RACHEL DONNELLY

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EMPLOYMENT

2019-present Assistant Professor of Sociology, Vanderbilt University

EDUCATION

2019	Ph.D., Sociology, The University of Texas at Austin
	Doctoral Minors: Applied Statistical Modeling; Aging and Health
2015	M.A., Sociology, The University of Texas at Austin
2013	B.A., Sociology, The University of Texas at Austin

PEER-REVIEWED PUBLICATIONS (*graduate student at time of publication)

- **Donnelly, Rachel.** Forthcoming. "Job Insecurity as a Predictor of Gray Divorce: A Gendered Dyadic Analysis." *Social Forces.*
- **Donnelly, Rachel** and Adam K. Schoenbachler*. 2024. "The Mental Health of Essential Workers During the COVID-19 Pandemic: The Role of State-level Policies." *Society and Mental Health.* Online First.
- **Donnelly, Rachel**, Brazil Remani*, and Christy L. Erving. 2023. "Dual Pandemics? Assessing Associations Between Area Racism, COVID-19 Case Rates, and Mental Health Among U.S. Adults." *Social Science & Medicine – Mental Health* 4:100248.
- Farina, Mateo P., Zhe Zhang*, and Rachel Donnelly. 2023. "Anticipatory Stress, State Policy Contexts, and Mental Health During the COVID-19 Pandemic." Social Science & Medicine – Population Health 23:101415.
- **Donnelly, Rachel**, Zhiyong Lin, and Debra Umberson. 2023 "Parental Death Across the Life Course, Social Isolation, and Health in Later Life: Racial/ethnic Disadvantage in the U.S." *Social Forces* 102(2):586-608.
- Umberson, Debra and **Rachel Donnelly**. 2023. "Social Isolation: An Unequally Distributed Health Hazard." *Annual Review of Sociology* 49:379-399.
- Mai, Quan D., Lijun Song, and **Rachel Donnelly**. 2023. "Precarious Employment and Wellbeing: Insights from the COVID-19 Pandemic." *Work and Occupations* 50(1): 3-21.
- **Donnelly, Rachel**, Michael A. Garcia*, Hyungmin Cha*, Robert A. Hummer, Debra Umberson. 2023. "Exposure to Family Member Deaths Across the Life Course for Hispanic Individuals." *Demography* 60(2):539-562.

- **Donnelly, Rachel,** Hyungmin Cha*, and Debra Umberson. 2022. "Multiple Family Member Deaths and Cardiometabolic Health among Black and White Older Adults." *Journal of Health and Social Behavior* 63(4):610-625.
- **Donnelly, Rachel**, Rachel Zajdel*, and Mateo P. Farina. 2022. "Inequality in Household Job Insecurity and Mental Health: Changes During the COVID-19 Pandemic" *Work and Occupations* 49(4):457-482.
- Umberson, Debra and **Rachel Donnelly**. 2022. "The Death of a Child and Parents' Psychological Distress in Mid to Later Life: Racial/Ethnic Differences in Exposure and Vulnerability." *Journal of Gerontology: Social Sciences* 77(8):1561-1570.
- **Donnelly, Rachel.** 2022. "Precarious Work in Midlife: Long-term Implications for the Health and Mortality of Women and Men." *Journal of Health and Social Behavior* 63(1): 142-158.
- **Donnelly, Rachel.** 2021. "Precarious Work and Health: Do Occupation- and State-specific Unemployment Rates Matter for Women and for Men?" *Social Science & Medicine – Population Health* 16:100967
- **Donnelly, Rachel** and Adam Schoenbachler*. 2021. "Part-time Work and Health in the United States: The Role of State Policies." *Social Science & Medicine Population Health* 15:100891
- **Donnelly, Rachel** and Mateo P. Farina. 2021. "How Do State Policies Shape Experiences of Household Income Shocks and Mental Health During the COVID-19 Pandemic?" *Social Science & Medicine* 269:113557.
- Marteleto, Leticia J., Molly Dondero, Jennifer Van Hook, Luiz C.D. Gama, and **Rachel Donnelly**. 2021. "Intersections of Adolescent Well-being: School, Work, and Weight Status in Brazil." *Journal of Health and Social Behavior* 62(1):69-84.
- Pollitt, Amanda M., Rachel Donnelly, Sara E. Mernitz, and Debra Umberson. 2020.
 "Differences in How Spouses Influence Each Other's Alcohol Use in Same- and Different-Sex Marriages: A Daily Diary Study." *Social Science & Medicine* 264:113398.
- Umberson, Debra, **Rachel Donnelly**, Minle Xu, Matthew Farina*, and Michael A. Garcia*. 2020. "Death of a Child Prior to Midlife, Dementia Risk, and Racial Disparities." *Journal of Gerontology: Social Sciences* 75(9):1983-1995
- **Donnelly, Rachel**, Debra Umberson, Robert A. Hummer, and Michael A. Garcia*. 2020. "Race, Death of a Child, and Mortality Risk among Aging Parents in the United States." *Social Science & Medicine* 249:112853.

- **Donnelly, Rachel**, Debra Umberson, and Tetyana Pudrovska. 2020. "Family Member Death, and Subjective Life Expectancy Among Black and White Older Adults." *Journal of Aging and Health* 32(3-4): 143-153.
- Behler, Rachel Donnelly, and Debra Umberson. 2019. "Psychological Distress Transmission in Same-Sex and Different-Sex Marriages." *Journal of Health & Social Behavior* 60(1):18-35.
- **Donnelly, Rachel**, Brandon A. Robinson, and Debra Umberson. 2019. "Can Spouses Buffer the Impact of Discrimination on Depressive Symptoms? An Examination of Same-sex and Different-sex Marriages." *Society and Mental Health* 9(2):192-210.
- **Donnelly, Rachel** and Leticia Marteleto. 2018. "Gender, Socioeconomic Status, and Diet Behaviors within Brazilian Families." *Socius* 4:1-11.
- Umberson, Debra, **Rachel Donnelly**, and Amanda Pollitt. 2018. "Marriage, Social Control, and Health Behavior: A Dyadic Analysis of Same-Sex and Different-Sex Couples." *Journal of Health and Social Behavior* 59(3):429-446.
- Holway, Giuseppina Valle, Debra Umberson, and Rachel Donnelly. 2018. "Health and Health Behavior Concordance between Spouses in Same-Sex and Different-Sex Marriages." Social Currents 5(4): 319-327
- **Donnelly, Rachel,** Debra Umberson, and Rhiannon A. Kroeger. 2018. "Childhood Adversity, Daily Stress, and Marital Strain in Same-Sex and Different-Sex Marriages." *Journal of Family Issues* 39(7): 2085-2106.
- Thomeer, Mieke Beth, **Rachel Donnelly**, Corinne Reczek, and Debra Umberson. 2017. "Planning for Future Care and the End of Life: A Qualitative Analysis of Gay, Lesbian, and Heterosexual Couples." *Journal of Health and Social Behavior* 58(4): 473-487.
- Umberson, Debra, Julie Skalamera Olson, Robert Crosnoe, Hui Liu, Tetyana Pudrovska, and **Rachel Donnelly**. 2017. "Death of Family Members as an Overlooked Source of Racial Disadvantage in the United States." *Proceedings of the National Academy of Sciences* 114(5):915-920.
- Umberson, Debra, Mieke Beth Thomeer, Rhiannon A. Kroeger, Corinne Reczek, and Rachel Donnelly. 2017. "Instrumental- and Emotion-Focused Care Work During Physical Health Events: Comparing Gay, Lesbian, and Heterosexual Marriages." *Journal of Gerontology: Social Sciences* 72(3): 498-509
- Umberson, Debra, Mieke Beth Thomeer, Corinne Reczek, and **Rachel Donnelly**. 2016. "Physical Illness in Gay, Lesbian, and Heterosexual Marriages: Gendered Dyadic Experiences." *Journal of Health and Social Behavior* 57(4): 517-531.

Donnelly, Rachel and Andrew Springer. 2015. "Parental Social Support, Ethnicity, and Energy Balance-Related Behaviors in Ethnically Diverse, Low Income, Urban Elementary Schoolchildren." *Journal of Nutrition Education and Behavior* 47(1): 10-18.

BOOK CHAPTERS

Donnelly, Rachel, Corinne Reczek, and Debra Umberson. 2019. "What We Know (And Don't Know) About the Bereavement Experiences of Same-Sex Spouses." Pp. 109-131 in *LGBTQ Divorce and Relationship Dissolution: Psychological and Legal Perspectives and Implications for Practice.* A.E. Goldberg and A. Romero (Eds). Oxford University Press.

MANUSCRIPTS UNDER REVIEW

- **Donnelly, Rachel.** "Inequities in Widowhood across U.S. States and by Race/ethnicity: Individual and State-level Explanations." *Revise & Resubmit.*
- **Donnelly, Rachel**, Whitney Frierson, Zhe Zhang, and Courtney E. Boen. "State-level Paid Sick Leave Policies and Population Mental Health during the COVID-19 Pandemic in the United States" *Revise & Resubmit*.

RESEARCH BRIEFS, OTHER PUBLICATIONS

- **Donnelly, Rachel.** August 2, 2022. "All Work is Not Created Equal: The Lasting Health Consequences of Precarious Work." The Society Pages, Council on Contemporary Families. https://thesocietypages.org/ccf/2022/08/02/all-work-in-not-created-equal-thelasting-health-consequences-of-precarious-work/
- **Donnelly, Rachel** and Mateo P. Farina. April 14, 2021. "State Policies Matter for Mental Health During COVID-19." Public Health Post. https://www.publichealthpost.org/research/state-policies-matter-for-mental-health-during-covid-19/
- **Donnelly, Rachel** and Debra Umberson. September 1, 2020. "Loss and Grief Caused by Systemic Racism Can Be Felt Most by the Black Community." OpEd, The Tennessean. https://www.tennessean.com/story/opinion/2020/09/01/black-community-suffers-most-systemic-racism/5681103002/

GRANTS AND FELLOWSHIPS

- Active 2024-2025 "Understanding How State Social Safety Nets in Early Life Shape Educational Attainment and ADRD Risk for Black and White Older Adults." (Role: PI). EdDem Network Pilot Project. Subaward from NIA R24AG077433. Total costs: \$39,479.
- 2021-2024 "Inequalities in Mental Health During the COVID-19 Pandemic: The Interplay of Individual Pandemic Stressors and State Sociopolitical Contexts" (Role: PI). National Institutes of Health. R03MH128649. Total costs: \$174,311

Pending	"Understanding How Individual- and State-level Exposures Across the Life Course Shape ADRD Risk Among Black and White Older Adults." (Role: PI). National Institutes of Health. R01. Total costs requested: \$2,008,020.		
	"Occupation and Labor Force Participation across the Life Course: Implications for Cognitive Functioning in Later Life." (Role: MPI with Lucie Kalousová). National Institutes of Health. R03. Total costs requested: \$317,000.		
	"How State Policies and Contexts Across the Life Course Shape ADRD Risk." (Role: PI). Alzheimer's Association. Total costs requested: \$198,171		
	"Racial Inequities in ADRD: The Role of Life Course Stress Exposure and Policy Environments." (Role: PI). National Institutes of Health Loan Repayment Program.		
Completed 2024	Conference Fellow. CAPS-CPR Conference on U.S. State Policies, Population Health, and Aging. Syracuse University.		
2020	University of Southern California & National Institute on Aging, Science of Alzheimer's Disease & Related Dementias for Social Scientists Program		
2018-2019	"Precarious Employment and Health Outcomes" (Role: Co-PI with Umberson). National Science Foundation, Dissertation Research Improvement Grant, 1802628. Total costs: \$11,999.		
2018	College of Liberal Arts Summer Fellowship, University of Texas at Austin		
2017	U.S. Policy Communication Fellow, Population Reference Bureau		
2016, 2017	Travel Grant, National Bureau of Economic Research Cohort Studies Meeting		
2015, 2016	NICHD Ruth L. Kirschstein National Research Service Award; Predoctoral Research Traineeship, Population Research Center, University of Texas at Austin		
HONORS & AWARDS			
2023-2025	Vanderbilt University Dean's Faculty Fellow		
2018	Norval Glenn Paper Award Honorable Mention, University of Texas at Austin		
2017, 2018	Sociology Excellence Award, University of Texas at Austin		
2016	Distinction on Comprehensive Exams in Demography, UT Austin		

PRESENTATIONS

Invited Presentations

- "Population Mental Health: The Intersection of Individual Experiences and State Sociopolitical Environments." Population Research Center, University of Texas. February 2024.
- "Racial Inequality in Life Course Exposure to the Death of Family Members: Consequences for Health and Well-being" University of Texas at Austin, Summit on Race and the Unequal Burden of Bereavement. May 2022
- "Mental Health During the COVID-19 Pandemic: The Interplay of Individual Stressors and State Sociopolitical Contexts." Department of Psychiatry, Vanderbilt University. February 2022.

Selected Conference Presentations

- **Donnelly, Rachel**, Zhe Zhang, and Mateo P. Farina. "Integrating Contextual Influences of Mental Health" States as a Social Context of the Stress Process. To be presented at the annual conference of the American Sociological Association. Montreal, Canada. August 2024.
- Farina, Mateo P. and **Rachel Donnelly.** "Work History, Work Quality, and Accelerated Aging Among Older Adults." Presented at the annual conference of the Population Association of America. Columbus, OH. April 2024.
- **Donnelly, Rachel**, Zhiyong Lin, Debra Umberson. "Parental Death Across the Life Course, Social Isolation, and Health in Later Life: Racial Disadvantage in the United States" Presented at the Gerontological Society of America annual meeting. Indianapolis, IN. November 2022.
- **Donnelly, Rachel** and Adam K. Schoenbachler. "The Mental Health of Essential Workers During the COVID-19 Pandemic: The Role of State-level Policies." Presented at the annual conference of the American Sociological Association. Los Angeles, CA. August 2022.
- **Donnelly, Rachel.** "Gender, Precarious Work, and Divorce in Mid- to Later-life: A Dyadic Analysis." Presented at the annual conference of the Population Association of America. Atlanta, GA. April 2022.
- **Donnelly, Rachel.** "Life Course Bereavement and Health Outcomes for Aging Adults." Presented at the Interdisciplinary Association for Public Health Science conference. Online. October 2021.
- **Donnelly, Rachel**, Rachel Zajdel, and Mateo P. Farina. "Inequality in Household Income Shocks During the COVID-19 Pandemic: Consequences for Mental Health." Presented at the annual conference of the American Sociological Association. Online. August 2021.

- **Donnelly, Rachel** and Mateo P. Farina. "How Do State Policies Shape Experiences of Household Job Loss and Mental Health During the COVID-19 Pandemic?" Presented at the annual conference of the Population Association of America. Online. May 2021.
- **Donnelly, Rachel** and Debra Umberson. "Family Member Death, Social Isolation, and Cardiometabolic Health: Racial Disadvantage in the U.S." Presented at the annual conference of the Population Association of America. Online. May 2021.
- **Donnelly, Rachel.** "Precarious Work, Marital Quality, and Divorce: A Gendered Dyadic Analysis of Aging Couples." Presented at the Gerontological Society of American annual meeting. Online. November 2020
- **Donnelly, Rachel.** "Precarious Work in Midlife and Later-life Health and Mortality." Presented at the annual conference of the American Sociological Association. Online. August 2020.
- **Donnelly, Rachel** and Debra Umberson. "Family Member Death, Social Isolation, and Cardiometabolic Health: Racial Disadvantage in the U.S." Presented at the annual conference of the Population Association of America. Washington, D.C., April 2020. (Conference canceled)
- **Donnelly, Rachel.** "Family Member Loss and Health Trajectories among Black and White Older Adults." Presented at the annual conference of the Population Association of America. Washington, D.C., April 2020. (Conference canceled)
- **Donnelly, Rachel.** Debra Umberson, Robert A. Hummer, and Michael A. Garcia. "Death of a Child and Mortality Risk Over the Life Course: Racial Disadvantage in the U.S." Presented at the Gerontological Society of America annual meeting. Austin, TX. November 2019.
- **Donnelly, Rachel.** "Family Member Loss as a Cumulative Burden for Health among Black and White Older Adults." Presented at the Gerontological Society of America annual meeting. Austin, TX. November 2019.
- **Donnelly, Rachel**. "Precarious Employment and Pain in Midlife." Presented at the annual conference of the American Sociological Association. New York, NY, August 2019.
- **Donnelly, Rachel**. "How Precarious Employment in Midlife Shapes Health." Presented at the annual conference of the American Sociological Association. Philadelphia, PA, August 2018.
- **Donnelly, Rachel**. "Precarious Employment Contributes to Poor Health Among Midlife Workers in the U.S." Presented at the International Conference on Social Stress Research. Athens, Greece, June 2018.

- **Donnelly, Rachel.** "Poor Health Among Midlife Adults: The Role of Precarious Employment." Presented at the annual conference of the Population Association of America. Denver, CO, April 2018.
- **Donnelly, Rachel,** Brandon Robinson, and Debra Umberson. "Can Spouses Buffer the Impact of Discrimination on Depressive Symptoms? A Comparison of Same-sex and Different-sex Marriages." Presented at the annual conference of the Population Association of America. Denver, CO, April 2018.
- Behler, Rachel **Donnelly**, and Debra Umberson. "Psychological Distress Contagion in Same-Sex and Different-Sex Marriages." Presented at the annual conference of the American Sociological Association. Montreal, Canada, August 2017.
- **Donnelly, Rachel**, Debra Umberson, and Tetyana Pudrovska. "Race Differences in Family Death Exposures and Subjective Life Expectancy." Presented at the annual conference of the Population Association of America. Chicago, IL, April 2017.
- Umberson, Debra, Corinne Reczek, Rhiannon Kroeger, **Rachel Donnelly**, and Brandon Robinson. "Stress and the Provision of Social Support in Gay, Lesbian, and Heterosexual Marriages." Presented at the International Sociological Association. Vienna, Austria, July 2016.
- **Donnelly, Rachel** and Debra Umberson. "Life Course Stressors and Marital Strain in Same-Sex and Different-Sex Marriages." Presented at the annual conference of the Population Association of America. Washington, D.C., April 2016
- **Donnelly, Rachel** and Leticia Marteleto. "Intergenerational Transmission of Dietary Patterns within Families: A Gender Perspective." Presented at the annual conference of the Population Association of America. Washington, D.C., March 2016
- **Donnelly, Rachel** and Debra Umberson. "Childhood Adversity, Daily Stress, and Marital Strain in Same-Sex and Different-Sex Marriages." Presented at the Council on Contemporary Families Conference Flash Session. Austin, TX, March 2016.
- **Donnelly, Rachel.** "Intergenerational Changes and Health: The Effect of Downward Educational Mobility." Presented at the American Sociological Association Annual Meeting. Chicago, IL, August 2015.
- **Donnelly, Rachel.** "Are the Health Returns to Education Changing? An Examination of Education and Self-Rated Health in 1972 and 2011." Presented at the annual conference of the Population Association of America. San Diego, CA, April 2015.

TEACHING EXPERIENCE

<u>Courses Taught</u> Graduate: Structural Inequalities, Vanderbilt University (2024) Undergraduate: Health and Society, Vanderbilt University (2019, 2020, 2021, 2022, 2024) Race, Gender, and Health, Vanderbilt University (2021, 2022, 2024)

PROFESSIONAL SERVICE

2025-2027	Editorial Board Member, Society and Mental Health
2024	Session Discussant, Population Association of America, "Families, Health, and
	Well-being"
2024	Session Organizer, Population Association of America, "Social Networks, Social
	Support, and Health"
2023-2024	Nominations Committee Chair, American Sociological Association, Mental
	Health Section
2023	Referee, Ad Hoc Member – Early Career Reviewer, NIH Social Sciences
	and Population Studies Study Section A (SSPA)
2023	Session Discussant, American Sociological Association, "Racism, Discrimination,
	and Impacts on Health and Wellbeing"
2022-2024	Editorial Board Member, Journal of Health and Social Behavior
2021-2023	Guest Editor for Special Issue, Work and Occupations
2020	Session Organizer, Population Association of America, "Sexual- and Gender-
	Minority Families"
2019	Session Discussant, American Sociological Association, "LGBTQ Health and
	Medical Issues"
2019	Session Presider, Population Association of America, "Race, Ethnicity, and the
	Demography of Mental Health"
2018	Session Discussant, Population Association of America, "Same-Sex
	Unions & Family Life"
2017	Session Presider, American Sociological Association, "Mortality and
	Morbidity"
2017	Session Presider, Population Association of America, "Sexual Identity, Health
	Behavior, and Well-being"

AD-HOC REVIEWER

American Sociological Review	Social Science & Medicine
Work & Occupations	Journal of Marriage and Family
Journal of Gerontology: Social Sciences	Journal of Social and Personal
Journal of Health and Social Behavior	Relationships
Society and Mental Health	Sociology of Race and Ethnicity

PROFESSIONAL MEMBERSHIPS

American Sociological Association Sections: Aging and the Life Course; Medical Sociology; Mental Health Population Association of America Gerontological Society of America Interdisciplinary Association for Public Health Science