
CONTACT INFORMATION	maria.rosales@rutgers.edu www.mariafrosales.com	
ACADEMIC POSITIONS	Assistant Professor Department of Economics Rutgers University - Newark 2018 - present Visiting Assistant Professor Department of Economics and Center for Health and Wellbeing Princeton University 2016-2018 Assistant Professor, School of Education, and Department of Economics (by Courtesy) University of California-Irvine 2014-2018	
AFFILIATIONS	Faculty Research Fellow, National Bureau of Economic Research (NBER) Invited Researcher, Abdul Latif Jameel Poverty Action Lab 2021-present 2022-present	
EDUCATION	University of Chicago, Harris School of Public Policy, Chicago, IL Ph.D., Public Policy, June 2014 <ul style="list-style-type: none"> Committee: Kerwin Charles (chair), Dan Black, James Heckman, and Robert LaLonde Master of Public Policy, with honors, 2009 Universidad de los Andes, Bogota, Colombia B.A and M.A. in Economics, 2005	
RESEARCH FIELDS	Human Capital, Labor Economics, Health, Development Economics	
PUBLICATIONS	<p>"Community-Based Health Programs and Child Vaccinations: Evidence from Madagascar," with Catalina Herrera. <i>World Development</i>, Volume 170, October 2023.</p> <p>"Social Interventions, Health and Well-being: The Long-term and Intergenerational Effects of a School Construction program," with Bhash Mazumder and Maggie Triyana. <i>Journal of Human Resources</i>, July 2023; Volume 58, Issue 4.</p> <p>"Reducing the Cost of Remoteness: Community-Based Health Interventions and Fertility Choices," with Catalina Herrera. <i>Journal of Health Economics</i>, September 2020, Volume 73, 102365.</p> <p>"The Effects of Early-Life Exposure to Pollution on Children's Human Capital: the Case of Indonesia," with Maggie Triyana, <i>Journal of Human Resources</i>, Fall 2019, 54.4: 1037-1080.</p> <p>"Intergenerational Human Capital Spillovers: Indonesia's School Construction and its Effects on the Next Generation," with Bhash Mazumder and Maggie Triyana <i>AEA Papers and Proceedings</i>, May 2019, Vol. 109.</p> <p>"Impact of Early-Life Shocks on Human Capital Formation: Evidence from El Niño Floods in Ecuador," <i>Journal of Health Economics</i>, November 2018, Vol. 62, Pg. 13-44.</p>	

	<p>"Maternal Age and Child Achievement," with Greg Duncan, Ken Lee and Ariel Kalil, <i>Demography</i>, December 2018, Volume 55, Issue 6, pp 2229-2255.</p> <p>"Family Investment Responses to Childhood Health Conditions: Intrafamily Allocation of Resources," <i>Journal of Health Economics</i>, September 2014, Volume 37: 41-57.</p>										
WORKING PAPERS	<p>"Does Delivery of Primary Health Care Improve Birth Outcomes? Evidence from the roll-out of Community Health Centers," with Esra Kose and Siobhan O'Keefe. May 2023. <i>Revised & Resubmitted at Journal of Human Resources</i></p> <p>"Integrating Early-life Shocks and Human Capital Investments on Children's Education," with Valentina Duque and Fabio Sanchez. September 2023. <i>Revised & Resubmitted at Journal of Human Resources</i></p> <p>"A Reanalysis of the Nurse Family Partnership Program: The Memphis Randomized Control Trial," with James Heckman, Maggie Holland, David Olds, and Rodrigo Pinto. December 2016, Working Paper, University of Chicago, Department of Economics.</p>										
WORK IN PROGRESS	<p>"The Life-Course Effects of Access to WIC," with Marianne Bitler, Dana Horn, Esra Kose and Arian Seifoddini.</p> <p>"Nurturing Parents and Children in Rural Indonesia: an Early-Stimulation Intervention," with Helen Baker-Henningham, Emanuela Galasso, Elan Satriawan and Maggie Triyana. <i>Funding:</i> USAID DIV, World Bank JPAL SEA. Status: Fieldwork in progress. AEA RCT Registry (6360)</p> <p>"The Returns of an Additional Year of Schooling: The Case of State-Mandated Kindergarten," with Jade Jenkins</p> <p>"The Long-Term Impacts of Conditional Cash Transfer Programs on Human Capital: What has been Accomplished Over the Last Two Decades?" with Valentina Duque and Fabio Sanchez.</p>										
PRE-PHD PUBLICATIONS	<p>"Productivity and its Determinants: the Case of the Colombian Industry," with Juan Echavarria and Maria Arbelaez, Universidad de los Andes, <i>Revista Desarrollo y Sociedad</i>, 2006, No. 57: p77-122.</p> <p>"Financial Dependence, Formal Credit, and Informal Jobs: New Evidence from Brazilian Household Data," with Luis Catao and Carmen Pages, IZA Discussion Papers 4609, Institute for the Study of Labor.</p> <p><i>Chapters in Books</i></p> <p>Cardenas, M., and M. Rosales (2006). "The Evolution of Financial Markets," Chapter 7 in "Introduction to the Colombian Economy," Textbook Alfaomega.</p> <p>Cardenas, M., and M. Rosales (2006). "Public Finance in Colombia," Chapter 5 in "Introduction to the Colombian Economy," Textbook Alfaomega.</p>										
GRANTS, HONORS AND AWARDS	<table> <tr> <td>• Early Learning Partnership (ELP) (Co-PI with E Galasso and M. Triyana, \$130,000)</td> <td>2023-2025</td> </tr> <tr> <td>• USAID Development Innovations Venture (Co-PI with M. Triyana, \$200,000)</td> <td>2022-2025</td> </tr> <tr> <td>• JPAL Southeast Asia - Indonesia Research Fund (Co-PI with M. Triyana, \$50,000)</td> <td>2021-2022</td> </tr> <tr> <td>• Asian Development Bank (Co-PI with G. Sahadewo, and E. Satriawan \$100,000)</td> <td>2021-2022</td> </tr> <tr> <td>• Review of Economics and Statistics Fellowship for NBER Summer Institute</td> <td>2021-2022</td> </tr> </table>	• Early Learning Partnership (ELP) (Co-PI with E Galasso and M. Triyana, \$130,000)	2023-2025	• USAID Development Innovations Venture (Co-PI with M. Triyana, \$200,000)	2022-2025	• JPAL Southeast Asia - Indonesia Research Fund (Co-PI with M. Triyana, \$50,000)	2021-2022	• Asian Development Bank (Co-PI with G. Sahadewo, and E. Satriawan \$100,000)	2021-2022	• Review of Economics and Statistics Fellowship for NBER Summer Institute	2021-2022
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	<ul style="list-style-type: none"> • R01 HD093898, National Institutes of Health (PI M. Bitler) 2018-2023 Investments, Life Events, and Health Within and Across Generations (Rutgers Sub-award: \$137,668) • Research Council Grants, Rutgers University (\$5,000) 2019-2021 • Global Grants, Rutgers University (\$5,000) 2019-2021 • Spencer Foundation Small Research Grant 2018 (Co-PI with Jade Jenkins, \$50,000) • Economic Self-Sufficiency Policy Research Institute (ESSPRI) Research Grant 2018 (Co-PI with Jade Jenkins, \$75,000) • Economic Self-Sufficiency Policy Research Institute (ESSPRI) Seed Grant 2017 (Co-PI with Jade Jenkins, \$15,000) • Overdeck Education Research Innovation Fund. Princeton University 2017 • World Bank. Invited to contribute to the regional study "Aggregated Shocks, 2015 Poverty and Ex-ante Risk Management in Latin America" • Hewlett Foundation/Population Research Bureau Research Grant 2015-2017 (Co-PI with Catalina Herrera, \$45,000) • Development Bank of Latin America, CAF 2015 (Co-PI with Valentina Duque, \$10,000) • 1st Place – Ph.D Student Paper Competition, Illinois Economic Association 2013 • Center of Human Potential and Public Policy Pre-Dissertation and Dissertation Award 2012 2013 • Robert T. Michael Research Prize, NORC at University of Chicago 2010, 2011 • Field Qualifying Exam: Microeconometrics with distinction, Harris School 2010 • Harris School of Public Policy- University of Chicago, Ph.D Fellowship 2009-14 • Harris School of Public Policy-University of Chicago, M.P.P. Fellowship 2007-09
TEACHING EXPERIENCE	<p>Department of Economics, Rutgers University</p> <ul style="list-style-type: none"> • Development Economics (Undergraduate) 2023-present • Health Economics (Undergraduate) 2018-present • Principles of Microeconomics (Undergraduate) 2019-present <p>Department of Economics, Princeton University</p> <ul style="list-style-type: none"> • Health Economics (Undergraduate) 2017, 2018 <p>School of Education, University of California, Irvine</p> <ul style="list-style-type: none"> • Statistics for Education Research (Undergraduate) 2015, 2016 • Educational, Social, and Behavioral Statistics (PhD) 2014, 2015
INVITED SEMINARS AND CONFERENCE PRESENTATIONS	<p>2024 (Scheduled): Allied Social Science Associations (ASSA) Annual Meetings, NBER New York Seminar.</p> <p>2023: UConn, Teachers College-Columbia, NYU Wagner, Rosenkranz Research Symposium- Stanford University, Manhattan College.</p> <p>2022: ASSA Annual Meetings, Global Labor Organization Virtual Seminar, NBER Children Summer Institute. Southern Economic Association (SEA) Conference, NBER Health Economics Program Meeting.</p> <p>2021: ASSA Annual Meetings, University of Florida, SEA Conference.</p> <p>2020: Temple University, Eastern Economics Association, NBER Children Spring meetings, Rutgers, 2nd IUSSP Population, Poverty and Inequality Research Conference.</p> <p>2019: ASSA Annual Meetings, Population Association of the America (PAA) Annual Conference, NBER Summer Institute, SEA Conference, Fourth Annual PHS Research Workshop-UPenn.</p> <p>2018: ASSA Annual Meetings, PAA Annual Conference, Paris Sorbonne Sustainable</p>

Development Seminar, Lafayette College, University of Wisconsin-Madison, NBER Development Meetings (Pre-conference), Third Annual PHS Research Workshop-Boston University.

2017: ASSA Annual Meetings, PAA Annual Conference, World Bank DIME, University of Delaware, Second Annual Population Health Science (PHS) Research Workshop-Boston University.

2016: ASSA Annual Meetings, Harvard GSE, Brandeis University, Association for Education Finance and Policy Annual Conference (AEFP), PAA Annual Conference, Universidad de los Andes, IZA/SOLE Transatlantic Meeting of Labor Economists, Association for Public Policy Analysis and Management (APPAM) International Conference, Princeton University.

2015: University of San Francisco, Pacific Conference on Development Economics - UCSD; PAA Annual Conference, CAF Research Program on Skills for Life and Work; World Bank workshop: "Aggregated Shocks, Poverty and Ex-ante Risk Management in Latin America and the Caribbean", APPAM Annual Research Conference, University of Southern California.

2014: Society of Labor Economists (SOLE) Annual Meetings, Launch of the Center for the Economics of Human Development (University of Chicago), International Workshop on Education Quality -ICFES Colombia, APPAM Annual Research Conference.

2013: PAA Annual Conference, SOLE Annual Meetings, Illinois Economic Association, University of Chicago Center for Human Potential and Public Policy, Northeast Universities Development Consortium (NEUDC)-Harvard University.

2012: University of Chicago Center for Human Potential and Public Policy, CESifo Economic Studies and UCLS Conference, Latin America Economic Association (LACEA) Annual Meetings, APPAM Annual Research Conference.

**REFEREEING
ACTIVITIES**

American Economic Journal: Applied Economics, American Economic Review, AERA Open, Contemporary Economic Policy, Demography, Developmental Psychology, Economics and Human Biology, IZA Journal of Labor Policy, Journal of the European Economic Association, Journal of Health Economics, Journal of Human Resources, Journal of Labor Economics, Journal of Policy Analysis and Management, Journal of Political Economy, Quarterly Journal of Economics, Review of Economics and Statistics, Review of Economics of the Household, World Bank Economic Review.

**SERVICE
ACTIVITIES**

Ad-Hoc Grant Reviewer: USAID Development Innovation Ventures, National Science Foundation, FONDECYT (the Chilean Research Council).

Doctoral Committee Member: UC Irvine: Ken Lee (2015), Marcela Reyes (2016). Rutgers: Monica Mogollon (2022), Mriga Bansal (current).

Conference sessions organization: APPAM (2014), SEA (2019), ASHEcon (2020), , ASSA/AEA (2022).

Mentoring: Workshop for female 3rd Year PhD students in economics (SEA 2020), APPAM Virtual Mentoring Program (2020), Session Participant at Association for Mentoring and Inclusivity in Economics - 1st Workshop in Applied Microeconomics, for PhD students.