

STANLEY DAI

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504-339-4105

EDUCATION

Georgetown University, Georgetown College, Washington, DC
Bachelor of Arts in Economics, Minor in Philosophy, 2018

London School of Economics, London, England, 2016-2017

EXPERIENCE

MDRC, New York, NY

Technical Research Analyst, June 2018 - present

- Aid in programming of a restricted access file that synthesizes more than 25 of MDRC's higher education randomized control trials covering 50 institutions and over 50,000 students
- Process and analyze placement, transcript, and persistence data for evaluation of innovative "multiple-measure" assessment at five community colleges in Minnesota and Wisconsin
- Develop recruitment materials and liaise with New York and Ohio community college leadership to monitor RCT study performance
- Coordinate proposal team of MDRC and University of California, Berkeley researchers; proposal was submitted to the Institute of Education Sciences Transformative Research in the Education Sciences Grants Program

MedStar Health, Washington, DC

Research Assistant, August 2017- May 2018

- Support a regional community health assessment project (CHNA) by conducting data analyses for ten hospitals
- Develop a community survey instrument that meets federal standards set by the Affordable Care Act

Louisiana Tumor Registry, New Orleans, Louisiana

Research Assistant, June 2017-August 2017

- Analyze incidence and mortality data of rare cancers in LA using STATA and SEER*Stat
- Perform a cost-benefit analysis of current colorectal cancer screening methods

CITATIONS

John Diamond, Michael J. Weiss, Colin Hill, Austin Slaughter, **Stanley Dai**. MDRC's The Higher Education Randomized Controlled Trials Restricted Access File (THE-RCT RAF). [2003-2020: 20 THE-RCT RAF User's Guide United States]. Inter-university Consortium for Political and Social Research [distributor], 2021- 02-01.

TECHNICAL AND LANGUAGE SKILLS

- Proficiency in SAS, STATA, R, IBM SPSS
- Proficiency in SQL
- Experience in Python, MATLAB, LaTeX
- Mandarin – Native Speaker
- Russian – Intermediate