Racial and Ethnic Disparities in the Juvenile Justice System

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Relative Rate Index (RRI)

Data in this presentation are expressed using the Relative Rate Index (RRI).

- RRIs are the most effective way to compare rates across race and ethnicity.
- RRIs in this presentation enumerate the over- or underrepresentation of people of color compared to the representation of Whites.
- Two-step calculation:
 - Calculate rates for each race/ethnicity per 100,000 of that group in the general population (or among the youth in the previous stage of the justice system).
 - Divide the rates for other groups by the rate for Whites.

Data Sources

Most recent data available from government sources.

US Department of Justice sources include:

- FBI's Crime in the United States
- National Corrections Reporting Program
- OJJDP's Data Analysis Tools
- OJJDP's National DMC Databook

US Census Bureau population data used for calculating rates and RRIs.

Juvenile Arrests, 2006

	White	African American	Native American	API
Total Arrests	1,088,376	490,838	18,592	112,093
National RRI	1	2.1	0.9	0.4
Violent crime	1	3.5	1.0	0.3
Property crime	1	2.0	8.0	0.4
Drug	1	2.1	0.6	0.2
Public Order	1	1.7	1.2	0.2

Note: Racial categories include those of Hispanic descent. Native American=American Indian or Alaskan Native. API=Asian or Pacific Islander.

Source: FBI, Crime in the US, 20067

Youth Detained, 2006

	White	African American	Hispanic	AIAN	API
Total	8,167	11,089	5,993	513	367
National	1.0	5.2	2.4	3.6	0.6
Male	1.0	5.8	2.7	3.4	0.7
Female	1.0	3.5	1.6	4.5	0.4

Detained Youth by Offense Type, 2006

	White	African American	Hispanic	AIAN	API
Total Detained	8,167	11,089	5,993	513	367
Total Detained	1.0	5.2	2.4	3.6	0.6
Violent	1.0	6.9	2.7	3.3	0.8
Property	1.0	4.4	2.1	3.4	0.7
Drug	1.0	6.1	2.6	2.9	0.5
Public Order	1.0	6.4	2.8	3.1	0.6
Tech Viols	1.0	4.1	2.5	4.1	0.5
Status	1.0	2.8	0.7	7.1	0.4

Girls Detained by Offense Type, 2006

	White	African American	Hispanic	AIAN	API
Girls Detained	1.0	3.5	1.6	4.5	0.4
Violent	1.0	5.7	1.9	4.3	0.4
Property	1.0	3.0	1.6	3.1	0.3
Drug	1.0	1.1	1.1	3.5	0.3
Public Order	1.0	3.7	1.8	4.9	0.2
Tech Viols	1.0	3.2	1.8	4.2	0.4
Status	1.0	2.4	0.5	9.4	0.5

Committed Youth, 2006

	White	African American	Hispanic	AIAN	API
Total	23,701	25,223	12,784	1,290	772
National	1.0	4.1	1.8	3.2	0.5
Male	1.0	4.4	1.9	2.9	0.5
Female	1.0	2.8	1.1	4.7	0.3

Committed Youth by Offense Type, 2006

	White	African American	Hispanic	AIAN	API
Total Committed	1.0	4.1	1.8	3.2	0.5
Violent	1.0	4.9	1.9	2.9	0.5
Property	1.0	3.6	1.8	3.0	0.5
Drug	1.0	5.1	2.1	2.6	0.4
Public Order	1.0	3.8	1.9	3.0	0.6
Tech Viols	1.0	3.9	2.0	3.3	0.5
Status	1.0	2.5	0.5	5.4	0.2

Girls Committed by Offense Type, 2006

	White	African American	Hispanic	AIAN	API
Total Committed	1.0	2.8	1.1	4.7	0.3
Violent	1.0	4.2	1.3	5.4	0.3
Property	1.0	2.5	1.3	4.4	0.3
Drug	1.0	1.4	1.4	3.9	0.3
Public Order	1.0	3.0	1.2	3.9	0.3
Tech Viols	1.0	2.3	1.3	3.2	0.4
Status	1.0	2.1	0.4	5.8	0.2

Youth in Residential Placement, 2006

	White	African American	Hispanic	AIAN	API
National	1.0	4.5	1.9	3.2	0.5
California	1.0	7.8	2.4	2.5	0.7
Connecticut	1.0	11.0	6.0	6.1	0.0
Florida	1.0	3.4	0.5	0.7	0.2
Louisiana	1.0	4.0	0.6	1.6	0.4
Minnesota	1.0	9.0	1.8	13.8	1.8
New Hampshire	1.0	10.0	3.2	6.5	0.0
New York	1.0	6.4	2.5	1.4	0.3
Texas	1.0	4.3	1.7	0.7	0.1
Wisconsin	1.0	8.6	1.0	5.6	1.2
Wyoming	1.0	9.9	2.3	3.8	0.0

Note: Detained and committed.

Girls in Residential Placement, 2006

	White	African American	Hispanic	AIAN	API
National	1.0	3.1	1.2	4.4	0.3
California	1.0	5.3	1.4	2.5	0.3
Connecticut	1.0	8.4	4.4	20.4	-
Florida	1.0	3.1	0.4	1.2	-
Louisiana Minnesota New Hampshire	1.0 1.0 1.0	2.4 5.8 19.8	0.8 0.8 9.1	- 18.5 -	1.7 0.7 -
New York	1.0	4.6	1.5	2.7	0.4
Texas	1.0	3.4	1.4	-	0.1
Wisconsin	1.0	4.3	0.7	9.5	1.5
Wyoming	1.0	10.4	2.0	7.9	-

Note: Detained and committed. "-" = Numbers too low to calculate rates.

Admissions of Youth <18 to Adult Prison, 2003

	White	African American	Hispanic	AIAN	API
Total	972	2,046	469	36	29
National	1.0	7.4	1.6	2.5	0.4
Male	1.0	7.7	1.7	2.4	0.4
Female	1.0	4.8	0.6	3.5	0.2

Youth <18 Admissions to Adult Prison

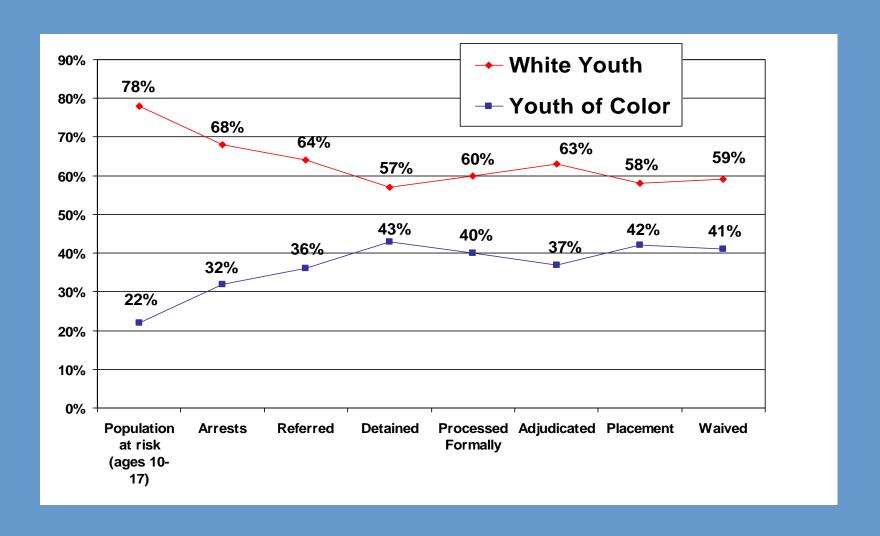
Selected states, 2003

	White	African American	Hispanic	Native American	API
National Total Reported	972	2,046	469	36	29
National	1.0	7.4	1.6	2.5	0.4
California	1.0	28.4	5.6	7.6	0.7
Florida	1.0	7.4	8.0	0.0	0.0
Minnesota	1.0	12.1	7.4	79.8	7.3
New Jersey	1.0	12.9	2.5	0.0	0.0
New York	1.0	11.1	4.2	0.0	0.4
Pennsylvania	1.0	19.1	8.1	0.0	0.0
Texas	1.0	7.2	2.1	0.0	0.0
Wisconsin	1.0	21.2	7.4	5.3	3.2

NOTE: National totals are for 35 states only.

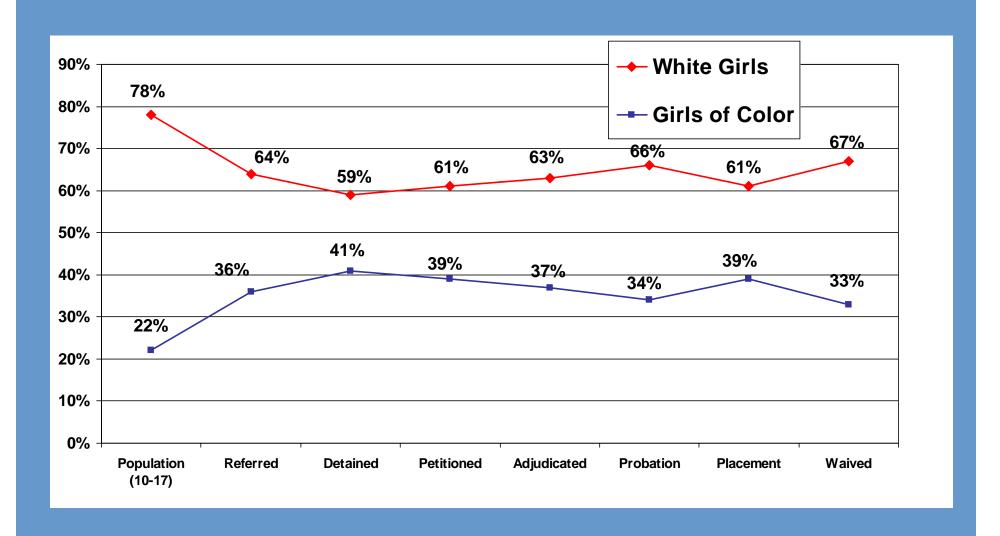
Source: National Corrections Reporting Program, 2003

Proportions of Youth at Key System Stages, 2005



Source: OJJDP, National DMC Databook, 2008.

Proportions of Girls at Key System Stages, 2005



Source: OJJDP, Juvenile Court Statistics Databook, 2008.

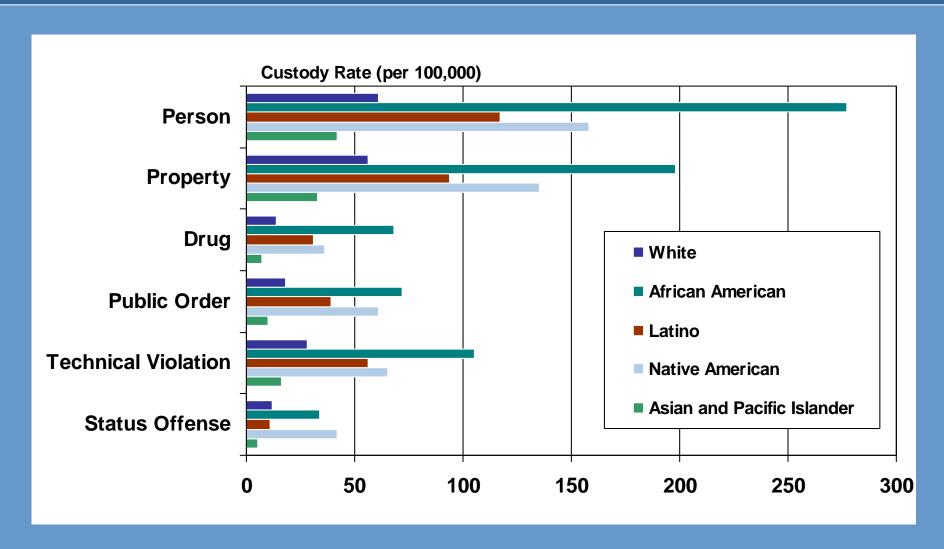
RRIs at Key Stages as Function of Previous Stage, 2005

	Whites	African American	AIAN	API
Arrests per youth in population	1	2.1	1.1	0.3
Referrals per arrest	1	1.2	1.1	1.2
Diversions per referral	1	0.7	0.9	0.8
Detentions per referral	1	1.4	1.1	1.1
Formal petitions per referral	1	1.2	1	1.1
Adjudications per petition	1	0.9	1.1	1
Probation per adjudication	1	0.9	1	1.1
Placement per adjudication	1	1.2	1.2	1
Waiver per petition	1	1.1	1.9	0.6

Note: Rates are based on number of youth at previous level of the system.

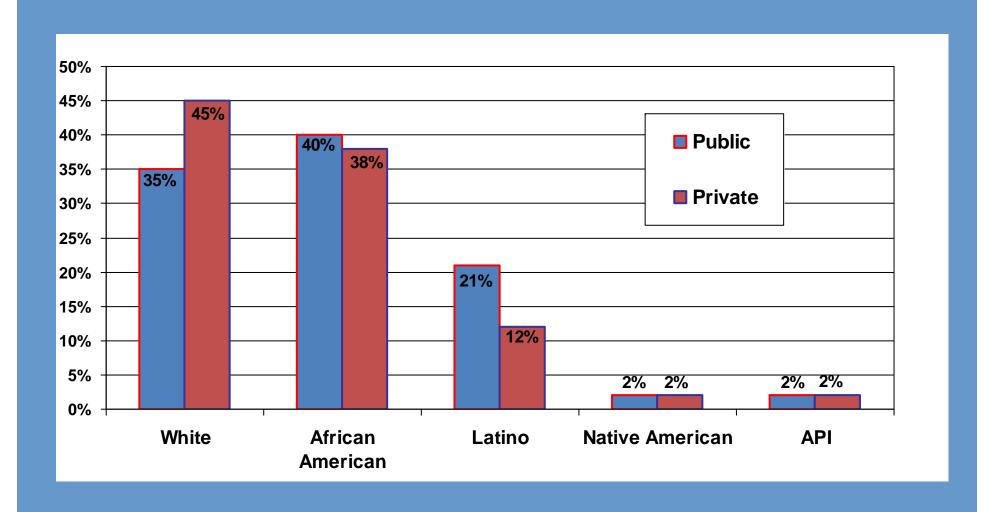
Source: OJJDP National DMC Databook, 2008.

Rates of Juveniles to Residential Placement by Types of Offenses and Race/Ethnicity, 2003



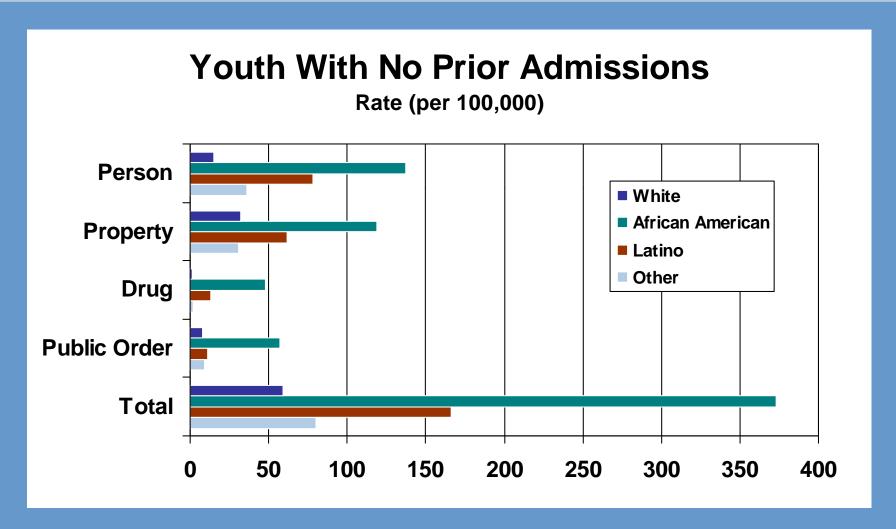
Source: Census of Juveniles in Residential Placement 1997, 1999, 2001, and 2003, OJJDP (2005), and Easy Access to Juvenile Populations, OJJDP (2006).

Racial Proportions of Juveniles in Public and Private Residential Placement, 1999



Source: Sickmund, M., "Juveniles in Corrections." OJJDP (2004).

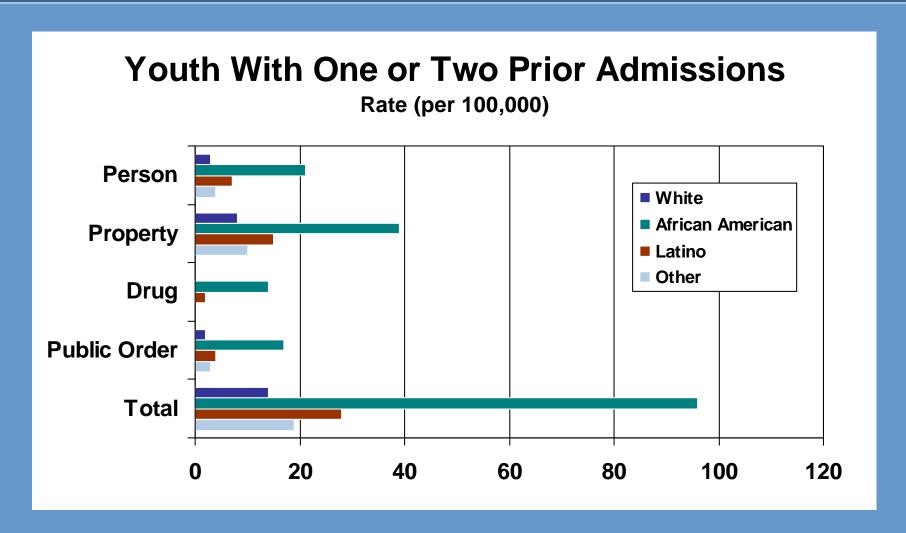
Rates of Admission of Juveniles to State Public Facilities, 1993



Source: The Juveniles Taken Into Custody Research Program (1995). OJJDP.

Note: Data available for 35 states.

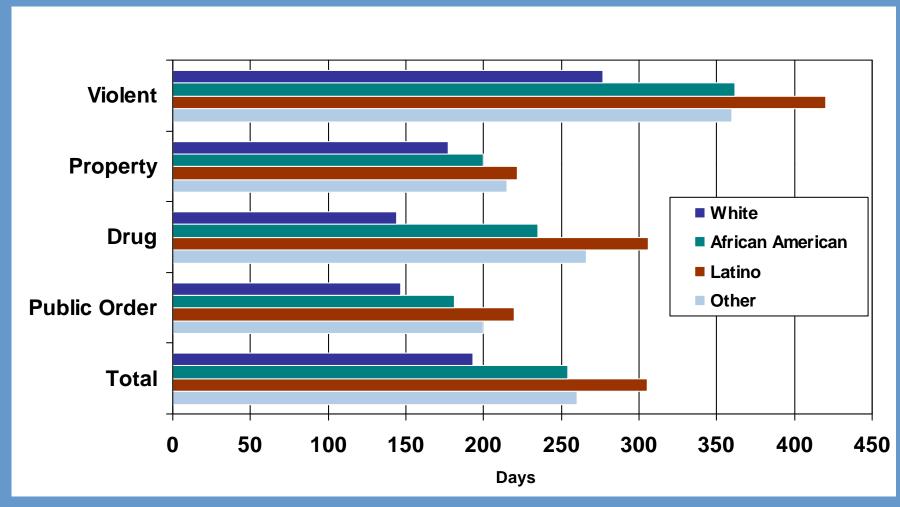
Rates of Admission of Juveniles to State Public Facilities, 1993



Source: The Juveniles Taken Into Custody Research Program (1995). OJJDP.

Note: Data available for 35 states.

Youth Mean Lengths of Stay in State Public Facilities, 1993



Source: The Juveniles Taken Into Custody Research Program (1995). OJJDP.

Note: Data available for 35 states.

Summary

Youth of color are overrepresented in the US juvenile justice system.

- More likely to be arrested, detained, committed.
- More likely to receive harsher dispositions.
- Disparity is often worse for violent and drug offenses.
- Disparity worsens at deeper levels of system.

Summary

Girls of color are overrepresented in the juvenile justice system.

- African American girls over 3X the rates of White girls in residential placement.
- Native American girls over 4X in residential placement.
- Hispanic girls are placed at higher rates than White girls, especially for detention.
- Only Asian Pacific Islanders are underrepresented.