



# JENNA DUNCAN, B.S.

## RESEARCHER AND ANALYST

### CONTACT

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### EDUCATION

B.S. PSYCHOLOGY  
HIGH POINT UNIVERSITY  
MINOR IN STATISTICS

### PROFILE

Jenna Duncan joined NPC Research in November 2022 as a Data Analyst. Prior to joining NPC, Ms. Duncan was involved in numerous research projects as an undergraduate student, including two independent research projects. She also completed coursework in statistics for psychology, working as supplemental instructor for 3 years.

Ms. Duncan has a background in research methods and design, including data collection, survey design, and quantitative analysis. She also has extensive experience using software such as SPSS for data management, cleaning, and analysis, and Qualtrics for survey creation, distribution, and management. Ms. Duncan's content interests include child welfare, mental health, and suicide prevention.

### WORK EXPERIENCE

#### RESEARCHER AND ANALYST

NPC Research | November 2022 – Present

Responsible for data collection and management on several research and evaluation projects. Collects data from a variety of sources, including client databases and survey platforms such as Qualtrics. Merges, cleans, and formats datasets with as many as millions of cases across thousands of variables. Employs a variety of quantitative techniques, including longitudinal analysis, survival analysis, and multivariate analyses. Visualizes, describes, and presents analytic results to assist in providing data-driven feedback and findings to programs. Works closely with Project Directors and program staff to ensure accurate and high-quality products, addressing the specific needs of various clients.

#### INDEPENDENT RESEARCHER

High Point University | January 2020 – May 2022

Conducted two independent research projects - one exploring interparental conflict and mental health, and one examining how the presence of a Supplemental Instructor improves student attitudes and performance in classes historically perceived as difficult.

#### DATA MANAGER

High Point University | January 2020 – May 2021

Oversaw data collection and input as an Undergraduate Research Assistant.

#### UNDERGRADUATE RESEARCH ASSISTANT

High Point University | August 2019 – May 2021

Assisted in suicide prevention presentations for college students as student co-presenter, along with literature reviews; data collection, input, and cleaning; and various analytical responsibilities.

## SELECTED PUBLICATIONS & PRESENTATIONS

- Duncan, J., Li-Barber, K. T., Mijumbi, R., Ross, S. G., & McCullough, C. (May 2022). *Cyberaggression among college students: Linkages to mental health and alcohol use* [Poster presentation]. Association for Psychological Science Annual Convention. Chicago, IL, United States.
- Schwartz, S., Ross, S. G., Bryant, J., & Duncan, J. (2022). Mental and physical health among college students in the United States during the COVID-19 pandemic. *Journal of American College Health*. DOI: 10.1080/07448481.2022.2052074.
- Duncan, J. & Hesterman, R. (October 2021). *Student and professor perceptions of accommodating documented versus undocumented test anxiety* [Poster presentation]. National Collegiate Honors Council Conference. Orlando, FL, United States.
- Li-Barber, K. T., Duncan, J., Ross, S. G., & McCullough, C. (2021). Examination of cyberaggression among college students: Linkages with mental health and alcohol use. Manuscript in preparation.
- Duncan, J. (April 2021). *Interparental conflict and trait anxiety, disordered eating, and suicidal ideation* [Conference session]. High Point University's Research and Creativity Symposium. High Point, North Carolina, United States.
- Ross, S. G., Baiamonte, J., & Duncan, J. (January 2020). *Comparing an in-person and online college student suicide prevention program* [Poster presentation]. National Association of School Personnel Administrators Strategies Conference. New Orleans, LA, United States.