

# Nicholas Brent Baker, BS

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## RESEARCH INTERESTS

Methodological: health policy, health economics, policy evaluation, political analysis

Topical: Medicare, politics of health reform, managed care models, transplant economics

## EDUCATION

- 08/2022 – 05/2024      **Vanderbilt University**  
Master of Public Health  
Concentrate: Health Policy
- 05/2020 – 07/2020      **Intermountain Healthcare – Healthcare Delivery Institute**  
Advanced Training Program – no degree offered  
Masters-level training in healthcare quality and continuous improvement,  
organization systems, and outcome measurement.
- 08/2019 – 05/2022      **University of Utah**  
Bachelor of Science in Political Science  
Emphasis: Public Policy  
Mentor: Phillip Singer, Ph.D.  
Honors: Deans List

## PEER REVIEWED ARTICLES:

1. Molnar MZ, Hall I, Reghavan D, Shihab F, Imlay H, Hanson K, Gomez C, Campen J, Kim R, **Baker N**, Rofaiel G. Kidney Transplantation From SARS-CoV-2 Positive Deceased Donor. *American Journal of Transplantation*. 2022 April; doi.org/10.1111/ajt.16905
2. **Baker N**, Singer PM. Accountable Care Organizations Reform: Past Challenges and Future Opportunities of Public Health. *Public Health*. 2022 March; 205, 99–101. <https://doi.org/10.1016/j.puhe.2022.01.012>
3. Rofaiel G, Molnar MZ, **Baker N**, Campsen J, Kim R. Robotic-assisted Kidney Transplantation With Simultaneous Bilateral Nephrectomies Is an Efficient, Feasible, and Safe Way to Manage Patients With Renal Failure Secondary to Adult Polycystic Kidney Disease. *Transplant Direct*. 2021. doi:10.1097/TXD.0000000000001195
4. Campsen J, Thorman A, **Baker N**, Hamilton B. Autotransplantation as a feasible intervention for combined nutcracker syndrome and Loin Pain Hematuria Syndrome. *Urology Case Reports*. 2021. doi:10.1016/j.eucr.2021.101791
5. Brunisholz KD, **Baker N**, Throne T, Allen TL, Srivastava R, Conroy M. Rapid Evidence Review of Implementation Strategies Used in Ambulatory Care Settings to Improve Adherence to Evidence-based Practices. *JBIR Evidence Implementation*. 2021. Accepted – awaiting publication.

## SELECTED WORKS IN PROGRESS:

1. **Baker N**, Singer PM. Opportunities for financial efficiency in kidney transplantation.
2. Rofaiel G, **Baker N**, Presson A, Pan G, Zhang C. Retransplanting kidneys to improve end stage renal disease outcomes: a microsimulation analysis.
3. Aviles-Ovalle L, **Baker N**, Rofaiel G, Campsen J, Kim R. Solitary Fibrous Tumor of the Liver: A Case Report.
4. **Baker N**, Campsen J. Single-incision Pediatric Autotransplantation: A Case Report.

## CONFERENCE PRESENTATIONS

*Sars-COV-2 and hepatitis C coinfecting donor organs may be safe to utilize for kidney transplantation.* American Society of Transplant Surgeons Winter Symposium, Miami, Florida, August 8<sup>th</sup>, 2022.

*Medical Necessity Kidney Donation In The Treatment Algorithm For Nutcracker Syndrome: Transforming Pain To Altruism.* American Transplant Congress, Boston, Massachusetts, June 7<sup>th</sup>, 2022.

*End-to-Side Splenic to Hepatic Artery Reconstruction in Liver Transplant: A Case Series.* American Transplant Congress, Boston, Massachusetts, June 6<sup>th</sup>, 2022.

*Devil in the details: liver transplantation in elderly populations.* American Liver Foundation Academic Debate, Salt Lake City, Utah, November 4<sup>th</sup>, 2021.

*Fostering Diversity, Equity, and Inclusion in Clinical Research.* Society of Clinical Research Associates Annual Conference, Montreal, Quebec September 2023.

## GRANTS AND FUNDING

2021	Natera Independent Medical Education Grant Amount: \$1,112
2021	University of Utah Office of Undergraduate Research Travel Grant Amount: \$500

## RESEARCH AND PROFESSIONAL SERVICE

08/2020 – Present	University of Utah, Department of Surgery, Division of Transplantation Clinical Research Coordinator PI: Dr. Talia Baker, MD
01/2021 – 08/2022	University of Utah, Department of Political Science Research Assistant PI: Dr. Phillip Singer, Ph.D.

01/2021 – 07/2021 University of Utah, Kem C. Gardner Policy Institute  
Ivory Experiences - Health Policy Mentee  
Mentor: Laura Summers, MPP

08/2019 – 08/2020 Intermountain Healthcare, Healthcare Delivery Institute  
Health Services Research Intern  
Mentor: Dr. Kimberly Brunisholz, Ph.D.

06/2018 – 08/2019 Intermountain Healthcare, LDS Hospital  
Clinical Research Lab Assistant

03/2016 – 12/2017 Office of Representative Becky Edwards  
Policy and Technology Aid

01/2016 – 03/2016 Utah State Legislature – Representative Becky Edwards  
Intern

## **PROFESSIONAL SERVICE AND AFFILIATIONS**

### Professional Affiliations:

Academy Health

- Interest Group Board Member

American Society of Transplant Surgeons

American Public Health Association

### Journal Referee(s):

JBH Evidence Implementation

### Academic Service:

University of Utah Tenure and Promotion Committee

University of Utah Pre-Professional Advising Board

Utah Health Services Research Conference Planning Committee

## **LANGUAGE AND TECHNICAL SKILLS**

### Languages:

**English:** Native Language

**French:** Advanced Listener, Intermediate Speaker, Advanced Reading and Writing

### Technical Skills:

**Programming:** SPSS, STATA, SQL

**Applications:** Adobe Creative Cloud Suite, Microsoft Office, REDCap, Epic, i-Centra