# TITLE:

## subtitle

Ray Huang\* Brown University, Honors Thesis January 4, 2023

#### Abstract

Aspirational abstract goes here!

<sup>\*</sup>Contact: ray\_huang@brown.edu. I thank Peter Hull at Brown University for serving as my advisor and for providing me with fantastic feedback.

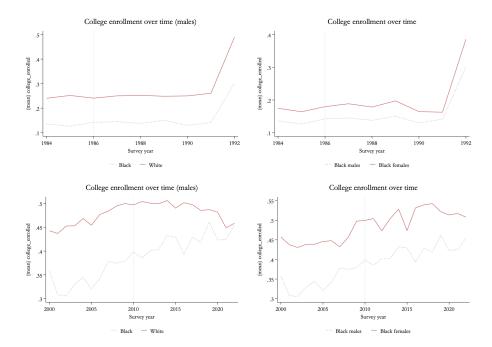
## Introduction

#### Motivation and Background

#### **Data Description**

#### Empirical/Econometric Methods, Hypotheses tested

## Figures



#### Tables

Table 1: Summary Statistics

	(1)	(2)
	Pre-period	Post-period
Male	0.49	0.49
	(0.500)	(0.500)
Black	0.14	0.14
	(0.346)	(0.347)
HS Graduate	0.82	0.81
	(0.385)	(0.389)
Enrolled in college	0.24	0.29
	(0.426)	(0.453)
Enrolled in college (Black males)	0.02	0.03
,	(0.146)	(0.162)
Enrolled in college (Non-Black males)	0.22	0.26
,	(0.411)	(0.439)
Enrolled in 2-year coll.	0.00	0.01
	(0)	(0.0889)
Enrolled in 4-year coll.	0.24	0.28
Zimonod in 1 your ooii.	(0.426)	(0.449)
Observations	47595	79894

mean coefficients; sd in parentheses

Table 2: Britton Table 2

	(1)	(2)	(3)
after1986	.04427***	.04037***	0
	(.006001)	(.005414)	(.)
Black	1021***	06456***	07368***
	(.01272)	(.0105)	(.01246)
interaction	01133	01234	006629
	(.01378)	(.01137)	(.01187)
Constant	.2446***	-8.086***	-7.946***
	(.008332)	(.4056)	(.4216)
Observations	61403	61403	61403
Adjusted $R^2$	0.009	0.120	0.146
$State\_yr\_FE$	$\mathbf{N}$	N	Y
	N	Y	Y

Standard errors in parentheses

Weights used. Males only. SEs clustered at state level. Still missing some demographic controls.

<sup>\*</sup> p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01

Table 3: Britton Table 3

	(1)	(2)	(3)
0. 1000	· /	( )	
after1986	.03936***	.0282**	0
	(.01306)	(.01233)	(.)
male	02641**	03954***	04253***
	(.01192)	(.01108)	(.01135)
sex interaction	006419	004532	002536
_	(.01575)	(.0159)	(.0165)
Constant	.1689***	-4.677***	-4.53***
	(.0097)	(.4739)	(.5066)
Observations	14991	14991	14991
Adjusted $\mathbb{R}^2$	0.003	0.103	0.126
$State\_yr\_FE$	N	N	Y
Demographic_controls	N	Y	Y

Standard errors in parentheses

Weights used. SEs clustered at state level. Still missing some demographic controls.

Table 4: DiD: Fair Sentencing Act, blacks vs whites

	(1)	(2)	(3)
after2010	.03072***	.02859***	0
	(.007178)	(.007088)	(.)
Black	1172***	1061***	1098***
	(.01419)	(.01206)	(.01426)
interaction	.04387***	.03536***	.03728***
	(.01025)	(.01012)	(.01105)
Constant	.4786***	-9.838***	-9.764***
	(.008984)	(.254)	(.2498)
Observations	114090	114090	114090
Adjusted $\mathbb{R}^2$	0.006	0.085	0.096
$State\_yr\_FE$	N	N	Y
Demographic_controls	N	Y	Y

Standard errors in parentheses

Weights used. Males only. SEs clustered at state level. Still missing some demographic controls.

<sup>\*</sup> p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01

<sup>\*</sup> p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01

Table 5: DiD Fair Sentencing Act, black males vs females

	(1)	(2)	(3)
after2010	.05706***	.03615***	0
	(.01186)	(.01219)	(.)
male	1006***	1106***	1129***
	(.01081)	(.01056)	(.01082)
sex_interaction	.01753	.02144	.02335
	(.01408)	(.01505)	(.01479)
Constant	.462***	-8.207***	-8.022***
	(.01192)	(.5089)	(.5651)
Observations	26198	26198	26198
Adjusted $R^2$	0.012	0.103	0.111
$State\_yr\_FE$	N	N	Y
Demographic_controls	N	Y	Y

Standard errors in parentheses

Weights used. SEs clustered at state level. Still missing some demographic controls.

<sup>\*</sup> p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01

#### References

Britton, Tolani. 2022. "Does locked up mean locked out? The effects of the anti-drug abuse act of 1986 on black male students' college enrollment." *Journal of Economics, Race, and Policy* 5 (1):54–71.