

MITCHELL TANG (he/him)

Department of Health Policy & Management
Columbia University Mailman School of Public Health
722 West 168th Street, 4th Floor
New York, NY 10032
mt3959@cumc.columbia.edu • (509) 964-3668
www.mitchelltang.com

Academic Appointments and Other Work Experience

Primary Academic Appointment	Columbia University, Mailman School of Public Health Assistant Professor, Health Policy and Management, 07/2025-
Other Affiliations	Columbia Population Research Center (CPRC) Faculty Affiliate, 10/2025- Brown University, School of Public Health Adjunct Assistant Professor, Health Services, Policy and Practice, 07/2025-
Prior Work Experience	The Boston Consulting Group Project Leader, 08/2020 to 08/2020 Consultant, 08/2018 to 08/2020 Associate, 08/2016 to 08/2018 Summer Associate, 06/2015 to 08/2015

Education

Harvard University

Ph.D. Health Policy (Management Track), 08/2020 to 05/2025
Dissertation: Tang, Mitchell. 2025. New Tools, New Challenges: Navigating the Complexities of Digital Healthcare Delivery. Doctoral Dissertation, Harvard University Graduate School of Arts and Sciences.
Committee: Robert S. Huckman (chair), Ateev Mehrotra, Ariel D. Stern, Antonio Moreno

University of Pennsylvania

Roy and Diana Vagelos Program in Life Sciences and Management
B.S. Economics (concentrations in Statistics and Finance), 08/2012 to 05/2016
B.A. Biology (concentration in Computational Biology), 08/2012 to 05/2016

Research and Publications

Research Areas	Digital health care delivery, health information technology, health care operations management, provider productivity, payment policy
Working Papers (available on request)	From Rooms to Zooms: The Hidden Costs of Hybrid Work in Primary Care <i>With A Jay Holmgren, Maximillian J. Pany, J. Michael McWilliams, and Robert S. Huckman,</i> Examining Drivers of Differences in Care Team Response to Patient Portal Messages: The Impact of Message Content and Writing Style <i>With Lisa Rotenstein, Ariel D. Stern, Rebecca G. Mishuris, and Michael L. Barnett</i>

**Peer-Reviewed
Research
Publications**

Tang, M., Stern, A. D., Marcondes, F., & Mehrotra, A. (2025). Practices That Adopted Remote Physiologic Monitoring Increased Medicare Revenue And Outpatient Visits. *Health Affairs*, 44(11), 1386–1394. <https://doi.org/10.1377/hlthaff.2025.00683>

Rotenstein, L. S., Hardy, B., **Tang, M.**, Steitz, B., Turer, R. W., Alsentzer, E., & Barnett, M. L. (2025). Patient-Physician Messaging by Race, Ethnicity, Insurance Type, and Preferred Language. *JAMA Network Open*, 8(10), e2534549. <https://doi.org/10.1001/jamanetworkopen.2025.34549>

Marcondes, F., **Tang, M.**, Haas, J. S., Mehrotra, A., & Bustamante, A. V. (2025). Remote Physiologic Monitoring Use Among Medicare Patients: Differences By Race, Ethnicity: Article examines remote physiologic monitoring use among Medicare patients by race, ethnicity. *Health Affairs*, 44(8), 1005–1010. <https://doi.org/10.1377/hlthaff.2024.01394>

Hailu, R., Sousa, J., **Tang, M.**, Mehrotra, A., & Uscher-Pines, L. (2024). Challenges and Facilitators in Implementing Remote Patient Monitoring Programs in Primary Care. *Journal of General Internal Medicine*, 39(13), 2471–2477. <https://doi.org/10.1007/s11606-023-08557-x>

Tang, M., Mishuris, R. G., Payvandi, L., & Stern, A. D. (2024). Differences in Care Team Response to Patient Portal Messages by Patient Race and Ethnicity. *JAMA Network Open*, 7(3), e242618. <https://doi.org/10.1001/jamanetworkopen.2024.2618>

Tang, M., Nakamoto, C. H., Stern, A. D., Zubizarreta, J. R., Marcondes, F. O., Uscher-Pines, L., Schwamm, L. H., & Mehrotra, A. (2023). Effects of Remote Patient Monitoring Use on Care Outcomes Among Medicare Patients With Hypertension. *Annals of Internal Medicine*, 176(11), 1465–1475. <https://doi.org/10.7326/M23-1182>

Tang, M., Sharma, Y., Goldsack, J. C., & Stern, A. D. (2023). Building the Business Case for an Inclusive Approach to Digital Health Measurement With a Web App (Market Opportunity Calculator): Instrument Development Study. *JMIR Formative Research*, 7(1), e45713. <https://doi.org/10.2196/45713>

Tang, M., Holmgren, A. J., McElrath, E. E., Bhatt, A. S., Varshney, A. S., Lee, S. G., Vaduganathan, M., Adler, D. S., & Huckman, R. S. (2022). Investigating the Association Between Telemedicine Use and Timely Follow-Up Care After Acute Cardiovascular Hospital Encounters. *JACC: Advances*, 1(5), 100156. <https://doi.org/10.1016/j.jacadv.2022.100156>

Tang, M., Chernew, M. E., & Mehrotra, A. (2022). How Emerging Telehealth Models Challenge Policymaking. *The Milbank Quarterly*, 100(3), 650–672. <https://doi.org/10.1111/1468-0009.12584>

Tang, M., Mehrotra, A., & Stern, A. D. (2022). Rapid Growth Of Remote Patient Monitoring Is Driven By A Small Number Of Primary Care Providers. *Health Affairs*, 41(9), 1248–1254. <https://doi.org/10.1377/hlthaff.2021.02026>

Tang, M., Nakamoto, C. H., Stern, A. D., & Mehrotra, A. (2022). Trends in Remote Patient Monitoring Use in Traditional Medicare. *JAMA Internal Medicine*, 182(9), 1005–1006. <https://doi.org/10.1001/jamainternmed.2022.3043>

Holmgren, A. J., Downing, N. L., **Tang, M.**, Sharp, C., Longhurst, C., & Huckman, R. S. (2022). Assessing the impact of the COVID-19 pandemic on clinician ambulatory electronic health record use. *Journal of the American Medical Informatics Association*, 29(3), 453–460. <https://doi.org/10.1093/jamia/ocab268>

**Other Research
Publications**

Tang, M., Wilson K., Mehrotra A. (2024) Paying for AI In Healthcare: Setting The Right Precedent Amidst Growing Use. *Health Affairs Forefront*.

Tang, M., Short, L., June, R., Dowling, M., and Mehrotra, A. (2023) How to Tap the Full Potential of Telemedicine. Harvard Business Review (website).

Prior Publications (unrelated to current work) Amlie-Wolf, A., **Tang, M.**, Way, J., Dombroski, B., Jiang, M., Vrettos, N., Chou, Y.-F., Zhao, Y., Kuzma, A., & Mlynarski, E. E. (2019). Inferring the molecular mechanisms of noncoding Alzheimer's disease-associated genetic variants. *Journal of Alzheimer's Disease*, 72(1), 301–318.

Kunkle, B. W., Grenier-Boley, B., Sims, R., Bis, J. C., Damotte, V., Naj, A. C., Boland, A., Vronskaya, M., Van Der Lee, S. J., & Amlie-Wolf, A. ..., **Tang, M.**, ..., Schellenberg, G. D., Lambert, J.C., Pericak-Vance, M.A. (2019). Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates A β , tau, immunity and lipid processing. *Nature Genetics*, 51(3), 414–430.

Amlie-Wolf, A., **Tang, M.**, Mlynarski, E. E., Kuksa, P. P., Valladares, O., Katanic, Z., Tsuang, D., Brown, C. D., Schellenberg, G. D., & Wang, L.-S. (2018). INFERNO: Inferring the molecular mechanisms of noncoding genetic variants. *Nucleic Acids Research*, 46(17), 8740–8753.

Invited and/or Peer-Selected Presentations

2025	Brown University School of Public Health, Wharton Workshop for Empirical Research in Operations Management, Columbia TRAIL4Health Research Seminar
2024	ASHEcon Annual Conference, Annual Meeting of the Academy of Management, INFORMS Annual Meeting, UCSF Department of Medicine National Research Network, USC Schaeffer Center for Health Policy & Economics, Columbia University Mailman School of Public Health, UC Berkeley School of Public Health, Emory University Rollins School of Public Health, Tufts University
2023	ASHEcon Annual Conference, Academy Health Annual Research Meeting, INFORMS Healthcare Conference, Charles River Associates Research Seminar
2022	Health Affairs Journal Club, Harvard Medical School CMS Presentation

Fellowships and Grant Support

Active Funding

2026	Improving the Value of Remote Patient Monitoring Peterson Center on Healthcare Co-PI [Contact-PI: Ateev Mehrotra] \$200,000
-------------	--

Past Support

2023-2024	Quantifying Potential Spillovers from Remote Patient Monitoring Commonwealth Fund Co-Investigator [PI: Ateev Mehrotra] \$49,826
------------------	--

Educational Contributions

Teaching	Strategic Management , Columbia University Mailman School of Public Health Primary instructor, Spring 2026 <ul style="list-style-type: none"> • 50 MHA students
-----------------	--

Transforming Health Care Delivery, Harvard Business School
Teaching Fellow for Professor Ariel Stern, Spring 2023 and 2024

- 50-75 MBA students

Research in Global Health and Health Policy, Harvard College
Teaching Fellow for Professor David Cutler, Spring 2023

- Taught in sections of 10 undergraduate students
- Overall effectiveness: 4.8/5

Guest Lectures **Analysis of Large-Scale Data**, Columbia University Mailman School of Public Health
Guest Lecturer on Electronic Health Record (EHR) Data, Fall 2025

- 50 MPH students

Core Course in Health Policy, Harvard Graduate School of Arts and Sciences
Guest Lecturer on Digital Health, Spring 2024

- 12 PhD students

Academic Service

Ad-hoc Referee Health Affairs, JAMA Internal Medicine, American Journal of Managed Care, JMIR, npj Digital Medicine, Applied Clinical Informatics, INQUIRY

Conference Referee Academy of Management Annual Meeting

Honors and Awards

2025 Joan P. Curhan Citizenship Award, Harvard University
Awarded to a PhD student in Health Policy who has “contributed in a significant way to the collegiality and team spirit among students and faculty in the program”

Other

Languages English (Native); Chinese (Intermediate)

Software Skills R, Python, SQL, Linux/Unix Systems, SAS, Java

Hobbies / Interests Tennis, Magic: The Gathering (trading card game), trivia, board games, swimming

Fun Facts Four-time winner of the HBS Doctoral Program’s Annual Gingerbread Competition