

CURRICULUM VITAE

Tatiane Costa dos Santos

Address: 1440 Canal Street, Suite 1900

New Orleans, LA 70112

Email: tsantos3@tulane.edu

Website: www.communitybenefitresearch.com

Languages: English and Portuguese (fluent) - Spanish (mid-level fluency)

APPOINTMENTS

Tulane University

Department of Health Policy and Management

Celia Scott Weatherhead School of Public Health and Tropical Medicine

Assistant Professor

2022 to Present

Louisiana Cancer Research Center

Population Sciences Program Associate Member

2024 to Present

University of Pennsylvania

The Wharton School and Perelman School of Medicine

Adjunct Senior Fellow (Leonard Davis Institute of Health Economics)

2022 to Present

Associate Fellow (Center for Public Health Initiatives)

2020 to 2024

Associate Fellow (Leonard Davis Institute of Health Economics)

2020 to 2022

Postdoctoral Scholar (Agency for Healthcare Research and Quality T32 Training Award)

2020 to 2022

University of Colorado

Department of Health Systems, Management, and Policy

Colorado School of Public Health

Adjunct Senior Faculty

2021 to 2022

Senior Faculty

2020 to 2022

AcademyHealth in partnership with The OpEd Project

Public Voices Fellow

2022 to Present

EDUCATION

Colorado School of Public Health, University of Colorado

PhD in Health Services Research

2014 to 2019

Cognates in Organization and Management Theory, and Social Network Analysis

Dissertation: "Is Collaboration Between Nonprofit Hospitals and Local Health Departments Effective? An Analysis of Hospital Community Benefit Activities" (Mentor: Richard C. Lindrooth, PhD)

Boston University School of Public Health

2002 to 2004

MPH, Health Policy and Management

Suffolk University

1995 to 2000

BS in Biochemistry

PUBLICATIONS

<https://www.ncbi.nlm.nih.gov/myncbi/tatiane.santos.3/bibliography/public/>

1. Cronin CE, Singh SR, Burns A, Yeager VA, Puro N, **Santos T**, Mathew A, Franz B. Ohio Presents Opportunities For Understanding Hospital Alignment With Public Health Agencies On Community Health Assessments. *Health Aff (Millwood)*. 2024 Jun;43(6):873-882. doi: 10.1377/hlthaff.2024.00017. PubMed PMID: 38830155.
2. **Santos T**, Bergman A, Smith-McLallen A. Access to Mental Health and Substance Use Treatment in Comprehensive Primary Care Plus. *JAMA Netw Open*. 2024 Apr 1;7(4):e248519. doi: 10.1001/jamanetworkopen.2024.8519. PubMed PMID: 38669019; PubMed Central PMCID: PMC11053373.
3. Rhodes JH, **Santos T**, Young GJ. Hospitals' uneven recovery from the COVID-19 pandemic. *Health Aff Sch*. 2023 Sep;1(3):qxad034. doi: 10.1093/haschl/qxad034. eCollection 2023 Sep. PubMed PMID: 38756671; PubMed Central PMCID: PMC10986231.
4. Rhodes JH, **Santos T**, Young G. The Early Impact of the COVID-19 Pandemic on Hospital Finances. *J Healthc Manag*. 2023 Jan-Feb 01;68(1):38-55. doi: 10.1097/JHM-D-22-00037. PubMed PMID: 36602454.
5. Teixeira da Silva D, Petsis D, **Santos T**, Mahajan A, Bonett S, Wood S. Chlamydia Trachomatis/Neisseria Gonorrhoea Retesting Among Adolescents and Young Adults in a Primary Care Network. *J Adolesc Health*. 2022 Nov;71(5):545-551. doi: 10.1016/j.jadohealth.2022.06.014. Epub 2022 Aug 11. PubMed PMID: 35963759; PubMed Central PMCID: PMC9588690.
6. Ramadan OI, **Santos T**, Stoecker JB, Belkin N, Jackson BM, Schneider DB, Rice J, Wang GJ. The Differential Impact of Medicaid Expansion on Disparities in Outcomes Following Peripheral Vascular Intervention. *Ann Vasc Surg*. 2022 Oct;86:135-143. doi: 10.1016/j.avsg.2022.04.016. Epub 2022 Apr 20. PubMed PMID: 35460861.
7. **Santos T**, Singh S, Young GJ. Medicaid Expansion and Not-For-Profit Hospitals' Financial Status: National and State-Level Estimates Using IRS and CMS Data, 2011-2016. *Med Care Res Rev*. 2022 Jun;79(3):448-457. doi: 10.1177/10775587211009720. Epub 2021 Apr 22. PubMed PMID: 33884899.
8. **Santos T**, Lindrooth RC. Nonprofit Hospital Community Benefits: Collaboration With Local Health Departments to Address the Drug Epidemic. *Med Care*. 2021 Sep 1;59(9):829-835. doi: 10.1097/MLR.0000000000001595. PubMed PMID: 34310456; PubMed Central PMCID: PMC8459881.
9. **Santos T**, Lee SD, East C, Lindrooth RC. Can Collaboration Between Nonprofit Hospitals and Local Health Departments Influence Population Health Investments by Nonprofit Hospitals? *Med Care*. 2021 Aug 1;59(8):687-693. doi: 10.1097/MLR.0000000000001561. PubMed PMID: 33900270.
10. **Santos T**. Non-profit Hospital Targeted Health Priorities and Collaboration With Local Health Departments in the First Round Post-ACA: A National Descriptive Study. *Front Public Health*. 2020;8:124. doi: 10.3389/fpubh.2020.00124. eCollection 2020. PubMed PMID: 32432069; PubMed Central PMCID: PMC7214802.
11. Johnson EK, Hardy R, **Santos T**, Leider JP, Lindrooth RC, Tung GJ. State Laws and Nonprofit Hospital Community Benefit Spending. *J Public Health Manag Pract*. 2019 Jul/Aug;25(4):E9-E17. doi: 10.1097/PHH.0000000000000885. PubMed PMID: 31136520.
12. Koh S, **Santos TC**, Cole AJ. Susceptibility to seizure-induced injury and acquired microencephaly following intraventricular injection of saporin-conjugated 192 IgG in developing rat brain. *Exp Neurol*. 2005 Aug;194(2):457-66. doi: 10.1016/j.expneurol.2005.03.002. PMID: 16022871.
13. Koh S, Storey TW, **Santos TC**, Mian AY, Cole AJ. Early-life seizures in rats increase susceptibility to seizure-induced brain injury in adulthood. 1999. *Neurology*. 2001 Dec;57(11 Suppl 4):S22-8. PMID: 11775605.
14. Koh S, Storey TW, **Santos TC**, Mian AY, Cole AJ. Early-life seizures in rats increase susceptibility to seizure-induced brain injury in adulthood. *Neurology*. 1999 Sep 22;53(5):915-21. doi: 10.1212/wnl.53.5.915. PMID: 10496246.

EDITORIALS

1. **Santos T**, Young GJ. Evolution of Hospitals' Community Benefits: Addressing Social Determinants of Health Through Investments in Housing Security. *Med Care*. 2024 Jun 1;62(6):353-355. doi: 10.1097/MLR.0000000000002007. Epub 2024 Apr 23. PubMed PMID: 38652040.
2. **Santos T**, Owsley, K. Not-for-Profit Community Benefit Program: Comments on Hospital Accountability. *Under Review*

PUBLICATIONS UNDER REVIEW

1. **Santos, T.**; Lindrooth, R.; Owsley, K.; Lee, S.D.; Young, G.J. Oregon Community Benefit Reform Influenced Not-For-Profit Hospital Charity Care and Medical Debt Write-Off. *Health Affairs*. *Accepted*
2. **Santos T**, Lee SD. State-Level Community Benefit Laws and Fair Share Spending: A New Accountability Measure for Non-Profit Hospitals. *Under Review*
3. Hogg-Graham, R.; **Santos, T.**; Owsley, K.; Huang, H.; Clear, E.; Mays, G. Association between hospital participation in the delivery of core population health activities and hospital readmission rates. *Under Review*.

PUBLICATIONS IN PREPARATION

1. **Santos, T.**; Cronin, C.; Singh, S.; Burns, A.; Franz, B. Not-For-Profit Hospital Community Health Needs Assessment and Implementation Strategy: Compliance with ACA Section 501(r)(3) Requirements
2. **Santos, T.**; Lindrooth, R.; Owsley, K.; Young, G.J.; Lee, S.D. Impact of Oregon Community Benefit Reform on Not-For-Profit Hospital Community Benefit Spending
3. **Santos, T.**; Lindrooth, R. Not-For-Profit Hospital Financial Performance and Community Benefit Spending
4. Olin, S.*; **Santos, T.** Long-Term Impact of Medicaid Expansion on Not-For-Profit Hospital Community Benefit Spending in Louisiana. (**with PhD mentee*)
5. Owsley, K.; Olin, S.*; **Santos, T.** Long-Term Impact of Medicaid Expansion on Not-For-Profit Hospital Community Benefit Spending in the South. (**with PhD mentee*)
6. **Santos, T.**; Young, G.; Lee, S.D.; Lindrooth, R. State Medical Debt Protection Laws: Association With Hospital Charity Care and Bad Debt
7. Mouslim, M., Cronin, C.; Franz, B.; Perrone, J.; **Santos, T.** Not-For-Profit Hospital Prioritization of Opioid Use Disorder: Hospital Self-Pay Prices For Medication-Assisted Therapy Administered in the Emergency Department
8. **Santos, T.**, Young, G.; Lindrooth, R.; Lee, S.D. Not-For-Profit Hospital Governance and Community Benefit Spending in Population Health
9. **Santos T**, Song H, Smith-McLallen A. The Status of Behavioral Health Integration in Primary Care: A Qualitative Study.
10. **Santos T**, Perrone J, Smith-McLallen A. Does Provision of Medication-Assisted Therapy for Opioid Use Disorder in the Primary Care Setting Improve Access and Patient Outcomes?

BOOK CHAPTERS

jimi adams, Tatiane Santos, and Venice Ng Williams (2020). "Strategies for Collecting Social Network Data: Overview, Assessment and Ethics." Chapter 7 in Light R & Moody J (eds.) *Oxford Handbook of Social Networks*. Oxford University Press. <https://doi.org/10.31235/osf.io/zgawf>

(*Research assistance to author*) jimi adams. (2018) *Gathering Social Network Data*. SAGE, Quantitative Analysis in the Social Sciences Series.

WHITE PAPERS AND REPORTS

Santos, T. (2020). [Colorado Local Public Health Agency Contact Tracing Workforce and Technical Capacity: Final Report](#)

Adams, J., Bayham, J., **Santos, T.**, Ghosh, D., and Samet, J. (2020). [Comparing the Boundaries Between Mobility-Identified Communities and Potential Administrative Definitions for COVID-19 “Protect Our Neighbors” Criteria](#)

Santos, T., Lindrooth, R., Waxmonsky, J. (2019). Colorado State Innovation Model. Financial Sustainability Analysis and Recommendations: Jefferson Plaza Family Health Home

Tung, G., **Santos, T.**, Hardy, R., O'Leary, S., Lindrooth, R.C. (2017). Evaluation of the Accountable Care Collaborative, Final Report. Denver, CO. Colorado Department of Health Care Policy and Financing. <https://www.colorado.gov/pacific/sites/default/files/ACC%20Evaluation%20Full%20Report.pdf>

Lindrooth, R.C., Tung, G., **Santos, T.**, O'Leary, S. (2015) Evaluation of the Accountable Care Collaborative: Year 1 Report. Denver, CO. Colorado Department of Health Care Policy and Financing. [https://www.colorado.gov/pacific/sites/default/files/ACC%20Evaluation%20Year%201%20Final%20Report%20Final%2012%207%2015%20\(1\).pdf](https://www.colorado.gov/pacific/sites/default/files/ACC%20Evaluation%20Year%201%20Final%20Report%20Final%2012%207%2015%20(1).pdf)

(Core partner in RWJF grant and contributor to article) Burke, N. M., MPP, Chomitz, V.R., PhD, Riales, N.A., MA, Winslow, S.P., JD, Brukilacchio, L.B., EdM, Baker, J.C., MA. The Path to Active Living: Physical Activity Through Community Design in Somerville, Massachusetts. <https://healthyplacesbydesign.org/wp-content/uploads/2014/07/Path-Burke.pdf>

GRANTS AND CONTRACTS

Externally Funded

Project Title: Not-For-Profit Hospital Community Benefit: Multi-Sectoral Collaboration in Local Health Planning to Improve Population Health, Equity, and Hospital Investment in the Social Determinants of Health. (September 2023 - September 2028). Funded by the Agency for Healthcare Research and Quality, 1K01HS029701-01 (\$703,601). Role: Principal Investigator, 75% effort.

Project Title: Medicaid Disenrollment: Plan Choices, Care Outcomes, and Financial Health Among Cancer Patients (June 2024 – May 2025). Funded by the Louisiana Cancer Research Center New Investigator Award (\$50,000). Role: Co-Principal Investigator with Brigham Walker

Internally Funded

Project Title: The State of Not-For-Profit Hospital Community Benefit Spending and Activities in Louisiana and Association with Chapter 7 Bankruptcy Filings (June 2024 – May 2025). Funded by the Tulane University Senate Committee on Research (\$5,500). Role: Principal Investigator.

Project Title: The State of Not-For-Profit Hospital Community Benefit Spending in Louisiana and COVID-19 Impacts (June 2024 – May 2025). Funded by the Murphy Institute (\$3,000). Role: Principal Investigator.

Project Title: The State of Not-For-Profit Hospital Community Benefit Spending and Activities in Louisiana. (July 2023 – June 2024). Funded by the Carol Lavin Bernick Family Foundation (\$8,000). Role: Principal Investigator.

Project Title: *Effectiveness of Behavioral Health Integration Into the Primary Care Setting* (July 2021 – June 2023). Funded by the Wharton School at the University of Pennsylvania's Mack Institute for Innovation Management (\$10,000). Role: Principal Investigator.

TEACHING EXPERIENCE

Tulane University School of Public Health and Tropical Medicine

Theory in the Analysis of Public Health Policy and Management (PhD required course) Fall 2024

University of Pennsylvania

Health Services and Policy Research Methods II: Causal Inference using Observational Data in Applied Health Care Research (MPH/MSPH Stata Lab Instructor – Perelman School of Medicine) Spring 2021

Business of Behavioral Health (MBA – The Wharton School) Fall 2021

Colorado School of Public Health

Mental Health Systems and Policy (MPH) Spring 2020

Graduate Teaching Assistant

Health Equity, Fall 2018 and 2019 (MPH)

Health Systems, Management and Policy (MPH) Spring 2016, 2017 and 2018

Current Global Health Policy Issues (MPH) Fall 2017

Management, Budgeting and Public Health Administration (MPH) Fall 2016

DOCTORAL COMMITTEES

Shelby Olin Title TBD, 2023-present (Chair)

Innigde Osirus Title TBD, 2024-Present

Jillian Torres, “Assessing the Impact of Hospital Acquisition on Patient Experience: A Difference-in-Differences Analysis With Emphasis on Socially Vulnerable Communities”, 2022-2024

OTHER ADVISING

2024-Present Research mentor to two PhD students (Johns Hopkins and University of Michigan)

2024-Present Research mentor to medical student participating in the “Acquiring Skills and Practice in Research Excellence” (ASPIRE) Tulane University School of Medicine

2024-Present Research mentor to two medical students

2023 Mentor: “Successfully Navigating Your PhD: A Mentoring Workshop for Women & Non-Binary PhD Students in Health Economics & Health Policy” American Society of Health Economists

INVESTIGATOR-INITIATED PRESENTATIONS

Not-For-Profit Hospital Provision of Community Benefits: Did the Oregon Community Benefit Reform Influence Hospital Charity Care Spending? July 2024. Oral presentation at the AcademyHealth Annual Research Meeting. Awarded “Best of the 2024 Annual Research Meeting: Public and Population Health”, Baltimore, MD

Long-Term Impact of Medicaid Expansion on Not-For-Profit Hospital Community Benefit Spending in the South. July 2024. Poster presentation by Tatiane Santos at the AcademyHealth Annual Research Meeting, Baltimore, MD

Not-For-Profit Hospital Provision of Community Benefits: Did the Oregon Community Benefit Reform Influence Hospital Charity Care Spending? June 2024. Oral presentation by Tatiane Santos at the 13th Annual Conference of the American Society of Health Economists, San Diego, CA

Hospitals’ Uneven Recovery from the COVID-19 Pandemic. June 2023. Session: Policy Impacts and Implications: Local to National. Oral presentation by Tatiane Santos at the AcademyHealth Annual Research Meeting

Does Behavioral Health Integration in the Primary Care Setting Improve Access to Mental Health Treatment? An Analysis Pre- and Post-COVID-19. 2022. Oral presentation by Tatiane Santos at the American Public Health Association Annual Meeting, Boston, MA

Does Behavioral Health Integration in the Primary Care Setting Improve Access to Mental Health Treatment? An Analysis Pre- and Post-COVID-19. 2022. Oral presentation by Tatiane Santos at the 11th Annual Conference of the American Society of Health Economists

Nonprofit Hospital Community Benefits: Collaboration with Local Health Departments to Address the Drug Epidemic. 2021. Session: Delivery System Transformation and Hospitals. Oral presentation by Tatiane Santos at the AcademyHealth State-University Partnership Learning Network Virtual Adjunct Meeting: Research and Relevance in State Health Policy (virtual)

Medicaid Expansion and Not-For-Profit Hospitals' Financial Status: National and State-Level Estimates Using IRS and CMS Data, 2011-2016. 2021. Session: Delivery System Transformation and Hospitals. Oral presentation by Tatiane Santos at the Academy Health State-University Partnership Learning Network Virtual Adjunct Meeting: Research and Relevance in State Health Policy (virtual)

Medicaid Expansion and Not-For-Profit Hospitals' Financial Status: National and State-Level Estimates Using IRS and CMS Data, 2011-2016. 2021. Session: The Effect of Coverage Expansion on Providers. Oral presentation by Tatiane Santos at the 10th Annual Conference of the American Society of Health Economists (virtual)

Medicaid Expansion and Not-For-Profit Hospitals' Financial Status: National and State-Level Estimates Using IRS and CMS Data, 2011-2016. 2021. Oral presentation by Tatiane Santos at the 27th Annual AHRQ NRSA Trainees Research Conference (virtual)

Medicaid Expansion and Not-For-Profit Hospitals' Financial Status: National and State-Level Estimates Using IRS and CMS Data, 2011-2016. 2021. Oral presentation by Tatiane Santos at the American Public Health Association Annual Meeting, Denver, CO

Hospital Collaboration with Local Health Departments on Community Health Improvement Activities: Is the Whole More Effective Than the Sum of Its Parts? 2020. Session: Improving Health through Multi-sector Collaboration: Outcomes, Progress and Challenges. Oral presentation by Tatiane Santos at the AcademyHealth Annual Research Meeting (virtual)

Hospital collaboration with local health departments on substance abuse and overdose prevention: Joint local health planning. 2020. Oral presentation by Tatiane Santos at the 2020 American Public Health Association Annual Meeting (virtual)

Making the Business Case for Sustainability: Clinical and Economic Outcomes from Jefferson Plaza Family Health Home. 2020. Oral presentation by Tatiane Santos at the 2020 Collaborative Family Healthcare Association's Annual Conference (virtual)

Not-for-profit Hospital and Local Health Department Collaboration on Population Health Assessment, Planning and Improvement: Influence on Community Benefit Spending Behavior of Not-For-Profit Hospitals. 2018. Oral presentation by Tatiane Santos at the 2018 American Public Health Association Annual Meeting, San Diego, CA

INVITED PRESENTATIONS

Data to Action: Transforming Data for Collective Impact. 2024. Panelist. Louisiana Center for Health Equity Health Summit, Baton Rouge, LA

INVITED LECTURES

2024 Social Determinants of Health. Tulane University

2024 Policy Evaluation: Scientific Evaluation in Transdisciplinary Public Health Research and Practice. Tulane University
2023 US Healthcare System: Spending, Status, and Policy. Tulane Interdisciplinary Experience Seminar. Tulane University
2022 RoundTable: Research, data, policy, & more. Tulane University
2021 Summer Undergraduates Minority Research Program. University of Pennsylvania
2017 Patient Protection and Affordable Care Act and Better Care Reconciliation Act. Colorado School of Public Health
2018 Why Haven't We Found a Cure For Cancer? Project Bridge: Science in the News Community Presentation Series
2018 From Social Ethics to Public Health Ethics. Colorado School of Public Health
2018-2019 Patient Protection and Affordable Care Act and Implications for Health Equity. Colorado School of Public Health
2019 Patient Protection and Affordable Care Act and Recent Regulatory Challenges. Colorado School of Public Health

MEDIA

[Affirmative action decision will worsen health disparities.](#) 2023. The Boston Globe: The Emancipator
[North Carolina Shows States Can End the Great Medicaid Purge—and So Can the Federal Government.](#) 2023. Common Dreams
[Nonprofit hospitals are sitting on \\$14 billion. Let's spend it on public health.](#) 2023. Harvard Public Health Magazine
[Here's how to end the US health disadvantage. Let's focus on prevention and social policy, not sick care.](#) 2023. MedPage Today
[Collaboration Between Non-Profit Hospitals and Local Health Departments May Improve Community Health.](#) 2021. PennLDI Blog
[The Evolving Role of Academia During the COVID-19 Pandemic.](#) 2020. PennLDI Blog

OTHER SERVICE

2023-Present Board of Directors Member Louisiana Public Health Institute
2024-Present Data & Action Health Equity Platform Advisory Committee Louisiana Center for Health Equity
2024-Present Louisiana Needs assessment and Improvement Plan Alignment Working Group
2024 Conference Planning Committee Member, AcademyHealth Annual Research Meeting 2025
2021-Present Community Benefit Insight "Ask an Expert" Research Triangle Institute International

Manuscript reviewer for: American Journal of Public Health, Health Affairs, BMJ Open, BMC Primary Care, Drug and Alcohol Dependence, Health Economics, INQUIRY (The Journal of Health Care Organization, Provision, and Financing), JAMA Network Open, Journal of Hospital Management and Health Policy, Journal of Rural Health, Medical Care Research and Review, and Medical Care

Abstract Reviewer for: Academy Health 2021-2024, and American Public Health Association Annual Meeting: Community Health Planning and Policy Development Program 2020-2022

SPECIAL TRAINING

2024 Intersectionality Training Institute; Intersectionality Summer Intensive
2024 Designing and Conducting Mixed Methods Research; University of Michigan Mixed Methods Program
2024 Artificial Intelligence and Health: Promise and Pitfalls; Boston University
2023 Equitable Faculty Search Training; Tulane University

2023 Universal Design for Learning Summer Academy; Tulane University Center for Engaged Learning and Teaching

2023 AI Series: Using AI to Create your Course; Tulane University Center for Engaged Learning and Teaching

2023 AI Series: Assessment in the Era of AI; Tulane University Center for Engaged Learning and Teaching 2023

2023 Faculty Success Program. National Center for Faculty Development & Diversity

CONSULTANCY

Federal Reserve Bank of Philadelphia. Reviewed and provided comments on report: Exploring Hospital Investments in Community Development (2020)

Economic Analysis of the Jefferson Center for Mental Health's Health Home Model. 01/2017 to 06/2020

Subcontract from the Jefferson Center for Mental Health (\$79,700). Parent grant: *CO State Innovation Model: Bi-Directional Integration of Physical and Mental Health* funded by Center for Medicare & Medicaid Innovation: State Innovation Model. Economic analysis of the financial sustainability of a health home model under alternative reimbursement approaches. Role: Co-PI (with Richard C. Lindrooth)

Social Network Analysis of VT's model for primary care reform, 01/2015 to 12/2017

Funded by the Vermont Blueprint for Health initiative. Used social network methods to explore multi-sectorial collaboration and its impact on cost and access to care. Role: PI

(Core partner in RWJF grant and contributor to article) Burke, N. M., MPP, Chomitz, V.R., PhD, Rioles, N.A., MA, Winslow, S.P., JD, Brukilacchio, L.B., EdM, Baker, J.C., MA. The Path to Active Living: Physical Activity Through Community Design in Somerville, Massachusetts. <https://healthyplacesbydesign.org/wp-content/uploads/2014/07/Path-Burke.pdf>

HONORS AND AWARDS

2024 AcademyHealth Best of Annual Research Meeting Abstract in Public and Population Health

2023 Tulane University Award for Outstanding Achievement in Research

2020 AcademyHealth Best Abstract of Annual Research Meeting Plenary Session

2019 Delta Omega National Honorary Society in Public Health. Elected by the Alpha Upsilon Chapter at the Colorado School of Public Health

2015 University of Colorado President's Diversity Fund for Development and Support

2003-2004 Boston University School of Public Health Academic Excellence Scholarship

1997-2000 Suffolk University Student Government Association: Outstanding Sophomore of the Year

1997-2000 American Chemical Society: Outstanding Student in Organic Chemistry

1997-2000 Suffolk University: Delta Alpha Pi Honor Society "Excellence in Academic Achievement"

1999 Outstanding academic achievement in biochemistry, service, and potential for independent research

LANGUAGES

English (fluent), Portuguese (fluent), and Spanish (mid-level fluency)