-Born Individuals: A Cross Sectional Analysis of 2020 Mortality Data. *Public Health (Elsevier) - Accepted*
- Bacong AM, Gibbs SL, Rosales AG, Frankland TB, Li J, Daida YG, Fortmann SP, Palaniappan L. (2024) Obesity Disparities Among Adult Single and Multiracial Asian and Pacific Islander Populations. *JAMA Network Open* 7(3). doi: <u>https://doi.org/10.1001/jamanetworkopen.2024.0734</u>
- 3. Le A,* Bui V*, Chu R,* Arroyo AC, Chen M, Bacong AM. Social Determinants of Health and Allergic Disease Prevalence Among Asian American Children. (2024) *Journal of Racial and Ethnic Health Disparities*. <u>https://doi.org/10.1007/s40615-024-01918-0</u>
- **4.** Chen M, **Bacong AM**, Feng C, Kikuta NT, Datir RR, Chen S, Srinivasan M, Camargo CA, Palaniappan L, Arroyo AC. (2023) Asthma heterogeneity amongst Asian American

Children: the California Health Interview Survey (2023). *Annals of Allergy, Asthma & Immunology* (In Press). doi: <u>https://doi.org/10.1016/j.anai.2023.10.030</u>

- 5. Bacong AM, Yellow Horse AJ, Lee E, Đoàn LN, Saw A (2023). Modes of COVID-19 Information and Vaccine Hesitancy Among Asian Americans: The Moderating Role of Exposure to Cyberbullying. *American Journal of Preventive Medicine – Focus 2(4):* 100130. doi: <u>https://doi.org/10.1016/j.focus.2023.100130</u>
- Haro-Ramos AY, Bacong AM. (2023) Racial-citizenship status disparities in unmet needed paid leave among Californians. *Public Health. 221: 97-105.* Doi: <u>https://doi.org/10.1016/j.puhe.2023.06.013</u>

Featured in:

- *"Which California workers take paid leave? Many noncitizens forgo the benefit, study shows"* by Ryan Fonseca, Los Angeles Times, August 24, 2023. <u>https://www.latimes.com/california/newsletter/2023-08-24/paid-leave-study-disparities-essential-california</u>
- "Paid leave is essential for health, but citizenship status, race, and ethnicity affect who can take it" by Sheila Kaplan, University of California Berkeley, August 14, 2023. https://publichealth.berkeley.edu/news-media/research-highlights/paidleave-is-essential-for-health-but-citizenship-status-race-and-ethnicityaffect-who-can-take-it/
- Tsuhiya K, Taylor H, Bacong AM, Niño MD (2023). Citizenship Status, English Proficiency, and Psychological Distress among Older Californians: the Moderating Role of Loneliness. *Journal of Gerontology (Series B): Social Sciences*. doi: <u>https://doi.org/10.1093/geronb/gbad074</u>
- 8. Waitzfelder B, Palaniappan L, Varga A, Frankland TB, Li J, Daida YG, Keawe'aimoku Kaholokula J, Bacong AM, Rawlings AM, Chung S, Howick C, Fortmann SP. (2023) Prevalence of Cardiovascular Disease Among Asian, Pacific Islander and Multi-Race Populations in Hawai'i and California. *BMC Public Health*. 23(1) doi: https://doi.org/10.1186/s12889-023-15795-5
- 9. McSorley AMM, Bacong AM. (2023) Association Between Socioeconomic Status and Psychological Distress Among Latino Sub-groups in the United States. *International Journal of Environmental Research and Public Health 20(6)*. doi: <u>https://doi.org/10.3390/ijerph20064751</u>
- 10. Brandt EJ, Tobb K, Cambron JC, Ferdinand K, Douglass P, Nguyen PK, Vijayaraghavan K, Islam S, Thamman R, Rahman S, Pendyal A, Sareen N, Yong C, Palaniappan L, Ibebuogu U, Tran A, Bacong AM, Lundberg G, Watson K. (2023). Assessing and Addressing Social Determinants of Health in Cardiovascular Care Clinical and Health Systems Approaches. *Journal of the American College of Cardiology* 81(14) 1368-1385. Doi: <u>https://doi.org/10.1016/j.jacc.2023.01.042</u>

- 11. Haro-Ramos AY, Bacong AM, Rodriguez HP. (2023). Racial Discrimination, Social Disadvantage, and Racial-Ethnic Disparities in COVID-19 Vaccine Uptake. American Journal of Preventive Medicine: Focus 2(2) doi: https://doi.org/10.1016/j.focus.2023.100072
- 12. Tsuchiya K, Bacong AM, de Castro AB, Gee GC. (2023) Visa type and financial strain on mental health selection among Filipino migrants to the U.S. (2023) *Journal of Migration and Health*. 7. Doi: <u>https://doi.org/https://doi.org/10.1016/j.jmh.2023.100155</u>
- 13. Shah NS, Khan SS, Carnethon MR, Bacong AM, Palaniappan LP. Diabetes-Related Cardiovascular and All-Cause Mortality in Asian American Subgroups (2023). *Journal of the American College of Cardiology (JACC): Asia* doi: <u>https://doi.org/10.1016/j.jacasi.2022.12.010</u>
- 14. Bacong AM, Haro-Ramos AY. (2022) Willingness to Receive the COVID-19 Vaccine in California: Disparities by Race and Citizenship Status. *Journal of Racial and Ethnic Health Disparities*. doi: <u>https://doi.org/10.1007/s40615-022-01468-3</u>
- 15. Haro-Ramos AY, Bacong AM. (2022) Prevalence and risk factors of food insecurity among Californians during the COVID-19 pandemic: disparities by immigration status and ethnicity. *Preventive Medicine 164*. Doi: https://doi.org/10.1016/j.ypmed.2022.107268
- 16. Manalo-Pedro E, Mackey A, Banawa RA, Apostol NJ, Aguiling W, Aguilar A, Oronce CIA, Sabado-Liwag MD, Yee MD, Taggueg R, Bacong AM Ponce NA. (2022). Learning to Love Ourselves Again: Organizing Filipinx/a/o Scholar-Activists as Antiracist Public Health Praxis. *Frontiers in Public Health*. doi: https://doi.org/10.3389/fpubh.2022.958654
- 17. Bacong AM, Hing AK, Morey BN, Crespi K, Kabamalan MM, Lee NR, Wang M, de Castro AB, Gee GC. (2022) Health Selection on Self-Rated Health and the Healthy Migrant Effect: Baseline and 1-Year Results from the Health of Philippine Emigrants Study. *PLOS Global Public Health 2 (7)*. doi: https://doi.org/10.1371/journal.pgph.0000324
- 18. Bacong AM, Đoàn LN. (2022) Immigration and the Life Course: Implications for the Health and Wellbeing of Older Adult Immigrants. *Journal of Aging and Health.* 34(9-10) doi: <u>https://doi.org/10.1177/08982643221104931</u>
- 19. Gee GC, Morey BN, Bacong AM, Doan TT, Penaia CS. (2022) Considerations of Racism and Data Equity Among Asian Americans, Native Hawaiians, and Pacific Islanders in the Context of COVID-19. *Current Epidemiology Reports*. 9(2) doi: <u>https://doi.org/10.1007/s40471-022-00283-y</u>
- **20.** Sabado-Liwag MD, Manalo-Pedro E, Taggueg Jr. R, **Bacong AM**, Adia A, Demanarig D, Sumibcay JR, Valderama-Wallace C, Oronce CIA, Bonus R, Ponce N. (2022)

Addressing the interlocking impact of colonialism and racism on Filipinx/a/o American health inequities. *Health Affairs 41 (2).* doi: <u>https://doi.org/10.1377/hlthaff.2021.0141</u>

- 21. McSorley AMM, Manalo-Pedro E, Bacong AM. (2021) Doctoral Students as Agents for Change: Shaping Our Public Health Training Environment. *Pedagogy in Health Promotion 7(4)*. doi: <u>https://doi.org/10.1177/23733799211042642</u>
- 22. Sohn H, Bacong AM. (2021) Selection, experience, and disadvantage: Examining sources of health inequalities among naturalized US citizens. *Social Science and Medicine Population Health (15)*. doi: <u>https://doi.org/10.1016/j.ssmph.2021.100895</u>
- 23. Ma KPK, Bacong AM, Kwon SC, Yi SS, Đoàn LN. (2021) The Impact of Structural Inequities on Older Asian Americans during COVID-19. *Frontiers in Public Health* 9(1183). Doi: <u>https://doi.org/10.3389/fpubh.2021.690014</u>
- 24. Bacong AM, Menjivar C. (2021) Recasting the Immigrant Health Paradox through Intersections of Legal Status and Race. *Journal of Immigrant and Minority Health*. https://doi.org/10.1007/s10903-021-01162-2
- **25. Bacong AM.** (2020) The Association Between Educational Attainment and Citizenship on Resting Pulse Rate. *Public Health Review (University of Minnesota), 3*(2).
- **26. Bacong AM**, Sohn H. (2020) Disentangling the Contribution of Demographic, Family, and Socioeconomic Differences in the Association Between Immigrants' Legal Status and Health. *The Journal of Epidemiology and Community Health*, *75(6)*. doi: <u>https://doi.org/10.1136/jech-2020-214245</u>
- **27. Bacong AM**, Nguyen A, Hing AK. (2020) Making the Invisible Visible: The Importance of Data Disaggregation in the Midst of the COVID-19 Pandemic. *AAPI Nexus: Policy, Practice, and Community, 17(1-2).*
- 28. Morey BN, Bacong AM, Hing AK, de Castro AB, Gee GC. (2020) Heterogeneity in Migrant Health Selection: The Role of Immigrant Visas. *The Journal of Health and Social Behavior*, 61(3) doi: <u>https://doi.org/10.1177/0022146520942896</u>
- 29. Bacong AM. (2020) Heterogeneity in the Association of Citizenship Status on Self-Rated Health Among Asians in California. *The Journal of Immigrant and Minority Health*, 23 (1), 121-136. doi: <u>https://doi.org/10.1007/s10903-020-01039-w</u> *Awarded "Best Research Paper" by the UCLA Department of Community Health Sciences, May 2021
- 30. Đoàn LN, Bacong AM, Ma KPK, Morey BN. (2020) "Epidemiologists Count": the Role of Diversity and Inclusion in the Field of Epidemiology. *The American Journal of Epidemiology*, 189 (10). doi: <u>https://doi.org/10.1093/aje/kwaa108</u>

- 31. Gee GC, de Castro AB, Crespi C, Wang M, Hing AK, Bacong AM, Llave K. (2019) Pre-Acculturation as a risk factor for obesity: Findings from the Health of Philippine Emigrants Study (HoPES). Social Science and Medicine – Population Health, (9). doi: <u>https://doi.org/10.1016/j.ssmph.2019.100482</u>
- 32. McBride K, Bacong AM, Reynoso A, Benjamin T, Wallace SP, Kietzman KG. (2019) Healthcare Decision-Making Among Dual-Eligible Immigrants: Implications from an Integrated Medicare-Medicaid Demonstration Program in California. *Journal of Immigrant and Minority Health*, 22(3). Doi: https://doi.org/10.1007/s10903-019-00922-5
- Bacong AM, Holub C, Porotesano L. (2016). Comparing Obesity-Related Health Disparities among Native Hawaiians/Pacific Islanders, Asians, and Whites in California: Reinforcing the Need for Data Disaggregation and Operationalization. *Hawai'i Journal of Medicine & Public Health*, 75(11), 337.

Published Abstracts * Indicates Student Mentored

- Bacong AM, Gibbs SL, Frankland TB, Li J, Daida YG, Fortmann SP, Palaniappan L. (2023). Obesity Disparities in a Multiracial Sample of Asian American and Pacific Islander (API) Adults. *Diabetes* 72(Supplement_1): 1242-P. doi: 10.2337/db23-1242-P
- Gibbs SL,* Bacong AM, Frankland TB, Li J, Daida YG, Palaniappan L, Fortmann SP. (2023). Heterogeneity in the Association of Diet and Obesity in Asian, Pacific Islander, and Multiracial People. *Diabetes* 72(Supplement_1). Doi: <u>https://doi.org/10.2337/db23-1380-P</u>
- Chu C, Rodriguez LA, Chandra M, Greenspan L, Bacong AM, Lo JC. (2023) Prediabetes and Associated Characteristics among Asian/Pacific Islander Adolescents with Obesity. *Diabetes* 72(Supplement_1) Doi: <u>https://doi.org/10.2337/db23-1103-P</u>
- Nguyen N,*, Sajjadian A,* Cruanes G,* Bacong AM, Jamal A, Srinivasa M, Huang RJ, Kim GS, Palaniappan L, Kim K, Yang E, Elfassy T. (2023) Asian-Specific BMI Cutoffs as a Predictor for Mortality Risk. *Circulation* 147(AP333). Doi: <u>https://doi.org/10.1161/circ.147.suppl_1.P333</u>
- Chen M, Bacong AM, Kikuta N,* Datir R,* Chen S,* Camargo C, Srinivasan M, Palaniappan L, Arroyo A. (2023) Asthma heterogeneity amongst Asian American children: The California Health Interview Survey. *The Journal of Allergy and Clinical Immunology*, 151(2). doi: <u>https://doi.org/10.1016/j.jaci.2022.12.238</u>

Book Chapters

1. Bacong AM, Dillard A, Bradford N. (2019) Glossary of Key Terms in *Is it Race or Racism?: State of the evidence & Tools for the Public Health Professional. APHA Press*

Reports and Policy Briefs

- 1. Kiezman, KG, Palimaru A, **Bacong AM**, Guitierrez B, Miao E, Pourat N. (2019) Housing for Health: Assessing the Cross-Sector Impacts of Providing Permanent Supportive Housing to Homeless High Utilizers of Health Care Services. Report submitted to the Robert Wood Johnson Foundation (Report)
- McBride K, Reynosos A, Alunan T, Guitierrez B, Bacong AM, Moon M, Bacigalupo A, Benjamin AE, Wallace SP, Kietzman KG. (2017). Enrollment challenges in Cal MediConnect: Why are dual eligible consumers in Los Angeles opting out? Los Angeles, CA: UCLA Center for Health Policy Research. (Policy Brief)

Manuscripts – Under Review * Indicates Student Mentored

Revised and Resubmitted

- 1. Le A,* Chu R,*, Bui V* **Bacong AM**. Advancing precision medicine beyond "Asian" race. *Submitted to the Journal of Asian Health*.
- 2. Obinna DN, **Bacong AM**. Employment-Based visas, the Inflexible U.S. Visa Regime and the Impact(s) on Immigrant Integration. *Submitted to International Migration (Invited Paper)*

Under Revision

- Volgman AS, Ancheta IB, Bacong AM, Collado F, Dela Cruz M, Enriquez J, Gajo E, Gomez-Arnold J, Lara-Bretinger K, Lee J, Nishime E, Palaniappan L, Planek I, Rivera F, Sarau A, Suboc T, Vamenta S, Gabiola J. Filipino Americans – A High-Risk Asian Subgroup for Cardiovascular Disease in the United States. *Submitted to Journal of the American Heart Association*
- Daida YG, Rosales AG, Frankland TB, Li J, Bacong AM, Palaniappan L, Waitzfelder B, Formann SP. Differences in Coronary Heart Disease and Stroke Incidence Among Single-Race and Multiracial Asians and Pacific Islanders in Hawaii and California: A Retrospective Cohort Study. *Submitted to Circulation: Cardiovascular Quality and Outcomes*

3. Li J, Daida YG, **Bacong AM**, Rosales AG, Frankland T, Varga A, Chung S, Fortmann SP, Waitzfelder B, Palaniappan L. Trends in cigarette smoking and the risk of incident cardiovascular disease among Asian Americans, Pacific Islanders, and multi-race groups. *Submitted to the American Journal of Preventive Cardiology*

Submitted and Under Initial Review

- 1. Harii K, Inoue K, **Bacong AM**, Kondo N. State-Level Anti-Asian Hate Crimes and Mental Health among Asian and Other Racial Groups in the US. *Submitted to JAMA: Network Open*
- Rajeshuni N, Huynh M, Mahajan S, Bacong AM, Mukherji A, Palaniappan L, Jaswal N, Pamalingam S, Salingram N. Implementation of a Novel School-based Diabetes Prevention Program: Analysis of Arogya Healthy Schools in Indian 2015-2022. Submitted to Lancet Global Health
- 3. **Bacong AM,** Maglalang D, Saw A, Tsoh J. Perceived Discrimination and Coping with Substance Use Among Asian Americans During the COVID-19 Pandemic. *Submitted to Addictive Behaviors*
- 4. Wilder B, Pinedo A, Abusin S, Ansell D, **Bacong AM**, Calvin J, Cha SW, Doukky R, Hsan F, Luo S, Oktay AA, Palaniappan L, Rana N, Rivera FB, Volgman AS. A global perspective on socioeconomic determinants of cardiovascular health. *Invited Manuscript submitted to the Canadian Journal of Cardiology*
- Maricar I,* Helkey D, Nadarajah S,* Akiba R,* Helkey D, Bacong AM, Razdan S, Phibbs CS, Profit J. Neonatal Mortality Rates Across Asian American and Native Hawaiian/Pacific Islander Populations from 2015-2019. *Submitted to Journal of Perinatology*
- 6. Obinna D, **Bacong AM**. Barriers to Entry: The Impact(s) of Visa Queues and National Origin on Family Migration to the United States. *Submitted to Identities*
- 7. Lee E, **Bacong AM**, Đoàn LN, Saw A, Yellow Horse AJ. COVID-19 Related Racial Discrimination, Chronic Conditions, and Vaccine Hesitancy Among Asian Americans by Nativity. *Submitted to Preventing Chronic Disease*

 Sharma P, Kaushik M, Bacong AM, Wang NE. How We Live: Characteristics of Multigenerational Households among Asian Americans. *Submitted to Journal of Asian Health*

Manuscripts – In Preparation * Indicates Student Mentored

- 1. King SJ, Yuthok TYW, **Bacong AM**, Khandewal A, Rodriguez F, Kazi DS, Mussolino ME, Palaniappan L. The Changing Landscape of Heart Disease in the US, Lessons from the last 5 decades, 1970-2019. *Target Journal: JAMA Cardiology*
- Bacong AM, Haro-Ramos AY, Kinzer H, McSorley AM, Palaniappan L. Disparities in COVID-19 Vaccination, Testing, and Infection by Race/Ethnicity and Immigration Status: Results from the 2021 National Health Interview Survey. *Target Journal: Preventive Medicine*
- Park A, Vodinh-Ho A, Rok I, Qi X, Hung GA, Kikuta N, Jamal A, Bacong AM, Kim GS, Palaniappan LP, Srinivasan M, Huang RJ. Disaggregation of Hepatobiliary Cancer Mortality in Asian Americans: Analysis of NVSS Morality Dataset. *Target Journal: International Journal of Cancer*
- McSorley AMM, Bacong AM. Mental and Physical Health-Related Quality of Life in the U.S. Territories of Puerto Rico, Guam, and the Virgin Islands – Findings from the 2021-2022 Behavioral Risk Factor Surveillance System. *Target Journal: JAMA Network Open*
- Bacong AM, Rosales AG, Frankland TB, Gibbs S, Li J, Daida YG, Waizfelder B, Fortmann SP, Palaniappan L. Moderation in Incident Myocardial Infarction and Stroke by Diabetes Status among Single and Multiple Race Asian and Pacific Islanders. *Target Journal: Circulation*
- Nguyen N,* Bacong AM, Sajjadian A,* Cruanes G,* Jamal A, Kim K, Srinivasan M, Huang R, Kim GS, Palaniappan L, Yang E, Elfassy T. Associations between body mass index with all-cause and CVD specific mortality among Asian American US adults, 1999-2018. *Target Journal: Diabetes Care*
- 7. **Bacong AM**, Maricar INY,* Palaniappan L. Moving Asian American Health Forward: an Adaptation of the National Institute on Minority Health and Health Disparities Research Framework. *Target Journal: American Journal of Public Health*
- 8. **Bacong AM,** Gee GC. Describing Disparities Examining the Consistency in Measuring Health Disparities Using the NHANES and NHIS. *Target Journal: Public Health (Elsevier)*

- 9. Lo J, Greenspan LC, Arroyo AC, Chandra M, Palaniappan L, **Bacong AM**. Comparing the Proportions with Underweight and Obesity among Asian Children from 3 to 5 Years Old: Implications for Pediatric Practice. *Target Journal: JAMA Pediatrics*
- Kikuta N,* Datir R,* Chen S,* Huang R, Long J, Jamal A, Kim K, Kim G, Palaniappan L, Srinivasan M, Gabiola J, Bacong AM. Leading Causes of Death for Filipino Americans as Compared to Non-Hispanic White Decedents (2005-2020). *Target Journal: PLOS*
- 11. Sajjadian A,* Nguyen NQ,*, Cruanes G,* Ring HZ, Huang R, Long J, Jamal A, Kim K, Kim G, Srinivasan M, Palaniappan L, Wang NE, Bacong AM. Excess Mortality in Non-COVID-19 Related Causes of Death: A Comparison of Disaggregated Asian American and Non-Hispanic White Decedents. *Target Journal: JAMA Network Open.*
- 12. Shyamsunder SV,* Ramachandran D,* Kim C,* Bacong AM, Jamal A, Kim K, Kim G, Srinivasan M, Palaniappan L, Huang R, Mito A. Disparities in Perinatal Outcomes Among Disaggregated Asian American Groups: An Analysis of 2015-2019. *Target Journal: BMC Public Health*
- 13. Bacong AM, Gee GC, Beltran-Sanchez H, Menjívar C, Pebley AR, Crespi C, Brindle E, de Castro AB. Migrant Selection, Subjective, and Biomarker-Measured Health Assessments: Results from the Health of Philippine Emigrants Study. *Target Journal: Journal of Epidemiology and Community Health*
- 14. Gee GC, Bacong AM, Brindle E, Hing AK, Crespi CM, Lee N, Kabamalan MN, Wang M, Beatty-Moody D, de Castro AB. Everyday Discrimination, Weight Discrimination and Inflammation among Adults in the Philippines: Testing Mediation and Moderation. *Submitted to Brain, Behavior, & Immunity*
- 15. Bacong AM, Gee GC, Beltran-Sanchez H, Crespi C, Menjívar C, Pebley AR, de Castro AB. Acculturation or Secular Trends? A comparison in Short Term changes in Sleep and Sleep Quality Among Philippine Emigrants to the U.S. *Target Journal: Sleep Epidemiology*
- 16. **Bacong AM,** Hing AK, Morey BN, de Castro AB, Gee GC. Weighed Down by the Burden of Colorism: the Effect of Discrimination and Colorism on Obesity in the Philippines. *Target Journal: Social Science and Medicine*
- 17. **Bacong AM**, de Castro AB, Gee GC. Examining Preparation for Migration on Pre-Migration and Post-Migration Health Among Philippine Migrants. *Target Journal: Journal of Migration and Health*

HONORS AND AWARDS

Academic

John J. Hanlon Award – Outstanding Graduate Student in Public Health, SDSU, 2016 SDSU GSPH Outstanding Student in Health Promotion and Behavioral Science, 2016 Delta Omega Honor Society Inductee – Sigma Chapter, 2016 John O. and Mary L. Anderson Memorial Endowed Scholarship in Public Health, SDSU, 2015 Dean's Honor List, UCLA, 2009-2013 Phi Kappa Phi Honors Society, SDSU, 2015 Alpha Lambda Delta Honor Society, 2010 Phi Eta Sigma Honor Society, 2010 Golden Key International Honor Society, 2010 National Society of Collegiate Scholars, 2010 Johnston Legacy Scholarship, 2009

Fellowships

Center for Asian Health Research and Education Implementation Science Fellowship, Stanford University, 2022 Eugene Cota-Robles Fellowship 2, University of California, Los Angeles, 2021 Eugene Cota-Robles Fellowship 1, University of California, Los Angeles, 2017 Graduate Research Mentorship Fellowship, University of California, Los Angeles, 2019 Graduate Summer Research Mentorship, University of California, Los Angeles, 2019 Graduate Summer Research Mentorship, University of California, Los Angeles, 2018 Sally Casanova Scholar, California State University Office of the Chancellor, 2015-2016

Research

Stanford CVI August 2023 Travel Award, Stanford Cardiovascular Institute, 2023 Best Research Paper, UCLA FSPH Department of Community Health Sciences, 2021 Erickson Foundation Research Award – Honorable Mention, APHA Aging & Public Health Section, 2017 Best Student Abstract – Runner Up, Asian Pacific Islander Caucus, APHA, 2016

Outstanding Student Poster – 3rd Place, National Conference on Health Statistics, NCHS, 2015

Teaching

Best Teaching Assistant Award, UCLA FSPH Department of Community Health Sciences, 2019

Service

Stanford Postdoc Justice, Equity, Diversity, and Inclusion Champion Award, 2023 Chancellor's Service Award, UCLA, 2013 Care Extender of the Rotation, UCLA Health System, 2011

PROFESSIONAL MEMBERSHIPS AND AFFILIATIONS

Stanford Center for Innovation in Global Health, Postdoctoral Affiliate – 2023 to Present Stanford Center for Asian Health Research and Education – 2022 to Present American Diabetes Association – 2023 to Present American Heart Association – 2022 to Present UC Davis Bulosan Center for Filipino Studies, Student Affiliate - 2020-2022 Population Association of America – 2020 to Present UCLA Center for the Study of Racism, Social Justice and Health, Student Affiliate - 2018-2022 UCLA California Center for Population Research, Student Affiliate - 2018-2022 Asian American Psychological Association – 2017-2021 American Sociological Association – 2017 to 2022 Delta Omega Honor Society - Sigma Chapter - 2016 to Present UCLA Alumni Association – 2013 to Present American Public Health Association - 2015 to Present American Public Health Association - Asian and Pacific Islander Caucus - 2015 to Present Society of Behavioral Medicine - 2015-2019 Alpha Lambda Delta Honor Society Phi Eta Sigma Honor Society Golden Key International Honor Society National Society of Scholars Phi Kappa Phi Honor Society

STUDENT MENTORING

Honors Undergraduate Theses

2023 Suditi V. Shyamsunder (College of William and Mary)

Teaching/Instructional Assistants

2023 Jeanelle Daus (San Francisco State University)

Research Mentoring

Listed by program, year, and student's last known institution/current position

Asian Pacific Isla	ander Caucus for Public Health Mentorship Program)
2022	Hannah Kinzer (PhD Student, Washington University in St. Louis)
Stanford Univers	ity Community Health and Prevention Research Program
2024	Devin Moua, (BS/MS Student, Stanford University)
Stanford Univers 2023	ity School of Medicine Cardiovascular Institute Summer Research Program Sophia Gibbs, (MS2, University of Minnesota School of Medicine)
Stanford Univers 2023	ity Human Biology Research Exploration Program (HB-REX) Lily Amaturo (Undergraduate Student, Stanford University)
Stanford Univers	ity Center for Asian Health Research and Education (CARE)
2023	Isabel Carino (Postbac Student, University of Virginia)
2023	Michelle Zhen Huang (Postbac Student)

Stanford University Center for Asian Health Research and Education (CARE) Scholars Program

2023	Mohammed Khan (University of Maryland)
2023	Zeel Thakkar (Undergraduate Student, New York University)
2023	Yan Fang Wu (Masters Student, University of Nebraska)
2022	Risa Akiba (Undergraduate Student, University of Chicago)
2022	Vivian Bui (Masters in Public Health Candidate, UC Berkeley)
2022	Shihua Chen (Undergraduate Student, Johns Hopkins University)
2022	Richie Chu (Masters in Public Health and Masters in Asian American Studies
	Candidate, UC Los Angeles)
2022	Gael Cruanes (Masters in Public Health Candidate, Ichan School of Medicine
	at Mount Sinai)
2022	Rohan Datir (Undergraduate Student, California Northstate University)
2022	Nicholas Kikuta (Undergraduate Student, UC Santa Barbara)
2022	Chaeyoung Kim (Undergraduate Student, UC San Diego)
2022	Austin Le (Masters in Public Health Candidate, UC Berkeley)
2022	Isabelle Maricar (Undergraduate Student, College of William and Mary)
2022	Santhosh Nadarajah (Undergraduate Student, Princeton University)
2022	Nhan Ngyuen (Post-baccalaureate Student, University of Montreal)
2022	Dyuthy Ramachandran (Undergraduate Student, Tufts University)
2022	Amin Sajjadian, (Undergraduate Student, Stanford University)
2022	Suditi Shyamsunder (College of William and Mary)

UCLA Public Health Scholars Program

2021	Love	Av	ril Jr.	(Pub	lic	Heal	th]	Interr	ı, Oa	asis	Free	Clinics)		
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- 2021Brendan Diaz (Clinical Administrative Assistant, UC San Francisco)
- 2019 Joana Fernandez (Masters in Public Health and Masters in Social Work Candidate, UC Los Angeles)

SERVICE

Leadership

Member at Large, Filipina/x/o Community Health Association (FilCHA), 2022-2023 Founding Member, UCLA FSPH Anti-Colonialism Collective, 2020-2022 Co-Coordinator, UCLA Migration Working Group, 2021-2022 Co-Chair, UCLA Minority Health Conference, 2020-2021 Finance Coordinator, Students of Color for Public Health, 2018-2019 Student Committee Member, Paul Torrens Health Forum Planning Committee, 2018-2019 Student Committee Member, UCLA FSPH Undergraduate Programs Committee, 2017-2018 Student Committee Member, UCLA FSPH Diversity Committee, 2017-2020 UCLA Pilipino American Graduate Student Association (PAGaSA), 2017-2020 Student/Young Professionals Director I, APHA Asian & Pacific Islander Caucus, 2017-2019 Outreach Committee Co-Chair/Student Leader, University Catholic Center at UCLA, 2012-2013 Advisory Board Member, Samahang Pilipino Advancing Community Empowerment, 2012-2013

Mentorship

Mentor, Stanford CARE Scholars Program, 2023 Mentor, Stanford CARE Implementation Science Fellowship, 2022 Graduate Student Mentor, UCLA Public Health Scholars Program, 2018-2019, 2021 Graduate Student Mentor, UCLA Graduate Undergraduate Mentorship (GUM) Program, 2018-2019 Graduate Student Mentor, UCLA Public Health Initiative: Leaders of Tomorrow (PILOT) Program, 2018-2020

Public Service

Application Reviewer, Stanford Cardiovascular Institute Summer Program, 2024 STEPS Program Presenter, UCLA Fielding School of Public Health, 2021 Guest Instructor, Watts Community Studio, 2021 Application Reviewer, UCLA Public Health Scholars Program, 2018-Present Abstract Reviewer, American Public Health Association (APHA) – API Caucus, 2016-Present Abstract Reviewer, APHA – Caucus on Refugee and Immigrant Health, 2022 Abstract Reviewer, APHA – Student Caucus, 2016-2020 President, SDSU Graduate School of Public Health Student Council, 2015-2016 Application Reviewer, UCLA Alumni Scholarship Program, 2014-2016 Peer Tutor, UCLA Samahang Pilipino Advancing Community Empowerment, 2011-2013

Editorial Review Boards for Journals

BMC Public Health - 2024 to Present

Ad Hoc Reviews for Journals

American Journal of Preventive Medicine Asian American Journal of Psychology **BMC** Public Health Canadian Journal of Psychiatry Demographic Research Demography Frontiers in Public Health Head and Neck Health Affairs International Journal for Equity in Health International Migration Review Journal of Aging and Health Journal of the American Medical Association Journal of the American Medical Association - Network Open Journal of the American College of Cardiology Journal of Asian Health Journal of Gerontology: Medical Science Journal of Gerontology: Social Sciences Journal of Health and Social Behavior Journal of Healthcare for the Poor and Underserved Journal of Immigrant and Minority Health Journal of Medical Internet Research

Journal of Racial and Ethnic Health Disparities Population Research and Policy Review Pacific Health Dialogs Preventing Chronic Disease Social Forces Social Science and Medicine – Population Health

TEACHING EXPERIENCE

	sity, School of Medicine
<u>Courses</u>	
Winter 2024	"Population Health", Lecture Designer
	• Supported the creation of a 2-hour lecture to medical residents on Population Health led by Drs. Latha Palaniappan and Yeuen Kim
Spring 2023	 MED 268 Tackling Asian-American Health Challenges, Guest Lecturer Presented 50-minute lecture titled "Perpetual Foreigners – Asian American Health Disparities by Immigration and Citizenship Status"

California State University, Los Angeles

Courses

Spring 2021 CHDV 4360 Family Stress and Resilience: Cultural Considerations, Guest Lecturer

• Led 50-minute lecture on work related to Morey et al. (2020) on the U.S. immigration system, visas and health

University of California, Los Angeles

Courses	
Spring 2023	CHS 205 Immigrant Health, Guest Lecturer
	• Led 40-minute lecture on "Visas and Health", highlighting the role of U.S. visa policies on health stratification among Latinx and Asian immigrants.
Spring 2022	CHS 286, Doctoral Roundtable, Guest Lecturer
	• Facilitated a 50-minute discussion on doctoral student timelines (e.g.,
	from pre-candidacy to comprehensive exams to advancement to
	candidacy and dissertation defense) and maintaining a productive research agenda to a class of seven 1 st year doctoral students
	research agenda to a class of seven 1 year doctoral students
Spring 2022	CHS 205 Immigrant Health, Guest Lecturer
	• Presented 40-minute lecture on "U.S. Visa Policies as Health
	Policies", highlighting work examining visa stratification, visa wait
	times and health among Filipinos immigrating to the U.S.

Spring 2021	 CHS 286 Doctoral Roundtable, Guest Lecturer Led a 50-minute discussion on the journal publication processes and academic paper/project planning to a class of 15 1st and 2nd year doctoral students
Fall 2020	 CHS 210 Foundations in Community Health Science, Guest Lecturer Participated in 30 minute student panel on integration of topics of race and racism in academic research
Summer 2019	 CHS 100 Introduction to Community Health Sciences, Guest Lecturer Presented a 50-minute lecture on the limitations of studying the "Immigrant Health Paradox" and alternative theoretical frameworks to understand immigrant health
Fall 2018, 2019	 CHS 210 Foundations in Community Health Sciences, Teaching Assistant Supported instruction in a 4-hour introduction public health class aimed at understanding the social determinants of health and theories related to public health interventions and evaluation. Led weekly 60-minute discussion section on applying concepts from class (e.g. measuring health disparities, applying health behavior theory to interventions)

• Awarded "Best Teaching Assistant" Award for Fall 2018

California State University, San Marcos

<u>Courses</u>

Spring 2017 PH Con

PH 507 Research Methods and Proposal Writing, **Guest Lecturer** – *The Contributions of Acculturation Versus Integration: Assessing Obesity Among Native Hawaiians and Pacific Islanders in San Diego*

• Facilitated 60-minute presentation on differences in acculturation and obesity among Pacific Islanders to class of 20 Master in Public Health students; led 30 minute workshop in understanding the writing and publication process.

Undergraduate Level

San Francisco State University

Courses

Spring 2023 ETHS 500 Introduction to Race, Ethnicity, and Health, Instructor of Record

Stanford University

<u>Courses</u> Summer 2023 Stanford University Center for Asian Health Research and Education Scholars Program, **Instructor**

	 Presented two 120-minute sessions on biostatical methods to 24 undergraduate students (Introduction to Univariate and Bivariate Analysis, Introduction to Linear Regression) Facilitated three 60-minute sessions on coding using R and biostatistical methods Co-facilitated five 60-minute sessions on race and racism in medicine, and applications of quantitative methods for examining racial disparities in health
Summer 2022	 Stanford University Center for Asian Health Research and Education Scholars Program, Guest Lecturer Presented two 90-minute lectures on epidemiological study design to summer research fellowship comprised of 24 undergraduate students Co-facilitated two 90-minute workshops on race and racism in medicine
San Diego State	University
Spring 2016	 PH 490C Public Health Program Evaluation, Guest Lecturer – Data Analysis Presented 30-minute lecture on acculturation and obesity among Pacific Islanders in San Diego.
Spring 2016	 PH 295 Public Health Research, Graduate Assistant Supported instruction on a 2-hour class on basic research ethics and study design.
Spring 2015	 PH 490C Public Health Program Evaluation, Guest Lecturer – Research Design, Where Do We Go From Here? Presented 30-minute presentation on community-based participatory research and results of from a preliminary needs assessment of health in San Diego's Pacific Islander community.
<u>RESEARCH EX</u>	PERIENCE

2018-2022	Graduate Student Researcher, Health of Philippine Emigrants Study (HoPES)
2020-2021	Graduate Research Assistant, UCLA Fielding School of Public Health
2018	Graduate Student Researcher, Center for Health Policy Research, UCLA
2017	Independent Consultant, Applied Aging Research
2016-2017	Research Consultant, Center for Health Policy Research, UCLA

2016-2017	Research Assistant, Center for Health Policy Research, UCLA
Summer 2016	Graduate Research Fellow, Center for Health Policy Research, UCLA
2016	Project Manager, Institute for Behavioral and Community Health, SDSU
2014-2016	Research Intern, Institute for Behavior and Community Health, SDSU

PROFESSIONAL CONFERENCES AND PRESENTATIONS

Invited Talks and Panels

- 1. Bacong AM. "Cardiovascular Health Disparities and Risk Prediction Using Electronic Health Record Data: Exploring Multiracial Asian and Pacific Islander Groups". UC Berkeley Health Policy Colloquium Series. March 12, 2024, Berkeley, CA.
- 2. Sevillano L, Bacong AM. Heterogeneity in Prevalence and Predictors of Cardiovascular Disease Among Asian Americans: A National Health Interview Survey Study. Filipinx/a/o American and Pilipino Health Symposium. Sponsored by the New York University (NYU) Silver School of Social Work, Sulo: The Global Philippine Studies Initiative at NYU, and the Philippine Health Initiative for Research, Service, and Training (PHIRST) at Brown University. March 2024. Virtual Panel.
- **3. Bacong AM**. "Cardiometabolic Disease Among Asian People: Prevalence, Prediction, and Precision Medicine". Stanford Center for Asian Health Research and Education Community Health Talks. January 23, 2024, Stanford, CA. <u>https://youtu.be/1zJETTafVjE?feature=shared</u>
- **4. Bacong AM.** "Reliable and Robust? Comparing Cardiometabolic Outcomes by Race in NHANES, NHIS, and BRFSS". Stanford-UPenn-Duke-Weill Cornell Cardiovascular Research Symposium Early Career Rapid Fire Pitch Session. November 30, 2023, Stanford, CA.
- **5. Bacong AM**, Mackey A. Filipinx & Public Health. Invited panel discussion for the University of California Davis, Bulosan Center Internship. March 2023, Davis, CA.
- 6. Bacong AM. Immigration and Structural Racism: Health and Wellbeing among Filipinx/a/o Americans. Speaker at the 2023 Council of Young Filipinx Americans in Medicine (CYFAM), January 2023, San Francisco, CA.
- 7. Lim B, Ramos S, Pulvera R, **Bacong AM**. Path to Public Health. Panel Discussion at the 2022 Pilipinx American Public Health Conference (PAPHC). Virtual Meeting.

Webinars

1. Saw A, Tsoh J, **Bacong AM**, Maglalang D. Tobacco, Alcohol, and Marijuana Use Among Asian Americans During the COVID Syndemic. "Syndemic: How Mental Health, Healthy Eating and Active Living, and Tobacco Combine to Create Health Problems". Webinar sponsored by the Asian Pacific Partners for Empowerment, Advocacy and Leadership (APPEAL).

Primary Presenter *Indicates Student Mentored

- 1. Bacong AM, Greenspan L, Chandra M, Palaniappan L, Lo JC. Underweight and Obesity Among Asian Children at Age 3 to 5 Years: Implications for Counseling to Promote Cardiometabolic Health Across the Lifecourse. Presentation at the American Heart Association (AHA) Scientific Sessions, November 2023, Philadelphia, PA
 - a. Featured in "Kaiser Permanent researchers and physicians showcase findings at major cardiology meeting" by Sue Rochman <u>https://divisionofresearch.kaiserpermanente.org/kpnc-dor-aha-cardiology-</u> meeting/ (November 20, 2023)
- 2. Bacong AM, Rivera FB, Priela LV. Disparities in Cardiovascular Mortality Among Disaggregated Asian Groups: Results from the 1999-2018 National Health Interview Survey. Submitted to the American Heart Association (AHA) Scientific Sessions, November 2023, Philadelphia, PA.
- **3. Bacong AM,** Gibbs S,* Frankland TB, Rosales AG, Li J, Daida YG, Fortmann SP, Palaniappan L. Obesity Disparities Among Multiracial Asian American and Pacific Islander (API) Adults. Poster presentation at the American Diabetes Association Scientific Sessions, June 2023, San Diego, CA
- 4. Bacong AM, Nguyen NQ,* Sajjadian A,* Ring HZ, Cruanes G,* Long J, Huang R, Jamal A, Kim K, Kim G, Srinivasan M, Palaniappan L, Wang NE. Excess Mortality in Cardiovascular Disease During the COVID-19 Pandemic: A Comparison of Asian American and Non-Hispanic White Decedents in the U.S. Poster presentation at the Stanford-Cornell Cardiovascular Research Symposium, November 2022, Stanford, CA
- **5. Bacong AM**, Đoàn LN. Immigration and Health Profiles of Asian and Pacific Islander Older Adults. Oral presentation to the American Public Health Association Annual Meeting, November 2022, Boston, MA.
- 6. Bacong AM, Yellow Horse AJ, Lee E, Đoàn LN, Saw A. The Role of COVID-19 Information Modes on Vaccine Hesitancy Among a Nationally Representative Sample of Asian Americans: The Moderating Role of Exposures to Cyberbullying. Oral presentation to the American Public Health Association Annual Meeting, November 2022, Boston, MA.

- 7. Bacong AM, Adia AC, Manalo-Pedro E, Demanarig D, Sabado-Liwag M, Divino LA, Taggueg JR. R, Huerto R, Oronce CI, Mackey A, Zabat M, Esmundo S, Javier J, Search to Involve Pilipino Americans. "Missing" Context, "Missing" Data: An Ecosocial Assessment of the Disproportionate COVID-19 Burden among Filipina/x/os. Oral Presentation at the American Public Health Association Annual Meeting, October 2021, Denver, CO.
- Bacong AM, Sohn H. Selection, experience, and disadvantage: Integrating theories of health inequality among U.S. immigrants. Poster Presentation to the Population Association of America Annual Meeting, May 2021. *Virtual Meeting due to COVID-19 pandemic
- **9. Bacong AM,** McSorley AMM, Manalo-Pedro E. Undoing the master's foundation: faculty and student challenges to institutionalizing health justice courses. Poster presentation at the American Public Health Association Annual Meeting, October 2020, San Francisco, CA.***Virtual meeting due to COVID-19 pandemic**
- 10. Bacong AM, Hing AK, Morey BM, de Castro AB, Gee GC. What factors explain the self-rated health advantage among migrants pre- and post-migration? Results from the Health of Philippine Emigrants Study. Oral presentation the American Public Health Association Annual Meeting, October 2020, San Francisco, CA. *Virtual meeting due to COVID-19 pandemic
- **11. Bacong AM**, Sohn H. Disentangling the Contribution of Demographic, Family, and Socioeconomic Differences in the Association Between Immigrants' Legal Status and Health. Oral presentation at the Population Association of American Meeting, April 2020, Washington D.C. *Cancelled due to COVID-19 pandemic
- **12. Bacong AM**. Examining the Role of Educational Attainment on the Likelihood of Pre-Hypertension and Hypertension Among Immigrants. Poster presentation at the American Public Health Association Annual Meeting, November 2019, Philadelphia, PA
- **13. Bacong AM,** Pebley A. A Matter of Citizenship? Exploring the Health Profiles of Non-Citizen Asian Ethnic Groups in California. Oral presentation at the American Public Health Association Annual Meeting, November 2018, San Diego, CA.
- 14. Bacong AM. Protecting Our "New National Heroes"? Examining the Rights of Overseas Filipino Workers in the United Arab Emirates. Oral Presentation at the 5th Annual UCLA Going Global Conference, Going Global: Exploring Human Rights in the Shadow of Nationalism. April 2018, Los Angeles, CA.
- **15. Bacong AM,** McBride K, Reynoso A, Wallace S. P., Keitzman K. G., Healthcare Decision-Making Among Older Dual-Eligible Immigrants: Implications from Cal MediConnect. Poster presentation at the American Public Health Association Annual Meeting, November 2017, Atlanta, GA.

- **16. Bacong AM,** Holub C, PIC Health Advisory Board. Assessing the Contribution of Assimilative and Integrative Modes of Acculturation on Obesity Among Native Hawaiians and Pacific Islanders in San Diego, CA. Poster Presentation at the American Public Health Association Annual Meeting, November 2016, Denver, CO.
- **17. Bacong AM,** Holub C, PIC Health Advisory Board. The Contributions of Acculturation Versus Integration: Assessing Obesity Among Native Hawaiians and Pacific Islanders in San Diego. Oral Presentation at the San Diego State University, Student Research Symposium, March 2016, San Diego, CA.
- 18. Bacong AM, Holub C, Protesano L. Examining the relationship between ethnicity and diabetes management among Asians and Pacific Islanders. Poster Presentation at the 2015 National Conference on Health Statistics, August 2015, North Bethesda, MD.
 *Outstanding Student Poster 3rd Place, National Conference on Health Statistics, 2015
- **19. Bacong AM**, Holub C, Sosa B. Disaggregating health outcomes among Native Hawaiians and Pacific Islander subgroups. Poster Presentation at the American Public Health Association Annual Meeting, November 2015, Chicago, IL.
- **20. Bacong AM,** Holub C, Sosa B. Examining breast cancer screening among Native Hawaiian, Chamorro, and Samoan Women in San Diego, CA. Poster Presentation at the UCSD Nursing Inquiry and Innovation Conference, June 2015, San Diego, CA.
- **21. Bacong AM**, Holub C. Sosa B, Gbenro O. Examining correlations between different obesity indices and perceived stress among Native Hawaiian and Pacific Islanders in San Diego. Poster Presentation at San Diego State University, Student Research Symposium, March 2015, San Diego, CA.
- **22. Bacong AM**, Specht E. Genetically modified organisms in popular culture. Oral Presentation at the University of California, TRiO Summer Residential Program, August 2013, San Diego, CA.

Co-Author or Co-Presenter *Indicates Student Mentored

- Rajeshuni N, Huynh M, Mahajan S, Bacong AM, Mukherji A, Palaniappan L, Jaswal N, Pamalingam S, Salingram N. Effectiveness of a Novel School-Based Diabetes Prevention Program: A Post-Implementation Analysis of Arogya World Health Schools Program, India 2015-2022. Submitted to the 2024 Pediatric Academic Society Annual Meeting. Toronto, Canada.
- Penmetcha V*, Marcotte M,* Chauhan Y,* Sattler A, Bacong AM, Srinivasan M. Racial Disparities in Advance Care Planning: a pre-intervention study of an AI-based risk scoring tool. Poster Presentation at the 2024 Society of General Internal Medicine California/Hawaii Regional Meeting, January 2024, San Francisco, CA.

- Fu L, Singh S, Guan A, Kikuta NT, Hung GA, Srinivasan M, Bacong AM, Huang R, Kim G, Palaniappan L, Wang NE. Pediatric Leading Causes of Death Among Asian American and Native Hawaiian Pacific Islanders (Aggregated and Disaggregated Subgroups) Compared to Non-Hispanic Whites (2005-2009). Submitted to the 2024 Pediatric Academic Society Annual Meeting. Toronto, Canada.
- Parhar S,* Yangyiran X,* Gunda S,* Qi X, Taparra K, Jamal A, Hung G, Kikuta N, Bacong AM, Kim G, Palaniappan L, Srinivasan M, Thomas R. Differential Glioma Mortality and Grading in Disaggregated Asian American Subgroups: Insights from SEER 2000-2020. Submitted to the 2024 American Academy of Neurology Annual Meeting. Denver, CO.
- Thakkar Z,* Wu Y,* Khan MA,* Qi X, Hung GA, Kikuta N, Jamal A, Srinivasan M, Huang RJ, Kim GS, Palaniappan LP, **Bacong AM**. Cardiometabolic disease prevalence are inconsistent by racial group across three national United States datasets from 2015 to 2021. Poster Presentation at the American Heart Association Epidemiology Lifestyles Sessions, March 2024, Chicago, IL.
- 6. Gibbs SL,* Bacong AM, Amaturo L,* Frankland TB, Rosales AG, Li J, Daida YG, Fortmann SP, Palaniappan L. Investigating the Relationship Between Cardiovascular Diseases and Major Depressive Disorder among Asians and Pacific Islanders. Submitted to the American Heart Association Epidemiology Lifestyles Sessions, March 2024, Chicago, IL.
- Amaturo L,* Bacong AM, Gibbs S, Rosales AG, Frankland TB, Li J, Daida YG, Fortmann SP, Palaniappan L. Nativity Explains Disparities in Provider Experience Scores Among Asian and Pacific Islander Patients with and without Cardiovascular Disease. Poster Presentation at the American Heart Association Epidemiology Lifestyles Sessions, March 2024, Chicago, IL.
- Njuguna V, Greenspan LC, Chandra M, Bacong AM, Darbinian JA, Chu CE, Lo JC, Rodriguez LA. US Asian and Pacific Islander Adolescents with Obesity have Triple the Risk of Prediabetes when compared to Non-Hispanic White Children. Submitted to the American Heart Association Epidemiology Lifestyles Sessions, March 2024, Chicago, IL.
- 9. Fu L, Singh S, Guan A, Kikuta NT, Hung GA, **Bacong AM**, Huang R, Kim G, Srinivasan M, Palaniappan L, Wang NE. Pediatric leading causes of death among disaggregated Asian American subgroups and Native Hawaiian Pacific Islanders

compared to Non-Hispanic Whites (2005-2019). Submitted to the Consortium of Universities for Global Health 2024 Conference.

- Huynh MP, Bacong AM, Toch L, Mey E, Chi J, Saw A. Stratified Mediation of Racism on Mental Health Among Asian Americans. American Psychological Association (APA) Division 45 Research Conference. San Diego, CA. Jul. 13-15, 2023.
- 11. Shyamsunder S,* Ramachandran D,* Kim C,* Mito A, Huang R, Bacong AM, Hekley D, Dan, S, Palaniappan L, Srinivasan M. Relative Risks of Perinatal Outcomes Vary Between Disaggregated Asian American Subgroups (2015-2019). Oral Presentation at the American Public Health Association Annual Meeting, November 2023, Atlanta, GA.
- 12. Sajjadian A,* Nguyen N,*, Cruanes G,*, Bacong AM, Ring HZ, Jamal A, Kim K, Srinivasan M, Huang R, Kim GS, Palaniappan L, Wang NE. Excess mortality in Asian American and Pacific Islander Populations during the COVID-19 Pandemic. Oral Presentation at the American Public Health Association Annual Meeting, November 2023, Atlanta, GA
- 13. Chu R*, Le A*, Bui V*, **Bacong AM**. The association of adverse and positive childhood experiences with psychological distress among Asian American adults. Waitlisted presentation at the American Public Health Association Annual Meeting, November 2023, Atlanta, GA.
- 14. Le A,* Chu R,* Bui V,* Arroyo AC, Chen M, **Bacong AM**. Allergic Disease Prevalence Differs by Acculturation among Asian American Children. Submitted to the American Public Health Association Annual Meeting, November 2023, Atlanta, GA.
- 15. Bui V,* Le A,*, Chu R,* Arroyo AC, Chen M, Bacong AM. Social Determinants of Health and Allergic Disease Prevalence Among Asian American Children from the National Health Interview Survey: 2011-2018. Poster presentation at Asian Pacific American Medical Student Association (APMASA) National Conference, March 2023, Portland, OR.
- 16. Maricar I,* Helkey D, Nadarajah S,*, Akiba R,* Bacong AM, Razdan Sheila, Phibbs C, Profit, J. Neonatal Mortality Rates Across Asian American, Native Hawaiian, and Pacific Islander Populations (2015-2019). Oral presentation at Academy Health Annual Research Meeting, June 2023, Seattle, WA.
- 17. Chu CE, Chandra M, Greenspan L, **Bacong AM**, Lo JC. Prediabetes and Associated Characteristics Among Asian/Pacific Islander Adolescents with Obesity. Presented at the American Diabetes Association Scientific Sessions, June 2023, San Diego, CA
- 18. Gibbs S,* **Bacong AM**, Frankland TB, Rosales AG, Li J, Daida YG, Waitzfelder BE, Palaniappan L, Fortmann SP. Heterogeneity in the Association of Diet and Obesity in

Asian, Pacific Islander, and Multiracial People. Poster presentation at the American Diabetes Association Scientific Sessions, June 2023, San Diego, CA

- Maricar I,* Helkey D, Nadarajah S,*, Akiba R,* Bacong AM, Razdan Sheila, Phibbs C, Profit, J. Neonatal Mortality Rates Across Asian American, Native Hawaiian, and Pacific Islander Populations (2015-2019). Poster presentation at the Pediatric Academic Society Meeting, April 2023, Washington D.C., USA.
- 20. Nguyen N,* Sajjadian A,* Cruanes G,* Bacong AM, Jamal A, Srinivasan M, Huang R, Kim GS, Palaniappan L, Kim K, Yang E, Elfassy T. Asian-Specific BMI Cutoffs as a Predictor for Mortality Risk. Poster presentation at the American Heart Association EPI Lifestyle Scientific Session, February 2023, Boston, MA
- 21. Chen M, **Bacong AM**, Kikuta NT,* Datir RR,* Chen S,* Camargo Jr., CA, Srinivasan M, Palaniappan, Arroyo AC. Asthma heterogeneity amongst Asian American children: the California Health Interview Survey. Poster presentation at the American Academy of Allergy, Asthma, & Immunology Annual Meeting, February 2023, San Antonio, TX.
- 22. Haro-Ramos AY, Bacong AM. Prevalence and risk factors of food insecurity among Californians during the COVID-19 pandemic: disparities by immigration status and ethnicity. Submitted to the Interdiscriplinary Association for Population Health Sciences, September 20-23, Minneapolis, MN
- Manalo-Pedro E, Harvey M, McSoreley AM, Bacong AM, Westbrook M. Toward Praxis in Public Health Pedagogy. Workshop Presentation at the Beyond Flexner Conference, March 2022, Phoenix, AZ. *Declined due to COVID-19 Pandemic
- 24. Demanarig D, Javier J, Sabado-Liwag M, **Bacong AM**. Promoting multidisciplinary and international collaboration to address mental health. Panel Presentation at the Philippine Psychological Association Annual Meeting, 2021. Virtual due to COVID-19 pandemic
- 25. Sabado-Liwag M, Javier J, Esmundo S, Taggueg Jr. R, Balingit R, Gana E, Moya A, Tanglo L, Bacong AM, Caballero J, Aguilar A, Oronce CI, Ponce NA. Insights to a collective call to action: Filipinx/a/o community-based research and engagement during COVID-19. Oral Presentation at the American Public Health Association Annual Meeting, October 2021, Denver, CO.
- 26. Ma KP, **Bacong AM**, Đoàn LN. Invisible Suffering: The intersections of structural racism and ageism for Asian American older adults during COVID-19. Oral Presentation to the American Public Health Association Annual Meeting, October 2021, Denver, CO
- 27. Lorenzo K, Yip T, Lee R, Bacong AM, de Castro AB, Gee GC. The Negative Impact of Depression on Sleep Among Migrant and Non-Migrant Filipinos: Longitudinal Analyses from the Health of Philippine Emigrants Study (HoPES). Poster presentation at the University of California Davis Bulosan Research Conference. May 2021, Davis, CA. Virtual due to COVID-19 Pandemic

- 28. Morey B, Bacong AM, Hing AK, de Castro AB, Gee GC. How Visa Type Shapes Pre-Migration Health for Filipino Migrants. Oral presentation the American Public Health Association Annual Meeting, November 2019, Philadelphia, PA
- 29. Kietzman KG, **Bacong AM**, Gutierrez B, Pourat N. Using a social determinants of health framework to assess the needs and capacity of a community to reduce diabetes. Poster presentation American Public Health Association Annual Meeting, November 2019, Philadelphia, PA
- 30. **Bacong AM**, Natividad R, Sumibcay JR. Connecting Kapwa for Community Well-Being. 2019 Filipino Mental Health Well-Being Summit. April 2019, Los Angeles, CA
- 31. Kietzman K, Palimaru A, Bacong AM, Gutierrez B, Miao E, Caesar E, Nicholas W, Basurto-Davila R. Housing for Health: Illuminating the Perspectives of Multiple Stakeholders. Oral presentation at the American Public Health Association Annual Meeting, November 2018, San Diego, CA.
- 32. Kietzman KG, McBride K, Moon, M, Bacigalupo A, Bengamin A, Wallace S, Bacong AM. Fee-For-Service of Managed Care? Investigating Dual Eligible Consumer Preferences for Health Care. IAGG World Congress of Gerontology and Geriatrics, July 2017, San Francisco, CA.
- 33. Holub C, Kenolio C, Bacong AM. The Pacific Islander Community Health and Rawmana Fitness Pilot Program. Oral presentation at the 2016 Native Hawaiian and Pacific Islander Health Summit: Reducing Obesity and Related Chronic Diseases, June 2016, Carson, CA.
- 34. Bacong AM, Holub C. Informing community-based participatory research in the Pacific Islander Community: The PIC Health (Pacific Islander Community Health) Study. Oral presentation at the San Diego State University School of Social Work Academy for Professional Excellence: Health Equity Training Panel, December 2015, San Diego, CA.
- 35. Porotesano L, Holub C, **Bacong AM**. Examining the relationship between food security, nutrition intake, and obesity among Native Hawaiians and Pacific Islanders, Latinos, and African Americans. Poster Presentation at the 2015 National Conference on Health Statistics, August 2015, North Bethesda, MD.
- 36. Malibago V, Holub C, Bacong AM. Evaluating food accessibility and location among Native Hawaiians and Pacific Islanders in San Diego County. Poster Presentation at the UCSD Health System Nursing Inquiry and Innovation Conference, June 2015, San Diego, CA.
- 37. Sosa B, Holub C, **Bacong AM.** Perceived health in relation to Body Mass Index class among Native Hawaiian and Pacific Islander subgroups. Poster Presentation at the UCSD Health System Nursing Inquiry and Innovation Conference, June 2015, San Diego, CA.

- 38. Gbenro O, Holub C, Bacong AM, Sosa B. Physical activity and fruit/vegetable consumption among Pacific Islanders in San Diego: Are they getting enough? Poster Presentation at San Diego State University, Student Research Symposium, March 2015, San Diego, CA.
- 39. Sosa B, **Bacong AM**. Assessing an acculturation scale among Native Hawaiian and Pacific Islanders in San Diego. Poster Presentation at San Diego State University, Student Research Symposium, March 2015, San Diego, CA.
- 40. **Bacong AM**, Berhe D, Cavanaugh A, Dapremont L, Weber C. Public Health Pathways: A Panel Discussion & Open Forum. Oral Presentation at the University of California, San Diego, January 2015, San Diego, CA.

ADDITIONAL MEDIA COVERAGE AND PUBLICATIONS

 Manolo-Pedro E, Bacong AM (2022). From colonialism to COVID-19 Overlooked connections to health inequities. Center for the Study of Racism, Social Justice & Health. <u>https://www.racialhealthequity.org/blog/2022/7/22/the-rapid-assessment-of-covid-evidence-race-series-summer-2022-issue-of-ethnicity-amp-disease</u>