

TARLISE N. TOWNSEND, PHD

180 E. Madison Ave. | New York, NY 10016 | tarlise.townsend@nyulangone.org

EMPLOYMENT

2020-2022 **NYU Grossman School of Medicine**, New York, NY
Postdoctoral Fellow
Center for Opioid Epidemiology and Policy, Department of Population Health
Behavioral Science Training Program, Rory Meyers College of Nursing

EDUCATION

2016-2020 **University of Michigan**, Ann Arbor, MI
Joint PhD: Health Services Organization and Policy | Sociology
Committee: Neil Mehta (co-chair), Sarah Burgard (co-chair), Paula Lantz, Barbara Anderson, Magdalena Cerdá

2008-2012 **Indiana University**, Bloomington, IN (*summa cum laude*, general honors)
B.S. Neuroscience; B.A. Germanic Studies (departmental honors)

PUBLICATIONS

Townsend, T., Mehta, N. (In press). Contributions of obesity and cigarette smoking to incident disability: A longitudinal analysis. *Preventive Medicine*.

Townsend, T., & Mehta, N. (2020). Pathways to Educational Disparities in Disability Incidence: The Contributions of Excess Body Mass Index, Smoking, and Manual Labor Involvement. *The Journals of Gerontology: Series B*.

Townsend, T., Blostein, F., Doan, T., Madson-Olson, S., Galecki, P., & Hutton, D. W. (2020). Cost-effectiveness analysis of alternative naloxone distribution strategies: First responder and lay distribution in the United States. *International Journal of Drug Policy*, 75, 102536.

Mauri, A. I., **Townsend, T. N.**, & Haffajee, R. L. (2020). The Association of State Opioid Misuse Prevention Policies With Patient-and Provider-Related Outcomes: A Scoping Review. *The Milbank Quarterly*, 98(1), 57-105.

Cliff, B. Q., **Townsend, T.**, & Wolfson, J. A. (2019). Examining household changes in produce purchases among new parents. *Journal of Nutrition Education and Behavior*, 51(7), 798-805.

Kause, A., **Townsend, T.**, and Gaissmaier, W. (2019). Framing climate uncertainty: Frame choices reveal and influence climate change beliefs. *Weather, Climate, and Society*, 11(1), 199-215.

PEER-REVIEWED PRESENTATIONS

Townsend, T., Mehta, N. "Pathways to educational disparities in disability: The effects of excess BMI, smoking, and manual labor." Interdisciplinary Association for Population Health Science (IAPHS). September 2020. Oral (virtual – COVID-19).

Townsend, T., Mehta, N. "Pathways to educational disparities in disability: The effects of excess BMI, smoking, and manual labor." DemSemX. 29 May 2020. Oral (virtual – COVID-19).

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PEER-REVIEWED PRESENTATIONS, CONTINUED

Townsend, T., Mehta, N. "Pathways to educational disparities in disability: The effects of excess BMI, smoking, and manual labor." Population Association of America Annual Meeting. 22 April 2020. Cancelled (COVID-19). Poster.

Townsend, T., Mehta, N. "Upstream determinants of educational disparities in disability: The contribution of weight, smoking, and manual labor." Panel Study of Income Dynamics Annual User Conference. Ann Arbor, MI. 12 September 2019. Oral.

Cliff, B., **Townsend, T.**, Wolfson, J. "Baby Bump? Parenthood predicts increased produce purchases, but only in wealthier households." American Public Health Association Annual Meeting. San Diego, CA. 14 November 2018. (Also presented by a coauthor at the 2018 AcademyHealth Annual Research Meeting.)

Townsend, T., Blostein, F., Doan, T., Madson-Olson, S., Galecki, P., Hutton, D. "Cost-effectiveness of alternative naloxone distribution strategies: First responder and layperson distribution." H2D2 Research Day 2018 Poster Session. Ann Arbor, MI. 20 April 2018.

Townsend, T., Blostein, F., Doan, T., Madson-Olson, S., Galecki, P., Hutton, D. "Cost-effectiveness of alternative naloxone distribution strategies: First responder and layperson distribution." AcademyHealth Annual Research Meeting. New Orleans, LA. 27 June 2017. (Also presented by a coauthor at the 2017 Society for Medical Decision Making Annual Meeting.)

HONORS AND AWARDS

Fellowships and training

2020-2022	National Institute on Drug Abuse T32, Behavioral Sciences Training Program, NYU
2018-2020	National Institute on Aging T32, Population Studies Center, University of Michigan
2016-2018	UM Rackham Regents Fellowship: Two years of full funding for graduate studies
2013-2014	Henry Luce Scholarship: Fellowship providing one year of immersive research and professional development in Asia; nationally competitive
2012-2013	DAAD Study Scholarship: Fellowship supporting one year of research in Germany; nationally competitive
2008-2012	Indiana University Wells Scholarship: Four years of full funding for undergraduate studies

Honors

2015	Distinguished Alumna, Indiana University Herman B Wells Scholars Program
2012	Indiana University Provost's Award for Undergraduate Research
2010	Phi Beta Kappa

Small grants

2019	Martha & Ernest Hammel Graduate Student Research Award (\$1,000)
2019	Marshall Weinberg Summer Research Prize (\$2,299)

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HONORS AND AWARDS, CONTINUED

2018	UM Injury Prevention Center Summer Internship (\$4,500)
2018	American Public Health Association Annual Meeting Student Scholarship (\$500)
2018	University of Michigan Rackham Graduate Student Research Grant (\$1,440)
2017, 2018	Rackham Graduate School Conference Travel Grant (\$800)
2017	ISR Rackham Summer Training Award (\$2,770)
2017	University of Michigan Library Mini-Grant (\$1,000)
2016	Rackham International Research Award (\$3,000)
2016	Menakka and Essel Bailey Graduate Fellowship (\$1,000)

AD HOC REVIEW

Addiction; Drug and Alcohol Dependence; International Journal of Drug Policy; Addiction Science and Clinical Practice; Value in Health; Annals of Internal Medicine; Cancer Epidemiology, Biomarkers, and Prevention

SELECTED MEDIA COVERAGE AND PUBLIC ENGAGEMENT

Michigan News (2020, August 31). *Disability disparities may be explained by obesity, smoking, physical labor* [Press release]. Retrieved from <https://news.umich.edu/disability-disparities-may-be-explained-by-obesity-smoking-physical-labor/>

Townsend, T., Blostein, F. (2019, October 18). This overdose-reversal medicine could reduce opioid deaths – so why don't more people carry it? *The Conversation*. Retrieved from <https://theconversation.com/this-overdose-reversal-medicine-could-reduce-opioid-deaths-so-why-dont-more-people-carry-it-121928>. Picked up by *The Chicago Tribune*, *The Baltimore Sun*, *Popular Science*, and other outlets via the Associated Press.

Townsend, T. (2019, August 22). Interviewed by Jorge Avellan regarding cost-effectiveness analysis of naloxone distribution to laypeople and first responders (published in *IJDP*). Radio interview: WEMU-FM (NPR Affiliate).

Michigan News (2019, August 20). *Naloxone: Wide distribution effective in preventing deaths* [Press release]. Retrieved from <https://news.umich.edu/naloxone-wide-distribution-effective-in-preventing-deaths/>

AcademyHealth. (2017, June 27). *Studies identify new risk factors for long-term opioid use, cost-effectiveness of naloxone distribution* [Press release]. Retrieved from www.academyhealth.org/blog/2017-06/studies-identify-new-risk-factors-long-term-opioid-use-cost-effectiveness-naloxone

TEACHING (UNIVERSITY OF MICHIGAN)

2015, 2018 Graduate Instructor, Introduction to Cognitive Science

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SERVICE (UNIVERSITY OF MICHIGAN)

- 2018-2020 Coordinator, Workshop for Integrating and Discussing Topics in Healthcare (WIDTH)
- 2017-2019 Doctoral Mentor, Michigan Public Health Undergraduate Mentorship Program
- 2017-2018 Doctoral Mentor, Women and Gender in Public Policy Undergraduate Mentorship Program
- 2016-2017 Steward, Graduate Employees' Organization, Schools of Public Policy and Public Health