

# Molly Marie Jacobs

Associate Professor

University of Florida  
College of Public Health and Health Professions  
Department of Health Services Research, Management and Policy  
1225 Center Drive  
Gainesville, FL 32603  
(cell): 704-277-3199  
mollyjacobs@ufl.edu

## 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 |
| B.S.   | Economics, German | Duke University              | Durham, NC      | 2003 |

## 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

|             |         |   |
|-------------|---------|---|
| Spring 2023 | PHC6949 | Master of Public Health Capstone                          |
| Fall 2022   | PHC6949 | Master of Public Health Capstone                          |
| Fall 2022   | HSC4970 | Public Health and Health Professions Senior Honors Thesis |
| Fall 2022   | PHC6941 | MPH Applied Practice Experience                           |
| Summer 2022 | HSC4970 | Public Health and Health Professions Senior Honors Thesis |
| Summer 2022 | PHC6941 | MPH Applied Practice Experience                           |
| Spring 2022 | PHC6940 | Master of Public Health Capstone                          |
| 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, Morris E, Haleem Z, Mandato N, Marlow NM, Revere L. (2023, June). Drivers of Individual and Regional Variation in CMS Hierarchical Condition Categories Among Florida Beneficiaries. *Risk Management and Healthcare Policy*.

Jacobs, M., Evans, E., & Ellis, C. (2023, June). Intersectional Sociodemographic and Neurological Relationships in the Naming Ability of Persons with Post-Stroke Aphasia. *Journal of Communication Disorders*.

Jacobs, M., Evans, E., & Ellis, C. (2023, May). Determinants of Healthcare Expenditures among People with Aphasia: Importance of Race, Sex, Residence, and Aphasia Type. *Aphasiology*.

Jacobs, M. & Briley, P. (2023, April). Stuttering: Prevalence of Co-Occurring Conditions among Young Adults. *Journal of Speech Pathology and Therapy*.

Jacobs, M. & Ellis, C. (2023, April). Healthcare Cost and Race: Analysis of Young Women with Stroke. *International Journal of Equity in Health*.

Gonzalez, V., Santiago, Z., Jacobs, M., & Ellis, C. (2023, April). Disparities in Healthcare Utilization among the Deaf and Hard of Hearing Adults. *Perspectives of the ASHA Special Interest Groups*.

Jacobs, M. & Burch, A. (2023, March). Disparities in Perceived Physical and Mental Wellness: Relationships Between Social Vulnerability, Cardiovascular Risk Factor Prevalence, and Health Behaviors Among Elderly US Residents. *Journal of Primary Care and Community Health*.

Jacobs, M., Evans, E., & Ellis, C. (2023, January). Racial, Ethnic, and Sex Disparities in the Incidence and Cognitive Symptomology of Long COVID-19. *Journal of the National Medical Association*.

Frederick, A., Jacobs, M., Adams-Mitchell, C., & Ellis, C. (2022, September). The Global Rate of Post-Stroke Aphasia. *Perspectives of the ASHA Special Interest Groups*.

Sheffield, S., Jacobs, M., & Ellis, C. (2022, August). Considerations for the over-the-counter hearing aid delivery model. *Perspectives of the ASHA Special Interest Groups*.

- Briley, P. M., & Jacobs, M. M. (2022, June). Speech therapy and Earnings: Economic benefits for individuals who stutter. In *Seminars in Speech and Language* (Vol. 43, No. 03, pp. 233-243). Thieme Medical Publishers, Inc.
- Jacobs, M., & Ellis, C. (2022, June). Understanding the economics of aphasia: Recent findings from speech and language research. In *Seminars in Speech and Language* (Vol. 43, No. 03, pp. 198-207). Thieme Medical Publishers, Inc.
- Merlo, S., Jacobs, M., & Briley, P. (2022). Symptoms of obstructive sleep apnea in young adults who stutter. *Perspectives of the ASHA Special Interest Groups*.  
[https://doi.org/10.1044/2022\\_PERSP-22-00040](https://doi.org/10.1044/2022_PERSP-22-00040)
- Marlow, N. M., Xie, Z., Tanner, R., Jacobs, M., Hogan, M. K., Joiner Jr, T. E., & Kirby, A. V. (2022). Association between functional disability type and suicide-related outcomes among US adults with disabilities in the National Survey on Drug Use and Health, 2015–2019. *Journal of psychiatric research*.
- Jacobs, M., & Ellis, C. (2022). Relationship between Aphasia Impairment and Communication Confidence in Mild Aphasia. *Aphasiology*, 1-12.
- Jacobs, M. M., & Ellis, C. (2022). Racial Disparities in Post-Stroke Aphasia: A Need to Look Beyond the Base Analysis. *Journal of the National Medical Association*.
- Burch, A. E., & Jacobs, M. (2021). CoVID-19, police violence, and educational disruption: the differential experience of anxiety for racial and ethnic households. *Journal of racial and ethnic health disparities*, 1-18.
- Moss, M. E., Luo, H., Rosinger, A. Y., Jacobs, M. M., & Kaur, R. (2021). High sugar intake from sugar-sweetened beverages is associated with prevalence of untreated decay in US adults: NHANES 2013–2016. *Community Dentistry and Oral Epidemiology*.
- 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., & Ellis Jr, C. (2021). Silent and suffering: Untreated depression among minority stroke survivors. *Psychological Services*.

- 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. (2021). 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. (2021). 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.). 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., Ellis, C, & Simpkins, A. (n.d). Exploring Race, Income, and Stroke in Women: 2006-2018. *BMC Public Health*.

## **Presentations**

### **Peer Reviewed Conference Presentations**

- Jacobs, M. & Ellis, C. (2022, July). The Cost of Change in Aphasia. Florida Association of Speech-Language Pathologists and Audiologists. St. Petersburg, FL.
- Jacobs, M. & Johnson, L. (2022, May). Chronic Disease and Minimum Wage: Disparities in Diagnoses among Black and Hispanic Workers. Eastern Economic Association, Montego Bay, Jamaica.
- Jacobs, M. M. & Burch, A. E. (2021, November). Anxiety during the Pandemic: Racial and Ethnic Differences in the Trajectory of Fear. Southern Economic Association, Houston, TX.
- 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 CoI<br>Molly Jacobs CoI<br>David MacPherson CoI<br>Michael Webb PI<br>Ford Grant CoI<br>Wanda Wright CoI<br>Robert Carter CoI<br>Charity Stokes PI | 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   | Jane Trapp PI<br>Robert Carels CoI<br>Alan Gindoff CoI<br>Molly Jacobs CoI<br>Paul Toriello CoI<br>Michael Schwartz CoI                                      | 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 CoPI<br>Charles Ellis CoPI<br>Keith Keene CoI   | Bristol-Myers Squibb Company                             | 2020-11-15        | \$10,00.00           |

| <u>Title</u>   | <u>Collaborators</u>   | <u>Funding Agency</u>  | <u>Start Date</u> | <u>Total Funding</u> |
|--|--|--|-------------------|----------------------|
| Proposal No:21-0402 - Exploring Pathways to Equitable Outcomes in Post-Stroke Aphasia  | Molly Jacobs CoI<br>Charles Ellis PI<br>Richard Lindrooth CoI<br>Marcelo Perrailon CoI<br>Anuk Grubaugh CoI<br>Karen Heglend CoI | NIH-National Institute on Deafness & Other Communication Disorders (NIDCD) | 2023-12-01        | \$3,463,757          |
| Proposal No:20-1741 – Social Telerehabilitation for Aphasia Recovery (STAR): Cost-Effective Improvements in Communication, Social Integration, and Quality of Life | Molly Jacobs CoPI<br>Charles Ellis PI<br>Patrick Briley CoPI   | Agency for Healthcare Research and Quality's (AHRQ)                        | 2023-10-01        | Review               |

## 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/<br>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

|                  |   |
|------------------|---|
| March 2022       | Co-Editor, <i>Seminars in Speech and Language</i> Special Edition: Health Economic                |
| Feb 2021-Present | College of Public Health and Health Professions Academic Integrity Task Force                     |
| 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,<br>“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<br>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

|  |             |
|--|-------------|
| Training and Professional Development Program Mentor Workshop: Master Mentor Certification         | Spring 2022 |
| 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

|  |                               |  |             |
|--|-------------------------------|--|-------------|
| Dean's Citation Award                                | University of Florida         | Awarded for outstanding Research achieve by the Dean of the College of Public Health and Health Professions  | Fall 2022   |
| 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

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