

Sharon L. Christ

Department of Human Development and Family Science
 Department of Statistics
 Purdue University
 215 Fowler Memorial House
 1200 Mitch Daniels Blvd
 West Lafayette, Indiana 47907-2020
 phone: 765-496-1638
 slchrist@purdue.edu

Education:

2008	PhD. Sociology	University of North Carolina, Chapel-Hill, NC
2004	M.S. Statistics	University of North Carolina, Chapel-Hill, NC
2002	M.A. Sociology	University of North Carolina, Chapel-Hill, NC
1994	B.A. Sociology & Political Science	(<i>magna cum laude</i> in Sociology) University of Minnesota, Minneapolis, MN

Professional Positions:

2017- present	Associate Professor	Department of Human Development and Family Science Department of Statistics Purdue University, West Lafayette, IN
2019 - present	Co-Director	The Methodology Center at Purdue (MCAP)
2017- present	Courtesy Associate Professor	Department of Speech, Language, & Hearing Sciences Purdue University, West Lafayette, IN
2010-2017	Assistant Professor	Department of Human Development and Family Science Department of Statistics Purdue University, West Lafayette, IN
2015- 2017	Courtesy Assistant Professor	Department of Speech, Language, & Hearing Sciences Purdue University, West Lafayette, IN

2013- present	Faculty Affiliate	Center for Families Purdue University, West Lafayette, IN
2012-present	Faculty Affiliate	Center for Aging & The Life Course Purdue University, West Lafayette, IN
2008-2010	Postdoctoral Fellow	The Center for Developmental Science University of North Carolina, Chapel-Hill, NC
2004-2008	Research Statistician	Odum Institute for Research in Social Science University of North Carolina, Chapel-Hill, NC

Awards:

2022 - present	University Faculty Scholar, Purdue University
2022	Christine M. Ladisch Faculty Leadership Award
2020	Faculty Leadership Academy for Interdisciplinary Research (FLAIR), Fellow
2019	Honorable Mention for the National Foundation to End Child Abuse and Neglect (EndCAN) Disruption Paper Competition
2015	College of Science Team Award for Statistics Living Learning Community
2014	Center for Aging and the Life Course Outstanding Professor Award for Exceptional Teaching and Mentoring of Emerging Scholars in Aging
2009	Santen Pharmaceutical Travel Award for travel to 2009 ARVO meeting
2008 - 2009	T32 Postdoctoral Fellowship Award at the Center for Developmental Science, UNC

Areas of Interest/Specialization:

Quantitative Methodology and Statistics

- Structural Equation Modeling
- Mixed-Effect Modeling
- Longitudinal Data Analysis
- Survey Data Analysis: Weighting and Complex Samples
- Modeling Experimental Data

Child and Adolescent Development

- Child Maltreatment
- Mental Health
- Word/language learning, Stuttering

Aging

- Healthy Aging, Morbidity, and Mortality
- Physical Activity
- Functional Status, Visual Impairment, Aphasia

Published work:

*indicates student coauthor

Refereed Articles:

- Souto, S., Leonard, L. B., Deevy, P., **Christ, S. L.**, Karpicke, J., & Schroeder, M. L. (in press). Word Learning in Children with Developmental Language Disorder: The Use of Retrieval Practice During Shared Book Reading. *Journal of Speech, Language, and Hearing*.
- Coppola, E. C., Wadsworth, S. M., Taylor, Z. E., Schwab-Reese, L., & **Christ, S. L.** (2025). Long-term trajectories of depressive symptoms by military affiliation. *SSM - Population Health*, 29, 101733. <https://doi.org/10.1016/j.ssmph.2024.101733>
- Kaganovich, N., Ragheb, R. *, **Christ, S.**, & Schumaker, J. (2025). Audiovisual speech perception deficits in unaffected siblings of children with developmental language disorder. *Brain and Language*, 263, 105547. <https://doi.org/10.1016/j.bandl.2025.105547>
- Lee, J., Man, G. *, **Christ, S.**, & Zhang, P. (2025). Structural priming for sentence production in aphasia: What does oral repetition do? *Journal of Speech, Language, and Hearing Research*, 1–16. https://doi.org/10.1044/2024_JSLHR-24-00216
- Chahine, R., **Christ, S. L.**, & Gkritza, K. (2024). A latent class analysis of public perceptions about shared mobility barriers and benefits. *Transportation Research Interdisciplinary Perspectives*, 25, 101132. <https://doi.org/10.1016/j.trip.2024.101132>
- Coppola, E. C., MacDermid Wadsworth, S., Taylor, Z. E., Schwab-Reese, L., & **Christ, S. L.** (2024). Military service and sociodemographic determinants of depressive symptom trajectories. *Social Science Research*, 123, 103062. <https://doi.org/10.1016/j.ssresearch.2024.103062>
- Elicker, J., Gold, Z. S., Mishra, A. A., & **Christ, S. L.** (2024). Child care providers' quality improvement within QRIS. *Child & Youth Care Forum*, 53(5), 1081–1109. <https://doi.org/10.1007/s10566-023-09786-1>
- Kaganovich, N., Schumaker, J., Gausman, E., Christ, S., Pounds, T., & Greenwell, T. (2024). Children with developmental language disorder show deficits in the neural encoding of shape and movement. In *Proceedings of the 48th annual Boston University Conference on Language Development* (pp. 245–256). Cascadilla Press.
- Leonard, L. B., **Christ, S. L.**, Deevy, P., Karpicke, J., & Kueser, J. B. (2024). Retrieval practice and word learning by children with developmental language disorder: Does expanding retrieval provide additional benefit? *Journal of Speech, Language, and Hearing Research*, 67(5), 1530–1547. https://doi.org/10.1044/2024_JSLHR-23-00528
- Leonard, L. B., Deevy, P., **Christ, S. L.**, Karpicke, J. D., Kueser, J. B., & Fischer, K. (2024). Learning verbs in sentences: Children with developmental language disorder and the role of retrieval practice. *Journal of Speech, Language, and Hearing Research*, 67(11), 4446–4465. https://doi.org/10.1044/2024_JSLHR-24-00321
- MacDermid Wadsworth, S. M., Topp, D., Lester, P., Stander, V., **Christ, S. L.**, Whiteman, S., & Knobloch, L. (2024). Long-term consequences of mothers' and fathers' wartime deployments: Protocol for a two-wave panel study. *PLOS ONE*, 19(3), e0295007. <https://doi.org/10.1371/journal.pone.0295007>
- Gkartzonikas, C., Losada-Rojas, L. L., **Christ, S.**, Pyrialakou, V. D., & Gkritza, K. (2023). A multi-group analysis of the behavioral intention to ride in autonomous vehicles: evidence from three U.S. metropolitan areas. *Transportation*, 50(2), 635–675. <https://doi.org/10.1007/s11116-021-10256-7>

- Kaganovich, N., Schumaker, J., & **Christ, S.** (2023). Long-term phonemic representations become audiovisual by mid-childhood. *Neuropsychologia*, 188, 108633. <https://doi.org/10.1016/j.neuropsychologia.2023.108633>
- Lee, J., Keen, A. D., Farr, E., & **Christ, S.** (2023). TelePriming sentence production in aphasia. *Frontiers in Human Neuroscience*, 17, 1274620. <https://doi.org/10.3389/fnhum.2023.1274620>
- Leonard, L. B., Deevy, P., Horvath, S., **Christ, S. L.**, Karpicke, J., & Kueser, J. B. (2023). Can retrieval practice facilitate verb learning in children with developmental language disorder and their peers with typical language development? *Journal of Speech, Language, and Hearing Research*, 66(4), 1309–1333. https://doi.org/10.1044/2022_JSLHR-22-00509
- Richards, E. A., **Christ, S. L.**, Rietdyk, S., Teas*, E., & Franks, M. M. (2023). Association of physical activity and gait speed: Does context matter? *American Journal of Lifestyle Medicine*, 155982762311573. <https://doi.org/10.1177/15598276231157311>
- Walsh, B. M., Grobbel, H., **Christ, S. L.**, Tichenor, S. E., & Gerwin*, K. L. (2023). Exploring the relationship between resilience and the adverse impact of stuttering in children. *Journal of Speech, Language, and Hearing Research*, 66(7), 2278–2295. https://doi.org/10.1044/2023_JSLHR-23-00012
- Wei*, L., Jin, S., **Christ, S.**, & French, D. C. (2023). Longitudinal associations between popularity, peer acceptance, and academic performance in adolescents. *International Journal of Behavioral Development*, 47(6), 497–507. <https://doi.org/10.1177/01650254231198040>
- Gerwin*, K. L., Walsh, B., & **Christ, S. L.** (2022). Error characteristics lend specificity to nonword repetition performance in children who stutter with and without concomitant disorders. *Journal of Speech, Language, and Hearing Research: JSLHR*, 65(7), 2571–2585. https://doi.org/10.1044/2022_JSLHR-21-00654
- Huffman*, M. K., **Christ, S. L.**, Ferraro, K. F., Klenosky, D. B., Marceau, K., & Amireault, S. (2022). Measuring physical activity regulatory styles and identity among adults 55 years or older. *Journal of Aging and Health*, 34(6–8), 775–785. <https://doi.org/10.1177/08982643211063349>
- Lux, U., **Christ, S. L.**, & Walper, S. (2022). Coparenting problems and parenting behavior as mediating links between interparental conflict and toddlers' adjustment difficulties in Germany. *Zeitschrift Fur Kinder- Und Jugendpsychiatrie Und Psychotherapie*, 50(5), 346–356. <https://doi.org/10.1024/1422-4917/a000835>
- Mishra*, A. A., Marceau, K., **Christ, S. L.**, Schwab Reese, L. M., Taylor, Z. E., & Knopik, V. S. (2022). Multi-type childhood maltreatment exposure and substance use development from adolescence to early adulthood: A GxE study. *Child Abuse & Neglect*, 126, 105508. <https://doi.org/10.1016/j.chiabu.2022.105508>
- Arkenberg*, R. H., Seidl, A., & **Christ, S.** (2021). Touch screen assessment of high-risk infants' word knowledge. *Canadian Journal of Speech-Language Pathology and Audiology*, 45(3), 157–165. https://cjslpa.ca/files/2021_CJSLPA_Vol_45/No_3/CJSLPA_Vol_45_No_2_2021_1224.pdf

- Cho*, H., Forster, A., **Christ, S. L.**, Franks, M. M., Richards, E. A., & Rietdyk, S. (2021). Changes to gait speed when romantic partners walk together: Effect of age and obstructed pathway. *Gait & Posture*, 85, 285–289. <https://doi.org/10.1016/j.gaitpost.2021.02.017>
- Coppola*, E. C., **Christ, S. L.**, Topp, D., Southwell*, K., Bailey*, K., & MacDermid Wadsworth, S. (2021). Trajectories of depression symptoms during the process of deployment in military couples. *Military Psychology*, 0(0), 1–11. <https://doi.org/10.1080/08995605.2021.1974807>
- Elkhadragy*, N., **Christ, S. L.**, Bashawri, Y., & AlSaran, H. (2021). Physicians' self-efficacy, beliefs and intentions to provide tobacco cessation services: A cross-sectional study in Riyadh, Saudi Arabia. *Population Medicine*, 3(April), 1–9. <https://doi.org/10.18332/popmed/134658>
- Gold*, Z. S., Elicker, J., Kellerman*, A. M., **Christ, S.**, Mishra*, A. A., & Howe, N. (2021). Engineering play, mathematics, and spatial skills in children with and without disabilities. *Early Education and Development*, 32(1), 49–65. <https://doi.org/10.1080/10409289.2019.1709382>
- Huffman*, M. K., **Christ, S. L.**, Ferraro, K. F., Klenosky, D. B., Marceau, K., & Amireault, S. (2021). Questions to measure enjoyment of and satisfaction with physical activity: Are they appropriate for use in an older population? *Innovation in Aging*, 5(4), igab041. <https://doi.org/10.1093/geroni/igab041>
- Kaganovich, N., & **Christ, S.** (2021). Event-related potentials evidence for long-term audiovisual representations of phonemes in adults. *The European Journal of Neuroscience*, 54(11), 7860–7875. <https://doi.org/10.1111/ejn.15519>
- Kaganovich, N., Schumaker, J., & **Christ, S.** (2021). Impaired audiovisual representation of phonemes in children with developmental language disorder. *Brain Sciences*, 11(4), 507. <https://doi.org/10.3390/brainsci11040507>
- Leonard, L. B., **Christ, S. L.**, Deevy, P., Karpicke, J. D., Weber, C., Haebig*, E., Kueser, J. B., Souto, S., & Krok, W. (2021). A multi-study examination of the role of repeated spaced retrieval in the word learning of children with developmental language disorder. *Journal of Neurodevelopmental Disorders*, 13(1), 20. <https://doi.org/10.1186/s11689-021-09368-z>
- Walsh, B., **Christ, S.**, & Weber, C. (2021). Exploring relationships among risk factors for persistence in early childhood stuttering. *Journal of Speech, Language, and Hearing Research: JSLHR*, 64(8), 2909–2927. https://doi.org/10.1044/2021_JSLHR-21-00034
- Zheng*, D. D., Loewenstein, D. A., **Christ, S. L.**, Feaster, D. J., Lam, B. L., McCollister, K. E., Curiel-Cid, R. E., & Lee, D. J. (2021). Multimorbidity patterns and their relationship to mortality in the US older adult population. *PloS One*, 16(1), e0245053. <https://doi.org/10.1371/journal.pone.0245053>
- Christ, S. L.**, & Schwab-Reese, L. M. (2020). Shedding the constraints of formal systems in research on child maltreatment through high-quality measurement and broad population surveys. *International Journal on Child Maltreatment: Research, Policy and Practice*, 3(1), 105–123. <https://doi.org/10.1007/s42448-019-00040-7>

- Leonard, L. B., Deevy, P., Karpicke, J. D., **Christ, S. L.**, & Kueser, J. B. (2020). After initial retrieval practice, more retrieval produces better retention than more study in the word learning of children With developmental language disorder. *Journal of Speech, Language, and Hearing Research: JSLHR*, 63(8), 2763–2776. https://doi.org/10.1044/2020_JSLHR-20-00105
- Mihalec-Adkins*, B. P., **Christ, S. L.**, & Day, E. (2020). An exploration of placement-related psychosocial influences on school engagement among adolescents in foster care. *Children and Youth Services Review*, 108, 104616. <https://doi.org/10.1016/j.chilyouth.2019.104616>
- Mishra*, A. A., Friedman, E. M., Mihalec-Adkins, B. P., Evich, C. D., **Christ, S. L.**, & Marceau, K. (2020). Childhood maltreatment exposure and physical functional limitations in late adulthood: examining subjective sleep quality in midlife as a mediator. *Psychology & Health*, 35(5), 573–592. <https://doi.org/10.1080/08870446.2019.1657576>
- Zheng*, D. D., **Christ, S. L.**, Lam, B. L., Feaster, D. J., McCollister, K., & Lee, D. J. (2020). Patterns of chronic conditions and their association with visual impairment and health care use. *JAMA Ophthalmology*, 138(4), 387–394. <https://doi.org/10.1001/jamaophthalmol.2020.0052>
- Zheng*, D. D., McCollister, K. E., **Christ, S. L.**, Lam, B. L., Feaster, D. J., & Lee, D. J. (2020). Chronic condition patterns in the US population and their association with health related quality of life. *Preventive Medicine*, 136, 106102. <https://doi.org/10.1016/j.ypmed.2020.106102>
- Friedman, E. M., Mroczek, D. K., & **Christ, S. L.** (2019). Multimorbidity, inflammation, and disability: a longitudinal mediational analysis. *Therapeutic Advances in Chronic Disease*, 10, 2040622318806848. <https://doi.org/10.1177/2040622318806848>
- Gerwin*, K., Brosseau-Lapr , F., Brown, B., **Christ, S.**, & Weber, C. (2019). Rhyme production strategies distinguish stuttering recovery and persistence. *Journal of Speech, Language, and Hearing Research: JSLHR*, 62(9), 3302–3319. https://doi.org/10.1044/2019_JSLHR-S-18-0294
- Haebig*, E., Leonard, L. B., Deevy, P., Karpicke, J., **Christ, S. L.**, Usler, E., Kueser, J. B., Souto, S., Krok, W., & Weber, C. (2019). Retrieval-based word learning in young typically developing children and children with development language disorder II: A comparison of retrieval schedules. *Journal of Speech, Language, and Hearing Research: JSLHR*, 62(4), 944–964. https://doi.org/10.1044/2018_JSLHR-L-18-0071
- Leonard, L. B., Deevy, P., Karpicke, J. D., **Christ, S.**, Weber, C., Kueser, J. B., & Haebig*, E. (2019). Adjective learning in young typically developing children and children with developmental language disorder: A retrieval-based approach. *Journal of Speech, Language, and Hearing Research: JSLHR*, 62(12), 4433–4449. https://doi.org/10.1044/2019_JSLHR-L-19-0221
- Leonard, L. B., Karpicke, J., Deevy, P., Weber, C., **Christ, S.**, Haebig*, E., Souto, S., Kueser, J. B., & Krok, W. (2019). Retrieval-based word learning in young typically developing children and children with developmental language disorder I: The benefits of repeated retrieval. *Journal of Speech, Language, and Hearing Research: JSLHR*, 62(4), 932–943. https://doi.org/10.1044/2018_JSLHR-L-18-0070

- Marini*, C. M., MacDermid Wadsworth, S., Franks, M. M., Wilson, S. R., Topp, D., & **Christ, S. L.** (2019). Military spouses' self- and partner-directed minimization in the context of deployment. *Military Behavioral Health*, 7(3), 245–256.
<https://doi.org/10.1080/21635781.2019.1580643>
- Mishra*, A. A., Friedman, E. M., **Christ, S. L.**, & Denning, M. (2019). The association of psychological well-being with disablement processes in a national sample. *Applied Psychology. Health and Well-Being*, 11(2), 262–285. <https://doi.org/10.1111/aphw.12152>
- Purwono, U., French, D. C., Eisenberg, N., & **Christ, S.** (2019). Religiosity and effortful control as predictors of antisocial behavior in Muslim Indonesian adolescents: Moderation and mediation models. *Psychology of Religion and Spirituality*, 11(1), 55–64.
<https://doi.org/10.1037/rel0000178>
- Rector, J. L., **Christ, S. L.**, & Friedman, E. M. (2019). Well-being and long-term physical activity participation in midlife adults: A latent class analysis. *Annals of Behavioral Medicine: A Publication of the Society of Behavioral Medicine*, 53(1), 53–64.
<https://doi.org/10.1093/abm/kay016>
- Shields, C. G., Fuzzell*, L. N., **Christ, S. L.**, & Matthias, M. S. (2019). Patient and provider characteristics associated with communication about opioids: An observational study. *Patient Education and Counseling*, 102(5), 888–894.
<https://doi.org/10.1016/j.pec.2018.12.005>
- Shields, C. G., Griggs, J. J., Fiscella, K., Elias, C. M., **Christ, S. L.**, Colbert, J., Henry, S. G., Hoh, B. G., Hunte, H. E. R., Marshall, M., Mohile, S. G., Plumb, S., Tejani, M. A., Venuti, A., & Epstein, R. M. (2019). The influence of patient race and activation on pain management in advanced lung cancer: A randomized field experiment. *Journal of General Internal Medicine*, 34(3), 435–442. <https://doi.org/10.1007/s11606-018-4785-z>
- Walsh, B., Smith, A., **Christ, S. L.**, & Weber, C. (2019). Sympathetic nervous system activity in preschoolers who stutter. *Frontiers in Human Neuroscience*, 13, 356.
<https://doi.org/10.3389/fnhum.2019.00356>
- Abel*, E. A., Schwichtenberg, A. J., Brodhead, M. T., & **Christ, S. L.** (2018). Sleep and challenging behaviors in the context of intensive behavioral intervention for children with autism. *Journal of Autism and Developmental Disorders*, 48(11), 3871–3884.
<https://doi.org/10.1007/s10803-018-3648-0>
- Franks, M. M., Richards, E. A., McDonough, M. H., **Christ, S. L.**, & Marshall*, M. E. (2018). Walking for our health: couple-focused interventions to promote physical activity in older adults. *International Journal of Health Promotion and Education*, 56(6), 280–288.
<https://doi.org/10.1080/14635240.2018.1522266>
- Kwak*, Y., Mihalec-Adkins*, B., Mishra*, A. A., & **Christ, S. L.** (2018). Differential impacts of participation in organized activities and maltreatment types on adolescent academic and socioemotional development. *Child Abuse & Neglect*, 78, 107–117.
<https://doi.org/10.1016/j.chiabu.2017.09.026>

- Mishra*, A. A., **Christ, S. L.**, Schwab-Reese, L. M., & Nair*, N. (2018). Post-traumatic stress symptom development as a function of changing witnessing in-home violence and changing peer relationship quality: Evaluating protective effects of peer relationship quality. *Child Abuse & Neglect*, *81*, 332–342. <https://doi.org/10.1016/j.chiabu.2018.05.013>
- Zheng*, D. D., Swenor, B. K., **Christ, S. L.**, West, S. K., Lam, B. L., & Lee, D. J. (2018). Longitudinal associations between visual impairment and cognitive functioning: The Salisbury Eye Evaluation Study. *JAMA Ophthalmology*, *136*(9), 989–995. <https://doi.org/10.1001/jamaophthalmol.2018.2493>
- Chen, C. J., Moore, K. J., Fernandez*, C. A., Arheart, K. L., LeBlanc, W. G., Cifuentes, M., McClure, L. A., **Christ, S. L.**, Fleming, L. E., Lee, D. J., & Caban-Martinez, A. J. (2017). Chemical and physical exposures in the emerging US green-collar workforce. *Journal of Occupational and Environmental Medicine*, *59*(5), e91–e96. <https://doi.org/10.1097/JOM.0000000000001004>
- Christ, S. L.**, Kwak*, Y. Y., & Lu*, T. (2017a). Adolescents' experience of parental psychological caregiving and neglect: Construct development. *The American Journal of Orthopsychiatry*, *87*(3), 326–336. <https://doi.org/10.1037/ort0000206>
- Christ, S. L.**, Kwak*, Y. Y., & Lu*, T. (2017b). The joint impact of parental psychological neglect and peer isolation on adolescents' depression. *Child Abuse & Neglect*, *69*, 151–162. <https://doi.org/10.1016/j.chiabu.2017.04.015>
- Elias, C. M., Shields, C. G., Griggs, J. J., Fiscella, K., **Christ, S. L.**, Colbert, J., Henry, S. G., Hoh, B. G., Hunte, H. E. R., Marshall, M., Mohile, S. G., Plumb, S., Tejani, M. A., Venuti, A., & Epstein, R. M. (2017). The social and behavioral influences (SBI) study: study design and rationale for studying the effects of race and activation on cancer pain management. *BMC Cancer*, *17*(1), 575. <https://doi.org/10.1186/s12885-017-3564-2>
- Kwak*, Y., Lu, T., & **Christ, S. L.** (2017). Organized and unstructured Activity participation among adolescents involved with child protective services in the United States. *Child & Youth Care Forum*, *46*(4), 495–517. <https://doi.org/10.1007/s10566-017-9392-3>
- Marini*, C. M., Wadsworth, S. M., **Christ, S. L.**, & Franks, M. M. (2017). Emotion expression, avoidance and psychological health during reintegration: A dyadic analysis of actor and partner associations within a sample of military couples. *Journal of Social and Personal Relationships*, *34*(1), 69–90. <https://doi.org/10.1177/0265407515621180>
- Alexander, S. C., **Christ, S. L.**, Fortenberry, J. D., Pollak, K. I., Østbye, T., Bravender, T., & Shields, C. G. (2016). Identifying types of sex conversations in adolescent health maintenance visits. *Sexual Health*, *13*(1), 22–28. <https://doi.org/10.1071/SH15080>
- Choi*, J. Y., Elicker, J., **Christ, S. L.**, & Dobbs-Oates, J. (2016). Predicting growth trajectories in early academic learning: Evidence from growth curve modeling with Head Start children. *Early Childhood Research Quarterly*, *36*, 244–258. <https://doi.org/10.1016/j.ecresq.2015.12.017>
- Schwichtenberg, A. J., **Christ, S.**, Abel*, E., & Poehlmann-Tynan, J. A. (2016). Circadian sleep patterns in toddlers born preterm: Longitudinal associations with developmental and health concerns. *Journal of Developmental and Behavioral Pediatrics: JDBP*, *37*(5), 358–369. <https://doi.org/10.1097/DBP.0000000000000287>

- Wadsworth, S. M., Cardin, J.-F., **Christ, S.**, Willerton, E., O'Grady, A. F., Topp, D., Coppola*, E., Lester, P., & Mustillo, S. (2016). Accumulation of risk and promotive factors among young children in US military families. *American Journal of Community Psychology*, 57(1–2), 190–202. <https://doi.org/10.1002/ajcp.12025>
- Zheng*, D. D., Bokman, C. L., Lam, B. L., **Christ, S. L.**, Swenor, B. K., West, S. K., Muñoz, B. E., Tannenbaum, S. L., & Lee, D. J. (2016). Longitudinal relationships between visual acuity and severe depressive symptoms in older adults: the Salisbury Eye Evaluation study. *Aging & Mental Health*, 20(3), 295–302. <https://doi.org/10.1080/13607863.2015.1008985>
- Clarke*, T. C., **Christ, S. L.**, Soler-Vila, H., Lee, D. J., Arheart, K. L., Prado, G., Caban-Martinez, A., & Fleming, L. E. (2015). Working with cancer: health and employment among cancer survivors. *Annals of Epidemiology*, 25(11), 832–838. <https://doi.org/10.1016/j.annepidem.2015.07.011>
- Fernandez*, C. A., **Christ, S. L.**, LeBlanc, W. G., Arheart, K. L., Dietz, N. A., McCollister, K. E., Fleming, L. E., Muntaner, C., Muennig, P., & Lee, D. J. (2015). Effect of childhood victimization on occupational prestige and income trajectories. *PloS One*, 10(2), e0115519. <https://doi.org/10.1371/journal.pone.0115519>
- Friedman, E. M., **Christ, S. L.**, & Mroczek, D. K. (2015). Inflammation Partially Mediates the Association of Multimorbidity and Functional Limitations in a National Sample of Middle-Aged and Older Adults: The MIDUS Study. *Journal of Aging and Health*, 27(5), 843–863. <https://doi.org/10.1177/0898264315569453>
- Kachan*, D., Fleming, L. E., **Christ, S.**, Muennig, P., Prado, G., Tannenbaum, S. L., Yang, X., Caban-Martinez*, A. J., & Lee, D. J. (2015). Health status of older US workers and nonworkers, National Health Interview Survey, 1997-2011. *Preventing Chronic Disease*, 12, E162. <https://doi.org/10.5888/pcd12.150040>
- Upatising*, B., Wood, D. L., Kremers, W. K., **Christ, S. L.**, Yih, Y., Hanson, G. J., & Takahashi, P. Y. (2015). Cost comparison between home telemonitoring and usual care of older adults: a randomized trial (Tele-ERA). *Telemedicine Journal and E-Health: The Official Journal of the American Telemedicine Association*, 21(1), 3–8. <https://doi.org/10.1089/tmj.2014.0021>
- Christ, S. L.**, Lee, D. J., Lam, B. L., & Zheng, D. D. (2014). Structural equation modeling: a framework for ocular and other medical sciences research. *Ophthalmic Epidemiology*, 21(1), 1–13. <https://doi.org/10.3109/09286586.2013.867508>
- Christ, S. L.**, Zheng, D. D., Swenor, B. K., Lam, B. L., West, S. K., Tannenbaum, S. L., Muñoz, B. E., & Lee, D. J. (2014). Longitudinal relationships among visual acuity, daily functional status, and mortality: the Salisbury Eye Evaluation Study. *JAMA Ophthalmology*, 132(12), 1400–1406. <https://doi.org/10.1001/jamaophthalmol.2014.2847>
- French, D. C., **Christ, S.**, Lu*, T., & Purwono, U. (2014). Trajectories of Indonesian adolescents' religiosity, problem behavior, and friends' religiosity: covariation and sequences. *Child Development*, 85(4), 1634–1646. <https://doi.org/10.1111/cdev.12234>

- Miller, E. A., Miller, D. M., Judson, D. H., He, Y., Day, H. R., Zevallos, K., Parker, J. D., MacKinnon, J. A., Hernandez, M. N., Wohler, B., Sherman, R., Fernandez*, C. A., McClure, L. A., LeBlanc, W. G., Tannenbaum, S. L., Zheng, D. D., Lee, D. J., & **Christ, S. L.** (2014). Linkage of 1986-2009 National Health Interview Survey with 1981-2010 Florida Cancer Data System. *Vital and Health Statistics. Series 2, Data Evaluation and Methods Research*, 167, 1–16.
- Ocasio*, M. A., Fleming, L. E., Hollenbeck, J., Fernandez*, C. A., LeBlanc, W. G., Lin, J., Caban Martinez*, A. J., Kachan, D., **Christ, S. L.**, Sestito, J. P., & Lee, D. J. (2014). The health of young US workers. *Journal of Occupational and Environmental Medicine*, 56(10), 1011–1018. <https://doi.org/10.1097/JOM.0000000000000256>
- Zheng, D. D., **Christ, S. L.**, Lam, B. L., Tannenbaum, S. L., Bokman, C. L., Arheart, K. L., McClure, L. A., Fernandez*, C. A., & Lee, D. J. (2014). Visual acuity and increased mortality: the role of allostatic load and functional status. *Investigative Ophthalmology & Visual Science*, 55(8), 5144–5150. <https://doi.org/10.1167/iovs.14-14202>
- French, D. C., Eisenberg, N., Sallquist, J., Purwono, U., Lu*, T., & **Christ, S.** (2013). Parent-adolescent relationships, religiosity, and the social adjustment of Indonesian Muslim adolescents. *Journal of Family Psychology: JFP: Journal of the Division of Family Psychology of the American Psychological Association (Division 43)*, 27(3), 421–430. <https://doi.org/10.1037/a0032858>
- Iritani, B. J., Waller, M. W., Halpern, C. T., Moracco, K. E., **Christ, S. L.**, & Flewelling, R. L. (2013). Alcohol outlet density and young women's perpetration of violence toward male intimate partners. *Journal of Family Violence*, 28(5), 459–470. <https://doi.org/10.1007/s10896-013-9516-y>
- Lam, B. L., **Christ, S. L.**, Zheng, D. D., West, S. K., Munoz, B. E., Swenor, B. K., & Lee, D. J. (2013). Longitudinal relationships among visual acuity and tasks of everyday life: the Salisbury Eye Evaluation study. *Investigative Ophthalmology & Visual Science*, 54(1), 193–200. <https://doi.org/10.1167/iovs.12-10542>
- Waller, M. W., Iritani, B. J., **Christ, S. L.**, Tucker Halpern, C., Moracco, K. E., & Flewelling, R. L. (2013). Perpetration of intimate partner violence by young adult males: the association with alcohol outlet density and drinking behavior. *Health & Place*, 21, 10–19. <https://doi.org/10.1016/j.healthplace.2013.01.002>
- Wang*, F., **Christ, S. L.**, Mills-Koonce, W. R., Garrett-Peters, P., & Cox, M. J. (2013). Association between maternal sensitivity and externalizing behavior from preschool to preadolescence. *Journal of Applied Developmental Psychology*, 34(2), 89–100. <https://doi.org/10.1016/j.appdev.2012.11.003>
- Christ, S. L.**, Fleming, L. E., Lee, D. J., Muntaner, C., Muennig, P. A., & Caban-Martinez*, A. J. (2012). The effects of a psychosocial dimension of socioeconomic position on survival: occupational prestige and mortality among US working adults. *Sociology of Health & Illness*, 34(7), 1103–1117. <https://doi.org/10.1111/j.1467-9566.2012.01456.x>
- Clarke*, T. C., Soler-Vila, H., Fleming, L. E., **Christ, S. L.**, Lee, D. J., & Arheart, K. L. (2012). Trends in adherence to recommended cancer screening: The US population and working cancer survivors. *Frontiers in Oncology*, 2, 190. <https://doi.org/10.3389/fonc.2012.00190>

- Kachan*, D., Fleming, L. E., LeBlanc, W. G., Goodman, E., Arheart, K. L., Caban-Martinez*, A. J., Clarke*, T. C., Ocasio*, M. A., **Christ, S.**, & Lee, D. J. (2012). Worker populations at risk for work-related injuries across the life course. *American Journal of Industrial Medicine*, 55(4), 361–366. <https://doi.org/10.1002/ajim.21994>
- Waller, M. W., Iritani, B. J., **Christ, S. L.**, Clark, H. K., Moracco, K. E., Halpern, C. T., & Flewelling, R. L. (2012). Relationships among alcohol outlet density, alcohol use, and intimate partner violence victimization among young women in the United States. *Journal of Interpersonal Violence*, 27(10), 2062–2086. <https://doi.org/10.1177/0886260511431435>
- Waller, M. W., Iritani, B. J., Flewelling, R. L., **Christ, S. L.**, Halpern, C. T., & Moracco, K. E. (2012). Violence victimization of young men in heterosexual relationships: does alcohol outlet density influence outcomes? *Violence and Victims*, 27(4), 527–547. <https://doi.org/10.1891/0886-6708.27.4.527>
- Zheng, D. D., **Christ, S. L.**, Lam, B. L., Arheart, K. L., Galor, A., & Lee, D. J. (2012). Increased mortality risk among the visually impaired: the roles of mental well-being and preventive care practices. *Investigative Ophthalmology & Visual Science*, 53(6), 2685–2692. <https://doi.org/10.1167/iovs.11-8794>
- Arheart, K. L., Fleming, L. E., Lee, D. J., Leblanc, W. G., Caban-Martinez*, A. J., Ocasio*, M. A., McCollister, K. E., **Christ, S. L.**, Clarke*, T., Kachan*, D., Davila*, E. P., & Fernandez*, C. A. (2011). Occupational vs. industry sector classification of the US workforce: which approach is more strongly associated with worker health outcomes? *American Journal of Industrial Medicine*, 54(10), 748–757. <https://doi.org/10.1002/ajim.20973>
- Caban-Martinez*, A. J., Lee, D. J., Fleming, L. E., Tancredi, D. J., Arheart, K. L., LeBlanc, W. G., McCollister, K. E., **Christ, S. L.**, Louie, G. H., & Muennig, P. A. (2011). Arthritis, occupational class, and the aging US workforce. *American Journal of Public Health*, 101(9), 1729–1734. <https://doi.org/10.2105/AJPH.2011.300173>
- Caban-Martinez*, A. J., Lee, D. J., Goodman, E., Davila*, E. P., Fleming, L. E., LeBlanc, W. G., Arheart, K. L., McCollister, K. E., **Christ, S. L.**, Zimmerman, F. J., Muntaner, C., & Hollenbeck, J. A. (2011). Health indicators among unemployed and employed young adults. *Journal of Occupational and Environmental Medicine*, 53(2), 196–203. <https://doi.org/10.1097/JOM.0b013e318209915e>
- Casanueva, C., Cross, T. P., Ringeisen, H., & **Christ, S. L.** (2011). Prevalence, trajectories, and risk factors for depression among caregivers of young children involved in child maltreatment investigations. *Journal of Emotional and Behavioral Disorders*, 19(2), 98–116. <https://doi.org/10.1177/1063426609354106>
- Caban-Martinez*, A. J., Lee, D. J., Davila*, E. P., LeBlanc, W. G., Arheart, K. L., McCollister, K. E., **Christ, S. L.**, Clarke*, T., & Fleming, L. E. (2010). Sustained low influenza vaccination rates in US healthcare workers. *Preventive Medicine*, 50(4), 210–212. <https://doi.org/10.1016/j.ypmed.2010.01.001>

- Davila*, E. P., **Christ, S. L.**, Caban-Martinez*, A. J., Lee, D. J., Arheart, K. L., LeBlanc, W. G., McCollister, K. E., Clarke*, T., Zimmerman, F., Goodman, E., Muntaner, C., & Fleming, L. E. (2010). Young adults, mortality, and employment. *Journal of Occupational and Environmental Medicine*, 52(5), 501–504.
<https://doi.org/10.1097/JOM.0b013e3181d5e371>
- Davila*, E. P., Florez, H., Fleming, L. E., Lee, D. J., Goodman, E., LeBlanc, W. G., Caban-Martinez*, A. J., Arheart, K. L., McCollister, K. E., **Christ, S. L.**, Clark, J. C., & Clarke*, T. (2010). Prevalence of the metabolic syndrome among U.S. workers. *Diabetes Care*, 33(11), 2390–2395. <https://doi.org/10.2337/dc10-0681>
- McCollister, K. E., Arheart, K. L., Lee, D. J., Fleming, L. E., Davila*, E. P., LeBlanc, W. G., **Christ, S. L.**, Caban-Martinez*, A. J., West, J. P., Clark, J. E., & Erard, M. J. (2010). Declining health insurance access among US Hispanic workers: not all jobs are created equal. *American Journal of Industrial Medicine*, 53(2), 163–170.
<https://doi.org/10.1002/ajim.20720>
- Biemer, P. P., **Christ, S. L.**, & Wiesen, C. A. (2009). A general approach for estimating scale score reliability for panel survey data. *Psychological Methods*, 14(4), 400–412.
<https://doi.org/10.1037/a0016618>
- Davila*, E. P., Caban-Martinez*, A. J., Muennig, P., Lee, D. J., Fleming, L. E., Ferraro, K. F., LeBlanc, W. G., Lam, B. L., Arheart, K. L., McCollister, K. E., Zheng, D., & **Christ, S. L.** (2009). Sensory impairment among older US workers. *American Journal of Public Health*, 99(8), 1378–1385. <https://doi.org/10.2105/AJPH.2008.141630>
- Lam, B. L., Lee, D. J., Zheng, D. D., Davila*, E. P., **Christ, S. L.**, & Arheart, K. L. (2009). Disparity in prevalence of self-reported visual impairment in older adults among U.S. race-ethnic subgroups. *Ophthalmic Epidemiology*, 16(3), 144–150.
<https://doi.org/10.1080/09286580902863007>
- Lee, D. J., Arheart, K. L., Lam, B. L., Zheng, D., **Christ, S. L.**, McCollister, K. E., Davila*, E. P., & Caban-Martinez*, A. J. (2009). Trends in reported visual impairment in United States adults. *Ophthalmic Epidemiology*, 16(1), 42–49.
<https://doi.org/10.1080/09286580802624434>
- Lee, D. J., Lam, B. L., Arora, S., Arheart, K. L., McCollister, K. E., Zheng, D. D., **Christ, S. L.**, & Davila*, E. P. (2009). Reported eye care utilization and health insurance status among US adults. *Archives of Ophthalmology (Chicago, Ill.: 1960)*, 127(3), 303–310.
<https://doi.org/10.1001/archophthalmol.2008.567>
- Vidal, L., LeBlanc, W. G., McCollister, K. E., Arheart, K. L., Chung-Bridges, K., **Christ, S.**, Caban-Martinez, A. J., Lewis, J. E., Lee, D. J., Clark, J., Davila, E. P., & Fleming, L. E. (2009). Cancer screening in US workers. *American Journal of Public Health*, 99(1), 59–65. <https://doi.org/10.2105/AJPH.2008.135699>
- Whitsel, E. A., Quibrera, P. M., **Christ, S. L.**, Liao, D., Prineas, R. J., Anderson, G. L., & Heiss, G. (2009). Heart rate variability, ambient particulate matter air pollution, and glucose homeostasis: the environmental epidemiology of arrhythmogenesis in the women's health initiative. *American Journal of Epidemiology*, 169(6), 693–703.
<https://doi.org/10.1093/aje/kwn400>

- Barth, R. P., Lloyd, E. C., **Christ, S. L.**, Chapman, M. V., & Dickinson, N. S. (2008). Child welfare worker characteristics and job satisfaction: a national study. *Social Work*, 53(3), 199–209. <https://doi.org/10.1093/sw/53.3.199>
- Chapman, M. V., & **Christ, S. L.** (2008). Attitudes toward out-of-home care over 18 months: Changing perceptions of youths in foster care. *Social Work Research*, 32(3), 135–145. <https://doi.org/10.1093/swr/32.3.135>
- Christ, S. L.**, Lee, D. J., Lam, B. L., Zheng, D. D., & Arheart, K. L. (2008). Assessment of the effect of visual impairment on mortality through multiple health pathways: structural equation modeling. *Investigative Ophthalmology & Visual Science*, 49(8), 3318–3323. <https://doi.org/10.1167/iovs.08-1676>
- Chung-Bridges, K., Muntaner, C., Fleming, L. E., Lee, D. J., Arheart, K. L., LeBlanc, W. G., **Christ, S. L.**, McCollister, K. E., Caban, A. J., & Davila, E. P. (2008). Occupational segregation as a determinant of US worker health. *American Journal of Industrial Medicine*, 51(8), 555–567. <https://doi.org/10.1002/ajim.20599>
- Lam, B. L., **Christ, S. L.**, Lee, D. J., Zheng, D. D., & Arheart, K. L. (2008). Reported visual impairment and risk of suicide: the 1986-1996 national health interview surveys. *Archives of Ophthalmology (Chicago, Ill.: 1960)*, 126(7), 975–980. <https://doi.org/10.1001/archophth.126.7.975>
- LeBlanc, W. G., Vidal, L., Kirsner, R. S., Lee, D. J., Caban-Martinez, A. J., McCollister, K. E., Arheart, K. L., Chung-Bridges, K., **Christ, S.**, Clark, J., Lewis, J. E., Davila, E. P., Rouhani, P., & Fleming, L. E. (2008). Reported skin cancer screening of US adult workers. *Journal of the American Academy of Dermatology*, 59(1), 55–63. <https://doi.org/10.1016/j.jaad.2008.03.013>
- Caban-Martinez, A. J., Lee, D. J., Fleming, L. E., Arheart, K. L., Leblanc, W. G., Chung-Bridges, K., **Christ, S.**, & Pitman, T. (2007). Dental care access and unmet dental care needs among U.S. workers: the National Health Interview Survey, 1997 to 2003. *Journal of the American Dental Association (1939)*, 138(2), 227–230. <https://doi.org/10.14219/jada.archive.2007.0141>
- Caban-Martinez, A. J., Lee, D. J., Fleming, L. E., LeBlanc, W. G., Arheart, K. L., Chung-Bridges, K., **Christ, S. L.**, McCollister, K. E., & Pitman, T. (2007). Leisure-time physical activity levels of the US workforce. *Preventive Medicine*, 44(5), 432–436. <https://doi.org/10.1016/j.ypmed.2006.12.017>
- Christ, S. L.**, Lee, D. J., Fleming, L. E., LeBlanc, W. G., Arheart, K. L., Chung-Bridges, K., Caban, A. J., & McCollister, K. E. (2007). Employment and occupation effects on depressive symptoms in older Americans: does working past age 65 protect against depression? *The Journals of Gerontology. Series B, Psychological Sciences and Social Sciences*, 62(6), S399-403. <https://doi.org/10.1093/geronb/62.6.s399>
- Fleming, L. E., Lee, D. J., Martinez, A. J. C., Leblanc, W. G., McCollister, K. E., Bridges, K. C., **Christ, S. L.**, Arheart, K. L., & Pitman, T. (2007). The health behaviors of the older US worker. *American Journal of Industrial Medicine*, 50(6), 427–437. <https://doi.org/10.1002/ajim.20468>

- Lee, D. J., Fleming, L. E., Arheart, K. L., LeBlanc, W. G., Caban, A. J., Chung-Bridges, K., **Christ, S. L.**, McCollister, K. E., & Pitman, T. (2007). Smoking rate trends in U.S. occupational groups: the 1987 to 2004 National Health Interview Survey. *Journal of Occupational and Environmental Medicine*, 49(1), 75–81. <https://doi.org/10.1097/JOM.0b013e31802ec68c>
- Lee, D. J., Fleming, L. E., McCollister, K. E., Caban, A. J., Arheart, K. L., LeBlanc, W. G., Chung-Bridges, K., **Christ, S. L.**, Dietz, N., & Clark, J. D. (2007). Healthcare provider smoking cessation advice among US worker groups. *Tobacco Control*, 16(5), 325–328. <https://doi.org/10.1136/tc.2006.019117>
- Lee, D. J., Gómez-Marín, O., Lam, B. L., Zheng, D. D., Arheart, K. L., **Christ, S. L.**, & Caban, A. J. (2007). Severity of concurrent visual and hearing impairment and mortality: The 1986-1994 National Health Interview Survey. *Journal of Aging and Health*, 19(3), 382–396. <https://doi.org/10.1177/0898264307300174>
- Lee, D. J., Fleming, L. E., Gómez-Marín, O., LeBlanc, W. G., Arheart, K. L., Caban, A. J., **Christ, S. L.**, Chung-Bridges, K., & Pitman, T. (2006). Morbidity ranking of U.S. workers employed in 206 occupations: the National Health Interview Survey (NHIS) 1986-1994. *Journal of Occupational and Environmental Medicine*, 48(2), 117–134. <https://doi.org/10.1097/01.jom.0000199520.23232.26>
- Lee, D. J., Fleming, L. E., Leblanc, W. G., Arheart, K. L., Chung-Bridges, K., **Christ, S. L.**, Caban, A. J., & Pitman, T. (2006). Occupation and lung cancer mortality in a nationally representative U.S. Cohort: The National Health Interview Survey (NHIS). *Journal of Occupational and Environmental Medicine*, 48(8), 823–832. <https://doi.org/10.1097/01.jom.0000225137.19863.4e>
- McCrae, J. S., Chapman, M. V., & **Christ, S. L.** (2006). Profile of children investigated for sexual abuse: association with psychopathology symptoms and services. *The American Journal of Orthopsychiatry*, 76(4), 468–481. <https://doi.org/10.1037/0002-9432.76.4.468>

Book Chapters:

- Wadsworth, S. M., Whiteman, S., Lester, P., Stander, V., & **Christ, S.** (2022). Parental deployments and military children: A century of research. In J. E. Glick, V. King, & S. M. McHale (Eds.), *Parent-child separation: Causes, consequences, and pathways to resilience* (pp. 161–188). Springer International Publishing. https://doi.org/10.1007/978-3-030-87759-0_7
- Walper, S., Amberg, S., Thönnissen*, C., & **Christ, S. L.** (2020). The role of gatekeeping in non-resident fathers' contact with their children: Mothers' and fathers' views. In H. Trappe & M. Kreyenfeld (Eds.), *Parental life courses after separation and divorce in Europe* (Vol. 12, pp. 169–191). Springer International Publishing. <https://doi.org/10.1007/978-3-030-44575-1>
- Muntaner, C., Ng, E., Vanroelen, C., **Christ, S. L.**, & Eaton, W. W. (2013). Social stratification, social closure, and social class as determinants of mental health disparities. In C. S. Aneshensel, J. C. Phelan, & A. Bierman (Eds.), *Handbook of the sociology of mental health* (2nd ed, pp. 205–227). Springer.

- Sterba*, S. K., **Christ, S. L.**, Prinstein, M. J., & Nock, M. K. (2011). Beyond treating complex sampling designs as simple random samples: Data analysis and reporting. In A. T. Panter & S. K. Sterba (Eds.), *Handbook of ethics in quantitative methodology* (pp. 267–292). Routledge.
- Barth, R. P., Guo, S., Weigensberg, E. C., **Christ, S. L.**, Bruhn, C. M., & Green, R. L. (2010). Explaining reunification and reentry three-years after placement in out of home care. In M. B. Webb, K. Dowd, B. Jones Harden, J. Landsverk, & M. Testa (Eds.), *Child welfare and child well-being: New perspectives from The National Survey of Child and Adolescent Well-Being* (pp. 208–235). Oxford University Press.
<http://www.oxfordscholarship.com/view/10.1093/acprof:oso/9780195398465.001.0001/acprof-9780195398465>
- Bollen, K. A., Bauer, D. J., **Christ, S. L.**, & Edwards, M. C. (2010). Overview of structural equation models and recent extensions. In S. Kolenikov, D. Steinley, & L. A. Thombs (Eds.), *Statistics in the social sciences: Current methodological developments* (pp. 37–79). Wiley.
- Izzo, C. V., Smith, E. G., Eckenrode, J. J., Biemer, P. P., & **Christ, S. L.** (2010). Latent classification of physical abuse as a predictor of adolescent functioning. In M. B. Webb, K. Dowd, B. J. Harden, J. Landsverk, & M. Testa (Eds.), *Child welfare and child well-being: New perspectives from The National Survey of Child and Adolescent Well-Being* (pp. 107–132). Oxford University Press.
<https://doi.org/10.1093/acprof:oso/9780195398465.001.0001>
- Biemer, P. P., & **Christ, S. L.** (2009). Weighting survey data. In E. D. de Leeuw, J. J. Hox, & D. A. Dillman (Eds.), *International handbook of survey methodology* (Repr, pp. 317–341). Psychology Press.
- Biemer, P. P., & **Christ, S. L.** (2008). Constructing the survey weights. In P. S. Levy & S. Lemeshow (Eds.), *Sampling of populations: methods and applications* (4. ed). Wiley.
- Bollen, K. A., **Christ, S. L.**, & Hipp, J. R. (2004). Growth curve models. In M. S. Lewis-Beck, A. Bryman, & T. F. Liao (Eds.), *The SAGE encyclopedia of social science research methods*. Sage.

Reports:

- Elicker, J., Lane, S., Gold*, Z. S., Mishra*, A., & **Christ, S.** (2018). *Paths to QUALITY Evaluation – Phase 2: Final report to the Indiana Office of Early Childhood and Out of School Learning Family and Social Services Administration*. Department of Human Development and Family Science, Purdue University.
https://www.in.gov/fssa/pathstoquality/files/Final_PTQ_Evaluation_Progress_Report_4-18-18.pdf

- Miller, E. A., Miller, D. M., Judson, D. H., He, Y., Day, H. R., Zevallos, K., Parker, J. D., MacKinnon, J. A., Hernandez, M. N., Wohler, B., Sherman, R., Fernandez, C. A., McClure, L. A., LeBlanc, W. G., Tannenbaum, S. L., Zheng, D. D., Lee, D. J., & **Christ, S. L.** (2014). Linkage of 1986-2009 National Health Interview Survey with 1981-2010 Florida Cancer Data System. *Vital and Health Statistics. Series 2, Data Evaluation and Methods Research*, 167, 1–16.
- Lee, D. J., Davila*, E. P., LeBlanc, W. G., Caban-Martinez*, A. J., Fleming, L. E., **Christ, S.**, McCollister, K., Arheart, K., & Sestito. (2012). *Morbidity and disability among workers 18 years and older in the Healthcare and Social Assistance sector, 1997-2007*. U.S. Department of Health and Human Services, Public Health Service, Centers for Disease Control and Prevention, National Institute for Occupational Safety and Health. <https://doi.org/10.26616/NIOSH PUB2012161>
- Biemer, P. P., **Christ, S.**, & Wiesen, C. (2005). *National Survey of Child and Adolescent Well-being (NSCAW): Statistical analysis manual*. National Data Archive on Child Abuse and Neglect.

Presentations:

Invited presentations:

- Christ, S. L. (2023). *An Overview and Introduction to Structural Equation Modeling*. Invited presentation for the Public and Community Health PhD Program at the Medical College of Wisconsin.
- Christ, S. L. (2020). *How do you catch a cloud and pin it down? Quantifying human and social constructs that are not directly measurable*. Invited presentation at the 2020 Women in Data Science (WiDS) Conference, West Lafayette, IN.
- Christ, S. L. (2018). *Psychological neglect in adolescence and mental well-being*. Invited presentation at the Deutsches Jugendinstitut (DJI) / Germany Youth Institute, Munich, Germany.
- Christ, S. L. (2016). *Alternatives to random assignment for large scale child outcome studies*. Invited presentation at the National Research Conference on Early Childhood (NRCEC), Washington, DC.
- Christ, S. L. (2016). *Methods for multilevel modeling and design effects in Add Health*. Invited presentation at the Add Health User's Conference, Bethesda, MD.
- Christ, S. L. (2014). *Modeling contextual data in the Add Health*. Invited presentation at the 2014 Add Health User's Conference, Bethesda, MD.
- Christ, S. L. (2011). *Child neglect and the socio-behavioral development of adolescents*. Invited presentation at the Sociology Colloquium, University of Notre Dame.
- Christ, S. L. (2004). *Using probability weights in modeling*. Invited presentation at the Annual Meeting of the Southern Sociological Society, Atlanta, GA.

Invited Panel Participation

Psychological Neglect in Adolescence: Effects on Mental Well-being and Academics, Child Week Presentation for Delta Kappa Delta, 2022

Post-Talk panelist for Dr. Ronald Wasserstein talk, *Moving to World Beyond $p < 0.05$* , AMAP Special Event, Purdue University, 2019

Toxic Stress across the Lifespan, The Annual Mental Health Symposium. National Alliance on Mental Illness, Purdue University, 2019.

Presentations at Regional, National, and International Meetings:

- Christ, S. L., Wei*, L. *A Practical Method for Estimating Population Average Treatment Effects in Observational Studies*. European Population Conference, Edinburgh, Scotland.
- Coppola, E. C., Christ, S. L., Taylor, Z., Schwab Reese, L., & MacDermid Wadsworth, S. (2023). *Predicting depression trajectories from family of origin and social identity among those with and without a history of military service*. Annual meeting of the National Council on Family Relations, Orlando, FL.
- Francis, A. L., Rietdyk, S., Haddad, J. M., Newell, M., Christ, S., Burgin, S. J. (2023). *Preliminary findings from a study relating the effects of hearing loss and listening conditions to postural sway and fall risk in older adults*. The Acoustical Society of America Annual Meeting, Chicago, IL
- Richards, E., Franks, M., Christ, S., & Rietdyk, S. (2023). *Associations of motivation and interpersonal context with self-report and objective physical activity of married partners*. International Society of Behavioral Nutrition and Physical Activity, Uppsala, Sweden.
- Christ, S. L., Coppola*, E., Mihalec-Adkins*, B., & Mishra*, A.A. (2022) *Experiencing Emotional Neglect in Adolescence Alters Trajectories of Alcohol Use and Alcohol Problems from Adolescence to Middle Adulthood*. Annual meeting of the American Public Health Association, Boston, MA
- Richards, E., Franks, M., Christ, S., & Rietdyk, S. (2022). *His and Hers: Associations between self and partner physical activity and gait speed*. International Society of Behavioral Nutrition and Physical Activity (virtual).
- Christ, S. L., Mihalec-Adkins*, B., Coppola*, E. C., & Mishra*, A. A. (2021). *Extracurricular activities and school-based adult mentorship buffer some educational consequences of parental emotional neglect during adolescence*. American Public Health Association Annual Meeting and Expo, San Francisco, CA.
- Mishra*, A. A., Marceau, K., & Christ, S. L. (2021). *Multi-type childhood maltreatment exposure and substance use development from adolescence to young adulthood: A gene-environment interaction study*. Annual meeting of Population Association of America (virtual).
- Walsh, B., Christ, S. L., Weber, C. (2021). *Evaluating relationships among predictors of persistence in preschool children who stutter*. The 12th Oxford Dysfluency Conference (videoconference).
- Christ, S. L., Mihalec-Adkins*, B., Coppola*, E. C., Langford*, J., & Mishra*, A. A. (2020). *The short- and long-term academic burdens of parental emotional neglect during adolescence*. Society for Research in Adolescence Biennial Meeting, San Diego, CA. – Canceled due to COVID-19

- Laurence, L., Deevy, P., Karpicke, J., Christ, S., Kueser, J., & Weber, C. (2020). *After initial retrieval practice, more retrieval produces better retention than more study in the word learning of children with DLD*. Annual Symposium on Research in Child Language Disorders, Madison, WI.
- MacDermid Wadsworth, S., Whiteman, S., Lester, P., Stander, V., & Christ, S. (2020). *Research on military children and parental deployment: Past, present, and future*. Causes and Consequences of Parent-Child Separations: Pathways to Resilience, symposium sponsored by Penn State University (virtual).
- Richards, E., Franks, M., Christ, S., Rietdyk, S., & Teas*, E. (2020). *Concordance of objectively measured physical activity and sedentary behavior between couples*. American Public Health Association Annual Meeting and Expo (virtual).
- Richards, E., Franks, M., Christ, S., McDonough, M., & Forster, A. (2019). *Spouse concordance in objectively measured physical activity among older couples*. Podium presentation. International Society of Behavioral Physical Activity & Nutrition, Prague, Czech Republic.
- Christ, S. L., Walpor, S., & Thönnissen*, C. (2018). *Dynamic relations among partner and parental hostility, negative communication and child well-being*. Deutsche Gesellschaft für Psychologie, Frankfurt, Germany.
- Lee, D. J., Zheng*, D. D., Christ, S. L., Lam, B. L., & McClure, L. A. (2018). *Visual impairment, multi-morbidity and their association with short term mortality*. Association for Research in Vision and Ophthalmology (ARVO) Annual Meeting, Honolulu, HI.
- Lux, U., Wendt, E., **Christ, S.**, Thönnissen, C., Wilhelm, B., & Walper, S. (2018). The influence of interparental conflict and (co)parenting on toddlers' adjustment difficulties. Paper presented at the 16th World Association of Infant Mental Health (WAIMH) World Congress, Rome, Italy.
- Sagrestano, L. M., Christ, S. L., & Coombe, J. (2018). *Contraceptive use and change among participants in the German Family Panel Study*. 10th European Feminist Research Conference, Göttingen, Germany
- Christ, S. L. (2018). *Alternative methods for utilizing multiple reporter data in longitudinal models*. 6th PAIRFAM Interdisciplinary International Conference: Innovations in Family Panel Data, Munich, Germany.
- Christ, S. L. (2018). *Primary caregiver domestic violence victimization and their young children's development*. World Association for Infant Mental Health (WAIMH) 16th World Congress, Rome, Italy.
- McDonough, M. H., Richards, E. A., Franks, M. M., Christ, S., & Marshall*, M. (2017). *Spousal attempts to support activity through pressure and persuasion associated with declines in physical activity in a walking intervention with older adult couples*. Canadian Society for Psychomotor Learning and Sport Psychology conference, St. John's, NL.
- Elicker, J., Gold*, Z., Christ, S., Mishra*, A., & Lane, S. (2017). *Toddlers' and preschoolers' development as a function of participation in QRIS quality-rated child care: A longitudinal analysis*. Society for Research in Child Development Biennial Meeting, Baltimore, MD
- Richards, E., Franks, M., McDonough, M., & Christ, S. (2017). *Walking for our health: Evaluation of randomized spousal physical activity pilot intervention*. Poster presentation. Sigma Theta Tau International's 28th International Nursing Research Congress, Dublin, Ireland.

- Richards, E., Franks, M., McDonough, M., & Christ, S. (2017). *Walking for our health: A randomized spousal physical activity intervention*. Midwest Nursing Research Society Annual Conference, Minneapolis, MN.
- Elicker, J., Gold*, Z., Lane, S., Mishra*, A. & Christ, S. (2017). *Factors predicting quality advancement in QRIS: Provider characteristics and coaching support*. Quality Initiatives Research and Evaluation Consortium, DHHS Office of Planning, Research, and Evaluation Invited webinar presentation to the, Washington, DC.
- Elicker, J., Gold*, Z., Lane, S., Mishra*, A., & Christ, S. (2017). *Factors predicting quality advancement in QRIS: Provider characteristics and coaching support*. Invited symposium paper at the annual meeting of the Child Care and Early Education Policy Research Consortium, DHHS Office of Planning, Research, and Evaluation, Washington, DC.
- Schwichtenberg, A. J., Amstutz, J., Christ, S. L., Miller, M., & Ozonoff, S. (2016). *Sleep and developmental progress in infants at high-risk for autism*. International Meeting for Autism Research, Baltimore, MD.
- Shields, C., Epstein, R., Griggs, J., Fiscella, K., Tejani, M., Elias, C., . . . Marshall*, M. (2016). *Effect of patient race and activation on management of uncontrolled cancer pain*. 14th International Conference on Communication in Healthcare, Heidelberg, Germany.
- Christ, S. L., Kwak*, Y. Y., Lu*, T., & Coppola*, E. (2016). *Adolescent and young adult mental well-being resulting from caregiver psychological neglect in adolescence*. 5th PAIRFAM Interdisciplinary International Conference: Parenting, Co-Parenting and Child Well-Being in Changing Families, Munich, Germany.
- French, D. C., Purwono, U., Eisenberg, N., & Christ, S. L. (2016). *Regulation moderates the relation between religiosity and antisocial behavior in Muslim Indonesian adolescents*. Society for Research on Adolescents Biennial Meeting, Baltimore, MD.
- Schwichtenberg, A. J., Amstutz, J., Christ, S. L., Miller, M., & Ozonoff, S. (2016). *Sleep and developmental progress in infants at high-risk for autism*. Sleep 2016, Associated Professional Sleep Societies, Denver, CO.
- Chen, C., Moore, K. J., Caban Martinez*, A. J., LeBlanc, W. G., Lee, C., Cifuentes, M., . . . Fleming, L. E. (2015). *Chemical and physical exposures among green and non-green collar workers in the United States*. American Public Health Association Annual Meeting and Exposition, Chicago, IL.
- Christ, S. L. (2015). *Structural equation modeling as a global modeling framework with examples from the health sciences*. Joint Statistics Meetings, Seattle, WA.
- Christ, S. L., Caban Martinez*, A. J., Cifuentes, M., LeBlanc, W. G., Arheart, K. L., Fernandez*, C. A., . . . , & Lee, D. J. (2015). *Self-rated health and depression among green collar workers: Job demand-control pathways to health*. American Public Health Association Annual Meeting and Exposition, Chicago, IL.
- McClure, L. A., Lee, D. J., Fleming, L. E., Arheart, K. L., LeBlanc, W. G., Chen, C., . . . , & Caban Martinez*, A. J. (2015). *Green collar workers: Epidemiology of an emerging workforce*. Paper presented at the American Public Health Association Annual Meeting and Exposition, Chicago, IL.
- Schwichtenberg, A. J., Christ, S. L., Abel*, E. A., & Poehlmann-Tynan, J. (2015). *Circadian patterns in toddlers born preterm: Longitudinal associations with attentional and behavioral concerns*. Annual Meeting of the Associated Professional Sleep Societies, Seattle, WA.

- Schwichtenberg, A. J., Christ, S. L., Abel*, E. A., & Poehlmann-Tynan, J. (2015). *The roles of toddler circadian patterns on attentional and behavioral concerns in children born preterm*. Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, New Orleans, LA.
- Christ, S. L. (2014). *Latent growth curve modeling of constructs measured with multiple items: Latent variables versus composite scores*. SRCD Special Topic Meeting: Developmental Methodology, San Diego, CA.
- Zheng, D. D., Christ, S. L., Lam, B. L., Tannenbaum, S. L., & Lee, D. J. (2014). *Visual acuity and increased mortality: The role of allostatic load and functional status*. American Public Health Association Meeting and Exposition, New Orleans, LA.
- Christ, S. L., & Lu*, T. (2013). *The impact of adolescents' exposure to caregiver psychological neglect and peer isolation on their depression*. American Sociological Association Annual Meeting, New York, NY.
- Christ, S. L., Zheng, D. D., Lam, B. L., West, S. K., Swenor, B. K., Tannenbaum, S. L., & Lee, D. J. (2013). *Impact of visual function changes on mortality through changes in activities of daily living (ADL) and instrumental activities of daily living (IADL) among aging adults*. American Public Health Association Annual Meeting and Exposition Boston, M.A.
- Zheng, D. D., Christ, S. L., West, S. K., Munoz, B., Swenor, B. K., Tannenbaum, S. L., . . . , & Lee, D. J. (2013). *Longitudinal relationships between visual acuity and depressive symptoms: the Salisbury Eye Evaluation Study*. Association for Research in Vision and Ophthalmology Annual Meeting, Seattle, WA.
- Berkoff, M. C., Chapman, M. V., & Christ, S. L. (2011). *Concordance of caseworker and caregiver identification of psycho-social problems in child welfare*. Annual Conference of the Society for Social Work and Research, Tampa, FL.
- Block, S. D., Christ, S. L., Runyan, D., Litrownik, A. J., Wiley, T., Dubowitz, H., . . . , & English, D. J. (2011). *Social support correlates of internalizing and externalizing trajectories among at-risk adolescents*. Society for Research on Child Development Biennial Meeting, Montreal, Quebec, Canada.
- Christ, S. L. (2011). *Holistic models of health: A structural equation modeling framework*. American Public Health Association Annual Meeting and Exposition Washington D.C.
- Christ, S. L., Fleming, L. E., Lee, D. J., Dietz, N., Major, B., Bandiera*, F. C., . . . , & McCollister, K. E. (2011). *Impacts of work and work characteristics on smoking behavior among adolescents and younger adults*. American Public Health Association Annual Meeting and Exposition, Washington D.C.
- Liu, S. & Christ, S. L. (2011). *Drivers for successful implementation of school wellness policies: Implications for strategic planning process*. American Public Health Association Annual Meeting and Exposition, Washington D.C.
- Block, S. D., Christ, S., & Runyan, D. (2010). *Children at risk: Factors affecting trajectories of resilience*. International Society for the Prevention of Child Abuse and Neglect, Honolulu, Hawaii.
- Christ, S. L. (2009). *Optimal probability weighting methods in longitudinal methods for data with nonignorable unequal selection and nonignorable wave nonresponse*. Joint Statistical Meetings, Washington D.C.
- Christ, S. L. (2009). *Defining and measuring child neglect in a developmental-ecological framework*. 12th annual International Institute on Developmental Science conference, Chapel Hill, North Carolina.

- Christ, S. L., Lee, D. L., & The Ocular Epidemiology Research Group. (2009). *Mechanisms and moderators of the visual impairment and mortality association: The NHIS 1997-2000*. Association for Research in Vision and Ophthalmology Annual Meeting, Ft. Lauderdale, Florida.
- Christ, S. L. (2008). *Measuring change over time in the child behavior checklist (CBCL/YSR) accounting for random measurement error and reporter bias*. 11th annual international Institute on Developmental Science conference, Jena, Germany.
- Christ, S. L. (2007). *Reliability estimation and testing using structural equation models*. American Sociological Association Annual Meeting and Exposition, New York, NY.
- Christ, S. L., Lee, D. J., Lam, B. L., Zheng, D. D., Arheart, K. L., & Caban-Martinez*, A. J. (2007). *New advances in mortality analysis: Direct and indirect effects of visual impairment and ocular disease on mortality estimated in structural equation models*. Fourth U.S. Symposium on Ocular Epidemiology, Sarasota, Florida.
- Zheng, D. D., Lam, B. L., Arheart, K. L., Christ, S. L., Caban Martinez*, A. J., & Lee, D. J. (2007). *Visual impairment and suicide mortality: National Health Interview Survey (NHIS) 1986-1996*. Fourth U.S. Symposium on Ocular Epidemiology, Sarasota, FL.
- Arheart, K. L., Lee, D. J., Fleming, L. E., Chung-Bridges, K., Christ, S. L., LeBlanc, W. G., . . . Pitman, T. (2006). *Trends in health insurance coverage in US worker groups: The National Health Interview Survey (NHIS)*. National Occupation Research Association Meeting, Washington, DC.
- Christ, S. L., Lee, D. J., Fleming, L. E., LeBlanc, W. G., Arheart, K. L., Chung-Bridges, K., . . . McCollister, K. E. (2006). *Depressive symptoms and older US workers: The National Health Interview Survey (NHIS) 1998-2003*. National Occupation Research Association Meeting, Washington, D.C.
- Fleming, L. E., Lee, D. J., Caban Martinez*, A. J., LeBlanc, W. G., Chung-Bridges, K., Christ, S. L., . . . Pitman, T. (2006). *The health behaviors of the aging US workers: The National Health Interview Survey (NHIS) 1997-2003*. National Occupation Research Association Meeting, Washington, DC.
- LeBlanc, W. G., Fleming, L. E., Lee, D. J., Christ, S. L., Chung-Bridges, K., Caban Martinez*, A. J., & Pitman, T. (2006). *Prevalence of recent skin examinations in US worker groups: The National Health Interview Survey (NHIS)*. National Occupation Research Association Meeting, Washington, DC.
- Lee, D. J., Christ, S. L., Arheart, K. L., Chung-Bridges, K., LeBlanc, W. G., Caban Martinez*, A. J., . . . , & Pitman, T. (2006). *Smoking prevalence and healthcare provider smoking cessation advice among US worker groups: The National Health Interview Survey (NHIS)*. National Occupation Research Association Meeting, Washington, DC.
- Lam, B. L., Christ, S. L., Lee, D. J., Zheng, D. D., Caban*, A. J. (2006). *Examination of associations between visual impairment and mortality risk using structural equation modeling*. Association for Research in Vision and Ophthalmology Annual Meeting, Fort Lauderdale.
- Christ, S. L. (2005). *Inference in structural equation modeling using samples with unequal probabilities of selection and misspecified models*. Latent Variable Models and Survey Data for Social Sciences Research, Montreal, Quebec, Canada
- Christ, S. L. (2004). *The socializing effects of school tracking systems on democratic citizenship*. Annual Meeting of the Southern Sociological Society, Atlanta, GA.
- Christ, S. L. (2003). *The effects of household and family structures on adult civic and political participation in the U.S.* Annual Meeting of the Southern Sociological Society, New Orleans, LA.

Graduate Student Led Presentations:

- Yuile*, A.R., Kueser, J.B., Outzen, C., Christ, S., Stiegler, R., Adams, M., Brown, B., & Borovsky, A. (2025). Lexical leveraging across the vocabulary spectrum: Different semantic properties support delayed and advanced learners. *Proceedings of the Cognitive Science Society*.
- Datta*, M., Christ, S., MacDermid-Wadsworth, S., & Cutler, S. (2024). *Examining Longitudinal Associations between Youth's Externalizing Behaviors and At-Home Parents' PTSD Symptoms in Military Families*. Society for Research on Adolescence Biennial Meeting, Chicago, IL.
- Evich*, C., Christ, S., & Taylor, Z. (2024). *Intersectional Patterns and Predictors of Late Adolescents' Political Activity Involvement in the U.S.* Society for Research on Adolescence Biennial Meeting, Chicago, IL.
- Jakob, E. *, Amireault, S. & Christ, S. (2024). *The negative effect of stress on physical activity is reduced for adults who have stronger habit and identity: A repeated-measures investigation*. North American Society for the Psychology of Sport and Physical Activity, New Orleans, LA.
- Kueser*, J., Outzen, C., Adams, M. C., Brown, B., Christ, S., Patterson, C., Stiegler, R., & Borovsky, A. (2024). *Verb semantic neighborhood density differently affects verb recognition in 24-month-old late talkers and typically developing peers*. 49th Annual Boston University Conference on Language Development, Boston, MA.
- Reyes*, O. A. & Christ, S. L. (2024). *Differential impact of school peer and caregiver support on depression for Latine adolescents in the public child welfare system*. National Council on Family Relations (NCFR), Bellevue, WA.
- Coppola*, E. C., Christ, S. L., Taylor, Z. E, Schwab Reese, L., & MacDermid Wadsworth, S. (2023). *Predicting depression trajectories from family of origin and social identity among those with and without a history of military service*. Annual meeting of the National Council on Family Relations, Orlando, FL.
- Datta*, M., Christ, S., & MacDermid Wadsworth, S. (2023). *Longitudinal associations in couples' PTSD symptoms following a stressful transition*. Annual meeting of the National Council on Family Relations, Orlando, FL.
- Kueser*, J., Outzen, C., Adams, M. C., Brown, B., Christ, S., Stiegler, R., & Borovsky, A. (2023). *Delayed language development affects semantic competition in 18-month-olds*. 48th Annual Boston University Conference on Language Development, Boston, MA.
- Coppola*, E. C., & Christ, S. L. (2022). *Longitudinal trajectories of depression symptoms among U.S. service members and veterans*. Annual meeting of the American Public Health Association (virtual).
- Coppola*, E. C., & Christ, S. L. (2022). *The influence of childhood risk and resilience factors on service members' depression symptom trajectories*. Annual meeting of the National Council on Family Relations, Minneapolis, MN.
- McCall*, C. E., Franks, M. M., Christ, S. L., Agnew, C. R., & MacDermid Wadsworth, S. M. (2022). *Disrupting the consequences of withdrawing via partner's active engagement: An analysis of couples following a military deployment*. Annual meeting of the National Council on Family Relations, Minneapolis, MN.

- Coppola*, E. C., Bailey*, K. M., Christ, S. L., & MacDermid Wadsworth, S. (2021). *Bivariate and cumulative patterns of risk and resilience among youth exposed to parental deployment*. Annual meeting of the Society for Research on Child Development (virtual).
- Huffman*, M.K., Christ, S., Ferraro, K., Klenosky, D., Marceau, K., & Amireault, S. (2021). *Are Current Measures of Physical Activity Regulatory Styles and Physical Activity Identity Robust for the Older Adult Population?* Meeting of the North American Society for the Psychology of Sport and Physical Activity (virtual).
- McCall*, C. E., Franks, M. M., Marini*, C. M., Christ, S., Agnew, C. R., Wilson, S., & MacDermid Wadsworth, S. M. (2021). *Couples' cognitive interdependence predicts relationship satisfaction one year following a military deployment*. International Association for Relationship Research (virtual).
- Mihalec-Adkins*, B. P., & Christ, S. L. (2021). *How Might Parents' Experiences During Non-Voluntary Child Protective Interventions Shape Families' Post-Intervention Risk and Well-Being?* Annual Meeting of the National Council on Family Relations (NCFR), Family Policy Section (virtual).
- Mishra*, A. A., Marceau, K., & **Christ, S. L.** (2021). *Multi-type childhood maltreatment exposure and substance use development from adolescence to young adulthood: A gene-environment interaction study*. Annual meeting of Population Association of America (virtual).
- Bailey*, K., Coppola*, E., Christ, S. L., & MacDermid Wadsworth, S. (2020). *Examining exposure to parental combat-zone deployment on youth internalizing behaviors: The role of family functioning*. Society for Research in Adolescence Biennial Meeting, San Diego, CA. – Meeting canceled due to COVID-19.
- Coppola*, E. C., & **Christ, S. L.** (2020) *Longitudinal trajectories of depression symptoms among U.S. service members and veterans*. Add Health Users Conference, Bethesda, MD.
- Coppola*, E. C., Bailey*, K. M., Christ, S. L., & MacDermid Wadsworth, S. (2020). *Risk and resilience factors among youth exposed to parental combat deployment*. In J. M. Duncan (Chair). *The fight at home: Understanding the contexts of stressful experiences for military families*. Symposium at the annual meeting of the National Council on Family Relations, St. Louis, MO.
- McCall*, C. E., Franks, M. M., Marini, C. M., Christ, S., Agnew, C. R., Wilson, S. & MacDermid Wadsworth, S. M. (2020). *Couples' cognitive interdependence predicts relationship satisfaction one year following a military deployment*. International Association for Relationship Research Conference, London, UK.
- Mihalec-Adkins*, B. P., & Christ, S. L. (2020). *Alcohol Misuse as Both a Context and Consequence of Childhood Maltreatment: Preliminary Evidence From a Scoping Review*. Annual meeting of the National Council on Family Relations, Families & Health Section; Session Title: Adverse Childhood Experiences and Health (virtual).
- Coppola*, E. C., Christ, S. L., Topp, D., Southwell*, K., Bailey*, K., & MacDermid Wadsworth, S. (2019). *Trajectories of depression symptoms during the process of deployment in military couples*. National Conference of Family Relations, Fort Worth, TX.
- Mihalec-Adkins*, B. P., Christ, S. L., & Day, E. (2019). *An exploration of placement-related psychosocial influences on school engagement among adolescents in foster care*. American Psychological Association Annual Convention, Chicago, IL.
- Mishra*, A. A., Schwab-Reese, L. M., & Christ, S. L. (2019). *Patterns of change over time in children's out-of-home placement: associated risk factors and outcomes*. Symposium at the Society for Research on Child Development Biennial Meeting, Baltimore, MD.

- Mishra*, A. A., & Christ S.L. (2019). *Trajectories of different types of aggressive behaviors among at-risk adolescence: examining contextual influences*. Biennial meeting of Society for Research on Child Development, Baltimore, MD.
- Mishra*, A. A., Friedman E.L., & Christ S.L. (2019). *The association of psychological well-being on disablement processes*. American Psychological Association Annual Convention, Chicago, IL.
- Zheng*, D. D., Christ, S. L., Lam, B. L., McCollister, K. E., Feaster, D. J., & Lee, D. J.. (2019). *Patterns of chronic conditions and their association with visual impairment*. Association for Research in Vision and Ophthalmology Annual Meeting, Vancouver BC, Canada.
- Zheng*, D. D., McCollister, K. E., Feaster, D. J., Christ, S. L., Lam, B. L., & Lee, D. J. (2019). *Chronic condition patterns in the U.S. population and their association with health-related quality of life*. American Public Health Association Aging Section, Philadelphia, PA.
- Zheng*, D. D., Christ, S. L., Feaster, D. J., Lam, B. L., McCollister, K. E., & Lee, D. J. (2019). *Chronic condition patterns in the U.S. population and their relationship with mortality*. Gerontology Society of America, Austin, TX.
- Abel*, E. A., Schwichtenberg, A. J., Christ, S. L., & Brodhead, M. T. (2018). *Cumulative sleep loss and challenging behaviors during treatment for children with autism*. International Meeting for Autism Research, Rotterdam, Netherlands.
- Gold*, Z. S., Elicker, J., Schmitt, S. A., Purpura, D. J., Brophy, S. P., Christ, S. L., Kellerman*, A. M., Evich*, C. D., Frauhiger, A. E., & Mishra*, A. A. (2018). *Engineering play: Exploring associations with executive function, mathematical ability, and spatial ability in preschool*. Annual Meeting of the Administration for Children and Families' National Research Conference on Early Childhood, Washington, DC.
- Marini*, C., MacDermid Wadsworth, S., Franks, M., Wilson, S., Topp, D., B., & Christ, S. (2018). *Self vs. partner-directed minimization and depressive symptomology in relation to military deployment*. Annual meeting of the National Council on Family Relations, San Diego, CA.
- Mihalec-Adkins*, B. P., Warnock*, A., & Christ, S. L. (2018). *Do school engagement and connection protect against cognitive functioning deficits for adolescents experiencing emotional neglect?* Society for Research in Child Development Special Topics Meeting: Conference on the Use of Secondary and Open Source Data in Developmental Science, Phoenix, Arizona.
- Mishra* A.A., & Christ S.L. (2018). *Buffering role of social support on the association between maltreatment exposure and externalizing trajectories*. Society for Research on Adolescence Biennial Meeting, Minneapolis, MN.
- Abel*, E. A., Schwichtenberg, A. J., Christ, S. L., & Brodhead, M. T. (2017). *Sleep in children with autism spectrum disorder: Exploring bidirectional relations with daytime challenging behaviors*. Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, San Antonio, TX.
- Abel*, E. A., Schwichtenberg, A. J., Brodhead, M. T., & Christ, S. L. (2017). *Autism spectrum disorder: Does sleep influence challenging behaviors during center-based behavioral treatment?* Society for Research in Child Development Biennial Meeting, Austin, TX.
- Kwak*, Y. Y., & Christ, S. L. (2017). *Reciprocal relationship between parental psychological aggression and adolescent externalizing problems: Does the reporter matter?* Society for Research in Child Development Biennial Meeting, Baltimore, MD.

- Kwak*, Y. Y., & Christ, S. L. (2017). *Bidirectionality between parental psychological abuse and youth problem behaviors: Does the Reporter Matter?* Society for Research in Child Development Biennial Meeting, Austin, TX.
- Marini*, C., MacDermid Wadsworth, S., Franks, M., Christ, S., & Wilson, S. (2017). *Stress generation and marital discord: Linking marital quality and mental health*. Annual meeting of the National Council on Family Relations, Orlando, FL
- Marshall*, M., Franks, M. M., Richards, E., McDonough, M., Christ, S. (2017). *Walking for our health: Married partners' collaboration and physical activity*. 21st IAGG World Congress of Gerontology and Geriatrics, San Francisco, CA.
- Mishra*, A., Christ, S., & Mihalec-Adkins*, B. (2017). *The Mediating role of sleep on the associations between childhood maltreatment types and later life health conditions*. Society for Research in Child Development Biennial Meeting, Austin, TX.
- Mishra*, A. A., Mihalec-Adkins*, B. P., & Christ, S. L. (2017). *Dynamic associations between witnessing in-home violence, post-traumatic stress, and physical aggression*. Society for Research in Child Development Biennial Meeting, Austin, TX.
- Zheng*, D. D., Christ, S. L., West, S., Swenor, B. K., Lam, B. L., & Lee, D. J. (2017). *Longitudinal relationship between visual acuity and cognitive functioning in community residing older adults: The Salisbury Eye Evaluation Study*. Association for Research in Vision and Ophthalmology Annual Meeting, Honolulu, HI
- Zheng*, D. D., Christ, S. L., Lam, B. L., & Lee, D. J. (2017). *Multi-morbidity and short term mortality in the U.S. population*. American Public Health Association, Aging Section, Baltimore, MD.
- Coppola*, E. C., Christ, S. L., Cardin, J. F., Bailey*, K., Southwell*, K., & MacDermid Wadsworth, S. (2016). *Trajectories of psychological functioning in military couples*. Annual Meeting of the National Council on Family Relations, Minneapolis, MN.
- Coppola*, E., Christ, S. L., & Johnson*, A. M. (2016). *The lasting mental health burden of experiencing parental psychological neglect in adolescence*. Add Health User's Conference, Bethesda, MD.
- Mishra*, A. A., & Christ, S. L. (2016). *Impact of peer relationship and exposure to violence on post-traumatic stress for children in-risk for maltreatment*. Society for Research on Adolescents Biennial Meeting, Baltimore, MD.
- Zheng*, D. D., Christ, S. L., Lam, B. L., & Lee, D. J. (2016). *Multi-morbidity patterns and their relationship to visual impairment*. American Public Health Association Annual Meeting, Denver, CO.
- Marini, C. M.*, MacDermid Wadsworth, S., Christ, S. L., & Franks, M. M. (2015). *Coping and psychological health during reintegration: A dyadic analysis*. Annual meeting of the National Council on Family Relations, Vancouver, BC, Canada.
- Mishra*, A. A., Loeser*, M., & Christ, S. L. (2015). *Impact of multiple resilience factors on behavioral outcomes among adolescents involved with CPS*. Society for Research in Child Development Biennial Meeting, Philadelphia, PA.
- Choi*, J., Elicker, J., & Christ, S. L. (2014). *Head Start children's developmental trajectories in math: An ecological perspective*. American Educational Research Association Annual Meeting, Philadelphia, PA.
- Fernandez*, C. A., Cifuentes, M., Caban Martinez, A. J., Olana, H. A., Chen, C., Lee, C., LeBlanc, W. G., **Christ, S. L.**, Fleming, L. E., & Lee, D. J. (2014). *Psychosocial risk factors of US green collar workers: Findings from the ONET database*. Paper presented at the American Public Health Association Annual Meeting and Exposition, New Orleans, LA.

- Hur*, J. H., & Christ, S. L. (2014). *Evaluation of a measure of caregiver emotional abuse of adolescents*. SRCDD Special Topic Meeting: Developmental Methodology, San Diego, CA.
- Kachan*, D., Christ, S. L., Fleming, L. E., Muennig, P., Guillermo, P., Tannenbaum, S. L., . . . Lee, D. J. (2014). *Healthcare cost and utilization of older adults: Where can we intervene?* American Public Health Association Meeting and Exposition, New Orleans, LA.
- Kwak*, Y. Y., & Christ, S. L. (2014). *Children's depression change over time during the process of parents' divorce*. Annual meeting of the National Council on Family Relations Conference, Baltimore, MD.
- Kwak*, Y. Y., & Christ, S. L. (2014). *Development of a new measure of caregiver psychological neglect of adolescents*. SRCDD Special Topic Meeting: Developmental Methodology, San Diego, CA.
- Kwak*, Y. Y., Lu*, T., & Christ, S. L. (2014). *Organizational engagement and informal activities among adolescents involved with Child Protective Services (CPS) in the U.S.* Society for Research in Adolescence Biennial Meeting, Austin, TX.
- Lowe*, K., Dotterer, A. M., & Christ, S. L. (2014). *Operationalizing parent involvement in college: A confirmatory factor analysis*. Annual meeting of the National Council on Family Relations, Baltimore, MD.
- Fernandez*, C. A., Christ, S. L., LeBlanc, W. G., Arheart, K. L., Dietz, N. A., McCollister, K. E., . . . Lee, D. J. (2013). *Childhood trauma and its influence on occupational prestige in young adulthood*. American Public Health Association Annual Meeting and Exposition, Boston, MA.
- Fernandez*, C. A., LeBlanc, W. G., Arheart, K. L., Dietz, N., McCollister, K. E., Fleming, L. E., . . . Lee, D. J. (2013). *Effects of childhood victimization on future occupational prestige and income trajectories*. International Conference on Occupational Stress and Health, Los Angeles, CA.
- Ocasio*, M. A., Fleming, L. E., LeBlanc, W. G., Christ, S. L., Caban-Martinez*, A. J., Arheart, K. L., . . . Sestito, J. (2013). *Young worker occupational surveillance in the United States: Opportunities and challenges*. American Public Health Association Annual Meeting and Exposition, Boston, M.A.
- Zhang*, C., & Christ, S. L. (2013). *The relations between at-risk children's early peer-relations and language development*. Society for Research on Child Development Biennial Meeting, Seattle, WA.
- Upatising*, B., Christ, S. L., Hanson, G. J., Yih, Y., & Takahashi, P. Y. (2012). *Effects of telemonitoring on hospital and ED visits for older adults: An HGLM approach*. INFORMS Workshop on Data Mining and Health Informatics, Phoenix, AZ.
- Lu*, T., & Christ, S. L. (2011). *Trajectories of caregiver warmth in relation to changes in perceived social support and children's externalizing behaviors: Growth analysis in children exposed to maltreatment*. National Child Welfare Evaluation Summit, Washington D.C.

Undergraduate Student Led Presentations:

- Adams*, A., & Christ, S. (2016). *Measuring Aggression Types and Changes in Levels of Aggression across Age for the Population of Adolescents in Contact with Child Protective Services*. Poster presented at the Purdue Undergraduate Research & Poster Symposium and Purdue LSAMP Annual Research Banquet, West Lafayette, IN.
- Langford*, Jayla, & Christ, S. L. (2019). *The Value of Mentors for Young Adults*. Poster presented at the Purdue Undergraduate Research Conference., West Lafayette, IN.
- Rutsito*, K., Price*, N., & Christ, S. L. (2020). *Parent health correlates of child mental health trajectories for a population of at risk children*. Poster presented at the Indiana Public Health Association Meeting, Indianapolis, IN. – Canceled due to COVID-19

Extramural Funding:

- 2024 – 2027 **Co-PI**
National Institute on Drug Abuse
Interdisciplinary Summer Institute on the Analysis of Complex, Large-Scale Longitudinal Data
Total: \$365,129
- 2023 - 2027 **Co-Investigator**, MacDermid Wadsworth (PI)
U.S. Army Medical Research & Development Command
Turning Training into Action: Translating Training of Behavioral Health Providers into Evidence-Based Practices
Total: \$1,294,062
- 2023 – 2025 **Co-Investigator**, R21 HD108730-01, Seidl (PI)
Eunice Kennedy Shriver National Institute of Child Health and Human Development
Touch to Learn: How Sensory Cues Impact Word Segmentation and Learning
Total: \$692,996
- 2021 - 2026 **Co-Investigator**, R01 DC018593, Borovsky (PI)
National Institute on Deafness and other Communication Disorders
Lexico-Semantic Abilities in Early Language Growth and Delay
Total: \$3,588,441
- 2021 - 2026 **Co-Investigator**, R01 DC019129, Lee (PI)
National Institute on Deafness and other Communication Disorders
Implicit Structural Priming As A Treatment Component In Aphasia
Total: \$3,719,848
- 2021 - 2026 **Co-Investigator**, MacDermid Wadsworth (PI)
U.S. Army Medical Research & Development Command
Long-Term Consequences of Mother's and Father's Wartime Deployments
Total: \$1,467,673

- 2021 - 2026 **Co-Investigator**, R01 DC014708, Leonard (PI)
National Institute on Deafness and other Communication Disorders
Retrieval-Based Word Learning In Developmental Language Disorder
Total: \$3,007,610
- 2020 - 2025 **Principal Investigator**, Michigan State University
Subcontract, R01 DC018000 Walsh (PI)
National Institute on Deafness and other Communication Disorders
Developmental Pathways to Stuttering Persistence and Recovery
Subcontract: \$110,395
- 2019 - 2024 **Co-Investigator**, R01 DC017017, Kaganovich (PI)
National Institute on Deafness and other Communication Disorders
Audiovisual Processing in Children with Developmental Language Disorders
Total: \$2,034,460
- 2018 - 2023 **Co-Investigator**, R01 HD091373, MacDermid Wadsworth (PI)
Eunice Kennedy Shriver National Institute of Child Health and Human Development
Effects During Adolescence of Early Childhood Exposure to Parental Wartime Deployment
Total: \$3,542,361
- 2017 - 2019 **Principal Investigator**
Spencer Foundation
The Impacts of Emotional Neglect During Adolescence on Academic Functioning and Long-term Educational Attainment: How do Schools Facilitate Protection?
Total: \$49,869
- 2017 - 2020 **Co-Investigator**, R21 DC015868, Lee (PI)
National Institute on Deafness and other Communication Disorders
Word vs. Structure-Driven Sentence Production in Aphasia
Total: \$447,859
- 2016 - 2021 **Co-Investigator**, R01 DC014708, Leonard (PI)
National Institute on Deafness and other Communication Disorders
Retrieval-Based Word Learning in Specific Language Impairment
Total: \$2,631,935
- 2016 - 2018 **Co-Investigator**, Elicker (PI)
Indiana Family and Social Services Administration-Child Care Bureau
Evaluation of Paths to QUALITY, the Indiana Child Care Quality Rating and Improvement System (QRIS): Phase 2
Total: \$49,869

- 2015 - 2016 **Co-Investigator**, R21 DA037384, Matthias & Shields (PIs)
National Institute on Drug Abuse
Identifying Communicative Factors affecting Opioid Management for Chronic Pain
Total: \$324,281
- 2014 - 2019 **Co-Investigator**, 12120283, Ward (PI)
National Science Foundation
MCTP: Sophomore Transitions: Bridges Into a Statistics Major and Big Data Research Experience via Learning Communities
Total: \$1,990,940
- 2013 - 2018 **Co-Investigator**, R01 AG041750, Friedman (PI)
National Institute of Aging
Living Well with Later Life Multimorbidity: A Biopsychosocial Approach
Total: \$1,200,000
- 2013 - 2018 **Co-Investigator**, R01 DC000559, Smith (PI)
National Institute on Deafness and other Communication Disorders
Physiological Correlates of Stuttering
Total: \$3,758,568
- 2014 - 2016 **Co-Investigator**, R00 MH092431, Schwichtenberg (PI)
National Institute of Mental Health
Self-Regulation and Sleep in Children at Risk for Autism Spectrum Disorders
Total: \$930,000
- 2011 - 2016 **Co-Investigator**, R01 CA155376, Shields & Epstein (PIs)
National Cancer Institute
Social and Behavioral Influences on Clinical Communication and Pain Management
Total: \$2,700,000
- 2015 – 2016 **Principle Investigator**, Loan Repayment Program Renewal
National Institute Health Pediatric Research LRP
Statistical Modeling in Child Development
- 2014 – 2015 **Co-Investigator**, MacDermid Wadsworth (PI)
National Institute of Food and Agriculture
Using Practical Rigor to Evaluate U.S. Military Family Support Programs: Development and Implementation Plans
Total: \$1,363,636
- 2012 - 2014 **Principle Investigator**, Loan Repayment Program Renewal
National Institute Health Pediatric Research LRP
Evaluating Maltreatment Effects on Adolescent Well-Being Using Advanced Modeling

- 2011 - 2013 **Principal Investigator**, University of Miami
 Subcontract of R21 EY021187, Lee (PI)
 National Eye Institute
Ocular and Health Trajectories: The SEE Study
 Subcontract: \$35,000; Total: \$437,673
- 2010 – 2012 **Principle Investigator**, Loan Repayment Program
 National Institute Health Pediatric Research LRP
Evaluating Maltreatment Effects on Adolescent Well-Being Using Advanced Modeling
- 2010 - 2012 **Principal Investigator**, University of Miami
 Subcontract of R01 OH003915, Lee (PI)
 CDC, National Institute Occupational Safety and Health
Surveillance of Mortality and Morbidity in US Workers (Health Disparities, Morbidity and Mortality in Youth Worker)
 Subcontract: \$28,000; Total: \$1,337,000
- 2009 - 2010 **Principal Investigator**, F32 HD059318
 National Institute of Child Health and Human Development
Evaluating Maltreatment Effects on Adolescent Well-being Using Advanced Modeling
 Total: \$102,394

Intramural Funding:

- 2022 - 2024 **Co-Investigator**, Indiana CTSI
Promoting Physical Activity Among Female Patients Following Cardiac Rehabilitation (Franks, PI)
 Total: \$18,750
- 2022 - 2023 **Co-Investigator**, Purdue College of HHS Healthy Lifestyles and Vital Longevity (HLVL) (Taylor, PI)
Synergistic Connections Between Life and Social Sciences: Assessing the Preliminary Impact of a Virtual social Support Intervention with Single Mothers
 Total: \$10,000
- 2022 - 2023 **Co-Investigator**, Purdue Clifford Kinley Trust Award, (Francis, PI)
Listening Demand, Balance and Fall Risk in Older Adults
 Total: \$24,767

- 2021 - 2022 **Principal Investigator**, Ross-Lynn Research Scholar Program
The Synergistic Transmission of Alcohol Misuse and Childhood Emotional Maltreatment: Improving Measurement to Establish Accuracy and Replication in Population Studies
 Total: \$31,684
- 2020 - 2021 **Co-Investigator**, Purdue University Center for Aging on the Life Course (Richards, PI)
Social connectedness and women's health: Benefits of quality social ties for secondary prevention and recovery following cardiac rehabilitation.
 Total: \$10,000
- 2019 - 2020 **Co-Investigator**, Indiana CTSI Community Health Partnerships – Trailblazer Award (Amireault, PI)
Factors Associated with the Maintenance of Physical Activity Beyond Program Termination: A Longitudinal Investigation Among Rural Older Adults
 Total: \$24,430
- 2019 - 2020 **Principal Investigator**, Purdue Research Foundation Research Grant
The Impacts of Emotional Neglect During Adolescence on Academic Functioning and Long-Term Educational Attainment: How do Schools Facilitate Protection?
 Total: \$30,657, Graduate RA funding for one year
- 2018 - 2019 **Co-Investigator**, Purdue Center for Families Hancock Fellowship, (Richards, PI)
Stepping Out: A Pilot Study of Older Couples' Paired Walking
 Total: \$10,000
- 2016 - 2017 **Co-Investigator**, Purdue Clifford Kinley Trust Award, (Richards, PI)
Walking for Our Health. A Test of a Couple-Focused Approach to Promote Physical Activity
 Total: \$19,998
- 2016 - 2017 **Principal Investigator**, Clifford Kinley Trust Award
Adolescent Aggressive Behaviors: Transmission of Violence Through Maltreatment Exposures
 Total: \$20,000
- 2016 - 2017 **Principal Investigator**, Purdue Research Foundation Research Grant
Adolescent Aggressive Behaviors Resulting From Maltreatment Exposures
 Total: \$26,802, Graduate RA funding for one year

- 2016 **Principal Investigator**, Undergraduate Research Enhancement Award,
The Center for Families
Child Maltreatment and Child Development in Context
Total: \$500
- 2016 **Principal Investigator**, Purdue Research Foundation Summer Faculty
Grant
*Adolescent Aggressive Behaviors Resulting From Maltreatment
Exposures*
Total: \$8,000
- 2014 - 2016 **Principal Investigator**, Agricultural Research at Purdue Assistantships
in Food and Agriculture
*The Protective Effects of School and Community Engagement Among
Adolescents at Risk for Maltreatment*
Total: \$37,000, Graduate RA funding for two year
- 2015 **Co-Investigator**, Purdue Department of Human Development and
Family Science, (Franks, PI)
*Walking for our Health: A test of a couple-focused approach to promote
physical activity.*
Total: \$5,400
- 2014 **Principal Investigator**, Kontos Faculty Fellowship, The Center for
Families
Child Maltreatment and Child Development in Context
Total: \$9,767
- 2013 - 2014 **Principal Investigator**, Purdue Research Foundation Research Grant
*Evaluating Maltreatment Effects on Adolescent Well-Being Using
Advanced Modeling*
Total: \$26,000, Graduate RA funding for one year
- 2013 - 2015 **Principal Investigator**, Agricultural Research at Purdue, Assistantship
in Food and Agriculture
*The Protective Effects of School and Community Engagement Among
Adolescents at Risk for Maltreatment*
Total: \$37,000, Graduate RA funding for two years
- 2011 - 2012 **Principal Investigator**, Clifford Kinley Trust Award
Impacts of Child Maltreatment on Adolescent Development
Total: \$20,000

2011 - 2012 **Co-Principal Investigator**, Indiana CTSI Purdue Project Development Team
Determining the Key Drivers to Successful Implementation of School Wellness Policies in Preventing Childhood Obesity
 Total: \$10,000

Statistical Consulting:

2022 - **Consultant**, Eagle Technologies (<https://www.eagletechva.com/>)

2019 - 2021 **Consultant**, 1918033, Beyerlein (PI)
 NSF, Division of Social and Economic Sciences
Collecting a Representative Sample of Social Movement Events to Study Change Over Time

2012 - 2014 **Consultant**, R03 OH010124, Lee (PI)
 CDC, National Institute Occupational Safety and Health
Green Collar Workers, The New Frontier

2012 - 2013 **Consultant**, Lee (PI)
 Florida Department of Health Bankhead-Coley Cancer Research Program
Florida Cancer Health Disparities: The FCDS/NCHS Cancer Linkage

2009 - 2011 **Consultant**, R21 EY019096, Lee (PI)
 National Eye Institute
Health and Economic Aspects of Ocular Disease in the US

2008 - 2010 **Consultant**, R01 OH003915, Fleming (PI)
 CDC, National Institute Occupational Safety Health
Surveillance of Mortality and Morbidity in US Workers (Health Disparities, Morbidity and Mortality in Youth Worker)

2006 - 2009 **Consultant**, R03 EY016481, Lee (PI)
 National Eye Institute
Epidemiology of Visual Impairment: The 1986-2002 NHIS

2006 - 2008 **Consultant**, R03 DA020748-01A1, Wells (PI)
 National Institute on Drug Abuse
How Child Welfare Inter-Agency Cooperation may Reduce Youth HIV Risk Behaviors

2005 - 2007 **Consultant**, R01 OH003915, Fleming (PI)
 CDC, National Institute Occupational Safety Health
Surveillance of Mortality and Morbidity in US Workers

Courses Taught:

HDFS 613, Quantitative Methods I: Inferential Statistics and ANOVA
HDFS 627, Multilevel (Mixed-Effects) Modeling
HDFS 628, Structural Equation Modeling
STAT 522, Sampling and Survey Techniques

Professional Affiliations:

Member	American Public Health Association - Applied Public Health Statistics - Epidemiology - Maternal and Child Health
Member	American Sociological Association - Aging and the Life Course - Children and Youth Section - Methodology Section
Member	American Statistical Association - Epidemiology - Social Statistics - Statistical Consulting - Survey Research Methods
Member	Caucus for Women in Statistics
Member	Population Association of America
Member	Society for Research in Child Development
Member	Society for Longitudinal and Life Course Studies

Editorial Activities:

<u>Editor</u>	<i>Longitudinal and Life Course Studies: Methodology and Statistics Section (2023 – present)</i>
<u>Associate Editor:</u>	<i>Child Development: Statistical Consulting Editor (2021 – present)</i>
	<i>Longitudinal and Life Course Studies: Methodology and Statistics Section (2020 – 2022)</i>
<u>Ad-Hoc Reviewer:</u>	<i>American Journal of Epidemiology American Journal of Public Health American Journal of Sociology American Sociology Review Annals of Applied Statistics BMC Public Health Child Development</i>

Child Development Perspectives
Children and Youth Services Review
Current Sociology
Developmental Psychology
European Journal of Public Health
JAMA Ophthalmology
Journal of Adolescent Health
Journal of Aging and Health
Journal of Children and Poverty
Journal of Clinical Epidemiology
Journal of Comparative Family Studies
Journal of Family Issues
Journal of Gerontology: Medical Sciences
Journal of Research on Adolescence
Journal of Primary Prevention
Journal of Survey Statistics and Methodology
Longitudinal and Life Course Studies
Population Research and Policy Review
Practical Assessment, Research, and Evaluation
Psychological Methods
PLOS One
Social Science Research
Victims and Offenders
Victims and Victimization
Youth Services Review

Grant Review:

- | | |
|------|---|
| 2024 | Florida Department of Health, Bankhead-Coley Cancer Research Program and James and Esther King Biomedical Research Program |
| 2022 | CDC, National Center for Injury Prevention and Control, Research Grants for Preventing Violence and Violence Related Injury (R01) |
| 2021 | The Israel Science Foundation, Personal Research Grants |
| 2018 | Indiana Clinical and Translational Sciences Institute, Collaborations in Translational Research Pilot Grant Program |