



Latha Palaniappan, MD, MS

Professor of Medicine (Cardiovascular Medicine) and, by courtesy, of Epidemiology and Population Health

Medicine - Cardiovascular Medicine

 NIH Biosketch available Online

 Curriculum Vitae available Online

CLINICAL OFFICE (PRIMARY)

- **Cardiovascular Medicine**

300 Pasteur Dr Rm A260

MC 5319

Stanford, CA 94305

Tel (650) 725-5909 **Fax** (650) 724-1444

Bio

BIO

Latha Palaniappan MD, MS, is Associate Dean for Research, and clinical and population researcher. Her research has focused on the study of diverse populations, chronic disease and prevention. Dr. Palaniappan specifically seeks to address the gap in knowledge of health in Asian subgroups and other understudied racial/ethnic minorities (PACS 5R01DK081371, CASPER R01HL126172, and CAUSES R01MD007012). Her current work examines the clinical effectiveness of structured physical activity programs for diabetes management (Initiate and Maintain Physical Activity in Clinics - IMPACT, 5R18DK096394), as well as best exercise regimens for normal-weight diabetics (Strength Training Regimen for Normal Weight Diabetics - STRONG-D, 2R01DK081371). She was recently renewed as a Midcareer Investigator Award (K24 HL150476) by the National Institutes of Health to provide mentoring to junior clinical investigators in the conduct of patient oriented research. She is currently working on implementation of evidence based genetic and pharmacogenetic testing in clinical settings. She received a Fulbright Award in 2022 to work with the Commonwealth Scientific and Industrial Research Organisation (CSIRO) on implementation of Precision Health in Australia. Dr. Palaniappan is the Faculty co-Director of the Stanford Biobank (with Drs. Brooke Howitt and Joachim Hallmayer) designed to accelerate translatable scientific discoveries. She co-founded (with Dr. Bryant Lin) the Center for Asian American, Native Hawaiian and Pacific Islander Health Research and Education (CARE) at Stanford in 2018.

CLINICAL FOCUS

- Internal Medicine
- Pharmacogenetics

ACADEMIC APPOINTMENTS

- Professor - University Medical Line, Medicine - Cardiovascular Medicine
- Member, Cardiovascular Institute

ADMINISTRATIVE APPOINTMENTS

- Scientific Director of Precision Genomics and Pharmacogenomics in Primary Care, Stanford Division of Primary Care and Population Health, (2017-present)
- Medical Director of Clinical Research, Palo Alto Medical Foundation Research Institute, (2012-2014)

- Adjunct Clinical Associate Professor, Stanford University School of Medicine, (2010-2014)
- Associate Investigator, Palo Alto Medical Foundation Research Institute, (2009-2014)
- Clinical Assistant Professor, University of California, San Francisco, (2008-2011)
- Adjunct Clinical Assistant Professor, Stanford University School of Medicine, (2006-2010)
- Assistant Investigator, Palo Alto Medical Foundation Research Institute, (2006-2009)
- Attending Physician, Preventive Cardiology Clinic, (2002-2008)

HONORS AND AWARDS

- Fulbright Distinguished Chair, Fulbright (Nov 2022-Feb 2023)
- Leave-in-Service Award, Social X-Change, in partnership with the Haas Center for Public Service, Stanford University (2021)
- Midcareer Investigator Award in Patient-Oriented Research, National Heart, Lung, and Blood Institute (2020-2025)
- Asian American Faculty Award, Stanford University (2016)
- Healthcare Hero Award, Silicon Valley Business Journal (2013)
- Fellow, American College of Cardiology (2012)
- Fellow, American College of Physicians (2009)
- "Top Physician", Consumers' Research Council of America (2007-2009)
- Fellow, American Heart Association (2006)
- BIRCWH (Building Interdisciplinary Research Careers in Women's Health) Scholar., NIH Career Development Award (K12) (2003 - 2006)
- Fellow, American College of Epidemiology (2003)
- Katherine McCormick Award, Stanford University (2003)
- Fellow, American Heart Association 27th Ten-Day Seminar on the Epidemiology and Prevention of Heart Disease (2001)
- Individual NIH National Research Service Award (F-32), National Heart, Lung, and Blood Institute (2000-2003)
- Kughn Clinical Research Center Grant, University of Michigan Medical Center (1996)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Senior Fellow, Stanford Center for Innovation in Global Health (2015 - present)

PROFESSIONAL EDUCATION

- Residency: Kaiser Permanente Oakland Internal Medicine Residency (1999) CA
- Internship: Kaiser Permanente Oakland Internal Medicine Residency (1997) CA
- Medical Education: University of Michigan School of Medicine (1996) MI
- Board Certification: Internal Medicine, American Board of Internal Medicine (1999)
- M.S., Stanford University , Epidemiology (2001)
- B.A./M.D., University of Michigan , Integrated Premedical-Medical (1996)

COMMUNITY AND INTERNATIONAL WORK

- Doctors Without Borders, East Timor

LINKS

- Center for Asian Health Research and Education: <http://med.stanford.edu/care.html>
- STRONG-D: <http://med.stanford.edu/discover/research/strong-d.html>
- DISCOVER Lab: <http://med.stanford.edu/discover.html>

- IMPACT: <http://med.stanford.edu/discover/research/impact.html>
- Precision Health Biobank: <http://med.stanford.edu/precisionhealthbiobank.html>
- Stanford Biobank: <https://med.stanford.edu/sbc/biobank.html>

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Latha Palaniappan MD, MS, is an internist and clinical researcher. Her research has focused on the study of diverse populations, chronic disease and prevention. Dr. Palaniappan specifically seeks to address the gap in knowledge of health in Asian subgroups and other understudied racial/ethnic minorities (PACS 5R01DK081371, CASPER R01HL126172, and CAUSES R01MD007012). During her time at Palo Alto Medical Foundation (PAMF), she led the organization-wide initiative to collect patient race/ethnicity and language information, enabling PAMF researchers to conduct disparities research using electronic health records. She was the co-founder of PRANA (along with Dr. Ronesh Sinha), a South Asian Wellness program. Her current work examines the clinical effectiveness of structured physical activity programs for diabetes management (Initiate and Maintain Physical Activity in Clinics - IMPACT, 5R18DK096394), as well as best exercise regimens for normal-weight diabetics (Strength Training Regimen for Normal Weight Diabetics - STRONG-D, 2R01DK081371).

CLINICAL TRIALS

- Strong-D Study, Not Recruiting
- The IMPACT Diabetes Study, Not Recruiting

Teaching

COURSES

2025-26

- Tackling Asian-American Health Challenges: ASNAMST 268, MED 268 (Spr)

2024-25

- Tackling Asian-American Health Challenges: ASNAMST 268, MED 268 (Spr)

2023-24

- Tackling Asian-American Health Challenges: ASNAMST 268, MED 268 (Spr)

2022-23

- Tackling Asian-American Health Challenges: ASNAMST 268, MED 268 (Spr)

STANFORD ADVISEES

Master's Program Advisor

Lily Amaturio

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Epidemiology (Masters Program)
- Medicine (Masters Program)

Publications

PUBLICATIONS

- **Intentional self-harm mortality among 15-24 year olds in Asian American subgroups, 2005-2022: a population-based incidence study.** *Lancet regional health. Americas*
Uy, L. A., Chang, E., Desai, S., Villarreal Rodriguez, M. E., Hung, G. A., Kikuta, N., Jamal, A., Bacong, A. M., Huang, R. J., Kim, G. S., Palaniappan, L. P., Srinivasan, M., Rajeshuni, et al
2026; 59: 101484
- **Racial and geographic differences of opioid overdose deaths involving additional drugs of abuse: analysis of US mortality database.** *British journal of anaesthesia*
Calumpit, M. M., Hin, C. C., Rachapudi, M., Kwan, C. Y., Choi, J., Sumerlin, T., Shang, L., Zhang, B., Yeung, D., Uy, L. A., Jamal, A., Huang, R. J., Kim, et al
2026
- **Increased Risk of Myocardial Infarction and Stroke Among Multiracial Asian and Pacific Islander Adults With Diabetes: Evidence From Electronic Health Records.** *Journal of the American Heart Association*
Bacong, A. M., Frankland, T. B., Rosales, A. G., Gibbs, S., Li, J., Daida, Y. G., Fortmann, S. P., Palaniappan, L.
2026: e043657
- **Design of MOSAIC (Multi-Ethnic Observational Study in American Asian and Pacific Islander Communities).** *JACC. Asia*
Ahn, J., Ahsan, H., Anderson, G. L., Aschebrook-Kilfoy, B., Beery, D., Carrick, W., Celedón, J. C., Chan, K. C., Chen, Y., Doan, L. N., Fang, C. Y., Floyd, J. S., Hayes, et al
2026
- **EXPLAINABLE MACHINE LEARNING PREDICTION OF CARDIOVASCULAR MORTALITY IN US ADULTS WITH DIABETES: INSIGHTS FROM NHANES 2007-2018**
Ahn, W., Gao, S., Biswas, A., Kaur, B., Nguyen, D., Tivakaran, S., Srinivasan, M., Panyanouvong, N., Uy, L., Kamdar, N., Yasui, O., Kim, G. S., Palaniappan, et al
ELSEVIER SCIENCE INC.2026: A321
- **Greater Cardiovascular Risk Is Associated with Higher Liver Dysfunction: An NHANES Analysis Using FIB-4 and PREVENT Equations**
Truong, R., Gutierrez, A., Bacong, A., Palaniappan, L.
LIPPINCOTT WILLIAMS & WILKINS.2026: AWE548
- **Trends in Global Cardiovascular Disease Mortality from 1990-2022**
Taylor, S., King, S., Bacong, A., Kalwani, N., Palaniappan, L.
LIPPINCOTT WILLIAMS & WILKINS.2026: AWE454
- **Machine Learning-Based Analysis of Behavioral and Social Determinants of Cardiovascular Mortality in Adults With Diabetes**
Ahn, W., Gao, S., Kaur, B., Biswas, A., Nguyen, D., Tivakaran, S., Srinivasan, M., Panyanouvong, N., Uy, L., Rajeshuni, N., Huang, R., Kamdar, N., Yasui, et al
LIPPINCOTT WILLIAMS & WILKINS.2026: ATH842
- **Non-Hispanic Black Adolescents Show Highest Prediabetes Prevalence Among Normal Weight Adolescents: Evidence from NHANES 2011-2020**
Gutierrez, A., Truong, R., Bacong, A., Palaniappan, L.
LIPPINCOTT WILLIAMS & WILKINS.2026: AWE440
- **Analysis of Plasma Extracellular Vesicles in Normal-Weight and Overweight Type 2 Diabetes Mellitus Using Multimodal SERS and RNA-Seq.** *bioRxiv : the preprint server for biology*
Parlatan, U., Patel, A. N., Torun, H., Karim, A. H., Ozen, M. O., Palaniappan, L., Demirci, U.
2026
- **Exploring the Characteristics Associated With Diabetes and Hypertension Performance in Community Health Centers** *AJPM FOCUS*
Chevalier, A., Walker, D. M., McAlearney, A., Casey, K., Olsen, E., Levis, M. F., Giannitrapani, K. F., Vaughan, L., Palaniappan, L., Glaseroff, A., Singer, S.
2026; 5 (1): 100418
- **Biologic use for allergic diseases among Asian American adults in a Northern California healthcare system**

- Feng, C., Mudiganti, S., Yan, X., Mitchell, D., Tran, N., Wong, P., Palaniappan, L., Arroyo, A.
MOSBY-ELSEVIER.2026
- **2026 Heart Disease and Stroke Statistics: A Report of US and Global Data From the American Heart Association.** *Circulation*
Palaniappan, L. P., Allen, N. B., Almarzooq, Z. I., Anderson, C. A., Arora, P., Avery, C. L., Baker-Smith, C. M., Bansal, N., Currie, M. E., Earlie, R. S., Fan, W., Fetterman, J. L., Barone Gibbs, et al
2026
 - **The OurHealth Study: A digital genomic cohort for cardiometabolic risk mechanisms in US South Asians.** *NPJ digital medicine*
Ganesh, S., Bhattacharya, R., Bhatnagar, A., Madnani, R., Russo, C., Haidermota, S., Oruganty, B., Bhavsar, H., Shah, P., Pitafi, S., Uppal, N., Sengupta, N., Rice, et al
2026
 - **Associations between neighborhood socioeconomic status with depressive symptoms, and psychological distress among Asian American adults in New York City.** *Scientific reports*
Shyamsunder, S., Ramachandran, D., Kim, C., Singh, J., Dan, S., Srinivasan, M., Palaniappan, L., Yang, E., Elfassy, T.
2025
 - **Deep learning for early detection of diabetic foot ulcers using thermal imaging and EMR data to reduce amputations**
Nallan, S., Wei, Q., Huemer, K., Selvaraj, B., Rajsekar, S., Kumpatla, S., Palaniappan, L., Viswanathan, V.
ELSEVIER IRELAND LTD.2025
 - **Characterization of Food Protein-Induced Enterocolitis Syndrome among Asian American Children.** *Annals of allergy, asthma & immunology : official publication of the American College of Allergy, Asthma, & Immunology*
Feng, C., Wong, P., Mudiganti, S., Yan, X., Mitchell, D., Tran, N., Palaniappan, L., Arroyo, A. C.
2025
 - **Trial of SiTees to Increase diversity in clinical Trials (TOTAL): A study protocol paper.** *Contemporary clinical trials*
Yuthok, T. Y., Rodriguez, A. D., Ritter, V., Cruz, E. R., Okeke, D., Judge, F., Vesom, N., Shen, S., Qin, F., Brown-Johnson, C. G., Palaniappan, L., Onwuanyi, A., Lewis, et al
2025: 108141
 - **ACCULTURATION AND MENTAL HEALTH CHALLENGES IN ASIAN AMERICAN YOUTH**
Ahn, S., Valencia, F. M., Wang, K., Gowrikanthan, T., Choi, J., Uy, L., Huang, R., Kim, G., Palaniappan, L., Rajeshuni, N., Srinivasan, M., Sust, S.
ELSEVIER SCIENCE INC.2025
 - **Disaggregation of Hepatobiliary Cancer Mortality Among Asian Americans: Analysis of NVSS Mortality Data.** *Cancer medicine*
Park, A., Vodinh-Ho, A., Rok, I., Qi, X., Hung, G. A., Kikuta, N., Jamal, A., Kim, G. S., Palaniappan, L. P., Srinivasan, M., Huang, R. J., Bacong, A. M.
2025; 14 (19): e71259
 - **Validation of the American Heart Association Predicting Risk of Cardiovascular Disease Events Equations in Diverse Socioeconomic Groups: The All of Us Cohort.** *Journal of the American Heart Association*
Lewis, A. A., Bacong, A. M., Palaniappan, L., Hernandez-Boussard, T.
2025: e041549
 - **Time to Disaggregate "Asian American" to Address Disparities in Heart Failure Risk.** *Journal of the American College of Cardiology*
Lee, A. Y., Palaniappan, L., Rana, J. S., Lombardo, D., Wong, N. D.
2025; 86 (10): 735-737
 - **Disparities in adult asthma outcomes among disaggregated data among Asian Americans in the National Health Interview Survey.** *The journal of allergy and clinical immunology. Global*
Zhang, A., Soogoor, N., Crowther, T., Vohra, S., Jamal, A., Srinivasan, M., Kim, G., Kim, K., Palaniappan, L., Huang, R., Eggert, L. E.
2025; 4 (3): 100458
 - **Disparities in Adult Asthma Outcomes Among Disaggregated Data Among Asian Americans in the National Health Interview Survey** *Journal of Allergy and Clinical Immunology: Global*
Alan, Z.
2025: 100458
 - **Clinician Experiences at the Frontier of Pharmacogenomics and Future Directions.** *Journal of personalized medicine*
Thottunkal, S., Spahn, C., Wang, B., Rohatgi, N., Hong, J., Khandelwal, A., Palaniappan, L.

2025; 15 (7)

- **High Prevalence of Prediabetes Among Asian and Pacific Islander Adolescents With Overweight or Obesity in a Primary Care Population.** *Diabetes care*
Bacong, A. M., Njuguna, V., Darbinian, J., Rodriguez, L. A., Gunderson, E. P., Greenspan, L. C., Rajeshuni, N., Palaniappan, L., Lo, J. C.
2025
- **Performance of the American Heart Association's PREVENT Equations Among Disaggregated Racial and Ethnic Subgroups.** *JAMA cardiology*
Yan, X., Bacong, A. M., Huang, Q., Husby, H., Dudum, R., Jose, P., Palaniappan, L., Rodriguez, F.
2025
- **Heart Disease Mortality in the United States, 1970 to 2022.** *Journal of the American Heart Association*
King, S. J., Wangdak Yuthok, T. Y., Bacong, A. M., Khandelwal, A., Kazi, D. S., Mussolino, M. E., Wong, S. S., Martin, S. S., Lewis, E. F., Rodriguez, F., Palaniappan, L. P.
2025: e038644
- **Lung Cancer Screening Disparities in Asian American Subgroups in a Large Integrated Health System.** *The American surgeon*
Tivakaran, S. J., Raghu, J. L., Leung, J. C., Tong, K. S., Panyanouvong, N. L., Javier, C., Jiang, S. F., Uy, L. A., Jamal, A., Srinivasan, M., Rajeshuni, N., Kim, G. S., Huang, et al
2025: 31348251353073
- **South Asians and cardiometabolic health: A framework for comprehensive care for the individual, community, and population-An American society for preventive cardiology clinical practice statement** *AMERICAN JOURNAL OF PREVENTIVE CARDIOLOGY*
Rohatgi, A., Anand, S. S., Gadgil, M., Gujral, U. P., Jain, S. S., Javed, Z., Jha, M., Joshi, P. H., Manubolu, V., Nasir, K., Natarajan, P., Pagidipati, N., Palaniappan, et al
2025; 22
- **South Asians and cardiometabolic health: A framework for comprehensive care for the individual, community, and population - An American society for preventive cardiology clinical practice statement.** *American journal of preventive cardiology*
Rohatgi, A., Anand, S. S., Gadgil, M., Gujral, U. P., Jain, S. S., Javed, Z., Jha, M., Joshi, P. H., Manubolu, V. S., Nasir, K., Natarajan, P., Pagidipati, N., Palaniappan, et al
2025; 22: 101000
- **The Use of Pharmacogenomics in Cardiovascular Care.** *The Nursing clinics of North America*
Spahn, C., Walker, T., Byurat, S., Palaniappan, L.
2025; 60 (2): 305-320
- **Systolic Performance of the Single Ventricle, Exercise Capacity, and Endothelial Function in Pediatric Fontan Patients.** *American heart journal*
Gallegos, F. N., Bernstein, D., Punn, R., Long, J., Stauffer, K. J., Thorson, K., Chen, S., Lui, M. C., Olson, I., Myers, J., Palaniappan, L., Tierney, S.
2025
- **Addressing Unmet Needs in Cardiovascular Care: A Focus on Centers for Medicaid and Medicare Services' Efforts to Integrate Social Determinants of Health Into Health Care.** *JACC. Advances*
Tobb, K., Thamman, R., Velarde, G., Nixon, J., Palaniappan, L., Bacong, A. M., Wadhera, R. K., Brandt, E. J.
2025; 4 (6 Pt 1): 101813
- **Disaggregated colorectal cancer mortality among Asian American subgroups between 2005-2020.** *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*
Thakkar, Z., Khan, M. A., Wu, Y., Qi, X., Hung, G. A., Kikuta, N., Jamal, A., Bacong, A. M., Kim, K. M., Kim, G. S., Palaniappan, L. P., Srinivasan, M., Huang, et al
2025
- **Differences in Coronary Heart Disease and Stroke Incidence Among Single-Race and Multiracial Asian and Pacific Islander Subgroups in Hawaii and California: A Retrospective Cohort Study.** *Journal of the American Heart Association*
Daida, Y. G., Rosales, A. G., Frankland, T. B., Bacong, A. M., Waitzfelder, B., Li, J., Keawe'aimoku Kaholokula, J., Palaniappan, L., Fortmann, S. P.
2025: e039076
- **Advocating for collaboration among key partners to promote diversity in clinical studies amid policy challenges in the United States of America.** *Trials*

- Byiringiro, S., Garcia, J. K., Farrell, N., Ogungbe, B., Barsha, R. A., Miller, H. N., Whitaker, E., Wang, P., Rosa, W. E., Bierer, B. E., Himmelfarb, C. R., Michos, E. D., De Lombaert, et al
2025; 26 (1): 117
- **EXERCISE CAPACITY, ENDOTHELIAL FUNCTION, AND MUSCLE MASS IN PEDIATRIC FONTAN PATIENTS: DOES BIOLOGICAL SEX MATTER?**
Lui, M., Bernstein, D., Palaniappan, L. P., Leonard, M., Long, J., Olson, I. L., Cooke, J. P., Myers, J. N., Tierney, E.
ELSEVIER SCIENCE INC.2025: 792
 - **VARIATION IN CARDIOVASCULAR MORTALITY AMONG ASIAN AMERICAN ETHNIC SUBGROUPS**
Yang, D., Ahn, S., Gowrikanthan, T., Valencia, F., Wang, K., Choi, J., Uy, L., Palaniappan, L. P., Bacong, A.
ELSEVIER SCIENCE INC.2025: 349
 - **ASSOCIATION OF ALTERNATE ANTHROPOMETRIC MEASURES ON CARDIOVASCULAR DISEASE-RELATED AND ALL-CAUSE MORTALITY IN US ADULTS**
Leung, J., Tivakaran, S., Raghu, J., Panyanouvong, N., Palaniappan, L. P., Bacong, A.
ELSEVIER SCIENCE INC.2025: 693
 - **Evaluating the Reliability and Robustness of Racial and Ethnic Health Disparities in Cardiometabolic Disease in NHANES, NHIS, and BRFSS (2015-2021).** *Journal of the American Heart Association*
Thakkar, Z., Wu, Y., Khan, M., Qi, X., Hung, G. A., Kikuta, N., Jamal, A., Srinivasan, M., Huang, R. J., Kim, K., Kim, G., Palaniappan, L., Bacong, et al
2025: e040029
 - **2025 Heart Disease and Stroke Statistics: A Report of US and Global Data From the American Heart Association** *CIRCULATION*
Martin, S. S., Aday, A. W., Allen, N. B., Almarzooq, Z. I., Anderson, C. A. M., Arora, P., Avery, C. L., Baker-Smith, C. M., Bansal, N., Beaton, A. Z., Commodore-Mensah, Y., Currie, M. E., Elkind, et al
2025; 151 (8): e41-e660
 - **Characterization of Food Protein-Induced Enterocolitis Syndrome among Asian American Children**
Feng, C., Wong, P., Mudiganti, S., Yan, X., Mitchell, D., Palaniappan, L., Arroyo, A.
MOSBY-ELSEVIER.2025: 36
 - **Implementation of Pharmacogenomic Consultations at a Rheumatology Clinic**
Spahn, C., Karapetian, N., Hong, J., Palaniappan, L.
LIPPINCOTT WILLIAMS & WILKINS.2025: 13-14
 - **Clinician Experiences at the Frontier of Pharmacogenomics and Future Directions** *Journal of Personalized Medicine*
Thottunkal, S., Spahn, C., Wang, B., Rohatgi, N., Hong, J., Khandelwal, A., Palaniappan, L.
2025; 15 (7)
 - **The Association Between Childhood Malnutrition and Intimate Partner Violence in Children Under Five in South and Southeast Asia: A Cross-Sectional Study Using IPUMS-DHS 2011-2017**
Warden, J. H., Pilapitiya, S., Gunda, S., Ruiz, J. D., Palaniappan, L., Rajeshuni, N.
SAGE PUBLICATIONS LTD.2025: 32-34
 - **THE ASSOCIATION BETWEEN SUBSTANCE USE AND ABNORMAL BMI IN WOMEN AGED 18-49 IN INDIA, IPUMS-DHS 2005**
Rajeshuni, N., King, C., Gunda, S., Phonsombat, S., Palaniappan, L.
SAGE PUBLICATIONS LTD.2025: 31-32
 - **Association Between Sleep Duration and Cardiovascular Disease Among Asian Americans.** *Journal of the American Heart Association*
Nadarajah, S., Akiba, R., Maricar, I., Vohra, S., Jamal, A., Yano, Y., Srinivasan, M., Kim, G., Huang, R. J., Palaniappan, L., Kim, K., Elfassy, T., Yang, et al
2024: e034587
 - **Feasibility and Acceptability of Universal Adult Screening for Chronic Hepatitis B in Primary Care Clinics.** *AJPM focus*
Chu, R. V., Sarnala, S., Doan, T. V., Jamal, A., Phadke, A., So, S., So, R., Pham, H., Chaudhary, J., Huang, R., Kim, G., Palaniappan, L., Kim, et al
2024; 3 (6): 100240
 - **Perspectives of Digital Health Innovations in Low- and Middle-Income Health Care Systems From South and Southeast Asia.** *Journal of medical Internet research*
Yi, S., Yam, E. L., Cheruvettolil, K., Linos, E., Gupta, A., Palaniappan, L., Rajeshuni, N., Vaska, K. G., Schulman, K., Eggleston, K. N.

2024; 26: e57612

- **Navigating Polygenic Risk Scores in Primary Care: Challenges and Considerations for Diverse Populations.** *American family physician*
David, S. P., Palaniappan, L.
2024; 110 (5): 454-456
- **Factors Associated with Lipoprotein(a) Testing Among Multiethnic Individuals.** *Journal of general internal medicine*
Brar, S., Huang, Q., Yan, X., Dudum, R., Jose, P., Sarraju, A., Palaniappan, L., Rodriguez, F.
2024
- **Neonatal mortality among disaggregated Asian American and Native Hawaiian/Pacific Islander populations.** *Journal of perinatology : official journal of the California Perinatal Association*
Maricar, I. N., Helkey, D., Nadarajah, S., Akiba, R., Bacong, A. M., Razdan, S., Palaniappan, L., Phibbs, C. S., Profit, J.
2024
- **Cancer Mortality among Hispanic groups in the US, by birthplace (2003-2017).** *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*
He, Y., Pinheiro, P. S., Tripathi, O., Nguyen, H., Srinivasan, M., Palaniappan, L. P., Thompson, C. A.
2024
- **INTENTIONAL SELF-HARM MORTALITY AMONG 15-TO 24-YEAR-OLDS IN ASIAN AMERICAN SUBGROUPS, 2011-2020**
Uy, L., Chang, E., Desai, S., Hung, G., Kikuta, N. T., Jamal, A., Bacong, A., Villarreal, M., Huang, R., Kim, G., Palaniappan, L., Srinivasan, M., Sust, et al
ELSEVIER SCIENCE INC.2024: S309-S310
- **Associations between accurate measures of adiposity and fitness, blood proteins, and insulin sensitivity among South Asians and Europeans.** *medRxiv : the preprint server for health sciences*
Kho, P. F., Stell, L., Jimenez, S., Zanetti, D., Panyard, D. J., Watson, K. L., Sarraju, A., Chen, M. L., Lind, L., Petrie, J. R., Chan, K. N., Fonda, H., Kent, et al
2024
- **Trends in cigarette smoking and the risk of incident cardiovascular disease among Asian American, Pacific Islander, and multiracial populations** *AMERICAN JOURNAL OF PREVENTIVE CARDIOLOGY*
Li, J., Daida, Y. G., Bacong, A., Rosales, A., Frankland, T. B., Varga, A., Chung, S., Fortmann, S. P., Waitzfelder, B., Palaniappan, L.
2024; 19
- **Trends in cigarette smoking and the risk of incident cardiovascular disease among Asian American, Pacific Islander, and multiracial populations.** *American journal of preventive cardiology*
Li, J., Daida, Y. G., Bacong, A. M., Rosales, A. G., Frankland, T. B., Varga, A., Chung, S., Fortmann, S. P., Waitzfelder, B., Palaniappan, L.
2024; 19: 100688
- **Opioid overdose deaths are prominent in urban counties within the USA: an observational cross-sectional study.** *British journal of anaesthesia*
Patankar, A. V., Octaviano, R., Gurachar, N., Chen, A. W., Guan, A., Hung, G. A., Kikuta, N., Jamal, A., Srinivasan, M., Bacong, A. M., Huang, R. J., Kim, G. S., Palaniappan, et al
2024
- **Allergic disease prevalence among Asian American children in Northern California.** *The journal of allergy and clinical immunology. In practice*
Feng, C., Mudiganti, S., Yan, X. S., Mitchell, D., Chen, M., Liu, A. Y., Palaniappan, L., Arroyo, A. C.
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- **Effects of a Triage Checklist to Optimize Insomnia Treatment Outcomes and Reduce Hypnotic Use: The RESTING Study.** *Sleep*
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