

PART I: GENERAL INFORMATION

Name J. Jaime MIRANDA
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Google Scholar [h-index](https://scholar.google.com/h-index)

Degrees

2001	MB	Medicine	Universidad Peruana Cayetano Heredia
2003	MD	Medicine	Universidad Peruana Cayetano Heredia
2005	MSc	Epidemiology	London School of Hygiene and Tropical Medicine, University of London
2009	PhD	Epidemiology	London School of Hygiene and Tropical Medicine, University of London
2012	FFPH	Fellow	Faculty of Public Health, Royal College of Physicians of the United Kingdom
2025	FMedSci	Fellow	Academy of Medical Sciences, UK

Education, other

2001	Specialisation Certificate on Planning and Management of Development Projects, School for Development
2002	Intensive Course on Health and Human Rights, Harvard School of Public Health
2002	Summer Institute in Tropical Medicine and Public Health, Johns Hopkins Bloomberg School of Public Health

Licensure and Certification

2003	Peruvian College of Physicians, Membership No. 42371
2002	Human Subjects Research Certificate, Johns Hopkins Bloomberg School of Public Health
2007	Protection of Human Research Subjects, Collaborative Institutional Training Initiative (Ref # 1120252)
2007	Good Clinical Practice training, London School of Hygiene and Tropical Medicine
2019-2022	National Registry of Investigators, RENACYT-CONCYTEC, Level I, group Carlos Monge Medrano (P0003870)
2022-	National Registry of Investigators, RENACYT-CONCYTEC, Distinguished Investigator (P0003870)
2025	AI Fluency, Sydney Executive Plus, University of Sydney (Credential ID 129750199)

Academic Appointments

2004-2008	Wellcome Trust Research Training Fellow, London School of Hygiene and Tropical Medicine, UK
2009-2021	Research Professor, School of Medicine, Universidad Peruana Cayetano Heredia, Peru
2009-2023	Director, CRONICAS Center of Excellence in Chronic Diseases, Universidad Peruana Cayetano Heredia, Peru
2017-2021	Associate Professor, School of Medicine, Universidad Peruana Cayetano Heredia, Peru
2019-	Investigador Titular, Institute of Gerontology, Universidad Peruana Cayetano Heredia, Peru
2019-2024	Professor of Global Health, London School of Hygiene and Tropical Medicine, UK
2022-	Full Professor, School of Medicine, Universidad Peruana Cayetano Heredia, Peru
2023-	Professor & Head of School, School of Public Health, Faculty of Medicine and Health, University of Sydney, Australia

Other Professional Positions and Major Visiting Appointments

2004-2008	Honorary Lecturer, International Health and Medical Education Centre, University College London, UK
2006-	Profesor Honorario, Universidad Católica Los Ángeles de Chimbote, Chimbote, Peru
2008-2010	Distance Learning Programme Tutor, London School of Hygiene and Tropical Medicine, UK
2009	Investigador Principal, Programa de Investigación en Accidentes de Tránsito, Salud Sin Límites Perú, Lima, Peru
2013	Erasmus Mundus Scholar, Royal Tropical Institute (KIT), Amsterdam, the Netherlands
2017-	Visiting Scientist, Bernard Lown Scholar in Cardiovascular Health, Department of Global Health and Population, Harvard T.H. Chan School of Public Health, Boston, MA, USA
2020-2021	Visiting Professorial Fellow, The George Institute for Global Health, Sydney, Australia

2021-	Distinguished Fellow, The George Institute for Global Health, Sydney, Australia
2022-	Profesor Libre, Escuela Superior de Medicina, Universidad Nacional de Mar del Plata, Mar del Plata, Argentina
2024-	Honorary Professor, London School of Hygiene and Tropical Medicine, UK
2025	International Distinguished Visiting Scholar, Washington University, St Louis, MO, USA

Professional Societies

2003-2010	Member, International Society for Equity in Health
2005-	Member, European Society of Cardiology
2005-	Member, European Association for Cardiovascular Prevention and Rehabilitation
2006-2018	Board of Directors, International Federation of Health and Human Rights Organizations (IFHHRO)
2006-2008	Associate Professional Member, Global Health Council
2006-2010	Fellow, Royal Society of Tropical Medicine and Hygiene
2007-	Lifetime Member, International Epidemiological Association
2008-	Member, Council on Epidemiology and Prevention, American Heart Association
2009	Member, Latin American Studies Association
2009-2010	Member, Peruvian Association for the Study of Obesity and Atherosclerosis
2013-2015	Member, European Association for the Study of Diabetes
2016-	Associate Member, Peruvian Society of Hypertension

Editorial Responsibilities

2006-2016	Academic Editor, Editorial Board, <i>PLoS ONE</i>
2007-2013	Editorial Board, <i>Health and Human Rights: An International Journal</i>
2007-2009	Advisory Board, <i>Revista Peruana de Medicina Experimental y Salud Pública</i>
2009-2020	Editorial Board, <i>Revista Peruana de Medicina Experimental y Salud Pública</i>
2009-2010	Guest Editor, <i>Revista Peruana de Medicina Experimental y Salud Pública</i> , 2010 issue 2, Theme Issue on "Road Traffic Injuries"
2011-2016	Editorial Board, Cochrane Heart Group, The Cochrane Collaboration
2012-2020	Academic Editor, <i>Peer J</i>
2015-	Scientific Council, <i>Revista Brasileira de Epidemiologia</i>
2015-2019	Associate Editor, <i>Global Health, Epidemiology and Genomics</i>
2016-2021	Editorial Board, <i>Acta Médica Peruana</i>
2016-2020	Editorial Board, <i>International Journal of Noncommunicable Diseases</i>
2016-	International Advisory Board, <i>Lancet Global Health</i>
2017-	Editorial Advisor, <i>Cities and Health</i>
2018-2023	Editor Asociado, <i>Gaceta Sanitaria</i>
2018-2022	Associate Editor, <i>Frontiers in Public Health</i> , Life-Course Epidemiology and Social Inequalities in Health
2020-2022	Guest Editor, "Global health research in the Asia-Pacific and Latin America regions" , <i>Salud Pública de México</i> 2022; Vol. 64, Supplement 1.
2021-2024	Advisory Board, <i>Journal of Health Services Research & Policy</i>
2021-	Review Editor, <i>Frontiers in Epidemiology</i> , Epidemiology of Chronic Diseases and Prevention
2023-	Editorial Board, <i>Revista Médica Herediana</i>
2023-2029	Regional Advisory Board for Latin America, <i>British Medical Journal</i>
2024-2026	Advisory Board, <i>BMJ Public Health</i>
2024-2027	Editorial Board, <i>Salud Pública de México</i>
2024-	Advisory Board, <i>Revista Peruana de Medicina Experimental y Salud Pública</i>
2025-	Senior Editorial Advisor, <i>Global Heart</i>

Professional Activities

1999-2010	Founder Director and Member, EDHUCASALUD, Association for Health and Human Rights Education
1999	Member, Medical research team on Female Sterilisations, Peru's Ombudsman Office
1999-2001	Peru's National Officer for Refugees and Peace, International Federation of Medical Students' Associations (IFMSA)
2001-2002	Advisor, Rural Health Care Model, Regional Department of Health, Ayacucho, Peru
2001-2002	Member, IFMSA Training & Resources Development team
2001-2002	Member, IFMSA Projects Co-ordinators
2002-	Associate Member, Salud Sin Límites Perú

2005-2010	Peru's National Coordinator & Member of the Writing Committee, CRASH-2 Trial
2005-2006	Consultant, National Centre for Nutrition, National Institute of Health, Lima, Peru
2006-2016	Steering Committee, Latin American Studies Consortium in Obesity
2006-2009	Member, Continuing Medical Education Committee, Regional Council III, Peruvian College of Physicians
2007-2010	Member, Scientific Review Board, US Naval Medical Research Unit 6 (NAMRU-6), Peru
2009-2012	Member, Advisory Board, National Health Strategy on Road Traffic Accidents, Ministry of Health, Peru
2009-2012	Latin American Co-ordinator, WOMAN Trial
2009-2014	Member, Expert Advisory Panel on Clinical Practice Guidelines and Clinical Research Methods and Ethics, World Health Organization
2009-2014	Observer, Advisory Committee on Health Research, Pan American Health Organization (PAHO)
2009-2018	Member, International Advisory Group, Public Library of Science (PLOS)
2009-2014	Member, Network Steering Committee, Global Health Initiative, National Heart, Lung, and Blood Institute & UnitedHealth Group
2010-2011	Chair, Epidemiology Committee, Global Health Initiative, National Heart, Lung, and Blood Institute
2010-2012	Member, International Advisory Committee, WOMAN Trial
2010-2015	Expert, Child Health and Nutrition Knowledge Network, Child Health and Nutrition Research Initiative (CHNRI)
2010-2018	Member, International Board, Fundación para la Prevención y Control de Enfermedades Crónicas en América Latina (FUNPRECAL)
2011-2015	Member, Advisory Board, National Health Strategy on Non-communicable Diseases, Ministry of Health, Peru
2011-2014	Regional Councillor for Latin-America & Caribbean, International Epidemiological Association
2011-2012	Member, Program Committee, Geneva Health Forum 2012 – A Critical Shift to Chronic Conditions: Learning from the Frontliners
2012	Member, Scientific Committee, Congreso Latinoamericano de Salud Pública, Universidad Nacional de Córdoba, Córdoba, Argentina, 28-30 November 2012
2012-2016	co-Chair, Joint Technical Steering Committee, Global Alliance for Chronic Diseases
2013-2018	Member, Steering Committee, World Heart Federation, Emerging Leaders' Presidential Initiative
2013-2018	Member, Advisory Group, Mental Health Innovation Network, London School of Hygiene and Tropical Medicine and World Health Organization
2014-2016	President, Advisory Committee on Health Research, Pan American Health Organization, World Health Organization
2014-2016	Member, Executive Committee, 2016 Epidemiology Congress of the Americas, ACE, APHA, IEA, SER, SPPER, Miami, FL, USA, 20-24 June 2016
2015-2017	Member, Working Group, WHO Global Coordination Mechanism on the Prevention and Control of Noncommunicable Diseases (WHO WCM/NCD), World Health Organization
2015-	Member, Advisory Board, Health Communication Research Group, Leader Dr. Peter Busse, Universidad de Lima (Peru)
2015-2021	Commissioner, <i>Lancet</i> Commission on the Noncommunicable Diseases and Injuries of the Poorest Billion, http://www.ncdipoverty.org/
2016-2019	Member, Technical Advisory Group on Cardiovascular Disease Prevention through Population-level Dietary Salt/sodium Reduction, Pan American Health Organization, World Health Organization
2016-2019	Member, Advisory Committee, OBSERVA-T PERU Observatory of Nutrition and for the Study of Overweight and Obesity, National Institute of Health, Peru, http://www.observateperu.ins.gob.pe/
2016-2020	Commissioner, UCL- <i>Lancet</i> Commission on Migration and Health, http://www.migrationandhealth.org/
2017	Member, International Advisory Committee, WHO Global Conference on NCDs, Montevideo, 18-20 October 2017
2017-2020	Member, Expert Committee to accompany the implementation of Law 30021 (Healthy Food Law), Ministry of Health, Peru [RM N° 488-2017/MINSA]
2017-	Member, Expert Committee on Nutrition, Directorate of Health Promotion, General Directorate of Strategic Interventions in Public Health, Ministry of Health, Peru [RM N° 728-2017/MINSA]
2017-2018	Member, Expert Advisory Group, Practical Guide on Integrated Care for NCDs ' <i>Shaping the Health Systems of the Future: Case Studies and Recommendations for Integrated NCD Care</i> ', The NCD Alliance
2018-	Member, Consejo Consultivo, Programa de Gastronomía, Facultad de Estudios Interdisciplinarios, Pontificia Universidad Católica del Perú (Peru)

2020-2021	Member, Executive Committee, 19th International Conference on Urban Health, International Society for Urban Health, Lima, Peru, July 2021
2020-2026	Member, DSMB, Nigeria Sodium Study (NaSS); PIs: Dike Ojji, University of Abuja, Mark Huffman, Northwestern University; Funder: National Heart, Lung, and Blood Institute, NIH, USA
2020-2023	Member, DSMB, INTensive care bundle with blood pressure Reduction in Acute Cerebral haemorrhage Trial (INTERACT 3); PIs: Craig Anderson, The George Institute for Global Health, Chao You, Sichuan University; Funder: Medical Research Council, UK
2020-2024	co-Chair, Independent Group of Scientists (IGS), appointed by the UN Secretary-General , United Nations, in charge of the Global Sustainable Development Report 2023. <i>Times of crisis, times of change: Science for accelerating transformations to sustainable development</i> . https://sdgs.un.org/gsdr/gsdr2023
2021-2023	Member, Scientific Expert Committee, Global Data Collaborative for CV Population Health, World Health Federation, Microsoft, and Novartis Foundation
2021-2024	Member, Scientific and Technical Advisory Committee (STAC) , Alliance for Health Policy and Systems Research, World Health Organization
2021-	Member, International Advisory Board, Latin American Brain Health institute (BrainLat) , Universidad Adolfo Ibáñez (Chile)
2021-2025	Member, WHO Technical Advisory Group on NCD-related Research and Innovation (TAG/RI) , Noncommunicable Diseases Department, World Health Organization
2021-	Member, Advisory Board, InterAmerican Heart Foundation (IAHF)
2021-	Mentor, Food Policy Fellows, Vital Strategies & Bloomberg Philanthropies
2021-2025	Member, Training Advisory Group, Training in Infectious Diseases in Peru, NIH 5D43TW001140-24
2022-2023	Member, Advisory Scientific Committee , Instituto de Investigación Nutricional (Peru)
2023-2024	Member, Advisory Group, Public Health Research Analytics and Methods for Evidence (PHRAME), Sydney Local Health District & University of Sydney (Australia)
2023-	Commissioner, NUS- <i>Lancet</i> Commission on Pandemic Readiness, Implementation, Monitoring, and Evaluation (PRIME)
2023-2025	Commissioner, <i>Lancet</i> Commission on Racism and Child Health
2023-	Member, International Advisory Board, GACD Implementation Science e-Hub, Global Alliance for Chronic Diseases
2023-	Member, Advisory Group, SUPPERS study, Scaling Up Potassium Enriched Salt, The George Institute for Global Health
2024	Member, Steering Committee, Low Sodium Salt Substitute Research Prioritization, Welch Center for Prevention, Epidemiology and Clinical Research, Johns Hopkins University & Resolve To Save Lives
2024-2028	Member, Cross-City Advisory Board, CityMove , City based interventions to stimulate active Movement for health, GACD HC12
2024-	Member, Expert Writing Group, World Heart Federation's Roadmap on Multimorbidity and Integrated Care
2024-	Member, Advisory Committee, NIHR Global Group on COPD in primary care in South America (Breathe Well South America), NIHR 156261
2025-2026	Member, Advisory Group, Salim Yusuf Emerging Leaders, World Heart Federation
2025-	Member, Advisory Board, Department of Public Health and Epidemiology, Khalifa University, Abu Dhabi, United Arab Emirates
2025-	Member, Advisory Committee, SARA-D Trial, Testing co-produced solutions for service delivery redesign of primary care for people with diabetes, NIHR 158215
2025-	Member, International Advisory Committee (IAC), CARisSA Study, Cardiovascular disease risk reduction in sub-Saharan Africa, NIHR RIGHT Programme Call 7
2025-2026	Member, MRC Global Health Task and Finish Group to refresh MRC's global health strategy, UKRI

Employment

1999-2001	Intern, Department of Medicine, Universidad Peruana Cayetano Heredia
2000-2001	Project Manager, Health and Human Rights Education Project, EDHUCASALUD
2001-2002	Technical Co-ordinator, Peruvian Programme, Health Unlimited
2002-2004	International Health Electives Co-ordinator, International Health and Medical Education Centre, University College London
2004-2008	Wellcome Trust Research Training Fellow, London School of Hygiene and Tropical Medicine
2009	Principal Investigator, Research Programme on Road Traffic Injuries, Salud Sin Límites Perú, Lima, Peru
2009-	Professor, School of Medicine, Universidad Peruana Cayetano Heredia, Lima, Peru

2019-2024 Professor of Global Health, London School of Hygiene and Tropical Medicine, UK
2023- Professor and Head of School, Sydney School of Public Health, Faculty of Medicine and Health, University of Sydney, Sydney, Australia

Languages

Spanish Fluent, mother tongue
English Fluent
Portuguese Fair

Awards and Honours

1999 First Prize Photography competition, Peruvian Medical Student's Congress
2002 Fogarty Fellowship, Johns Hopkins Bloomberg School of Public Health
2003 Lancet's Wakley Prize, best essay on a clinical topic of international health importance [Lancet 2003;362(9401):2081-2]
2004 Who's Who in Medicine and Healthcare
2004 Distinguished Teacher Scheme, Royal Free and University College Medical School, University College London – for helpful and inspirational teaching to final year medical students
2004 Masters Research Training Fellowship, Wellcome Trust
2005 Shine! British Council's International Student Awards (Short listed)
2005 PhD Fellowship, Wellcome Trust
2006-2007 Who's Who of Emerging Leaders
2006-2009 Who's Who in Science and Engineering
2006 Dennis Burkitt Fellowship, Royal Society of Tropical Medicine and Hygiene
2006 Honorary Professor, Universidad Católica Los Angeles de Chimbote
2008-2009 Who's Who in the World
2008 Return Professorship, School of Medicine, Universidad Peruana Cayetano Heredia
2009 Award for bringing in the greatest amount of funding amongst returning professors, XVII Scientific Meetings, Research Vice-Rector's office, Universidad Peruana Cayetano Heredia
2010 Chevalier of the Order Cayetano Heredia (Orden Cayetano Heredia, Grado Caballero)
2011 Youngest Researcher with Higher Scientific Output, VIII Encuentro Científico por la Investigación "Cayetano Heredia" (EpicaH), Universidad Peruana Cayetano Heredia
2013 Award, Concurso de Subvenciones para Investigación Post Doctoral, Consejo Nacional de Ciencia, Tecnología e Innovación Tecnológica (CONCYTEC)
2014 Best Poster, American College of Cardiology Scientific Sessions, Washington, DC, USA, March 29-31, 2014. [*J Am Coll Cardiol* 2014;63(12 Suppl A):A339]
2014 The Future of Latin American Science: 30 scientist under 40 who are redefining science in Latinamerican region [English: LatinAmericanScience.org; Spanish: [Qué Pasa](http://QuéPasa.org)]
2015 Young Investigator Awards Competition (CPB, mentee), American College of Cardiology Scientific Sessions, San Diego, CA, USA, March 14-16, 2014. [*J Am Coll Cardiol* 2015;65(10_S):A2160]
2015 Doctor Honoris Causa, Universidad Privada Antenor Orrego
2015 Officer of the Order Cayetano Heredia (Orden Cayetano Heredia, Grado Oficial)
2017- Bernard Lown Scholar in Cardiovascular Health, Harvard T.H. Chan School of Public Health
2017 Premio Excelencia Elsevier a la Investigación Científica, Ciencias Médicas y de la Salud to the Peruvian with highest number of scientific publications in the country.
2018 [Profile in Nature](#) describing my CRONICAS team as “a model of interdisciplinary research that is scarce in any part of the world”.
2019 [Best of ESC Congress 2019](#), Congress Programme Committee Chair: “I would also like to pick out the salt substitution study from Peru that received a standing ovation and showed that with simple means physicians and communities working together can reduce cardiovascular risk.”
2019 Mejor Trabajo de las Jornadas Científicas de la Facultad de Medicina, “Motivadores y Barreras para la Reducción del Consumo de Sal en Hogares de Lima y Callao: Estudios de Métodos Mixtos”, autores: Vilarmina Ponce-Lucero, Lorena Saavedra-García, Erik Cateriano-Arévalo, Silvana Perez-Leon, David Villarreal Zagarra, Diego Horna-Alva, J. Jaime Miranda. XXII Jornadas Científicas “Eduardo Pretell Zárate”, Universidad Peruana Cayetano Heredia
2020 NHLBI 2020 Biomedicine Lecture Series, National Heart, Lung, and Blood Institute (NHLBI), National Institutes of Health (NIH)

2022 [Keynote Speaker at the United Nations](#), Building back better and advancing the SDGs, High-Level Political Forum 2022.
2023 [Profile in The Lancet](#), “Jaime Miranda: nurturing future public health researchers.”
2025 Elected Fellow, Academy of Medical Sciences, UK

PART II: RESEARCH AND TEACHING

Funding income raised across all projects up to Nov 2022: ~USD 50.3M dollars

Ongoing Research Support

Funder:	National Health and Medical Research Council (NHMRC)
Project code:	2044237
Title:	Optimising mobility for older adults with multiple chronic conditions in Brazil: implementation of a co-designed evidence-based digital solution
Investigators:	Sherrington C, Perracini M, Miranda J, Tiedemann A, Hassett L, Pinheiro M, Milat A, Haynes A, Dawson R, Cameron I
Period:	07/2025-06/2030
Total Budget:	AUD \$1,478,124
Role:	co-Investigator
Funder:	Medical Research Future Fund (MRRF)
Project code:	204223
Title:	AUS HEARTS: Implementing the evidence-based cardiovascular risk reduction package ‘HEARTS’ in regional and remote Australia
Investigators:	Chapman N, Jones D, Hawke C, Schutte A, Picone D, McCormack B, Mishra S, Atkins E, DiPette D, Moran A, Sanford C, Halcomb E, Gnanenthiran S, Miranda J, Peterson G, Stevens J, Hyun K
Period:	04/2025-03/2030
Total Budget:	AUD \$ 4,786,124
Role:	co-Investigator
Funder:	National Institute for Health and Care Research (NIHR)
Project code:	NIHR303125
Title:	Mitigating Chronic Respiratory Disease through the lens of Multi-Morbidity
Investigators:	Hurst J
Period:	03/2024-03/2029
Total Budget:	GBP £1,799,726
Role:	Mentor
Funder:	Medical Research Council (MRC UK)
Project code:	MR/X020851/1
Title:	Advancing double-duty actions to address the dual threat of climate change and malnutrition
Investigators:	Seferidi P, Millett C, Miranda JJ, Garcia L
Period:	10/2023-09/2028
Total Budget:	GBP £1,312,713
Role:	Sponsor
Funder:	National Health and Medical Research Council (NHMRC)
Project code:	2022566
Title:	Evaluating the impact, investment case and scale-up of ‘Health Promoting Schools’ in Fiji
Investigators:	Patel B, Nand N, Khalif M, Jan S, Wilson D, Palagyi A, Campain A, Miranda JJ, Joshi R
Period:	09/2023-08/2028
Total Budget:	AUD \$1,388,932
Role:	co-Investigator

Funder: National Institute on Aging (NIA), National Institutes of Health (NIH)
Project code: R01AG057531
Title: A global epidemiology of cognitive impairment and dementia due to Alzheimer's disease and related disorders: the COSMIC Collaboration
Investigators: Sachdev PS, Ganguli M, Lipton RM, Brodaty H, Jorm L, Bauermeister SD, Cerin E, Zetterberg H, Karikari T, Miranda JJ, Guerchet M, Krishna M, Mewton L, Kochan N, Lipnicki D, Crawford JD, Katz MJ, Catts VS, Wen W, Mather KA, Thalamuthu A, Chen X, Jiang J, Lam CP, Au R, Fiatarone Singh M, Masters C, Scarmeas NA, Visscher PM, Voss ET, Breakspear M, Scazufca M, Fajersztajn L
Period: 09/2023-06/2028
Total Budget: USD \$7,270,286
Role: co-Investigator

Funder: National Health and Medical Research Council (NHMRC)
Project code: 2022036
Title: Structured Health Interventions to reduce cardiometabolic risk among adolescents and young adults in tribal communities in North-eastern India (SHILLONG): A type 2 hybrid Cluster-Randomized Trial
Investigators: Oldenburg B, Jebasingh F, Kharkongor MA, Haregu T, Lall D, Meharg D, Kapoor N, Huynh Q, Rebekah G, Rose A
Period: 04/2023-03/2028
Total Budget: AUD \$1,499,746
Role: Associate Investigator

Funder: National Council for Scientific and Technological Development (CNPq Brasil)
Project code: 408523/2023-9 (8949443451280861)
Title: O papel da parentalidade na transmissão intergeracional de saúde mental e nas interações mãe-filho: um estudo de coorte de nascimentos no Brasil
Investigators: Loret de Mola Zanatti C, Blumenberg Silva, C, dos Santos Costa F, Costa Martins R, dos Santos Paludo S, Martins da Silva T, Braithwaite E, Runzer F, Pearson R, Miranda JJ
Period: 03/2024-03/2027
Total Budget: R\$ 199,800 (~USD \$40,000)
Role: Mentor

Funder: NSW Health, Cardiovascular Capacity Building Early and Mid-Career Researcher Grant
Project code: DG23/7050
Title: Empowering patients to self-manage blood pressure with education and support from Pharmacists: a pilot cluster-randomised controlled trial
Investigators: Chapman N, Slater K, Picone D, Clapham E, Margaret-Lopez F, Sawan M, Atkins E, Bonner C, Kouladjian O'Donnell L, Stephen C, Sarkies M, Tracy M, Zhang L, Ramanathan S, Hyun K, Aslani P, Schutte A, Tsuyuki R, Peterson G, Miranda J, Usherwood T, Van Gool K, Halcomb E, Redfern J, Li Y, Batt C, Stevens J, Doyle K
Period: 02/2024-03/2027
Total Budget: AUD \$747,706
Role: Co-Investigator (Senior Research Investigator)

Funder: National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK), National Institutes of Health (NIH)
Project code: K23DK135798
Title: REACH-Es: Adapting a digital health tool to improve diabetes medication adherence among Latino adults
Investigators: Seiglie J, Wexler D, Mayberry L, Miranda JJ, Caballero E, Alegria M
Period: 04/2023-02/2027
Total Budget: USD \$783,979
Role: Scientific Advisor

Funder: National Institute for Health and Care Research (NIHR)
Project code: NIHR150287
Title: Innovations using mHealth for People with Dementia and Co-Morbidity and their Carers (IMPACT)
Investigators: Butler C, Miranda JJ, Cuba-Fuentes MS, Landeiro F, Oliden J

Period: 10/2022-10/2026
Total Budget: GBP £3,868,870
Role: co-PI

Funder: National Institute for Health and Care Research (NIHR)
Project code: NIHR150261
Title: Implementation of the COmmunity HEalth System InnovatiON Project, COHESION - I
Investigators: Lazo-Porras M, Damasceno A, Praveen D, Miranda JJ, Sharma S
Period: 10/2022-10/2026
Total Budget: GBP £3,832,587
Role: co-I

Funder: NSW Health, Cardiovascular Elite Postdoctoral Researcher Grants
Project code: H23/37663
Title: Optimising current and future methods of blood pressure measurement
Investigators: Picone D, Redfern J, Figtree G, Hyun K, Schutte A, Miranda JJ, Brieger D, Vernon S, Chapman N
Period: 09/2023-09/2026
Total Budget: AUD \$772,531
Role: Co-Investigator

Funder: National Health and Medical Research Council (NHMRC)
Project code: NIHR306208
Title: Community-Centred Self-management Programme for Chronic Low Back Pain in Deprived UK Black Communities: A Mixed-Methods Study
Investigators: Igwesi-Chidobe C, Keenan AM, Godfrey E, Maher C, Miranda J, Beard D
Period: 06/2025-06/2026
Total Budget: GBP £45,497
Role: Mentor

Funder: Medical Research Council (MRC UK)
Project code: MR/X004163/1
Title: Investigating and implementing scalable interventions to prevent diabetic foot ulcers
Investigators: Miranda JJ, Lazo-Porras M, Perel P, Siddique J, Zafra-Tanaka J, Beran D, Liu H, Comina Bellido G, Seiglie J
Period: 06/2023-06/2026
Total Budget: GBP £1,084,571
Role: Co-PI

Funder: The Academy of Medical Sciences (UK)
Project code: NGR2\1210
Title: POWER: A POPulation Health WEaRables Network in Low- and Middle-income Countries
Investigators: Micklesfield L, Atkin A, Florindo AA, Amornsriwatanakul A, Jamal R, Kabudula C, Wright C, Miranda J, Rennie K, Milton K, del Pozo Cruz B, Sherar L, Doherty A, Lykegaard K
Period: 03/2025-03/2026
Total Budget: GBP £23,730
Role: Collaborator

Completed Research Support

Funder: Department of Foreign Affairs and Trade (DFAT)
Project code: GS 10389
Title: Consultancy for Fiji's Ministry of Health 3rd STEPS Survey
Investigators: Patel B, Joshi R, Campain A, Miranda JJ, Billot L, Shan S
Period: 10/2023-11/2024
Total Budget: AUD \$293,850
Role: Consultant

Funder: Fogarty International Center (FIC), National Institutes of Health (NIH)

Project code: 1K01 TW01147801A1
Title: Application of novel biomarkers to measure health impacts of anthropogenic change in the Amazon
Investigators: Feingold BJ, Carpenter DO, Miranda JJ, Paz-Soldan V, O'Brien D, Pan WKY
Period: 09/2020-09/2024
Total Budget: USD \$578,026
Role: Mentor

Funder: Fogarty International Center (FIC), National Institutes of Health (NIH)
Project code: N/A
Title: Aphasia rehabilitation in Peru and Colombia: Usual care, barriers and facilitators of best-practice
Investigators: Quique Y
Period: 09/2023-08/2024
Total Budget: USD \$41,232
Role: Mentor

Funder: Bloomberg Philanthropies
Project code: 46129 (via University of North Carolina at Chapel Hill School of Public Health)
Title: Assessing the Implementation and Effects of Front-of-Package Warning Labels in Peru: A Pre-Post Implementation Study
Investigators: Miranda JJ, Diez-Canseco F
Period: 2019-2023
Total Budget: USD \$1,034,395
Role: PI

Funder: Wellcome Trust
Project code: 205177/Z/16/Z
Title: What makes cities healthy, equitable, and environmentally sustainable? Lessons from Latin America.
Investigators: Diez Roux A, Alazraqui M, Auchincloss A, Barnoya J, Barreto M, Barrientos-Gutierrez T, Caiaffa W, Cardoso L, Pina MF, Frenz P, Friche AAL, Gouveia N, Hammond R, Hovmand P, Langellier B, Lovasi G, Michael Y, Miranda JJ, Quick H, Ramirez-Zea M, Rodriguez DA, Sarmiento O, Siri J, Tapia J, Vives A
Period: 2017-2023
Total Budget: USD \$12,191,632
Role: Co-I

Funder: Asociación Mexicana De Industrias De Investigación Farmacéutica, A.C. (AMIIF)
Project code: N/A
Title: Non-communicable diseases in women in Mexico [Engagement]
Investigators: Jan S, Norton R, Miranda J, Downey L, Feeney E
Period: 01/2022-12-2023
Total Budget: USD \$25,000
Role: Co-Investigator

Funder: Asociación Mexicana De Industrias De Investigación Farmacéutica, A.C. (AMIIF)
Project code: N/A
Title: Non-communicable diseases in women in Mexico [Health Economics]
Investigators: Jan S, Norton R, Miranda J, Downey L, Feeney E
Period: 01/2022-12-2023
Total Budget: USD \$25,000
Role: Co-Investigator

Funder: World Health Organization (WHO), Department of Health Systems and Governance
Project code: PO202787890
Title: Strategic purchasing of NCDs services
Investigators: Jan S, Miranda J, Bhaumik S, Peiris D, Schierhout G
Period: 12/2021-05/2023
Total Budget: USD \$43,000

Role: Co-Investigator

Funder: World Health Organization (WHO), Incentive Grants Programme from the World Health Organization Global Noncommunicable Disease (NCD) Platform, Defeat-NCD Partnership, and the Alliance for Health Policy and Systems Research (AHPsR) // WHO Global NCD Platform Young Researchers Programme

Project code: 2022/1249357

Title: Towards meaningful stakeholder engagement in policy decisions: the case of diabetes mellitus in Peru

Investigators: Zafra-Tanaka JH, Beran D, Miranda JJ

Period: 2022-2023

Total Budget: USD \$8,000

Role: Supervisor

Funder: Wellcome, NIHR

Project code: 218743/Z/19/Z

Title: Does household food biodiversity protect adults against malnutrition and favour the resilience of Shawi Indigenous households to climate change related events? NIHR–Wellcome Partnership for Global Health Research International Training Fellowship to Dr. Carol Zavaleta

Investigators: Miranda JJ, Zavaleta C

Period: 2020-2023

Total Budget: USD \$398,065

Role: Supervisor

Funder: Fogarty International Center (FIC), National Institutes of Health (NIH)

Project code: R21TW011740

Title: Using Burden of Treatment as a Clinical Indicator of Barriers to Multimorbidity Management in Peru: A Mixed Methods Approach

Investigators: Miranda JJ, Gaspar A, Pesantes MA, Mendoza Quispe DE, Bazo Alvarez JC, Malaga G, Cuba Fuentes MS, Montori V, Zunt JR

Period: 2020-2023

Total Budget: USD \$296,728

Role: PI

Funder: Biotechnology and Biological Sciences Research Council (BBSRC), UK Research and Innovation

Project code: BB/T009004/1

Title: Addressing the double burden of malnutrition in Peru: using a community-based system dynamics approach to improve food systems

Investigators: Millet C, Bernabe-Ortiz A, Miranda JJ, Suhrcke M, O'Flaherty M

Period: 2020-2023

Total Budget: GBP £1,026,747

Role: Co-Investigator

Funder: UKRI GCRF/Newton Fund

Project code: EP/V043102/1

Title: The COVID Observatories: Monitoring the interaction of pandemics, climate risks, & food systems among the most disadvantaged communities

Investigators: Ford J, Zavaleta-Cortijo C, Miranda JJ, Namanya D, New M, Hyams K, Harper S, Pearce T, Berrang-Ford L, Mensah A, Wasonga O, Bazaz A, Singh Ch, Poonacha-Kodira P, Bunyan M, Togarepi C, Fernandez-Larrinoa Y

Period: 2020-2022

Total Budget: USD \$747,000 [Peru USD \$144,000]

Role: Co-Investigator

Funder: Wellcome Trust

Project code: 214185/Z/18/Z

Title: Risk-based Prevention of Heart Disease and Stroke in Latin America and the Caribbean: A Pooled Analysis of Prospective Cohorts and Population-Based Surveys. International Training Fellowship to Dr R. Carrillo-Larco

Investigators: Carrillo-Larco R, Miranda JJ, Ezzati M
Period: 2019-2022
Total Budget: USD \$338,159
Role: Supervisor

Funder: Fogarty International Center (FIC), National Institutes of Health (NIH), via Washington University, Northern Pacific Global Health Fellows program
Project code: N/A
Title: Hospital-to-outpatient transition and discharge process for stroke patients at tertiary care level hospitals in Peru - Northern Pacific Global Health Fellows program - Fogarty Global Health Fellowship to Dr. Jessica Zafra
Investigators: Zafra J, Miranda JJ, Abanto C
Period: 2020-2021
Total Budget: USD \$30,000
Role: Supervisor

Funder: Pan American Health Organization (PAHO)
Project code: N/A
Title: Responsive and accessible sexual and reproductive health services for migrant women in Peru
Investigators: Miranda JJ, Pesantes MA
Period: 2020-2021
Total Budget: USD \$39,928
Role: PI

Funder: National Institutes of Health (NIH): NHLBI, OD, NCI, NICHD, NIEHS
Project code: 1UM1HL134590
Title: Household air pollution and health: A multi-country LPG intervention trial
Investigators: Clasen T, Checkley W, Peel JL, et al.
Period: 2016-2021
Total Budget: USD \$6,167,184
Role: Co-I

Funder: Medical Research Council (MRC UK)
Project code: MR/P008984/1
Title: Implementation of COPD Case Finding and Self-Management Action Plans in Low and Middle Income Countries
Investigators: Hurst J, Barber JA, Cardenas MK, Kirenga BJ, Michie SF, Mullany L, Miranda JJ, Soares M, LeClerq SC, Pariyo GW, Mirelman AJ, Wise R, Khatri S, Checkley W
Period: 2017-2020
Total Budget: GBP £1,240,437
Role: Co-I

Funder: National Cancer Institute (NCI), National Institutes of Health (NIH)
Project code: 1P20CA217231
Title: Building sustainable and innovative research in Cancer and Cardiovascular disease: Planning the design and development of the South American Center of Research Excellence to Counter NCDs (SACREN)
Investigators: Irazola V, Miranda JJ, Schrag D
Period: 2017-2020
Total Budget: USD \$497,499
Role: Co-PI

Funder: Consejo Nacional de Ciencia, Tecnología e Innovación Tecnológica (CONCYTEC)
Project code: 223-2018
Title: Multi-morbidity and infectious diseases: Strengthening links between the UK and Peru
Investigators: Miranda JJ, Bernabe-Ortiz A, Hurst J
Period: 2019-2020
Total Budget: GBP £49,937

Role: PI

Funder: Consejo Nacional de Ciencia, Tecnología e Innovación Tecnológica (CONCYTEC)
Project code: 224-2018
Title: Understanding and modeling the distribution of the double burden of malnutrition in Peru
Investigators: Bernabe-Ortiz A, Miranda JJ, Nandy S
Period: 2019-2020
Total Budget: GBP £39,487
Role: Co-I

Funder: Swiss National Science Foundation
Project code: 40P740-160366
Title: Addressing the double burden of disease: improving health system for Noncommunicable and Neglected Tropical Diseases
Investigators: Beran D, Chappuis F, Cattacin S, Somerville C, Suggs S, Miranda JJ, Damasceno A, Jha N
Period: 2016-2019
Total Budget: CHF ~3,350,000
Role: Co-PI

Funder: Fogarty International Center (FIC), National Institutes of Health (NIH)
Project code: D71TW010877
Title: Planning to Establish a Regional Center of NCD Research Training in Peru
Investigators: Miranda JJ, Danaei G, Irazola V
Period: 2017-2019
Total Budget: USD \$49,680
Role: PI

Funder: International Development Research Center (IDRC)
Project code: 108167
Title: Scaling-up and evaluating salt/sodium reduction policies and programs in Latin American countries
Investigators: Blanco-Metzler, A, Ferrante D, Jaime P, Allemandi L, Fernandez Nilson E, Miranda JJ, Saavedra L, Sanchez S, Cañete F, L'Abbé MR, Arcand J, Bibbins-Domingo K, Bryant CA, Whiteford LM, Lindenberger JM, Khaliq M, Legetic B
Period: 2016-2019
Total Budget: CAD \$1,199,946
Role: Co-I

Funder: School of Medicine, Universidad Peruana Cayetano Heredia
Project code: N/A
Title: [Estudio de la carga de tratamiento en relación a la adherencia farmacológica y el control en pacientes con Diabetes Mellitus tipo 2 en un hospital de Lima Norte]
Investigators: Gilardi Sanchez AA, Guevara Bartolini MAM, Pantoja Acosta ML, Málaga Rodríguez GJ, Miranda JJ
Period: 2018-2019
Total Budget: PEN S/. 16,309
Role: Supervisor

Funder: School of Medicine, Universidad Peruana Cayetano Heredia
Project code: N/A
Title: [Rasgos de Personalidad de usuarios actuales, usuarios pasados y no usuarios del juego de realidad aumentada *Pokémon GO*]
Investigators: Moscoso MG, Zavaleta E, Villarreal-Zegarra D, Miranda JJ.
Period: 2018-2019
Total Budget: PEN S/. 4,500
Role: Co-I

Funder: Medical Research Council (MRC UK)
Project code: MR/P02386X/1

Title: Chronic Kidney Disease of unknown cause (CKDu) in disadvantaged communities in low-and-middle income countries (LMICs)
Investigators: Pearce N, Caplin B, Nyirenda M, Jha V, Nitsch D, Smeeth L, Bernabe-Ortiz A, Glaser J, O'Callaghan-Gordo C, Madero Rovalo M, Tomlinson L, Perel P, Singh A, Jakobssen K, Miranda J, Nair D
Period: 2017-2018
Total Budget: GBP £566,066 (£119,564 to UPCH)
Role: Co-I

Funder: Medical Research Council (MRC UK)
Project code: MR/P024408/1
Title: Towards an Integrated Global Transport and Health Assessment Tool (TIGTHAT)
Investigators: Woodcock J, Tainio M, Miranda JJ, Brage S, Tiwari G, de Nazelle A, Bhalla K, Gouveia N, Verma A
Period: 2017-2019
Total Budget: GBP £422,567
Role: Co-I

Funder: Wellcome Trust
Project code: 103994/Z/14/Z
Title: Field test of two alternative methods for diabetes: A pilot study to expand screening at the population level. Research Training Fellowship in Public Health and Tropical Medicine to Dr A. Bernabe-Ortiz.
Investigators: Bernabe-Ortiz A, Miranda JJ, Garcia HH, Smeeth L
Period: 2014-2018
Total Budget: USD \$505,526
Role: Supervisor

Funder: National Institute of Mental Health (NIMH), National Institutes of Health (NIH)
Project code: 1U19MH098780
Title: Latin America Treatment & Innovation Network in Mental Health (LATIN-MH)
Investigators: Menezes PR, Araya R, Miranda JJ, Mohr DC
Period: 2013-2018
Total Budget: USD \$2,344,314
Role: Co-I

Funder: Inter-American Institute for Global Change Research, Collaborative Research Network (CRN3) program
Project code: IAI CRN3036
Title: LUCIA – Land Use, Climate and Infections in Western Amazonia
Investigators: Barbieri AF, Confalonieri U, Wong L, Pan W, Mena C, Llanos A, Miranda J, Guedes G
Period: 2013-2018
Total Budget: USD \$906,500
Role: Co-PI

Funder: Wellcome Trust
Project code: 101506/Z/13/Z
Title: A Global Database on Cardiovascular Risk Factors
Investigators: Ezzati M, et al.
Period: 2014-2018
Total Budget: GBP £842,086
Role: Co-I

Funder: World Diabetes Foundation
Project code: N/A
Title: Linkage between Tuberculosis and Diabetes
Investigators: Ugarte C, Moore DA, Miranda JJ
Period: 2016-2017
Total Budget: USD \$101,884
Role: Co-I

Funder: Medical Research Council (MRC UK)
Project code: MR/L004410/1
Title: A case for free supply of antiepileptic drugs in resource-poor regions: 3-year cost effectiveness analysis of morbidity, mortality and quality of life
Investigators: Garcia HH, Cárdenas MK, Shorvon S, Ayvar Polo V, Sal y Rosas V, Smeeth L, Bustos J, Moyano LM, Miranda JJ
Period: 2014-2016
Total Budget: GBP £422,567
Role: Co-I

Funder: Fogarty International Center (FIC), National Institutes of Health (NIH)
Project code: R21TW009982
Title: Implementation of Foot Thermometry and SMS to Prevent Diabetic Foot Ulcer
Investigators: Miranda JJ, Bernabe-Ortiz A, Diez-Canseco F, Gilman RH, Sacksteder K
Period: 2014-2016
Total Budget: USD \$330,515
Role: PI

Funder: Medical Research Council (MRC UK)
Project code: MR/M007405/1
Title: REDEEM trial: The effect of individual and mixed REwards in DiabEtEs Management, a randomised controlled trial
Investigators: Miranda JJ, Trujillo A, Bernabe-Ortiz A, Diez-Canseco F
Period: 2015-2017
Total Budget: GBP £151,652
Role: PI

Funder: National Heart, Lung, and Blood Institute (NHLBI), National Institutes of Health (NIH)
Project code: 5U01HL114180
Title: Launching a Salt Substitute to Reduce Blood Pressure at the Population Level-Peru
Investigators: Gilman RH, Miranda JJ, Bernabe-Ortiz A, Diez-Canseco F, García HH, Sacksteder K
Period: 2012-2017
Total Budget: USD \$2,029,249
Role: Co-PI

Funder: Consejo Nacional de Ciencia, Tecnología e Innovación Tecnológica (CONCYTEC)
Project code: N/A
Title: Post Doctoral Fellowship to Dr M. A. Pesantes
Investigators: Miranda JJ
Period: 2014-2016
Total Budget: PEN S/. 267,040 (~ GBP £56,622; USD \$95,679)
Role: PI

Funder: Duke University (grant from Hunt Oil Peru, LLC)
Project code: N/A
Title: Health Impact Assessment in the Amarakaeri Communal Reserve (Goal: To implement a baseline health assessment in the Amarakaeri Communal Reserve)
Investigators: Pan WK, Marani M, Miranda JJ, Meyer J, Hsu-Kim H, Turner E, Stanifer J, Kumar M, Swenson J, Zhang J, Stoops C
Period: 2014-2016
Total Budget: USD \$1,927,130 (UPCH Subcontract \$71,636)
Role: Co-PI

Funder: Fogarty International Center (FIC) and National Lung, Heart and Blood Institute (NHLBI).
Project code: N/A
Title: Assessing the performance of cardiovascular risk scores among migrant population; the PERU MIGRANT cohort study. Post-doctoral fellowship to Dr. A. O. Ruiz-Alejos.

Investigators: Miranda JJ, Bernabe-Ortiz A, Diez-Canseco F, Gilman RH, Sacksteder K
Period: 2015-2016
Total Budget: USD \$20,000
Role: PI

Funder: Grand Challenges Canada's Global Mental Health
Project code: GMH-POC-0335-04
Title: Tackling the elephant in the room: Integration of mental health into quotidian routine practices of primary health care services

Investigators: Miranda JJ, Diez Canseco F, Araya R
Period: 2013-2015
Total Budget: CAD \$249,921
Role: PI

Funder: UnitedHealth Foundation
Project code: N/A
Title: Introduction of a noncommunicable disease performance scorecard, Network of UnitedHealth/NHLBI Centers of Excellence

Investigators: Miranda JJ, Cardenas MK (Peru)
Period: 2014-2015
Total Budget: USD \$10,000
Role: PI (Peru)

Funder: Universidad Peruana Cayetano Heredia
Project code: N/A
Title: Migration from rural to urban areas and its effect on the progression of Cardiovascular Risk Factors: 5-year follow-up of the PERU MIGRANT study

Investigators: Miranda JJ, Poterico JA
Period: 2013-2014
Total Budget: PER S/.16,000
Role: PI

Funder: International Development Research Center (IDRC)
Project code: 106887
Title: Cooking for Health: Capitalizing on Comedores Populares to deliver healthy diets to low-income families in Peru for the prevention of non-communicable diseases

Investigators: Miranda JJ, Trujillo A, Diez-Canseco F, Bernabe-Ortiz A, Buttorff C
Period: 2012-2014
Total Budget: CAD \$302,700
Role: PI

Funder: National Heart, Lung, and Blood Institute (NHLBI), National Institutes of Health (NIH)
Project code: HHSN268200900033C
Title: Lung ultrasound as a point-of-care diagnostic approach for pneumonia outcomes in improved cookstove intervention trials

Investigators: Miranda JJ, Khatry S, Checkley W, Gilman RH, Tielsch J
Period: 2012-2014
Total Budget: USD \$110,068
Role: PI

Funder: National Heart, Lung, and Blood Institute (NHLBI), National Institutes of Health (NIH)
Project code: HHSN268200900033C
Title: Feasibility intervention trial of two types of improved cookstoves in three developing countries

Investigators: Miranda JJ, Menya D, Khatry S, Checkley W, Carter J, Tielsch J
Period: 2011-2014
Total Budget: USD \$537,459
Role: PI

Funder: National Heart, Lung, and Blood Institute (NHLBI), National Institutes of Health (NIH)
Project code: HHSN268200900033C
Title: Mobile health to prevent progression of pre-hypertension in Latin American urban settings
Investigators: Ramirez-Zea M, Rubinstein A, Miranda JJ, Martinez H
Period: 2011-2014
Total Budget: USD \$498,819
Role: Co-PI

Funder: National Heart, Lung, and Blood Institute (NHLBI), National Institutes of Health (NIH)
Project code: HHSN268200900033C
Title: Global Health Activities in Developing Countries to Combat Non-Communicable Chronic Cardiovascular and Pulmonary Diseases - Center of Excellence in Peru
Investigators: Miranda JJ, Gilman RH, García HH, Checkley W, Sacksteder K, Smeeth L, Zimic M, Casas JP, Diette G, Ebrahim S, Gamboa R, Huicho L, León-Velarde F, Privat C, Wise G
Period: 2009-2014
Total Budget: USD \$4,162,526
Role: PI

Funder: Alliance for Health Policy and Systems Research (AHPSR), World Health Organization (WHO)
Project code: 2012/253750 / PO 200608458
Title: Generating and Innovatively Using knowledge for intervention and policy - GENIUS Peru: Identifying barriers to access to Noncommunicable disease care and medicines in Peru and developing an appropriate health system and policy response.
Investigators: Miranda JJ, Beran D
Period: 2012-2013
Total Budget: USD \$43,717
Role: PI

Funder: University of Pennsylvania, Global Health Program
Project code: N/A
Title: Peruvian Risk of Stroke and Mortality (PRISM): a study of lifestyle, biomarker and genetic determinants of stroke in Latin America
Investigators: Saleheen D, Malaga G, Miranda JJ, Rader DJ, Kimmel S, Kasner S
Period: 2012-2013
Total Budget: USD \$12,600
Role: Co-Investigator

Funder: Medtronics Foundation
Project code: N/A
Title: Mobile health to prevent progression of pre-hypertension in Latin American urban settings
Investigators: Miranda JJ, Ramirez-Zea M, Rubinstein A, Martinez H
Period: 2011-2013
Total Budget: USD \$91,500
Role: PI

Funder: University of Wisconsin, Global Health Institute
Project code: N/A
Title: Hypertension Awareness, Treatment, and Control in Latin America
Investigators: Bautista LE, Vera LM, Palloni A, Casas JP, Miranda JJ
Period: 2011-2013
Total Budget: USD \$40,000
Role: Co-Investigator

Funder: Vanderbilt University Medical Center & National Institutes of Health (NIH). Fogarty International Clinical Research Scholars Support Center @ Vanderbilt AAMC (Fellowship to Alana Lerner)
Project code: N/A

Title: Evaluation of the effectiveness of diabetes mellitus screening by pupillometry in Peru
Investigators: Gilman RH, Miranda JJ
Period: 2011-2012
Total Budget: USD \$25,056
Role: Co-PI

Funder: Instituto Nacional de Salud del Niño
Project code: N/A
Title: Incentives to attract and retain medical, nurses and midwife students to under-served areas and improve child health in Peru: A discrete choice experiment
Investigators: Huicho L, Rojas R, Gonzales C, Miranda JJ, Lescano W, Lema C, Diez Canseco F, Lagarde M, Blauuw D
Period: 2011-2012
Total Budget: PEN S/.112,720 (~ GBP £ 25,275; USD \$ 40,723)
Role: Co-Investigator

Funder: University of Pennsylvania Global Health Program
Project code: N/A
Title: Pilot Investigation of the Prevalence of Chronic Kidney Disease in Two Regions of Peru
Investigators: Feldman HI, Miranda JJ
Period: 2011
Total Budget: USD \$13,879
Role: PI

Funder: Wellcome Trust, International Engagement Awards
Project code: 093541/Z/10/Z
Title: CRONICAS Public Health & Communication Training Programme for “*multiplicadores jóvenes*”
Investigators: Miranda JJ, Garvich Claux M, Stanojevic S
Period: 2011
Total Budget: USD \$45,237
Role: PI

Funder: Alliance for Health Policy and Systems Research (AHPSR), World Health Organization (WHO)
Project code: 2009/32034 / PO200090444
Title: Incentives to attract and retain qualified health workers to under-served areas within low and middle income countries
Investigators: Huicho L, Miranda JJ, Lema C
Period: 2009-2011
Total Budget: USD \$171,065
Role: Co-PI

Funder: Thomas Francis, Jr. Global Health Fellowship, University of Washington
Project code: N/A
Title: Evaluation of effect of pedestrian bridges and medians in Lima, Peru (Fellowship to Alex Quistberg)
Investigators: Quistberg A, Ebel B, Miranda JJ
Period: 2010-2011
Total Budget: USD \$4,000
Role: On-Site Supervisor

Funder: Inter American Development Bank
Project code: N/A
Title: Cardiovascular Disease Prevention with Combination Pharmacotherapy in Latin America
Investigators: Bautista LE, Casas JP, Miranda JJ
Period: 2009
Total Budget: USD \$39,814
Role: Co-I

Funder: Peruvian National Institute of Health

Project code: N/A
Title: Research Programme on Road Traffic Injuries
Investigators: Miranda JJ, Huicho L, Llanos L, Valdivia W, Gianella C
Period: 2009
Total Budget: PEN S/1,315,390 (~ GBP £241,000; USD \$452,000)
Role: PI

Funder: Wellcome Trust Research Training Fellowship (PhD Studentship)
Project code: 074833/Z/04/Z
Title: The effect on cardiovascular risk factors of migration from rural to urban cities in Peru
Investigators: Doyle P, Smeeth L
Period: 2005-2008
Total Budget: £120,456
Role: Fellow

Funder: Wellcome Trust Research Training Fellowship (Masters Fellowship)
Project code: 074833/Z/04/Z
Title: The effect on cardiovascular risk factors of migration from rural to urban cities in Peru
Investigators: Doyle P, Smeeth L, Gilman RH, Seclén-Santisteban S
Period: 2004-2007
Total Budget: £81,327
Role: Fellow

Funder: Dennis Burkitt Fellowship, Royal Society of Tropical Medicine and Hygiene
Project code: N/A
Title: Testing the hypothesis that dehydration in infancy is associated with high blood pressure
Investigators: Miranda JJ, Smeeth L, Leon D
Period: 2006-2007
Total Budget: GBP £7,000
Role: PI

Funder: Ford Foundation
Project code: N/A
Title: Educación en Derechos Humanos con Aplicación en Salud [Health and Human Rights Education]
Investigators: EDHUCASALUD and FASPA, UPCH
Period: 2000-2002
Total Budget: USD \$80,000
Role: Coordinator

Research Collaborations

- 2005-2010 CRASH-2 Trial, Clinical Randomisation of an Antifibrinolytic in Significant Haemorrhage
London School of Hygiene and Tropical Medicine, UK
www.crash2.lshtm.ac.uk (Peruvian National Coordinator & Member of Writing Committee)
- 2006-2016 Latin American Studies Consortium in Obesity (LASO)
University of Wisconsin, USA and London School of Hygiene and Tropical Medicine, UK
www.pophealth.wisc.edu/laso
- 2006-2009 Feasibility of Risk Stratification and Treatment of Acute Coronary Syndromes at Pre-Tertiary Level in a Low Income Country
Division of Social Medicine and Health Inequalities, Brigham and Women's Hospital, Harvard University, USA & Partners in Health/Socios en Salud, Lima, Peru
- 2009-2011 The WOMAN Trial, World Maternal Antifibrinolytic Trial
London School of Hygiene and Tropical Medicine, UK
<http://www.womantrial.lshtm.ac.uk/> (Latin American Co-ordinator & International Advisory Group)

- 2010- NCD Risk Factor Collaboration (NCD-RisC)
Imperial College London, UK
<http://ncdrisc.org/>
- 2012-2019 Global Alliance for Chronic Diseases
www.gacd.org
- 2017- Urban Health Network for Latin America and the Caribbean
SALURBAL — Salud Urbana en América Latina project
<https://drexel.edu/lac/>

Teaching, Faculty/Lecturer Contributions

- 2002-2006 Honorary Lecturer / Tutor and Course Organiser, SSM/BSc International Health, IHMEC, University College London, London, UK
- 2004-2005 Visiting Lecturer, SSM International Health, St. George's Medical School, London, UK
- 2006-2019 UPCH-FASPA, Masters of Public Health, Global Health course
- 2007-2019 UPCH-FASPA, Doctorate of Public Health, Thesis' Seminar course tutor
- 2007 UPCH-FASPA, Master of Public Health, Epidemiology course
- 2007-2019 UPCH-FAMED & NMRC, Master of Clinical Epidemiology
- 2007 EDHUCASALUD, Training on Health and Human Rights
- 2008 Visiting Lecturer, BSc International Health, University of Bristol, Bristol, UK
- 2008-2011 Distance Learning Programme, MSc Epidemiology, London School of Hygiene and Tropical Medicine
- 2009 Visiting Lecturer, South Asian Network for Chronic Diseases, Public Health Foundation of India, New Delhi, India
- 2013 Visiting Lecturer, Royal Tropical Institute (KIT), Amsterdam, the Netherlands
- 2016 Visiting Lecturer, Instituto Nacional de Salud Pública, Cuernavaca/Mexico DF, Mexico
- 2016 Visiting Lecturer, the George Institute for Global Health, Sydney, NSW, Australia
- 2016 Visiting Lecturer, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD, USA

Mentoring

Undergraduate

- 2008-2010 Gianmarco Márquez, School of Public Health and Administration, UPCH, Peru
- 2009-2011 Julio Poterico, School of Medicine, UPCH, Peru
- 2015 Renato Quispe, School of Medicine, UPCH, Peru
- 2015 Rodrigo Carrillo-Larco, "Short Sleep Duration and Childhood Obesity: Cross-Sectional Analysis in Peru and Patterns in Four Developing Countries", MD Thesis, School of Medicine, UPCH, Peru
- 2018 Alessio Gilardi Sanchez, Milena Guevara Bartolini, Maria Pantoja Acosta, "Asociación entre carga de tratamiento y control de Diabetes Mellitus Tipo 2 en un hospital público", MD Thesis, School of Medicine, UPCH, Peru
- 2021 Georgina Villamonte Lazarte, "Diabetes care quality according to facility setting: A cross-sectional analysis in six Peruvian regions", MD Thesis, School of Medicine, UPCH, Peru

Masters Students

- 2007-2009 Francisco Diez Canseco, Master of Public Health (Class 2008/9), Europubhealth at Jagiellonian University of Krakow, Poland and Andalusian School of Public Health - University of Granada, Spain
- 2008-2009 Paulo Ruiz Grosso, Master of Clinical Epidemiology, UPCH-NAMRU-6, Peru
- 2008-2009 Christian Loret de Mola, Master of Clinical Epidemiology, UPCH-NAMRU-6, Peru
- 2008-2009 Ruth Masterson Creber, Master of Epidemiology, London School of Hygiene and Tropical Medicine, UK
- 2011-2012 Maria Kathia Cárdenas, Master of Clinical Epidemiology, UPCH-NAMRU-6, Peru
- 2011-2012 Ada Paca Palao, "Asociación entre lactancia materna y probabilidad de obesidad en la infancia en tres países latinoamericanos", Master of Clinical Epidemiology, UPCH-NAMRU-6, Peru
- 2012-2013 Juan Carlos Bazo, "Tobacco consumption and positive mental health: an epidemiological study from a positive psychology perspective", Master of Clinical Epidemiology, UPCH-NAMRU-6, Peru
- 2013-2014 Daniel Antiporta, "Length of urban residence and obesity among within-country rural-to-urban Andean migrants", Master of Clinical Epidemiology, UPCH-NAMRU-6, Peru
- 2014-2015 María Lazo-Porras, "Low HDL cholesterol as a cardiovascular risk factor in rural, urban, and rural-urban migrants: PERU MIGRANT cohort study", Master of Clinical Epidemiology, UPCH, Peru

- 2015-2016 Alvaro Taype, “Smoking and heavy drinking patterns in rural, urban and rura-to-urban migrants: the PERU MIGRANT Study”, Master of Clinical Epidemiology, UPCH, Peru
- 2016-2017 Cecilia Cueva, “Proteína C reactiva ultrasensible como factor de riesgo de mortalidad por todas las causas y mortalidad cardiovascular en población rural, migrante y urbana: Estudio PERU MIGRANT”, Master of Clinical Epidemiology, UPCH, Peru
- 2017-2018 Jessica Zaffra-Tanaka, “Obesity markers for the prediction of incident type 2 diabetes mellitus in resource-poor settings: The CRONICAS Cohort Study”, Master of Clinical Epidemiology, UPCH, Peru
- 2020-2021 Fernando Mucching Toscano, “Asociación entre longitud relativa de piernas y resistencia a la insulina: Un análisis del estudio PERU MIGRANT”, Master of Clinical Epidemiology, UPCH, Peru

PhD Students

- 2010-2013 Alex Quistberg, PhD in Epidemiology, University of Washington, Seattle, WA, USA
- 2017-2022 Nathaly Aya Pastrana, “Systematic review of social marketing interventions for the prevention and control of Neglected Tropical Diseases (NTDs)”, PhD in Communication Sciences, Institute for Public Communication (ICP), Università della Svizzera italiana, Lugano, Switzerland
- 2014-2018 Antonio Bernabe-Ortiz, “Field test of two alternative methods for Diabetes: A pilot study to expand screening at the population level”, PhD in Epidemiology, London School of Hygiene and Tropical Medicine, London, UK
- 2018-2022 Maria Lazo-Porras, “Applied methods to boost sustainability and scalability of complex interventions”, PhD in Global Health, University of Geneva, Geneva, Switzerland
- 2019-2022 Rodrigo Carrillo-Larco, “Risk-based Prevention of Heart Disease and Stroke in Latin America and the Caribbean: A Pooled Analysis of Prospective Cohorts and Population-Based Surveys”, PhD in Epidemiology, Imperial College London, London, UK
- 2020- Lita Palomares-Estrada, “Promoting healthy nutrition and physical activity in Peruvian children - Development and validation of an intervention program”, PhD in Public Health & Epidemiology, University of Basel, Basel, Switzerland
- 2021-2024 Jessica Zafra-Tanaka, PhD in Global Health, University of Geneva, Geneva, Switzerland
- 2022- Janeth Tenorio, PhD in Global Health, University of Geneva, Geneva, Switzerland
- 2024- Aileen Zeng, PhD in Digital Health, University of Sydney, Sydney, Australia

Post Doctoral Students

- 2020-2024 Carol Zavaleta, Intercultural Citizenship and Indigenous Health Research Unit, School of Public Health and Administration, UPCH, Peru [PMID: 32777205]
- 2020-2024 Beth Feingold, Department of Environmental Health Sciences, University at Albany School of Public Health, Rensselaer, NY, USA

International Scholars

- 2008 Robert Aldridge, University College London, London, UK [PMID: 19765304]
- 2009 Catherine Pastorius Benziger, Fogarty International Clinical Research Scholar, University of Washington, Seattle, WA, USA [PMID: 21836822, 22496899, 25434293, 26599322, 27102028, 27102029, 29326111]
- 2010 Emma Pomeroy, Department of Biological Anthropology, University of Cambridge, Cambridge, UK [PMID: 23272169, 23904412, 24482290, 24706334, 25960137]
- 2011 Alana Lerner, Fogarty International Fellow, University of California Los Angeles, CA, USA [PMID: 23680809, 25761508, 26599981]
- 2012 Timesh Pillay, University College London, London, UK [PMID: 22410394, 23209688, 25434293, 25987723, 26102017, 26228458, 28196274]
- 2014 Melissa S Burroughs Pena, Division of Cardiology, Department of Medicine, Duke University, Durham, NC, USA [PMID: 25753976, 25987723, 26102017, 26254303, 27990700]
- 2014 Liz Francis, Penn State College of Medicine, Hershey, PA, and Office of Global Health Education, Weill Cornell Medical College, New York, NY, USA [PMID: 26205002, 26718798]
- 2014 Cooper Galvin, Stanford University, Stanford, CA, USA [PMID: 26503154]
- 2014 Andrew Mirelman, Centre for Health Economics, University of York, York, UK [PMID: 26503154]
- 2016 Anthony Bui, David Geffen School of Medicine, UCLA, Los Angeles, CA, USA [PMID 28934979, 30984403]
- 2017 Safia Jiwani, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD, USA [PMID: 30389646, 31708145]
- 2017 Pablo Cazzulino, University of Virginia, Charlottesville, VA, USA

2019 Andrea Gaspar, Fogarty International Fellow, University of Washington, Seattle, WA, USA [PMID: 36962213, 37217106]
2020- Jacqueline Seigle, Diabetes Unit, Massachusetts General Hospital, and Department of Medicine, Harvard Medical School, Boston, MA, USA [PMID: 33526928, 34186106]
2021-2022 Sara A. Romero, Department of Global Health and Social Medicine, Harvard Medical School, Boston, MA, USA
2023-2024 Yina Quique, Fogarty International Fellow, Northwestern University, Chicago, IL, USA
2023-2028 Paraskevi Seferidi, MRC Career Development Award, Research Fellow, Public Health Policy Evaluation Unit, School of Public Health, Faculty of Medicine, Imperial College London

Reviewer for Journals

Acta Neurologica Scandinavica
Annals of Internal Medicine
American Heart Journal
American Journal of Clinical Nutrition
American Journal of Public Health
BMC Medicine
BMC Medical Research Methodology
BMC Public Health
British Medical Journal
BMJ Global Health
Bulletin of the World Health Organization
Circulation
Clinical Medicine
Croatian Medical Journal
Cochrane Database of Systematic Reviews, Cochrane Heart Group, The Cochrane Collaboration
Diabetes Research and Clinical Practice
EcoHealth
Emerging Themes in Epidemiology
European Journal of Clinical Nutrition
Health Affairs
Health Policy
Health Policy and Planning
Health and Human Rights: An International Journal
Health and Quality of Life Outcomes
Heart
Hypertension Research
International Health
International Journal of Behavioral Nutrition and Physical Activity
International Journal of Cardiology
International Journal of Epidemiology
International Journal of Obesity
Journal of Adolescent Health
Journal of Epidemiology and Community Health
Journal of Health, Population and Nutrition
Journal of International Medical Research
Journal of the American Heart Association
Lancet
Lancet Diabetes & Endocrinology
Lancet Oncology
Nature
Nature Aging
Nature Medicine
Nature Reviews Endocrinology
Nature Reviews Neurology
New England Journal of Medicine
Pediatric Health

Peer Journal
PLoS Medicine
PLoS Neglected Tropical Diseases
PLoS ONE
PLoS Medicine
PLoS Global Public Health
Public Health Nutrition
Public Health Research & Practice
Revista Panamericana de Salud Publica / Pan American Journal of Public Health
Revista Peruana de Medicina Experimental y Salud Pública
Saudi Medical Journal
Social Medicine
Social Psychiatry and Psychiatric Epidemiology
Transactions of the Royal Society of Tropical Medicine and Hygiene
World Development

Conferences	American College of Cardiology, 71th Annual Scientific Session 2022
Funding	Centro de Implementación e Innovación de Políticas de Salud (CIIPS), Instituto de Efectividad Clínica y Sanitaria (IECS), Argentina Consortium for Advanced Research Training in Africa (CARTA), African Population and Health Research Center (APHRC) COLCIENCIAS, Programa Nacional de Ciencia y Tecnología de Salud, Colombia Deutsche Forschungsgemeinschaft (German Research Foundation), Germany Food and Health Bureau (FHB), Hong Kong Lown Scholars, Harvard T. H. Chan School of Public Health, USA National Institutes of Health, USA National Institute for Health Research, Global Health Research Programme, UK Medical Research Council/DfID/Wellcome Trust, Global Health Trials, UK Medical Research Council, UK Ministerio de Ciencia, Innovación y Universidades, Instituto de Salud Carlos III (ISCIII), Spain Healthy Food Policy Fellowships, Vital Strategies, USA Wellcome Trust, UK
Protocols	Pan American Health Organization, Ethics Review Committee (PAHOERC), USA UPCH, Vicerrectorado de Investigación, Fondo Concursable de Estudiantes, Peru U.S. Naval Medical Research Unit No. 6 (NAMRU-6), Science Review Board, Peru
Reports	Global Health Watch 2005-2006 Observatorio del Derecho a la Salud, Consorcio de Investigación Económica y Social, Peru Institute of Medicine, US Instituto Nacional de Salud, Peru Pan American Health Organization, USA World Health Organization, WHO Global Report on Migration and Health 2022 World Health Organization, WHO Guideline: Use of low-sodium salt substitutes 2024

PART III: PUBLICATIONS

PubMed records, personal

<https://www.ncbi.nlm.nih.gov/myncbi/jaime.miranda.1/bibliography/public/>

PubMed records, collaborations

<https://pubmed.ncbi.nlm.nih.gov/collections/58955126>

Pre-prints

<https://pubmed.ncbi.nlm.nih.gov/collections/63816860>

Datasets

PERU MIGRANT Study

[Baseline & 5-yr follow-up](#)

CRONICAS Cohort Study

[Baseline, multimorbidity](#)

REDEEM Study

[Pilot feasibility trial](#)

Pokémon GO Study

[Cross-sectional, personality trait study](#)

PubMed Epub ahead of print

1. van Zwieten A, Samtani S, Sawan M, Occhipinti JA, **Miranda JJ**, Khalatbari-Soltani S. Life-course approaches are needed to foster equitable healthy aging. *Nat Aging* 2025 May 2;. doi: 10.1038/s43587-025-00875-5. [Epub ahead of print] PubMed PMID: 40316736. [\[Full Text\]](#)
2. Sawan M, Khalatbari-Soltani S, van Zwieten A, Samtani S, Occhipinti JA, **Miranda JJ**. Valuing caregiving is a prerequisite for the wellbeing economy and mental wealth. *Nat Aging* 2025 Apr 28. doi: 10.1038/s43587-025-00868-4. Epub ahead of print. PMID: 40295898. [\[Full Text\]](#)
3. Global Cardiovascular Risk Consortium; Magnussen C, Alegre-Diaz J, Al-Nasser LA, Amouyel P, Aviles-Santa L, Bakker SJL, Ballantyne CM, Bernabé-Ortiz A, Bobak M, Boffetta P, Brenner H, Brunström M, Can G, Carrillo-Larco RM, Checkley W, Dallongeville J, De Bacquer D, de Gaetano G, de Lemos JA, di Carluccio E, Dobson A, Donfrancesco C, Dörr M, d'Orsi E, Drygas W, Dullaart RPF, Engström G, Ferrario MM, Ferrières J, Figtree GA, Gaye B, Ghayour-Mobarhan M, Goldbourt U, Gonzalez C, Gossling A, Grassi G, Gupta PC, He J, Hodge AM, Hozawa A, Hveem K, Iacoviello L, Ikram MK, Inoue M, Irazola V, Jobe M, Jousilahti P, Kaleebu P, Kavousi M, Kee F, Khalili D, Klotsche J, Koenig W, Kontsevaya A, Kowlessur S, Kuri-Morales P, Kuulasmaa K, Kweon SS, Lackner KJ, Landmesser U, Leistner DM, Leiva Sisniegues CE, Leong D, Lind L, Linneberg A, Lorenz T, Lyngbakken MN, Malekzadeh R, Malyutina S, Mathiesen EB, McElduff P, Melander O, Metspalu A, **Miranda JJ**, Moitry M, Mugisha J, Munzinger J, Nalini M, Nambi V, Nilsson PM, Ninomiya T, Omland T, Ong SK, Oppermann K, Pajak A, Palmieri L, Panagiotakos D, Park SK, Pednekar MS, Perianayagam A, Peters A, Poustchi H, Prabhakaran D, Prentice AM, Prescott E, Quyyumi A, Risérus U, Sakata S, Salazar M, Salomaa V, Sans S, Sattler ELP, Schöttker B, Schutte AE, Sepanlou SG, Sharma SK, Shaw J, Simons LA, Söderberg S, Tamosiunas A, Tapia-Conyer R, Thorand B, Tunstall-Pedoe H, Tuomilehto J, Twerenbold R, Vanuzzo D, Veronesi G, Wannamethee SG, Watanabe M, Weimann J, Wild PS, Yao Y, Zeng Y, Ziegler A, Ojeda FM, Blankenberg S. Global Effect of Cardiovascular Risk Factors on Lifetime Estimates. *N Engl J Med* 2025 Mar 30. doi: 10.1056/NEJMoa2415879. Epub ahead of print. PMID: 40162648. [\[Full Text\]](#)
4. Zafra-Tanaka JH, Del Valle A, Pastrana NA, **Miranda JJ**, Beran D. Patient relevant outcomes for type 1 diabetes management: A qualitative evidence synthesis. *Diabet Med* 2025 Mar 20:e70016. doi: 10.1111/dme.70016. Epub ahead of print. PMID: 40114395.
5. Haregu T, Kwasnicka D, Shrestha A, Lynch C, Absetz P, **Miranda JJ**, Thankappan KR, Oldenburg B. Improving the Sustainability of Public Health Interventions: The INNOVATE Model. *Glob Implement Res Appl* 2025. doi: 10.1007/s43477-025-00149-7. [\[Full Text\]](#)
6. Bazo-Alvarez JC, Del Castillo D, Piza L, Bernabé-Ortiz A, Carrillo-Larco RM, Smeeth L, Gilman RH, Checkley W, **Miranda JJ**. Multimorbidity patterns, sociodemographic characteristics, and mortality: Data science insights from low-resource settings. *Am J Epidemiol* 2024 Dec 19:kwae466. doi: 10.1093/aje/kwae466. Epub ahead of print. PMID: 39703173.

Original Articles

7. Seferidi P, Guzman-Abello L, Ballard E, Creed-Kanashiro HM, Huicho L, **Miranda JJ**, Millett C, Bernabe-Ortiz A. Actions against the double burden of malnutrition in Peru: a community-informed system dynamics model. *Lancet Reg Health Am* 2025;46:101102. [\[Full Text\]](#)
8. GBD 2019 Acute and Chronic Care Collaborators (**Writing Group**). Characterising acute and chronic care needs: insights from the Global Burden of Disease Study 2019. *Nat Commun* 2025;16(1):4235. [\[Full Text\]](#)
9. Seiglie J, Tobolsky S, Crespo Trevino R, Cordova L, Cromer S, Caballero AE, Alegria M, **Miranda JJ**, Wexler D, Mayberry L. Adapting a Text Messaging Intervention to Improve Diabetes Medication Adherence in a Spanish-Speaking Population: Qualitative Study. *JMIR Hum Factors* 2025;12:e66668. [\[Full Text\]](#)
10. Agurto-García RA, Nuñez-Del-Arco ES, Carrillo-Larco RM, **Miranda JJ**, Bernabe-Ortiz A. Sleep duration, sleep disturbances and skeletal muscle mass change over time: A population-based longitudinal analysis in Peru [version

- 5; peer review: 1 approved, 2 approved with reservations, 1 not approved]. *Wellcome Open Res* 2025;9:565. [\[Full Text\]](#)
11. Paiva ASS, Bilal U, Andrade RFS, Neto CCC, de Sousa Filho JF, Santos GF, Barreto ML, Rodriguez DA, Mullachery P, Sanchez B, Diez-Roux AV, Montes F, Trotta A, Alfaro T, **Miranda JJ**, Barrientos-Gutierrez T. Scaling of cardiovascular risk factors in 230 Latin American cities. *Sci Rep* 2025;15(1):7279. [\[Full Text\]](#)
12. Alfaro T, Martinez-Folgar K, Stern D, Wilches-Mogollon MA, Muñoz MP, Quick H, Alazraqui M, Ramirez-Zea M, **Miranda JJ**, Lazo M, Caiaffa WT, Roux AVD, Bilal U. Variability and social patterning of cancer mortality in 343 Latin American cities: an ecological study. *Lancet Glob Health* 2025;13(2):e268-e276. [\[Full Text\]](#)
13. Diez-Canseco F, Najarro L, Caverio V, Saavedra-Garcia L, Taillie LS, Carpentier FRD, **Miranda JJ**. Recall, understanding, use, and impact of front-of-package warning labels on ultra-processed foods: A qualitative study with mothers of preschool children in Peru. *PLoS Glob Public Health* 2024;4(12):e0003938. [\[Full Text\]](#)
14. Tan J, Gong E, Gallis JA, Sun S, Chen X, Turner EL, Luo S, Duan J, Li Z, Wang Y, Yang B, Lu S, Tang S, Bettger JP, Oldenburg B, **Miranda JJ**, Karmacharya B, Kinra S, Shao R, Ebrahim S, Yan LL. Primary Care-Based Digital Health-Enabled Stroke Management Intervention: Long-Term Follow-Up of a Cluster Randomized Clinical Trial. *JAMA Netw Open* 2024;7(12):e2449561. [\[Full Text\]](#)
15. Slesinski SC, Indvik K, Barrientos-Gutierrez T, Bolinaga A, Caiaffa WT, Diez-Canseco F, **Miranda JJ**, Rodriguez DA, Sarmiento OL, Siri JG, Vergara AV, Roux AVD; SALURBAL group. Research Translation to Promote Urban Health in Latin America: The SALURBAL Experience. *J Urban Health* 2024;101(6):1069-1086. [\[Full Text\]](#)
16. Ramani-Chander A, Thrift AG, van Olmen J, Wouters E, Delobelle P, Vedanthan R, **Miranda JJ**, De Neve JW, Esandi ME, Koot J, Ojji D, Ortiz Z, R Sherwood S, Teede H, Joshi R. Strengthening policy engagement when scaling up interventions targeting non-communicable diseases: insights from a qualitative study across 20 countries. *Health Policy Plan* 2024;39(Supplement 2):i39-i53. [\[Full Text\]](#)
17. Zafra-Tanaka JH, Almeida G, Andrade Montalvo JE, Anza-Ramirez C, Jauregui J, Perez-Leon S, Lazo-Porras M, Mayo-Puchoc N, Taype-Rondán A, **Miranda JJ**, Beran D. Involving different stakeholders in prioritising outcomes to assess healthcare systems response for type 1 diabetes management: Using co-creation approaches in Peru. *Int J Health Plann Manage* 2024;39(6):1675-1695. [\[Full Text\]](#)
18. Siddharthan T, Grealis K, Robertson NM, Lu M, Liu S, Pollard SL, Hossen S, Jackson P, Rykiel NA, Wosu AC, Flores-Flores O, Quaderi SA, Alupo P, Kirenga B, Ricciardi F, Barber JA, Chandyo RK, Sharma AK, Das SK, Shrestha L, **Miranda JJ**, Checkley W, Hurst JR. Assessing the prevalence and impact of preserved ratio impaired spirometry in low-income and middle-income countries: a post-hoc cross-sectional analysis. *Lancet Glob Health* 2024;12(9):e1498-e1505. [\[Full Text\]](#)
19. Mazariegos M, Sánchez BN, Ortigoza A, Moore K, Kroker-Lobos MF, Ramírez-Zea M, Sarmiento OL, **Miranda JJ**, Pérez-Ferrer C. Double burden of malnutrition in 115 Latin American cities: An ecological analysis. *Reprod Female Child Health* 2024; 3(3):e103. [\[Full Text\]](#)
20. Vidyasagan AL, Ayesha R, Boehnke JR, Kirkham J, Rose L, Hurst JR, **Miranda JJ**, Rana RZ, Vedanthan R, Faisal MR, Afaq S, Agarwal G, Aguilar-Salinas CA, Akinroye K, Akinyemi RO, Ali SR, Aman R, Anza-Ramirez C, Appuhamy KK, Baldew SS, Barbui C, Batista SRR, Caamaño MDC, Chowdhury AH, de Siqueira-Filha NT, Del Castillo Fernández D, Downey L, Flores-Flores O, García OP, García-Ulloa AC, Holt RI, Huque R, Kabukye JK, Kanan S, Khalid H, Koly KN, Kwashie JS, Levitt NS, Lopez-Jaramillo P, Mohan S, Mulyala KP, Naz Q, Odili AN, Oyeyemi AL, Pacheco-Barrios NV, Praveen D, Purgato M, Ronquillo D, Siddiqi K, Singh R, Tran PB, Tufail P, Uphoff EP, van Olmen J, Verhey R, Wright JM, Zafra-Tanaka JH, Zavala GA, Zhao YW, Siddiqi N. Core outcome sets for trials of interventions to prevent and to treat multimorbidity in adults in low and middle-income countries: the COSMOS study. *BMJ Glob Health* 2024;9(8):e015120. [\[Full Text\]](#)
21. Cuervo LG, Villamizar CJ, Cuervo D, Zapata P, Ospina MB, Valencia SM, Polo A, Suárez Á, Bula MO, **Miranda JJ**, Millan G, Cuervo DE, Owens NJ, Piquero F, Hatcher-Roberts J, Paredes GD, Navarro MF, Minotta IL, Palta C, Martínez-Herrera E, Jaramillo C. Improving accessibility to radiotherapy services in Cali, Colombia: cross-sectional equity analyses using open data and big data travel times from 2020. *Int J Equity Health* 2024;23(1):161. [\[Full Text\]](#)
22. Han S, Li S, Yang Y, Liu L, Ma L, Leng Z, Mair FS, Butler CR, Nunes BP, **Miranda JJ**, Yang W, Shao R, Wang C. Mapping multimorbidity progression among 190 diseases. *Commun Med (Lond)* 2024;4(1):139. [\[Full Text\]](#)
23. Ramani-Chander A, Thrift AG, van Olmen J, Wouters E, Delobelle P, Vedanthan R, **Miranda JJ**, Sherwood S, Teede H, Joshi R, on behalf of the Global Alliance for Chronic Diseases Upscaling Working Group. Challenges and enablers for scaling up interventions targeting non-communicable diseases: a qualitative study applying the Consolidated Framework for Implementation Research to 19 research projects worldwide. *BMJ Public Health* 2024;2(1):e000710. [\[Full Text\]](#)
24. Anza-Ramirez C, Najarro L, Bernabé-Ortiz A, Diez-Canseco F, Fottrell E, Abubakar I, Hernández-Vásquez A, Carrillo-Larco RM, Hurst JR, **Miranda JJ**. Multimorbidity and acute infectious diseases in urban and semi-urban settings in Peru: A mixed-methods study. *J Multimorb Comorb* 2024;14:26335565241256826. [\[Full Text\]](#)

25. NCD Risk Factor Collaboration (NCD-RisC) (**Writing Group**). Worldwide trends in underweight and obesity from 1990 to 2022: a pooled analysis of 3663 population-representative studies with 222 million children, adolescents, and adults. *Lancet* 2024;403(10431):1027-1050. [\[Full Text\]](#)
26. Claro HG, Menezes PR, Fernandes IF, Seward N, **Miranda JJ**, Saidel MGB, Baquete AGL, Daley KL, Aschar S, Cruz DV, Castro HCM, Rocha T, Quayle J, Peters TJ, Araya R. Do baseline participant characteristics impact the effectiveness of a mobile health intervention for depressive symptoms? A post-hoc subgroup analysis of the CONEMO trials. *Braz J Psychiatry* 2024;46:e20233172 [\[Full Text\]](#)
27. Serván-Mori E, Orozco-Núñez E, Guerrero-López CM, **Miranda JJ**, Jan S, Downey L, Feeny E, Heredia-Pi I, Flamand L, Nigenda G, Norton R, Lozano R. A Gender-Based and Quasi-Experimental Study of the Catastrophic and Impoverishing Health-Care Expenditures in Mexican Households with Elderly Members, 2000-2020. *Health Syst Reform* 2023;9(1):2183552. [\[Full Text\]](#)
28. Lapidaire W, Proaño A, Blumenberg C, Loret de Mola C, Delgado CA, Del Castillo D, Wehrmeister FC, Gonçalves H, Gilman RH, Oberhelman RA, Lewandowski AJ, Wells JCK, **Miranda JJ**. Effect of preterm birth on growth and blood pressure in adulthood in the Pelotas 1993 cohort. *Int J Epidemiol* 2023;52(6):1870-1877. [\[Full Text\]](#)
29. Kephart JL, Gouveia N, Rodríguez DA, Indvik K, Alfaro T, Texcalac-Sangrador JL, **Miranda JJ**, Bilal U, Diez Roux AV. Ambient nitrogen dioxide in 47 187 neighbourhoods across 326 cities in eight Latin American countries: population exposures and associations with urban features. *Lancet Planet Health* 2023;7(12):e976-e984. [\[Full Text\]](#)
30. Ramírez Varela A, Touchton M, **Miranda JJ**, Grueso JM, Laajaj R, Carrasquilla G, Florez MV, Gaviria AMV, Hoyos AMO, Duarte EOV, Morales AV, Velasco N, Restrepo SR. Assessing pandemic preparedness, response, and lessons learned from the COVID-19 pandemic in four south American countries: agenda for the future. *Front Public Health* 2023;11:1274737. [\[Full Text\]](#)
31. Hidalgo-Benites A, Senosain-Leon V, Carrillo-Larco RM, Ruiz-Alejos A, Gilman RH, Smeeth L, **Miranda JJ**, Bernabé-Ortiz A. Blood pressure and 10-year all-cause mortality: Findings from the PERU MIGRANT Study. *F1000Res* 2023;10:1134. [\[Full Text\]](#)
32. Chicmana-Zapata V, Arotoma-Rojas I, Anza-Ramírez C, Ford J, Galappaththi EK, Pickering K, Sacks E, Togarepi C, Perera CD, van Bavel B, Hyams K, Akugre FA, Nkalubo J, Dharmasiri I, Nakwafila O, Mensah A, **Miranda JJ**, Zavaleta-Cortijo C. Justice implications of health and food security policies for Indigenous peoples facing COVID-19: a qualitative study and policy analysis in Peru. *Health Policy Plan* 2023;38(Supplement_2):ii36-ii50. [\[Full Text\]](#)
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34. **NCD Risk Factor Collaboration (NCD-RisC)**. Global variation in diabetes diagnosis and prevalence based on fasting glucose and hemoglobin A1c. *Nat Med* 2023;29(11):2885-2901. [\[Full Text\]](#)
35. Wei S, **Miranda JJ**, Mamas MA, Zühlke LJ, Kontopantelis E, Thabane L, Van Spall HGC. Sex Differences in the Etiology and Burden of Heart Failure across Country Income Level: Analysis of 204 Countries and Territories 1990-2019. *Eur Heart J Qual Care Clin Outcomes* 2023;9(7):662-672. [\[Full Text\]](#)
36. Ramani-Chander A, Thrift A, van Olmen J, Wouters E, Delobelle P, Vedanthan R, **Miranda JJ**, Sherwood S, Teede HJ, Joshi R; Global Alliance for Chronic Diseases Upscaling Working Group. Prioritising and planning scale-up research projects targeting non-communicable diseases: a mixed-method study by the Global Alliance for Chronic Diseases upscaling working group. *BMJ Glob Health* 2023;8(11):e012804. [\[Full Text\]](#)
37. Pesantes MA, Ferrazza I, **Miranda JJ**. "I want to be there for my children": fatherhood, diabetes and temporality among Peruvian men. *Front Clin Diabetes Healthc* 2023;4:1207028. [\[Full Text\]](#)
38. Global Cardiovascular Risk Consortium; Magnussen C, Ojeda FM, Leong DP, Alegre-Diaz J, Amouyel P, Aviles-Santa L, De Bacquer D, Ballantyne CM, Bernabé-Ortiz A, Bobak M, Brenner H, Carrillo-Larco RM, de Lemos J, Dobson A, Dörr M, Donfrancesco C, Drygas W, Dullaart RP, Engström G, Ferrario MM, Ferrières J, de Gaetano G, Goldbourt U, Gonzalez C, Grassi G, Hodge AM, Hveem K, Iacoviello L, Ikram MK, Irazola V, Jobe M, Jousilahti P, Kaleebu P, Kavousi M, Kee F, Khalili D, Koenig W, Kontsevaya A, Kuulasmaa K, Lackner KJ, Leistner DM, Lind L, Linneberg A, Lorenz T, Nakrem Lyngbakken M, Malekzadeh R, Malyutina S, Mathiesen EB, Melander O, Metspalu A, **Miranda JJ**, Moitry M, Mugisha J, Nalini M, Nambi V, Ninomiya T, Oppermann K, d'Orsi E, Pajak A, Palmieri L, Panagiotakos D, Perianayagam A, Peters A, Poustchi H, Prentice AM, Prescott E, Risérus U, Salomaa V, Sans S, Sakata S, Schöttker B, Schutte AE, Sepanlou SG, Sharma SK, Shaw JE, Simons LA, Söderberg S, Tamosiunas A, Thorand B, Tunstall-Pedoe H, Twerenbold R, Vanuzzo D, Veronesi G, Waibel J, Wannamethee SG, Watanabe M, Wild PS, Yao Y, Zeng Y, Ziegler A, Blankenberg S. Global Effect of Modifiable Risk Factors on Cardiovascular Disease and Mortality. *N Engl J Med* 2023;389(14):1273-85. [\[Full Text\]](#)

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