

# Predictive Policing

Readings and case studies on the applications of data science in predictive policing and the ethical implications of using statistical models in such settings.

Using Artificial Intelligence to Address Criminal Justice Needs	Rigano ( <a href="#">2019</a> )
Police Use of Face Recognition Is Sweeping the UK	Nast ( <a href="#">2023</a> )
Predictive Policing Algorithms are Racist. They Need to be Dismantled.	Heaven ( <a href="#">2020</a> )
Weapons of Math Destruction	O'Neil ( <a href="#">2016</a> )
Machine Bias	Angwin, Larson, Kirchner, & Mattu ( <a href="#">2016</a> )
What Happens When Police Use AI to Predict and Prevent Crime?	Reese ( <a href="#">2022</a> )
To Predict and Serve?	Lum & Isaac ( <a href="#">2016</a> )
An Episode in the History of PreCrime	Lemov ( <a href="#">2018</a> )
Dirty Data, Bad Predictions: How Civil Rights Violations Impact Police Data, Predictive Policing Systems, and Justice	Richardson, Schultz, & Crawford ( <a href="#">2019</a> )
Want to Predict the Future of Surveillance? Ask Poor Communities	Eubanks ( <a href="#">2014</a> )

# References

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- O'Neil, C. (2016). *Weapons of math destruction*. Crown Publishing Group.
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- Rigano, C. (2019). *Using artificial intelligence to address criminal justice needs*. <https://www.nij.gov/journals/280/Pages/using-artificial-intelligence-to-address-criminal-justice-needs.aspx>; NIJ Journal 280.