Prison admission rates in Wisconsin Counties 2000-2014

Pamela Oliver, PhD, University of Wisconsin-Madison

Data source: National Corrections Reporting Program restricted term data file. Calculations of rates per 100,000 divide the number admitted to prision in a given category by the population of that race (all ages & sexes). A rate of 1000 equals 1%.

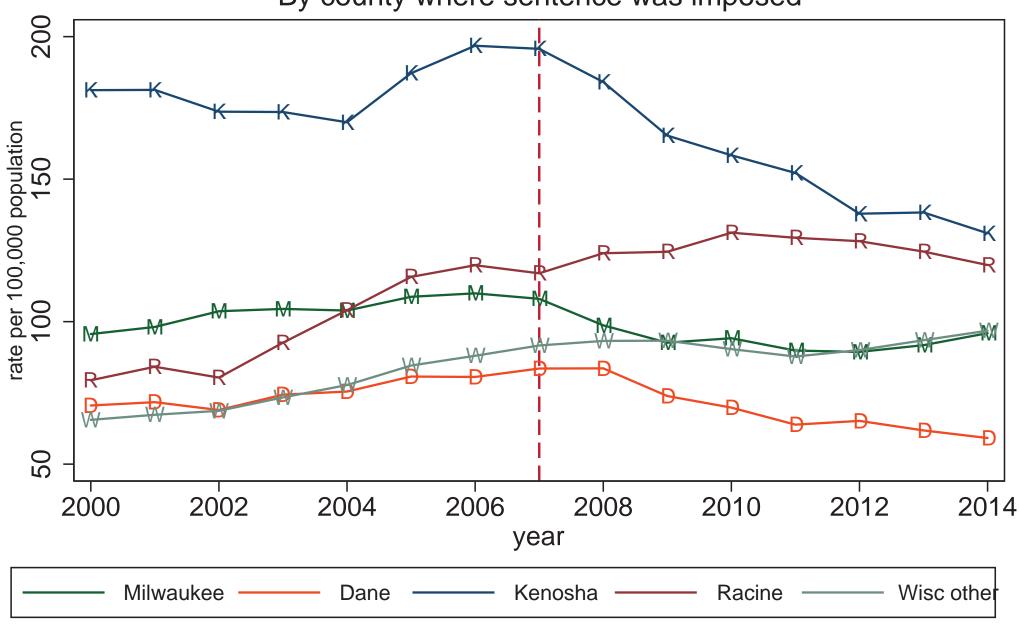
Milwaukee, Dane, Kenosha and Racine counties have enough Black residents for separate analysis. All other counties are grouped together.

A vertical line marks 2007.

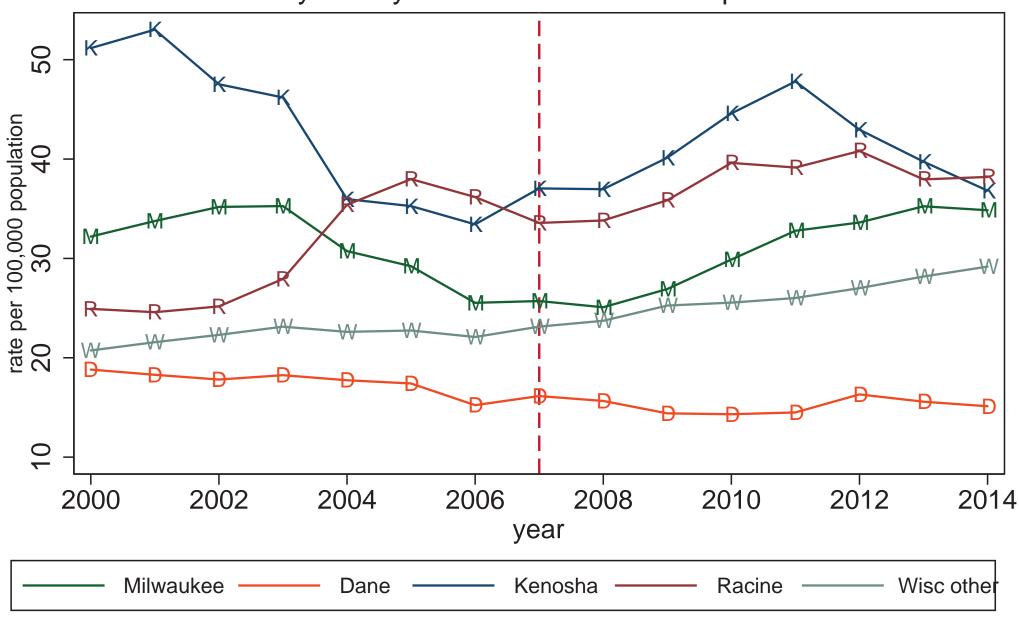
Permission to reproduce this material is freely granted for educational or other non-profit purposes as long as proper attribution is given.

White prison admission rates per 100,000 White residents, all ages & sexes.

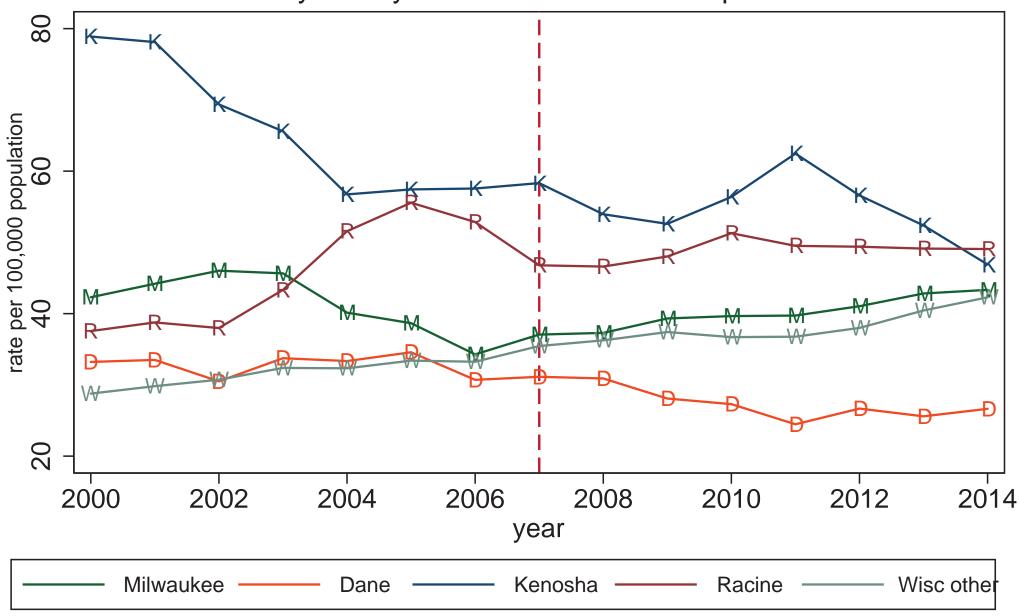
White rate of prison admissions By county where sentence was imposed



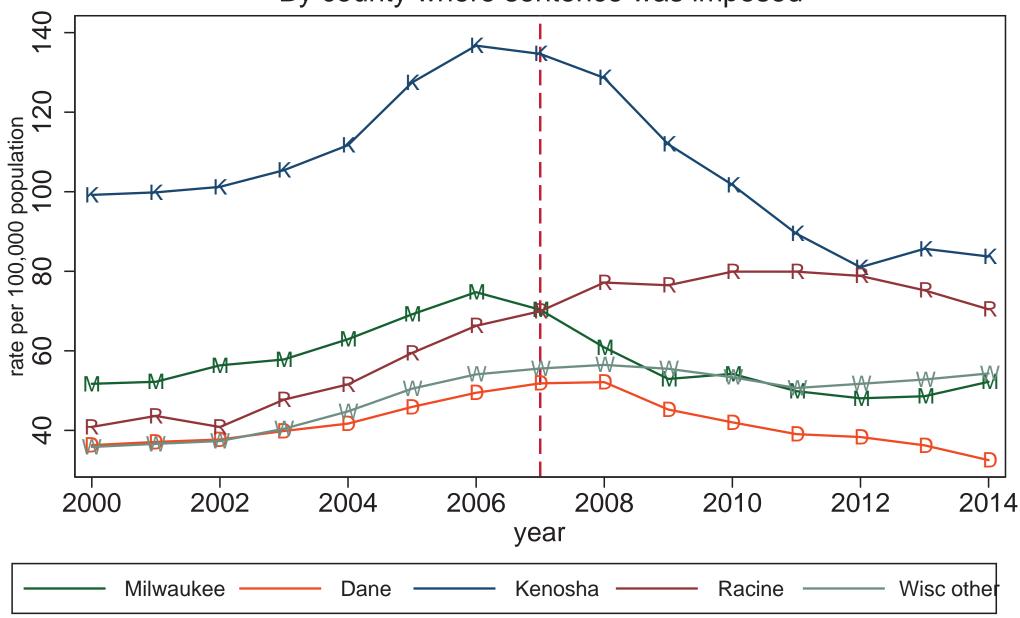
White rate of new sentences with no revocation By county where sentence was imposed



White rate of all new sentences, with or without revocation By county where sentence was imposed

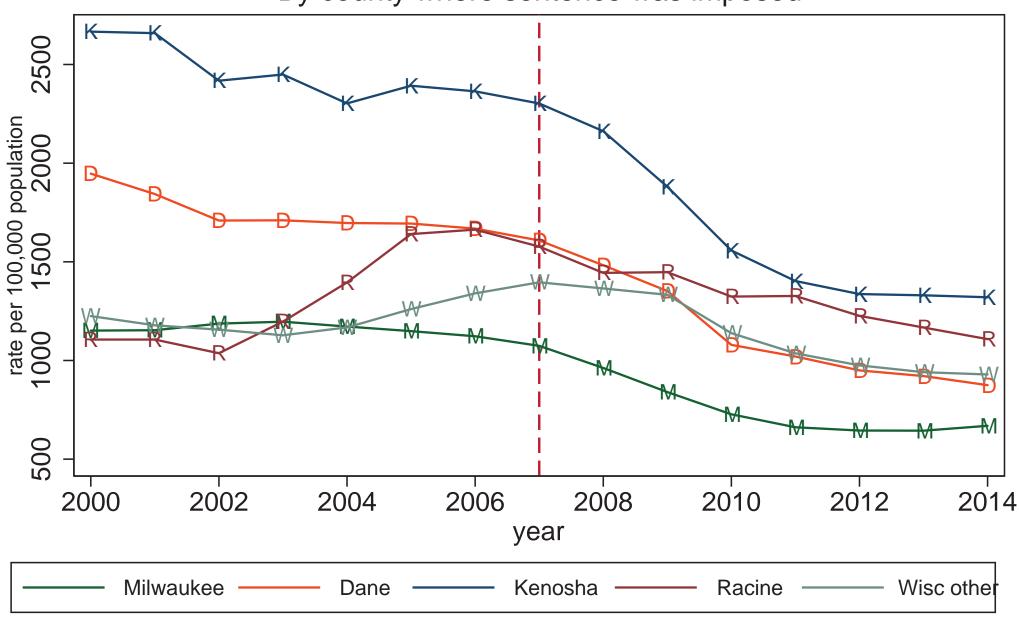


White rate of revocation only, probation + post-prison By county where sentence was imposed

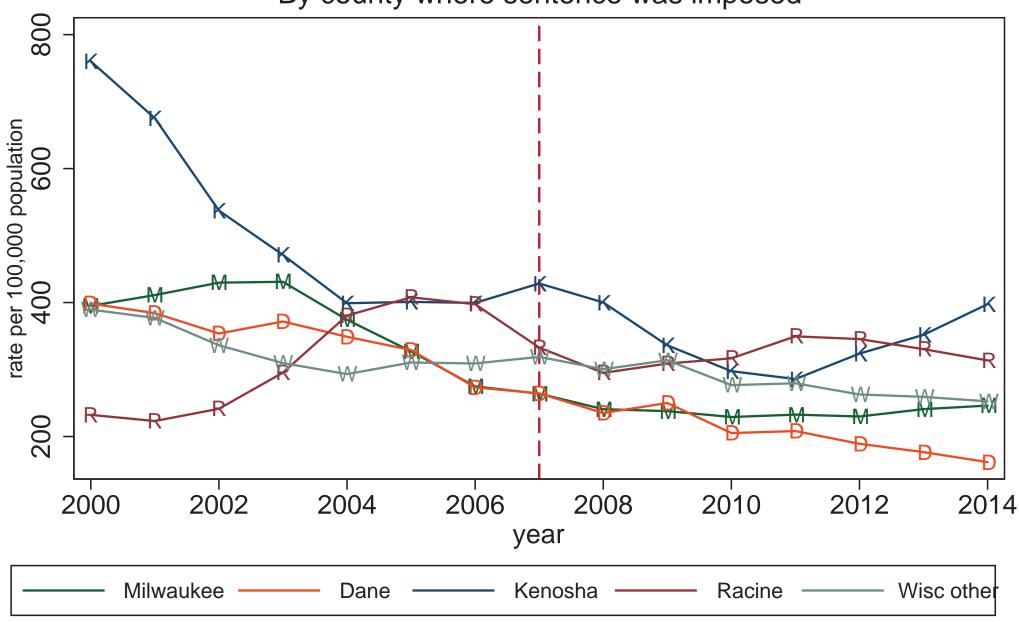


Black prison admissions per 100,000 Black residents, all ages & sexes

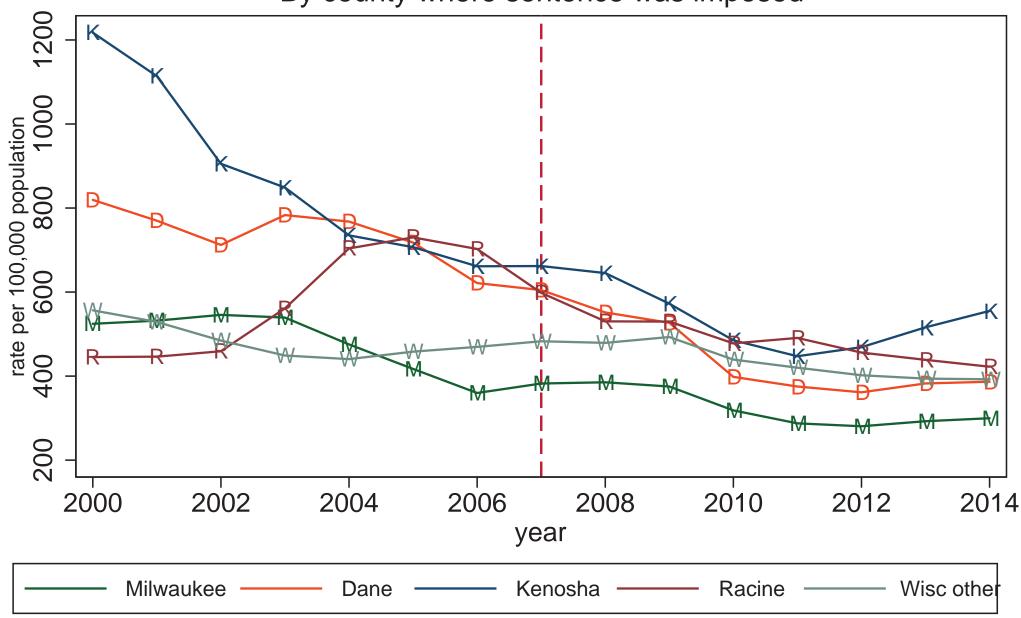
Black rate of prison admissions By county where sentence was imposed



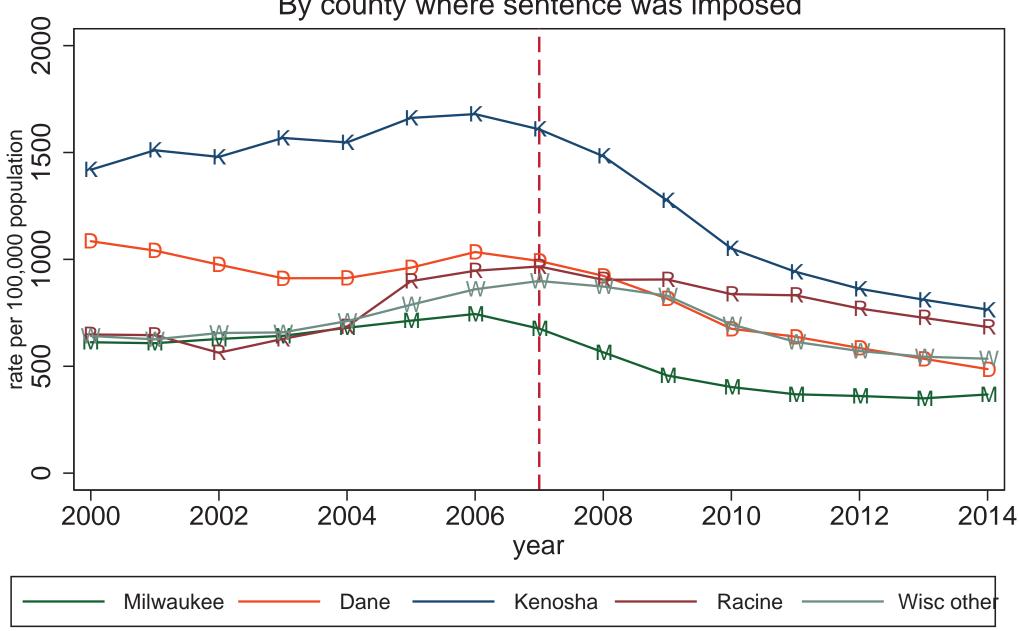
Black rate of new sentences with no revocation By county where sentence was imposed



Black rate of all new sentences, with or without revocation By county where sentence was imposed



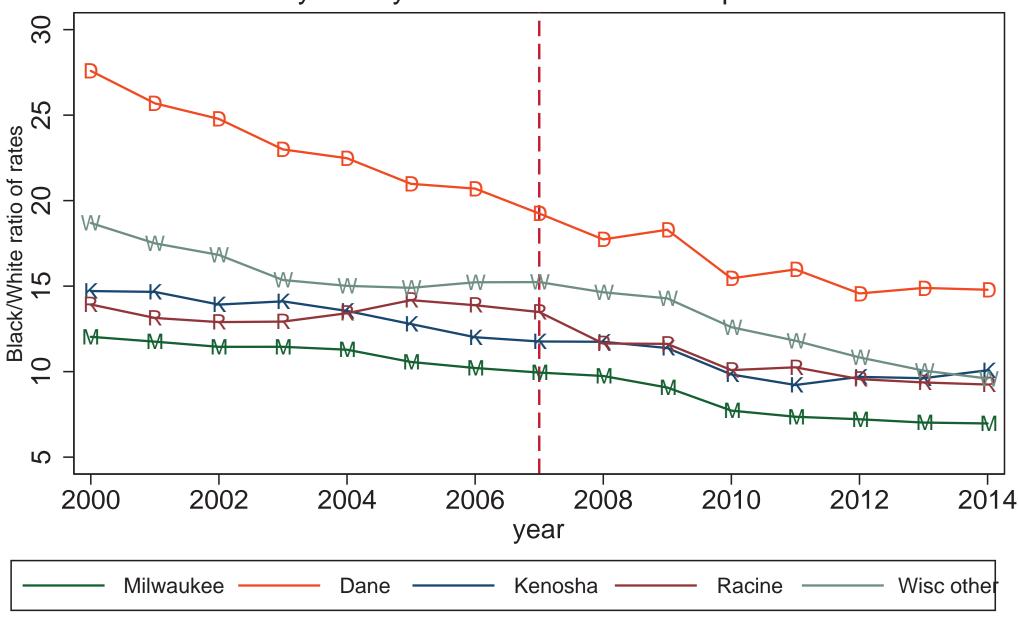
Black rate of revocation only, probation + post-prison By county where sentence was imposed



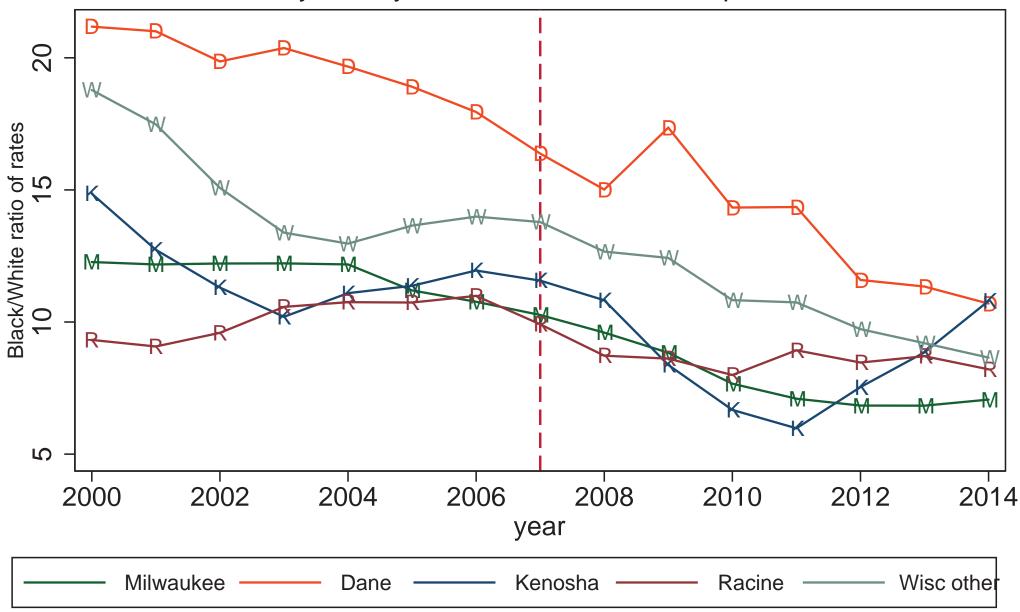
Black/White disparity ratio (Black rate divided by White rate)

May be correctly interpreted as the relative odds of being in state prison, e.g. a disparity ratio of 10 means that a randomly chosen Black resident is 10 times more likely to be in prison than a randomly chosen White resident.

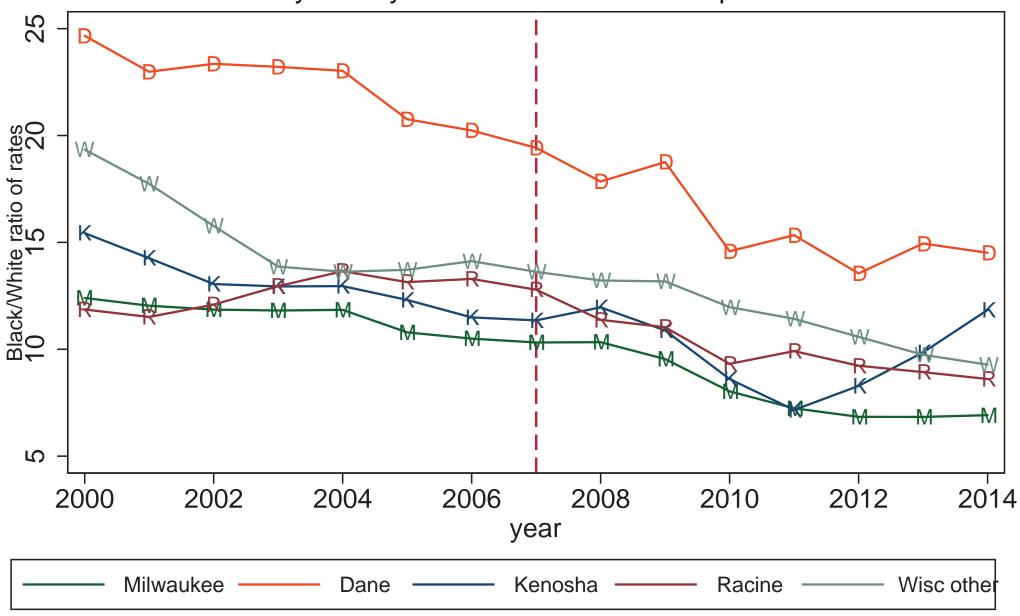
Black/White disparity in rate of prison admissions By county where sentence was imposed



Black/White disparity in rate of new sentences with no revocation By county where sentence was imposed



Black/White disparity in rate of all new sentences, with or without revocation By county where sentence was imposed



Black/White disparity in rate of revocation only, probation + post-prison By county where sentence was imposed

