

# Allyson S. Hughes, Ph.D.

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## Experience

2018 – Present **Research Scientist**

T1D Exchange – Boston, MA

Duties: Direct and coordinate required content and staff to support successful research objectives from hypothesis generation to manuscript submission, achieve research objectives, cultivate, support, and enhance collaborative relationships with internal and external researchers, sponsors and research institutions

2015 - Present **Graduate Research Assistant**

The University of Texas at El Paso

NIH Grant: Building Infrastructure Leading to Diversity: Southwest Consortium of Health-Oriented Education Leaders and Research Scholars

Duties: Data collection, data analysis, data presentation, and program evaluation. Drafting statistical analysis plans to evaluate student progress and reviewing research data to summarize demographics and identify trends.

## Education

2014 - 2018 *General Psychology Ph.D.*, The University of Texas at El Paso  
Graduate Statistical Methods Certificate

2012 - 2015 *Clinical Psychology M.A.*, The University of Texas at El Paso

2009 - 2012 *B.S.*, The University of Texas at El Paso, *Major: Psychology, Minor: Biological Sciences, Summa Cum Laude*

## Research Focus

Type 1 Diabetes, Social Support, Seeking Health Information Online, Quantitative, Qualitative, Scale Development

## Selected Publication

Argento, N., Liu, J., **Hughes, A.S.**, & McAuliffe-Fogarty, A. (in press). *Impact of Medicare Continuous Subcutaneous Insulin Infusion Policies in Patients with Type 1 Diabetes*. *Diabetes Science and Technology*.

## Research and technical skills

Expertise in research design and data analysis, qualitative analyses, mixed methods analyses, the intersection of social and health psychology, psychometrics, and structural equation modeling

Data programs: SPSS, Excel, NVivo, Atlas.ti, MPlus

Scientific writing and communication for academic and non-academic audiences

## Awards

2017 Big Sister of the Year – Big Brother Big Sisters of El Paso

2016 *Presidential Citation: Anniversary Task Force*, Society for Health Psychology, Division 38 of the American Psychological Association

2016 *National Award of Excellence in Research by a Student*: National Hispanic Science Network

## Leadership

2019 – Present Society of Behavioral Medicine

*Diabetes Special Interest Group Co-Chair*

*Publications and Communications Committee*

2017 - Present Society of Behavioral Medicine

*Diabetes Special Interest Group Student Chair*

2015 - Present American Psychological Association Division 38  
*Social Media Committee*

