

Urban Labs Title: Research Assistant (Summer Internship)**Who We Are:**

Crime Lab New York seeks to improve our understanding of how to reduce crime and violence by helping government agencies and non-profit organizations rigorously evaluate promising policies and interventions to make them as informative as possible. We do this in a variety of ways. Our team is developing a portfolio of randomized controlled trials (RCTs) to generate new evidence about what works, for whom, and why, and to conduct benefit-cost analyses of different interventions to enable policymakers to prioritize resources for the combination of strategies that achieve the greatest social good per dollar spent. Crime Lab New York also develops predictive tools that leverage insights from computer science and machine learning to better allocate resources city-wide. We evaluate ways to help make the criminal justice system more effective and fair, while also identifying tools from social policy, education, and behavioral economics to prevent crime from happening in the first place and to improve outcomes for the most disadvantaged populations.

Located in downtown New York City close to City Hall, Crime Lab New York also provides extensive pro bono technical assistance to government agencies looking for rigorous data analysis and research support. The nature of our work as partners with city agencies requires adjusting to the pace of policymakers' work. Although this way of working is atypical for most research organizations, it gives us an unprecedented opportunity to partner with policymakers to help them maximize the positive impact of policies and programs that can improve lives. Crime Lab New York is part of the University of Chicago's Urban Labs, a set of highly synergistic labs focused on undertaking inquiry and having impact on five essential dimensions of urban life: crime, education, health, poverty, and energy & environment.

To learn more about Crime Lab New York, visit: <https://urbanlabs.uchicago.edu/labs/crime-new-york>.

The Role:

This summer research assistant internship is an opportunity to work closely with a research team on public policy problems of critical importance to our New York City partners. Our organization's mission is "science in service of cities," and we do this by building, testing, and scaling programs to support the most vulnerable New Yorkers. As a summer research assistant, you would work closely with our research team to assist with a range of activities as listed below. Beyond the analysis, you would explore the real world context that underpins our work, including existing social policies to guide the research efforts. This internship is a full-time opportunity during the summer (generally 10 weeks), and it is a great opportunity to see how predictive analytics impact public policy, to gain a deeper understating of policy research, and to develop research skills.

Responsibilities:

- Assist with literature reviews
- Data entry
- Reviewing and cleaning data
- Statistical analysis

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- Report writing, formatting, and editing
- Other duties as assigned

Competencies:

- Strong attention to detail with good organization skills required
- Self-motivated; ability to work independently and manage ongoing tasks on tight timelines
- Responsive to email
- Strong oral and written communication skills
- Ability to work well with research teams in a collaborative environment

Education:

- Significant progress towards a degree in a social science discipline such as economics, public policy, statistics etc., with a strong background in mathematics and statistics required.

Technical Knowledge or Skills:

- Experience with at least one statistical package; STATA or R experience strongly preferred.
- Interest in and aptitude for developing advanced programming and analytic skills for working with administrative data.
- Experience or knowledge of urban policy/criminal justice issues a plus.

To Apply: please submit a resume, cover letter and writing sample to specific Lab(s) of interest. Learn more about each Lab on our Urban Labs website.

- Crime Lab New York: **JR03822**

Learn more about each of our labs at our website: <https://urbanlabs.uchicago.edu>

If you have questions about the Workday application system, please contact:

https://uchicago.service-now.com/sso?id=ssc_sc_cat_item&sys_id=cf359d671316660030c0bc3244b02d.

If you have an active UChicago Workday employee account, you will need to complete the Internal Candidate application process. Internal Candidate instructions: [Log into Workday](#) and select the career worklet.

External Candidates should apply to the specific Lab(s) at <https://uchicago.wd5.myworkdayjobs.com/en-US/External>

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