



Rebecca Gardner

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Bio

BIO

Rebecca is a biostatistician in the Quantitative Sciences Unit (QSU) with areas of study including developmental behavioral pediatrics (autism, ADHD, anxiety, and depression), school readiness in preschoolers, oncology, reproductive endocrinology & infertility, and natural language processing. She completed her MS in Statistics at Brigham Young University in 2016, where she collaborated with cardiologists to develop a new approach to diagnose rheumatic heart disease in pediatric patients in Samoa for her Master's thesis. Prior to joining the QSU, she provided statistical support in the Pediatric Critical Care division at the University of Utah. Rebecca moderates a local book club and writes poetry and short stories in her spare time.

Publications

PUBLICATIONS

- **Comparative Seasonal Respiratory Virus Epidemic Timing in Utah** *VIRUSES-BASEL*
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- **Attention-Deficit/Hyperactivity Disorder in 2- to 5-Year-Olds: A Primary Care Network Experience.** *Academic pediatrics*
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- **Impact of dual-eligible status on survival in Medicare patients with lung cancer.**
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- **A rapid echocardiographic screening protocol for rheumatic heart disease in Samoa: a high prevalence of advanced disease** *CARDIOLOGY IN THE YOUNG*
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