

Molly Marie Jacobs

Associate Professor

University of Florida
College of Public Health and Health Professions
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Education

Degree	Discipline	Institution	City	Year
Ph.D.	Economics	George Washington University	Washington, DC	2015
M.S.	Economics	George Washington University	Washington, DC	2006
M.S.	Economics	Freie Universitaet	Berlin, Germany	2005

Work Experience

Associate Professor	University of Florida	Gainesville	Florida	2021-Ongoing
Assistant Professor	East Carolina University	Greenville	North Carolina	2017 - 2021
Visiting Professor	Yale-University of New Haven	New Haven	Connecticut	2016 - 2017
Adjunct Professor	Queens University of Charlotte	Charlotte	North Carolina	2015 - 2017
Adjunct Professor	University of North Carolina at Charlotte	Charlotte	North Carolina	2015 - 2016

Teaching

Fall 2020	4075	Applied Health Svcs Research
Fall 2020	4080	Econ for Health Care Managers
Fall 2020	4080	Econ for Health Care Managers
Spring 2020	4550	Senior Honors Project II
Fall 2019	4075	Applied Health Svcs Research
Fall 2019	4075	Applied Health Svcs Research
Fall 2019	4080	Econ for Health Care Managers
Fall 2019	4080	Econ for Health Care Managers
Fall 2018	6000	Health Data Analysis
Fall 2018	4075	Applied Health Svcs Research
Fall 2018	4075	Applied Health Svcs Research
Fall 2018	4080	Econ for Health Care Managers

Fall 2018	4080	Econ for Health Care Managers
Spring 2018	3045	Health Data Management
Spring 2018	3045	Health Data Management
Fall 2017	4075	Applied Health Svcs Research
Fall 2017	4075	Applied Health Svcs Research

Peer Reviewed Publications

Jacobs, M., & Ellis, C. (2021). Aphasianomics: estimating the economic burden of poststroke aphasia in the United States. *Aphasiology*, 1-14.

Fatima J, RA Jaoude, H Daaboul, RE Achkar & MM Jacobs (2021): Preliminary normative data for 12 categories using semantic verbal fluency: The role of animacy, *Applied Neuropsychology: Adult*, DOI: 10.1080/23279095.2021.1971981

Jacobs, M. M., & Ellis, C. (2021). Estimating the cost and value of functional changes in communication ability following telepractice treatment for aphasia. *PLOS ONE*.

Jacobs, M. M., & Ellis, C. (2021). Social Connectivity During the COVID-19 Pandemic: Disparities among Medicare Beneficiaries. *Journal of Primary Care & Community Health*.

Jacobs, M. M., & Ellis, C. (2021). Responsible Research Rigor: The Key to Overcoming Systemic Racism in Communication Sciences Research. *Journal of the National Black Association for Speech Language and Hearing*.

Jacobs, M., & Burch, A. E. (2021). Anxiety During the Pandemic: Racial and Ethnic Differences in the Trajectory of Fear. *Journal of Affective Disorders*.

Sastre, L., Wynn, D., Roupe, M., & Jacobs, M. (2021). Link Between Redemption of a Medical Food Pantry Voucher and Reduced Hospital Readmissions. *Preventive Medicine Reports*.

Ellis, C., Jacobs, M., Keene, K. L., & Grubaugh, A. L. (2021). The Impact of COVID-19 on Racial-Ethnic Health Disparities in the US: Now is the Time to Address the Problem. *Journal of the National Medical Association*.

Ellis, C., & Jacobs, M. (2021). The Cost of Social Distancing for Persons with Aphasia During COVID-19: A Need for Social Connectedness. *Journal of Patient Experience*.

Briley, P. M., Ellis, C., & Jacobs, M. M. (2021). The Impact of Stuttering—Hiding in Plain Sight. *JAMA Neurology*.

Jacobs, M. (2021). Stuttering and Smoking Frequency: A Longitudinal Analysis of Adolescence and Young Adults. *Medical and Clinical Research*.

Jacobs, M., & Ellis, C. (2021). Covid-19 and Racial Inequity: A Silent Conversation. *HSOA Journal of Community Medicine and Public Health Care*.

Jacobs, M., & Ellis, C. (2021). COVID-19 and Diabetes: Unintended Medical, Financial and Societal Consequences. *Journal of Diabetes Research Reviews and Reports*.

- Jacobs, M., Jebahi, F. & Ellis, C. (2021). The determinants of health: Social, structural and political contributions to health-related outcomes. In R. Horton (Ed). *Critical Perspectives on Social Justice in Speech-Language Pathology*. IGI Global Publishers. Forthcoming.
- Jacobs, M. & Ellis, C. (2021). Research methodology to examine disparities in communication disorders in underrepresented and marginalized populations. In R. Horton (Ed). *Critical Perspectives on Social Justice in Speech-Language Pathology*. IGI Global Publishers. Forthcoming.
- Jacobs, M. M., White, B., & Ellis, C. (2021). Gender equity? Testing for disparities in age-related subjective cognitive decline. *Current Trends in Neurology*.
- Ellis, C., Jacobs, M. M., Briley, P., & Fang, X. (2021). Telepractice Treatment for Aphasia: Association between Clinical Outcomes and Client Satisfaction. *Telemedicine Reports*.
- Jacobs, M. M. (2020). Adolescent Oral Health: An Intersectionality Approach to Testing Perceived Barriers to Utilization. *International Journal of Dentistry and Oral Health*.
- Tripp, M., Sastre, L. R., & Jacobs, M. M. (2020). Perceptions, Satisfaction, and Experience of Low-Socioeconomic, Rural Patients who Participated in a Pilot Farm to Clinic (F2C) Program Utilizing Local, Donated Produce. *Journal of Hunger and Environmental Nutrition*.
- Briley, P., Gerlach, H., & Jacobs, M. M. (n.d.). Relationships between Stuttering, Depression, and Suicidal Ideation in Young Adults: Accounting for Gender Differences. *Journal of Fluency Disorders*.
- Ellis, C., Jacobs, M. M., Briley, P., & Wright, H. H. (n.d.). Marginal Assessment of the Cost and Benefits of Aphasia Treatment: Evidence from Community-Based Telerehabilitation Treatment for Aphasia. *Journal of Telemedicine and Telecare*.
- Jacobs, M. M. (2020). An Unlikely Duo. *Journal of the National Black Association for Speech-Language and Hearing*.
- Jacobs, M. M., & Ellis, C. (2020). Review of COVID-19: a danger and an opportunity for the future of general practice. <https://bjgp.org/content/70/695/270/tab-e-letters#covid-19-a-danger-and-an-opportunity-for-the-future-of-general-practice>: *British Journal of General Practice*. <https://bjgp.org/content/70/695/270/tab-e-letters#covid-19-a-danger-and-an-opportunity-for-the-future-of-general-practice>
- Ellis, C., & Jacobs, M. M. (2020). The Complexity of Health Disparities: More Than Just Black-White Differences. *Perspectives of the ASHA Special Interest Groups*.
- Ellis, C., Jacobs, M. M., Grubaugh, A., & Keene, K. L. (2020). The Impact of COVID-19 on Racial-Ethnic Health Disparities in the US: Now Is the Time To Address the Problem. *Journal of the National Medical Association*.
- Ellis, C., Jacobs, M. M., & Kendall, D. (2020). The Impact of Racism, Power, Privilege and Positionality on Communication Sciences and Disorders Research: Time to Reconceptualize and Seek a Pathway to Equity. *American Journal of Speech-Language Pathology*.

- Jacobs, M. M., Briley, P., & Ellis, C. (2020). Quantifying Experiences with Telepractice for Aphasia Therapy: A Text Mining Analysis of Client Response Data. *Seminars in Speech and Language*.
- Jacobs, M. M., & Ellis, C. (2020). COVID-19 and Diabetes: Unintended Medical, Financial and Societal Consequences. *Journal of Diabetes Research Reviews & Reports*.
- Jacobs, M. M. (2020). Racial Disparities in the Effects of Post-Stroke Isolation: The Unintended Consequences of Social Distancing on Adults with Communication Deficits. *Journal of the National Black Association for Speech-Language and Hearing*.
- Jacobs, M. M. (2020). Rural Adolescent Health: Issues, Behaviors and Self-Reported Awareness. *Journal of Nutritional Health*.
- Ellis, C., Jacobs, M. M., Keene, K. L., Dickerson, D. L., & Bell, R. A. (2020). COVID-19 and the Potential Devastation of Rural Communities: Concern from the Southeastern Belts. *Annals of Family Medicine*.
- Jacobs, M. M. (2020). Behavioral Mediators of Genetic BMI Disposition. *Journal of Overweight and Obesity*.
- Jacobs, M. M. (2020). Neuroticism and BMI: The Role of Genetic Tendency, Behavior and Environment on Body Weight. *New Insights in Obesity: Genetics and Beyond*.
- Jacobs, M. M. (2020). Rural Adolescent Health: Issues, Behaviors and Self-Reported Awareness. *Journal of Community Medicine and Health Solutions*.
- Jacobs, M. M. (2019). Behavior and Genetics: Confounding Effects on Adolescent BMI. *Public Health and Healthcare*, 1(1), 9.
- Jacobs, M. M. (2019). Adolescent Health Behaviors Predict Adult Success. *Journal of Obesity and Nutritional Disorders*, 1(134), 13.
- Jacobs, M. M. (2019). The Relationship Between Adolescent Behavior and Adult Success. *Journal of Preventive Medicine*, 4(1), 2.
- Jacobs, M. M., Sastre, L. R., Craven, K. W., & Harris, J. (2020). Sharing the 'Weight' of Obesity Management in Primary Care: Integration of Registered Dietitian Nutritionists to Provide Intensive Behavioral Therapy for Obesity for Medicare Patients. *Family Practice*, 10(10193).
- Jacobs, M. M. (2019). Adolescent Body Perception: Urban, Rural and Suburban Differences. *Journal of Nutrition and Health*, 5(1).
- Jacobs, M. M. (2019). The Relationship Between Adolescent Body Image and Adult Success Outcomes. *International Journal of Current Research*, 11(2).
- Jacobs, M. M. (2018). Adolescent Smoking: The relationship between cigarette consumption and BMI. *Addictive Behaviors Reports*, (100153), 1–10.
- Jacobs, M. M. (2018). Adolescent Smoking: The relationship between cigarette smoking, e-cigarette smoking and BMI. *Journal of Nutrition and Human Health*, 2(2), 17–23.

Jacobs, M. M. (2018). Adolescent BMI: The Importance of Intrinsic and Extrinsic Factors. *The Open Public Health Journal*, 11, 147–161.

Jacobs, M. M. (2018). Latent Class Analysis of Adolescent Health Behaviors. *Journal of Community and Preventive Medicine*, 11(2), 1–10.

Jacobs, M. M. (2018). Weight Classification: Normal Weight to Overweight without Gaining a Pound. *Academy of Social Science Journal*, 3(03), 1155 – 1161.

Jacobs, M. M. (2018). Adolescent BMI Growth: The of Role Biological and Non-Biological Mothers. *Health and Primary Care*, 2(1), 1–9.

In Revision

Jacobs, M. M. & Ellis, C. (n.d.). Silent and Suffering: Untreated Depression among Minority Stroke Survivors. *Journal of Psychological Services*.

Jacobs, M. M. & Ellis, C. (n.d.). Communication Adjusted Quality of Life (CAQoL) and Communication Adjusted Life Years (CALYs): Novel Approaches to Measuring the Impact of Aphasia on Quality of Life. *American Journal of Speech-Language Pathology*.

Under Review

Jacobs, M. M. & Briley, P. M. (n.d.). Stuttering: Prevalence of Co-Occurring Conditions among Young Adults. *Journal of Speech, Language, and Hearing Research*.

Jacobs, M. M. & Ellis, C. (n.d.). Aphasiomics: Estimating the Economic Burden of Post-Stroke Aphasia in the United States. *Aphasiology*.

Presentations

Peer Reviewed Conference Presentations

Merlo, S., Briley, P., & Jacobs, M. (2021, November). Symptoms of Obstructive Sleep Apnea in Young Adults who Stutter. Annual meeting of the American Speech-Language-Hearing Association. Washington, DC.

Jacobs, M. & Ellis, C. (2021, November). Disparities in aphasia outcomes: The importance of demographic characteristics. Annual meeting of the American Speech-Language-Hearing Association. Washington, DC.

Burkes, A., Adams-Mitchell, C., Jacobs, M. & Ellis, C. (2021, November). Racial disparities in the aphasia: Evidence from the Philadelphia Naming Test. Annual meeting of the American Speech-Language-Hearing Association. Washington, DC.

Jacobs, M. M. & Ellis, C. (2021, October). Social connectedness among Medicare beneficiaries during the COVID-19 pandemic: Relationship between chronic disease and race. APHA 2021 Annual Meeting. Virtual Meeting.

Ellis, C. & Jacobs, M.M. (2021, October). Disparities in Aphasia Outcomes: The Importance of Demographic Adjustments. ASHA Convention 2021. Washington, DC.

- Batt, H., Jacobs, M. M., & Sastre, L. (2021, September). Food Insecurity, Food-Based Interventions and Chronic Disease Management. Food Insecurity, Neighborhood Food Environment, and Nutrition Health Disparities: State of the Science, National Institute of Health. Virtual Meeting.
- Jacobs, M. M. (2021, July). Women with Stroke: Circumstantial, Acute Care and Life Quality Differentials. International Health Economics Association 2021 Annual Congress. Virtual Meeting.
- Jacobs, M. M. (2021, February). Heterogeneity among Women with Stroke: Health, Demographic and Healthcare Utilization Differentials. Eastern Economic Association Annual Meeting. New York, NY.
- Jacobs, M. M. (2021, February). CDHC: Examination and Evaluation of the Community Dental Health Coordinator Program in North Carolina. CORAS: ECU School of Dental Medicine Celebration of Research. Virtual.
- Jacobs, M. M. (2020, November). Young Adult Speech Disorders: A Probabilistic Approach to Co-Occurrence. Southern Economic Association Annual Meeting. New Orleans, LA.
- Jacobs, M. M. (2020, November). Adolescent Oral Health: An Intersectionality Approach to Testing Perceived Barriers to Utilization. Southern Economic Association Annual Meeting. New Orleans, LA.
- Jacobs, M. M. (2020, November). Stuttering: The Impact of Sleep on Young Adult Speech Outcomes. Southern Economic Association Annual Meeting. New Orleans, LA.
- Jacobs, M. M. (2020, February). Behavior and Genetics: Confounding Effects on Adolescent BMI. Eastern Economic Association Annual Meeting. Boston, MA.
- Jacobs, M. M. (2020, February). Neuroticism and BMI: The Role of Genetic Tendency, Behavior and Environment on Body Weight. Eastern Economic Association Annual Meeting. Boston, MA.
- Jacobs, M. M. (2019, November). Adolescent Health Behavior Typologies and the Influence. Southern Economics Association Annual Meeting. Fort Lauderdale, Florida.
- Jacobs, M. M. (2019, November). Adolescent Body Perception: Urban, Rural, and Suburban Differences. Southern Economics Association Annual Meeting. Fort Lauderdale, Florida.
- Jacobs, M. M. (2019, November). A Current Profile of Rural Adolescents Health. Southern Economics Association Annual Meeting. Fort Lauderdale, Florida.
- Jacobs, M. M. (2019, November). Physical Inactivity, SES, and Polygenic Risk Scores: Determinants of Obesity-Related Comorbidities. Southern Economics Association Annual Meeting. Fort Lauderdale, Florida.
- Jacobs, M. M. (2019, November). Adolescent Health Behaviors Predict Adult Success. Southern Economics Association Annual Meeting. Fort Lauderdale, Florida.

- Jacobs, M. M. (2019, March). Latent Class Analysis of Adolescent Health Behaviors. Eastern Economic Association Annual Meeting. New York, NY.
- Jacobs, M. M. (2019, March). Adolescent Smoking: The Relationship between Cigarette Consumption and BMI. Eastern Economic Association Annual Meeting. New York, NY.
- Jacobs, M. M. (2018, November). Adolescent BMI: The Importance of Intrinsic and Extrinsic Factors. Southern Economics Association Annual Meeting. Washington, DC.
- Jacobs, M. M. (2018, November). Weight Classification: Normal Weight to Overweight without Gaining a Pound. Southern Economics Association Annual Meeting. Washington, DC.
- Jacobs, M. M. (2018, November). Tobacco Use: The Gender Differential in Adolescent Smoking and Impact on Body Weight. Southern Economics Association Annual Meeting. Washington, DC.
- Jacobs, M. M. (2018, June). Adolescent BMI: The Role of Intrinsic and Extrinsic Characteristics. American Society of Health Economists Annual Conference. ASHEcon Atlanta, GA.
- Jacobs, M. M. (2018, June). Adolescent Smoking: The Relationship between Cigarette Consumption and BMI. American Society of Health Economists Annual Conference. ASHEcon Atlanta, GA.
- Jacobs, M. M. (2018, March). Adolescent BMI: The Importance of Intrinsic and Extrinsic Factors. Eastern Economic Association Annual Meeting. Boston, Massachusetts.
- Jacobs, M. M. (2017, November). Body Weight and Obesity. Southern Economics Association Annual Meeting. Tampa, Florida.
- Jacobs, M.M. (2017, March). Body Perception and Weight (BMI) Gain among Youth in their Teens and Twenties. International Health Economics Association (IHEA) World Congress. Boston, MA.

Other Presentations

- Jacobs, M. M. (2021, February). Learning to Love Heterogeneity: Tools of Analysis of Marginalized and Vulnerable Populations. Laupus Library 'I Love Data Week' Speaker Panel. Virtual.

Poster Presentations

- Jacobs, M. M. (2018, February). Adolescent BMI Growth: The of Role Biological and Non-Biological Mothers. 14th Annual Jean Mills Health Symposium. Greenville, NC.
- Jacobs, M. M. (2018, June). Adolescent BMI: The Role of Intrinsic and Extrinsic Factors. ASHEcon. Atlanta: GA.
- Jacobs, M. M. (2020, February). Rural Adolescent Health: Outcomes, Behaviors and Awareness. Cone Health/AHEC Research Symposium. Greenville, NC.

Funded Grants and Grants Under Review

<u>Title</u>	<u>Collaborators</u>	<u>Funding Agency</u>	<u>Start Date</u>	<u>Total Funding</u>
Proposal No:20-0921, Project No: AWD-20-0921 - ECU Leadership Training in Special Needs Population Oral Health Care Disciplines of the residency program: Pediatric Dentistry and General Dentistry	Mark Moss CoPI Molly Jacobs CoPI David MacPherson CoPI Michael Webb PI Ford Grant CoPI Wanda Wright CoPI Robert Carter CoPI Charity Stokes PI Jane Trapp CoPI	DHHS - HRSA-Bureau of Health Workforce (BHW)	2020-07-01	\$631,384.74
Proposal No:19-0562, Project No: AWD-20-1725 - Meeting the Needs of Rural Underserved Patients: Collaborative Training for Physician Assistant Learners	Robert Carels CoPI Alan Gindoff CoPI Molly Jacobs CoPI Paul Toriello CoPI Michael Schwartz CoPI	DHHS Health Resources and Services Administration (HRSA)	2020-07-01	\$3,000,000.00
Proposal No:21-0383 - Racial Disparities in Stroke Outcomes	Molly Jacobs PI Charles Ellis CoPI Keith Keene CoPI	Bristol-Myers Squibb Company	2020-11-15	\$10,00.00
Proposal No:21-0402 - Home-Based Aphasia Telerehabilitation: Measuring Improvements in Communication, Well-Being and Social Connectedness	Molly Jacobs CoPI Charles Ellis PI Patrick Briley CoPI	DHHS - Administration for Community Living (ACL)	2021-09-01	0
Proposal No:20-1741 - Home-Based Aphasia Telerehabilitation: Measuring Improvements in Communication, Well-Being and Social Connectedness	Molly Jacobs CoPI Charles Ellis PI Patrick Briley CoPI	DHHS - NIH-National Institute on Deafness & Other Communication Disorders (NIDCD)	2021-04-01	0

Internal/Institutional Grants

Award In Progress	Social Determinants of Obesity and Treatment: A Simulation Study	ECU REDE	Spring 2020
Award Completed	What Roles Could CDHCs Have in an Academic Environment to Increase Access to Oral Health Care?	ECU School of Dental Medicine/ UNC Chapel Hill School of Dental Medicine	Fall 2018

Institutional Service and Committees

Judge, ECU Research & Creative Achievement Week	Fall 2020, Fall 2019, Fall 2018
East Carolina University Budget Committee	Spring 2018-Current
Chair, HSIM Faculty Search Committee	Spring 2018, Fall 2019
ECU Healthport and Peggy Wood Scholarships Selection Committee	Spring 2018
Faculty Mentor, Diversity and Inclusion Scholars Program, College of Allied Health	Fall 2020-Current
Faculty Adviser, Future Healthcare Executives Student Organization	Fall 2019-Current

Professional Service

Dec 2020	Reviewer, Robert Wood Johnson Foundation <i>Systems for Action COVID-19 Research Initiative</i>
Nov 2020	Discussant, Session Organizer, Southern Economic Association,
Sep 2020	Reviewer, Hawaii International Conference on System Sciences
June 2020	Lecturer, Teachers of Quality Academy, “Methods of economic valuation for healthcare research”
July 2020	Reviewer, <i>Journal of the National Black Association for Speech-Language and Hearing</i>
March 2020	Session Organizer, Discussant, Eastern Economic Association
Nov 2019	Session Organizer, Chair, Discussant, Southern Economic Association
Dec 2019	Reviewer, Robert Wood Johnson Foundation <i>System for Action</i>
Nov 2018	Discussant, Southern Economic Association Annual Meeting
Dec 2018	Reviewer, Robert Wood Johnson Foundation, <i>Systems for Change</i>
Nov 2018	Reviewer, <i>Economics and Human Biology</i>
Jun 2018	Session Organizer, ASHEcon Conference
Aug 2020 – Present	COVID Cohort Collaborative Institutional Representative, University Signatory
Jan 2019 – Present	ECU representative to the Committee on the Status of Women in the Economics Profession at for the Allied Social Sciences Association

Professional Development

Inclusion Across the Lifespan-II (IAL-II) Workshop	Fall 2020
Advancing the Response to COVID-19: Sharing Promising Program and Practices for Minority Community	Fall 2020
Designing Effective Online Courses	Summer 2020
Secondary Data Analysis and the National Addiction & HIV Data Archive Program (NAHDAP)	Summer 2020
Lecturing in Canvas	Spring 2020
Canvas Basics	Fall 2019
Critical Friends Workshop	Fall 2019
Summer Institute in Computational Social Science (SICSS)	Summer 2019
REDCap Basic Training	Spring 2018
REDCap Intermediate Training	Spring 2018
BlackBoard New Features Training	Spring 2018
NIH Career Development Programs ("K" awards)	Fall 2017

Professional Memberships

Allied Social Science Association (ASSA)	Fall 2015-Ongoing
International Health Economics Association (iHEA)	Fall 2014-Ongoing
American Society of Health Economists (ASHEcon)	Fall 2014-Ongoing
Committee on the Status of Women in the Economics Profession	Fall 2012-Ongoing
Eastern Economic Association (EEA)	Fall 2012-Ongoing
Southern Economic Association (SEA)	Fall 2012-Ongoing

Honors and Awards

Outstanding Faculty 2020 Recognition	East Carolina University	One of ten faculty selected for outstanding accomplishments in research, scholarship, and service	Spring 2021
Dean's Award for Outstanding Performance in Research	East Carolina University		Fall 2020
Purple and Gold Bus Tour	ECU REDE	The Purple and Golden Bus Tour is designed to introduce faculty members with identified research plans to the culture, geography, heritage, economy and assets of the region around our campus.	Spring 2020
CSWEP CeMENT Mentee	American Economic Association	The CeMENT mentoring workshops are funded by the American Economic Association to help female junior economists overcome the tenure hurdle	Spring 2020
Diversity in Tenure Economics (DITE) Fellow	National Science Foundation	The Diversity Initiative for Tenure in Economics (DITE), funded by the National Science Foundation, is a research mentoring workshop that seeks to facilitate successful transition from junior faculty status to tenured associate professor for economists from underrepresented racial and ethnic groups.	Fall 2017

Expertise and Interests

Disciplines: Microeconomics, Health Economics, Research Methods, Data Analysis	Research: Adolescent Health, Gender issues, Inequality, Obesity, Maternal health	Languages Spoken/Written: English, German
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