

AREA REPORTED

Data Entry Section

State: Iowa

County: Woodbury

Reporting Period :

through

January 2011
December 2011

	Total Youth	White	Black or African-American	Hispanic or Latino	Asian	Hawaiian or other Pacific Islanders	American Indian or Alaska Native	Other/ Mixed	All Minorities
1. Population at risk (age 10 through 17)	11,805	8,194	545	2,432	375	0	259	0	3,611
2. Juvenile Arrests	1,544	794	203	382	27	0	130	8	750
3. Refer to Juvenile Court	1,464	788	192	291	25	0	154	14	676
4. Cases Diverted	1,361	798	143	255	22	0	135	8	563
5. Cases Involving Secure Detention	159	57	17	51	1	0	21	12	102
6. Cases Petitioned (Charge Filed)	131	56	12	42	2	0	17	2	75
7. Cases Resulting in Delinquent Findings	15	5	0	9	0	0	1	0	10
8. Cases resulting in Probation Placement	48	16	4	20	1	0	7	0	32
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	13	4	4	5	0	0	0	0	9
10. Cases Transferred to Adult Court	15	9	0	4	1	0	1	0	6

Meets 1% rule for group to be assessed?

Yes Yes Yes Yes No Yes No

release date: March, 2011

5. DATA SOURCES & NOTES

Item 1 Population: NCRJS Census Update	CY:	2010	Item 2 Arrests: # of Juvenile Arrests - UCR	CY:	2011
Item 3 Referral: # of JCS Complaints/Referrals - JDW	CY:	2011	Item 4 Diversions: # of Diversions - JDW	CY:	2011
Item 5 Detention: # of Juvenile Detention Holds - CJJP	CY:	2011	Item 6 Petitioned: # of Petitions Filed - JDW	CY:	2011
Item 7 Delinquent: # of Orders for Adjudication - JDW	CY:	2011	Item 8 Probations: # of Orders for Probation - JDW	CY:	2011
Item 9 Confinement: # of Placements to State Training School - STS	CY:	2011	Item 10 Transferred: # of Orders for Waiver to Adult Court - JDW	CY:	2011

1. AREA REPORTED

FOCAL GROUP:

White

State: Iowa

Reporting Period :

County: Woodbury

through

Reference Group:

White

Data Items	Rate of Occurrence - Reference Group	Rate of Occurrence - Focal Group	Relative Rate Index
1. Population at risk (age 10 through 17)			
2. Juvenile Arrests	96.90	96.90	1.00
3. Refer to Juvenile Court	99.24	99.24	1.00
4. Cases Diverted	101.27	101.27	1.00
5. Cases Involving Secure Detention	7.23	7.23	1.00
6. Cases Petitioned (Charge Filed)	7.11	7.11	1.00
7. Cases Resulting in Delinquent Findings	8.93	8.93	**
8. Cases resulting in Probation Placement	320.00	320.00	**
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	80.00	80.00	**
10. Cases Transferred to Adult Court	16.07	16.07	1.00

release date: March, 2011

Key:

Statistically significant results:

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Results that are not statistically significant

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Group is less than 1% of the youth population

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Insufficient number of cases for analysis

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Missing data for some element of calculation

Definitions of rates:

Recommended Base

Base Used

2. Arrests of Juveniles - rate per 1000 population

per 1000 youth

3. Referrals to Juvenile Court - rate per 100 arrests

per 100 arrests

4. Cases involving Diversion before adjudication - rate per 100 referrals

per 100 referrals

5. Cases involving Detention - rate per 100 referrals

per 100 referrals

6. Cases Petitioned - rate per 100 referrals

per 100 referrals

7. Delinquent Findings - rate per 100 youth petitioned (charged)

per 100 youth petitioned

8. Probation placements - rate per 100 youth found delinquent

per 100 youth found delinquent

9. Placement in secure corrections - rate per 100 youth found delinquent

per 100 youth found delinquent

10. Transfers to adult court - rate per 100 youth petitioned

per 100 youth petitioned

1. AREA REPORTED

FOCAL GROUP: Black or African-American

State: Iowa
County: Woodbury

Reporting Period :
through

Reference Group: White

Data Items	Rate of Occurrence - Reference Group	Rate of Occurrence - Focal Group	Relative Rate Index
1. Population at risk (age 10 through 17)			
2. Juvenile Arrests	96.90	372.48	3.84
3. Refer to Juvenile Court	99.24	94.58	0.95
4. Cases Diverted	101.27	74.48	0.74
5. Cases Involving Secure Detention	7.23	8.85	1.22
6. Cases Petitioned (Charge Filed)	7.11	6.25	0.88
7. Cases Resulting in Delinquent Findings	8.93	0.00	**
8. Cases resulting in Probation Placement	320.00	0.00	**
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	80.00	0.00	**
10. Cases Transferred to Adult Court	16.07	0.00	**

release date: March, 2011

Key:

Statistically significant results:

Results that are not statistically significant

Group is less than 1% of the youth population

Insufficient number of cases for analysis

Missing data for some element of calculation

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Definitions of rates:

Recommended Base

Base Used

2. Arrests of Juveniles - rate per 1000 population	per 1000 youth
3. Referrals to Juvenile Court - rate per 100 arrests	per 100 arrests
4. Cases involving Diversion before adjudication - rate per 100 referrals	per 100 referrals
5. Cases involving Detention - rate per 100 referrals	per 100 referrals
6. Cases Petitioned - rate per 100 referrals	per 100 referrals
7. Delinquent Findings - rate per 100 youth petitioned (charged)	per 100 youth petitioned
8. Probation placements - rate per 100 youth found delinquent	per 100 youth found delinquent
9. Placement in secure corrections - rate per 100 youth found delinquent	per 100 youth found delinquent
10. Transfers to adult court - rate per 100 youth petitioned	per 100 youth petitioned

1. AREA REPORTED

State: Iowa
County: Woodbury

Reporting Period :
through

FOCAL GROUP:

Hispanic or Latino

Reference Group:

White

Data Items	Rate of Occurrence - Reference Group	Rate of Occurrence - Focal Group	Relative Rate Index
1. Population at risk (age 10 through 17)			
2. Juvenile Arrests	96.90	157.07	1.62
3. Refer to Juvenile Court	99.24	76.18	0.77
4. Cases Diverted	101.27	87.63	0.87
5. Cases Involving Secure Detention	7.23	17.53	2.42
6. Cases Petitioned (Charge Filed)	7.11	14.43	2.03
7. Cases Resulting in Delinquent Findings	8.93	21.43	**
8. Cases resulting in Probation Placement	320.00	222.22	**
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	80.00	55.56	**
10. Cases Transferred to Adult Court	16.07	9.52	**

release date: March, 2011

Key:

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Group is less than 1% of the youth population

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Insufficient number of cases for analysis

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Missing data for some element of calculation

Definitions of rates:

Recommended Base

Base Used

2. Arrests of Juveniles - rate per 1000 population

per 1000 youth

3. Referrals to Juvenile Court - rate per 100 arrests

per 100 arrests

4. Cases involving Diversion before adjudication - rate per 100 referrals

per 100 referrals

5. Cases involving Detention - rate per 100 referrals

per 100 referrals

6. Cases Petitioned - rate per 100 referrals

per 100 referrals

7. Delinquent Findings - rate per 100 youth petitioned (charged)

per 100 youth petitioned

8. Probation placements - rate per 100 youth found delinquent

per 100 youth found delinquent

9. Placement in secure corrections - rate per 100 youth found delinquent

per 100 youth found delinquent

10. Transfers to adult court - rate per 100 youth petitioned

per 100 youth petitioned

1. AREA REPORTED

FOCAL GROUP: Asian

State: Iowa
County: Woodbury

Reporting Period :
through

Reference Group: White

Data Items	Rate of Occurrence - Reference Group	Rate of Occurrence - Focal Group	Relative Rate Index
1. Population at risk (age 10 through 17)			
2. Juvenile Arrests	96.90	72.00	0.74
3. Refer to Juvenile Court	99.24	92.59	**
4. Cases Diverted	101.27	88.00	**
5. Cases Involving Secure Detention	7.23	4.00	**
6. Cases Petitioned (Charge Filed)	7.11	8.00	**
7. Cases Resulting in Delinquent Findings	8.93	0.00	**
8. Cases resulting in Probation Placement	320.00	0.00	**
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	80.00	0.00	**
10. Cases Transferred to Adult Court	16.07	50.00	**

release date: March, 2011

Key:

Statistically significant results:

Results that are not statistically significant

Group is less than 1% of the youth population

Insufficient number of cases for analysis

Missing data for some element of calculation

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Definitions of rates:

Recommended Base

Base Used

2. Arrests of Juveniles - rate per 1000 population	per 1000 youth
3. Referrals to Juvenile Court - rate per 100 arrests	per 100 arrests
4. Cases involving Diversion before adjudication - rate per 100 referrals	per 100 referrals
5. Cases involving Detention - rate per 100 referrals	per 100 referrals
6. Cases Petitioned - rate per 100 referrals	per 100 referrals
7. Delinquent Findings - rate per 100 youth petitioned (charged)	per 100 youth petitioned
8. Probation placements - rate per 100 youth found delinquent	per 100 youth found delinquent
9. Placement in secure corrections - rate per 100 youth found delinquent	per 100 youth found delinquent
10. Transfers to adult court - rate per 100 youth petitioned	per 100 youth petitioned

1. AREA REPORTED

FOCAL GROUP: Native Hawaiian
or other Pacific

State: Iowa
County: Woodbury

Reporting Period :
through

Reference Group: White

Data Items	Rate of Occurrence - Reference Group	Rate of Occurrence - Focal Group	Relative Rate Index
1. Population at risk (age 10 through 17)			
2. Juvenile Arrests	96.90	0.00	*
3. Refer to Juvenile Court	99.24	0.00	*
4. Cases Diverted	101.27	0.00	*
5. Cases Involving Secure Detention	7.23	0.00	*
6. Cases Petitioned (Charge Filed)	7.11	0.00	*
7. Cases Resulting in Delinquent Findings	8.93	0.00	*
8. Cases resulting in Probation Placement	320.00	0.00	*
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	80.00	0.00	*
10. Cases Transferred to Adult Court	16.07	0.00	*

release date: March, 2011

Key:

Statistically significant results:

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Results that are not statistically significant

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Group is less than 1% of the youth population

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Insufficient number of cases for analysis

**

Missing data for some element of calculation

Definitions of rates:

Recommended Base

Base Used

2. Arrests of Juveniles - rate per 1000 population	per 1000 youth
3. Referrals to Juvenile Court - rate per 100 arrests	per 100 arrests
4. Cases involving Diversion before adjudication - rate per 100 referrals	per 100 referrals
5. Cases involving Detention - rate per 100 referrals	per 100 referrals
6. Cases Petitioned - rate per 100 referrals	per 100 referrals
7. Delinquent Findings - rate per 100 youth petitioned (charged)	per 100 youth petitioned
8. Probation placements - rate per 100 youth found delinquent	per 100 youth found delinquent
9. Placement in secure corrections - rate per 100 youth found delinquent	per 100 youth found delinquent
10. Transfers to adult court - rate per 100 youth petitioned	per 100 youth petitioned

1. AREA REPORTED

FOCAL GROUP: American Indian or Alaska Native

State: Iowa
County: Woodbury

Reporting Period :
through

Reference Group: White

Data Items	Rate of Occurrence - Reference Group	Rate of Occurrence - Focal Group	Relative Rate Index
1. Population at risk (age 10 through 17)			
2. Juvenile Arrests	96.90	501.93	5.18
3. Refer to Juvenile Court	99.24	118.46	1.19
4. Cases Diverted	101.27	87.66	0.87
5. Cases Involving Secure Detention	7.23	13.64	1.89
6. Cases Petitioned (Charge Filed)	7.11	11.04	1.55
7. Cases Resulting in Delinquent Findings	8.93	5.88	**
8. Cases resulting in Probation Placement	320.00	700.00	**
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	80.00	0.00	**
10. Cases Transferred to Adult Court	16.07	5.88	**

release date: March, 2011

Key:

Statistically significant results:

Results that are not statistically significant

Group is less than 1% of the youth population

Insufficient number of cases for analysis

Missing data for some element of calculation

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Definitions of rates:

Recommended Base

Base Used

2. Arrests of Juveniles - rate per 1000 population	per 1000 youth
3. Referrals to Juvenile Court - rate per 100 arrests	per 100 arrests
4. Cases involving Diversion before adjudication - rate per 100 referrals	per 100 referrals
5. Cases involving Detention - rate per 100 referrals	per 100 referrals
6. Cases Petitioned - rate per 100 referrals	per 100 referrals
7. Delinquent Findings - rate per 100 youth petitioned (charged)	per 100 youth petitioned
8. Probation placements - rate per 100 youth found delinquent	per 100 youth found delinquent
9. Placement in secure corrections - rate per 100 youth found delinquent	per 100 youth found delinquent
10. Transfers to adult court - rate per 100 youth petitioned	per 100 youth petitioned

1. AREA REPORTED

FOCAL GROUP: Other/ Mixed

State: Iowa
County: Woodbury

Reporting Period :
through

Reference Group: White

Data Items	Rate of Occurrence - Reference Group	Rate of Occurrence - Focal Group	Relative Rate Index
1. Population at risk (age 10 through 17)			
2. Juvenile Arrests	96.90	0.00	*
3. Refer to Juvenile Court	99.24	175.00	*
4. Cases Diverted	101.27	57.14	*
5. Cases Involving Secure Detention	7.23	85.71	*
6. Cases Petitioned (Charge Filed)	7.11	14.29	*
7. Cases Resulting in Delinquent Findings	8.93	0.00	*
8. Cases resulting in Probation Placement	320.00	0.00	*
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	80.00	0.00	*
10. Cases Transferred to Adult Court	16.07	0.00	*

release date: March, 2011

Key:

Statistically significant results:

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Results that are not statistically significant

Regular font

Group is less than 1% of the youth population

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Insufficient number of cases for analysis

**

Missing data for some element of calculation

Definitions of rates:

Recommended Base

Base Used

2. Arrests of Juveniles - rate per 1000 population	per 1000 youth
3. Referrals to Juvenile Court - rate per 100 arrests	per 100 arrests
4. Cases involving Diversion before adjudication - rate per 100 referrals	per 100 referrals
5. Cases involving Detention - rate per 100 referrals	per 100 referrals
6. Cases Petitioned - rate per 100 referrals	per 100 referrals
7. Delinquent Findings - rate per 100 youth petitioned (charged)	per 100 youth petitioned
8. Probation placements - rate per 100 youth found delinquent	per 100 youth found delinquent
9. Placement in secure corrections - rate per 100 youth found delinquent	per 100 youth found delinquent
10. Transfers to adult court - rate per 100 youth petitioned	per 100 youth petitioned

1. AREA REPORTED

FOCAL GROUP: All Minorities

State: Iowa
County: Woodbury

Reporting Period :
through

Reference Group: White

Data Items	Rate of Occurrence - Reference Group	Rate of Occurrence - Focal Group	Relative Rate Index
1. Population at risk (age 10 through 17)			
2. Juvenile Arrests	96.90	207.70	2.14
3. Refer to Juvenile Court	99.24	90.13	0.91
4. Cases Diverted	101.27	83.28	0.82
5. Cases Involving Secure Detention	7.23	15.09	2.09
6. Cases Petitioned (Charge Filed)	7.11	11.09	1.56
7. Cases Resulting in Delinquent Findings	8.93	13.33	**
8. Cases resulting in Probation Placement	320.00	320.00	**
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	80.00	90.00	**
10. Cases Transferred to Adult Court	16.07	8.00	0.50

release date: March, 2011

Key:

Statistically significant results:

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Results that are not statistically significant

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Group is less than 1% of the youth population

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Insufficient number of cases for analysis

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Missing data for some element of calculation

Definitions of rates:

Recommended Base

Base Used

2. Arrests of Juveniles - rate per 1000 population	per 1000 youth
3. Referrals to Juvenile Court - rate per 100 arrests	per 100 arrests
4. Cases involving Diversion before adjudication - rate per 100 referrals	per 100 referrals
5. Cases involving Detention - rate per 100 referrals	per 100 referrals
6. Cases Petitioned - rate per 100 referrals	per 100 referrals
7. Delinquent Findings - rate per 100 youth petitioned (charged)	per 100 youth petitioned
8. Probation placements - rate per 100 youth found delinquent	per 100 youth found delinquent
9. Placement in secure corrections - rate per 100 youth found delinquent	per 100 youth found delinquent
10. Transfers to adult court - rate per 100 youth petitioned	per 100 youth petitioned

State: Iowa

County: Woodbury

Reporting Period :
January 2011

through
December 2011

Juvenile Justice Rates								
	White	Black or African-American	Hispanic or Latino	Asian	Native Hawaiian or other Pacific Islanders	American Indian or Alaska Native	Other/Mixed	All Minorities
2. Juvenile Arrests	96.9	372.5	157.1	72.0		501.9		207.7
3. Refer to Juvenile Court	99.2	94.6	76.2	92.6		118.5	175.0	90.1
4. Cases Diverted	101.3	74.5	87.6	88.0		87.7	57.1	83.3
5. Cases Involving Secure Detention	7.2	8.9	17.5	4.0		13.6	85.7	15.1
6. Cases Petitioned	7.1	6.3	14.4	8.0		11.0	14.3	11.1
7. Cases Resulting in Delinquent Findings	8.9		21.4			5.9		13.3
8. Cases resulting in Probation Placement	320.0		222.2			700.0		320.0
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	80.0		55.6					90.0
10. Cases Transferred to Adult Court	16.1		9.5	50.0		5.9		8.0

Relative Rate Index Compared with : White								
	White	Black or African-American	Hispanic or Latino	Asian	Native Hawaiian or other Pacific Islanders	American Indian or Alaska Native	Other/Mixed	All Minorities
2. Juvenile Arrests	1.00	3.84	1.62	0.74	*	5.18	*	2.14
3. Refer to Juvenile Court	1.00	0.95	0.77	**	*	1.19	*	0.91
4. Cases Diverted	1.00	0.74	0.87	**	*	0.87	*	0.82
5. Cases Involving Secure Detention	1.00	1.22	2.42	**	*	1.89	*	2.09
6. Cases Petitioned	1.00	0.88	2.03	**	*	1.55	*	1.56
7. Cases Resulting in Delinquent Findings	**	**	**	**	*	**	*	**
8. Cases resulting in Probation Placement	**	**	**	**	*	**	*	**
9. Cases Resulting in Confinement in Secure	**	**	**	**	*	**	*	**
10. Cases Transferred to Adult Court	1.00	**	**	**	*	**	*	0.50
Group meets 1% threshold?	Yes	Yes	Yes	Yes	No	Yes	No	

Key:

Statistically significant results:

Results that are not statistically significant

Group is less than 1% of the youth population

Insufficient number of cases for analysis

Missing data for some element of calculation

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What Would it Take?								
Assuming all else remained constant, what changes in volume for minority youth required to achieve statistical parity with							White	
Note: results are only displayed if the corresponding RRI value is statistically significant	White	Black or African-American	Hispanic or Latino	Asian	Native Hawaiian or other Pacific Islanders	American Indian or Alaska Native	Other/Mixed	All Minorities
			-150	-146			-105	
			88			-25		68
		51	40					122
			-30			-10		-53
			-21					-27
release date: March, 2011								

Number of Cases by Race / Ethnicity and Stage

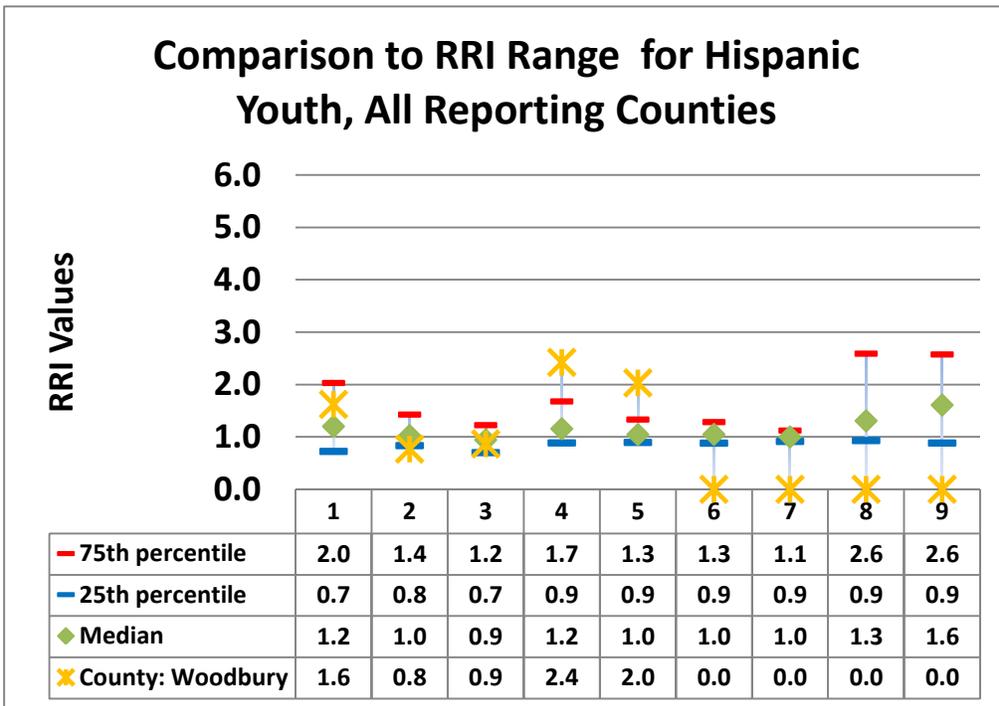
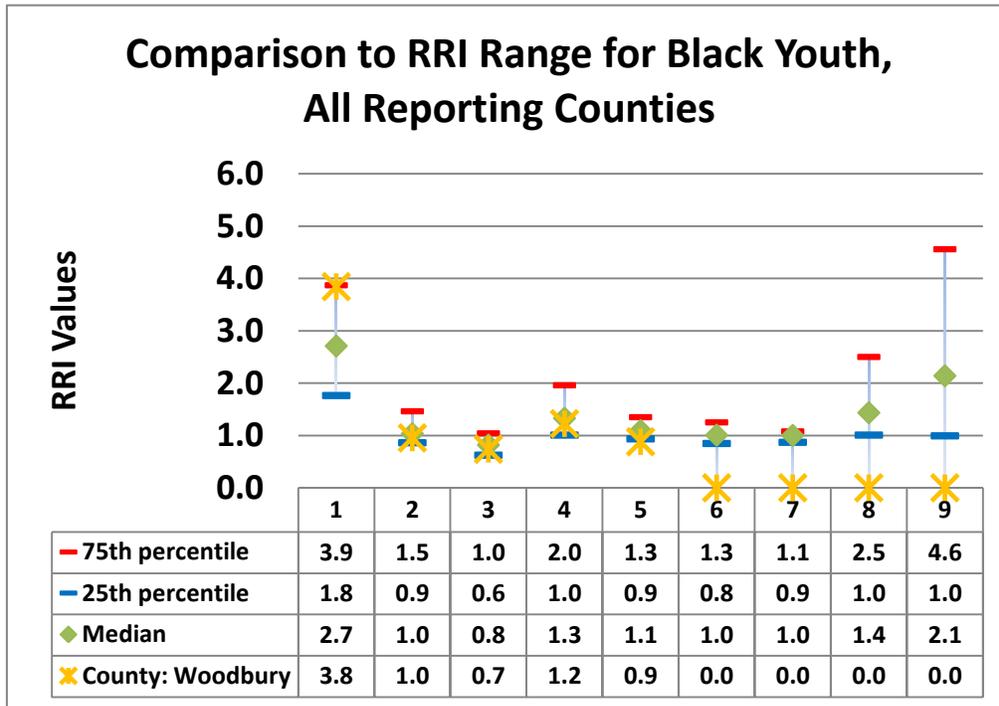
	Total Youth	White	Black or African-American	Hispanic or Latino	Asian	Hawaiian or other Pacific	American Indian or Alaskan	Other/Mixed	All Minorities
2. Juvenile Arrests	1,544	794	203	382	27	0	130	8	750
3. Refer to Juvenile Court	1,464	788	192	291	25	0	154	14	676
4. Cases Diverted	1,361	798	143	255	22	0	135	8	563
5. Cases Involving Secure Detention	159	57	17	51	1	0	21	12	102
6. Cases Petitioned (Charge Filed)	131	56	12	42	2	0	17	2	75
7. Cases Resulting in Delinquent Findings	15	5	0	9	0	0	1	0	10
8. Cases resulting in Probation Placement	48	16	4	20	1	0	7	0	32
9. Cases Resulting in Confinement in Secure	13	4	4	5	0	0	0	0	9
10. Cases Transferred to Adult Court	15	9	0	4	1	0	1	0	6

Changes Needed to reach Statistical Parity with Reference Group Rates of Contact

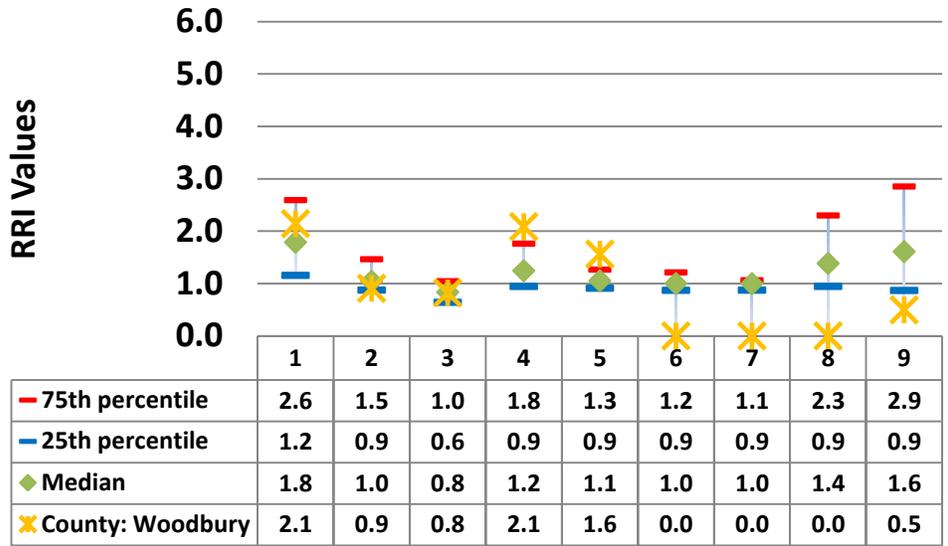
Note - All calculated values are shown, including those with non-significant RRI scores.

	White	Black or African-American	Hispanic or Latino	Asian	Hawaiian or other Pacific	American Indian or Alaskan	Other/Mixed	All Minorities
2. Juvenile Arrests	0	-150	-146	9	0	-105	-8	-400
3. Refer to Juvenile Court	0	10	88	2	0	-25	-6	68
4. Cases Diverted	0	51	40	3	0	21	6	122
5. Cases Involving Secure Detention	0	-3	-30	1	0	-10	-11	-53
6. Cases Petitioned	0	2	-21	0	0	-6	-1	-27
7. Cases Resulting in Delinquent Findings	0	1	-5	0	0	1	0	-3
8. Cases resulting in Probation Placement	0	-4	9	-1	0	-4	0	0
9. Cases Resulting in Secure Confinement	0	-4	2	0	0	1	0	-1
10. Cases Transferred to Adult Court	0	2	3	-1	0	2	0	6

Charts comparing target County to range of RRI values by Race / Ethnicity and decision point



Comparison to RRI Range for All Minority Youth, All Reporting Counties



Comparison with National DMC estimates from NCJJ (DMC Databook)

2007 National DMC Data						County: Woodbury				
Rates for Delinquency Offenses										
RATE	All					All				
	White	Minority	Black	AIAN*	AHPI**	White	Minority	Black	AIAN*	Asian
Arrest rate	50.10	84.60	107.50	51.40	12.00	96.90	207.70	372.48	501.93	72.00
Referral rate	82.00	95.50	94.30	102.00	124.30	99.24	90.13	94.58	118.46	92.59
Diversion rate	28.30	20.90	20.70	23.40	24.50	101.27	83.28	74.48	87.66	88.00
Detention rate	19.30	26.40	26.70	23.10	23.40	7.23	15.09	8.85	13.64	4.00
Petitioned rate	53.30	59.60	59.60	59.60	58.60	7.11	11.09	6.25	11.04	8.00
Adjudicated rate	65.10	60.60	60.00	70.80	63.80	8.93	13.33	0.00	5.88	0.00
Probation rate	58.70	51.00	50.50	54.70	59.10	320.00	320.00	0.00	700.00	0.00
Placement rate	23.10	29.10	29.40	28.80	23.60	80.00	90.00	0.00	0.00	0.00
Waiver rate	0.90	1.00	1.00	1.60	0.60	16.07	8.00	0.00	5.88	50.00

2007 National DMC Data					County: Woodbury				
Relative Rate Indices for Delinquency Offenses (White as Reference Group)									
	All				All				
	Minority	Black	AIAN*	AHPI**	Minority	Black	AIAN*	Asian	
Arrest rate	1.70	2.10	1.00	0.20	2.14	3.84	5.18	0.74	
Referral rate	1.20	1.20	1.20	1.50	0.91	0.95	1.19	**	
Diversion rate	0.70	0.70	0.80	0.90	0.82	0.74	0.87	**	
Detention rate	1.40	1.40	1.20	1.20	2.09	1.22	1.89	**	
Petitioned rate	1.10	1.10	1.10	1.10	1.56	0.88	1.55	**	
Adjudicated rate	0.90	0.90	1.10	1.00	**	**	**	**	
Probation rate	0.90	0.90	0.90	1.00	**	**	**	**	
Placement rate	1.30	1.30	1.20	1.00	**	**	**	**	
Waiver rate	1.10	1.10	1.80	0.70	0.50	**	**	**	