

AREA REPORTED

Data Entry Section

State: Iowa

County: Johnson

Reporting Period :

through

January 2011

December 2011

INDIAN

Hawaiian or other Pacific Islanders
American Indian or Alaska Native

Total Youth White Black or African-American Hispanic or Latino Asian Other/ Mixed All Minorities

1. Population at risk (age 10 through 17)	10,557	8,273	1,063	677	519	0	25	0	2,284
2. Juvenile Arrests	604	303	217	72	5	0	0	7	301
3. Refer to Juvenile Court	682	332	266	66	8	0	3	7	350
4. Cases Diverted	464	247	150	55	8	0	0	4	217
5. Cases Involving Secure Detention	119	35	53	15	0	0	0	16	84
6. Cases Petitioned (Charge Filed)	207	81	105	18	0	0	0	3	126
7. Cases Resulting in Delinquent Findings	76	22	42	9	0	0	1	2	54
8. Cases resulting in Probation Placement	25	13	9	2	0	0	0	1	12
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	13	3	6	3	0	0	1	0	10
10. Cases Transferred to Adult Court	9	3	3	3	0	0	0	0	6

Meets 1% rule for group to be assessed?

Yes Yes Yes Yes No No 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: Johnson

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	36.63	36.63	1.00
3. Refer to Juvenile Court	109.57	109.57	1.00
4. Cases Diverted	74.40	74.40	1.00
5. Cases Involving Secure Detention	10.54	10.54	1.00
6. Cases Petitioned (Charge Filed)	24.40	24.40	1.00
7. Cases Resulting in Delinquent Findings	27.16	27.16	1.00
8. Cases resulting in Probation Placement	59.09	59.09	**
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	13.64	13.64	**
10. Cases Transferred to Adult Court	3.70	3.70	**

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: Johnson

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	36.63	204.14	5.57
3. Refer to Juvenile Court	109.57	122.58	1.12
4. Cases Diverted	74.40	56.39	0.76
5. Cases Involving Secure Detention	10.54	19.92	1.89
6. Cases Petitioned (Charge Filed)	24.40	39.47	1.62
7. Cases Resulting in Delinquent Findings	27.16	40.00	1.47
8. Cases resulting in Probation Placement	59.09	21.43	**
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	13.64	14.29	**
10. Cases Transferred to Adult Court	3.70	2.86	**

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

2. Arrests of Juveniles - rate per 1000 population

3. Referrals to Juvenile Court - rate per 100 arrests

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

5. Cases involving Detention - rate per 100 referrals

6. Cases Petitioned - rate per 100 referrals

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

8. Probation placements - rate per 100 youth found delinquent

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

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

Base Used

per 1000 youth

per 100 arrests

per 100 referrals

per 100 referrals

per 100 referrals

per 100 youth petitioned

per 100 youth found delinquent

per 100 youth found delinquent

per 100 youth petitioned

1. AREA REPORTED

FOCAL GROUP:

Hispanic or Latino

State: Iowa
County: Johnson

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	36.63	106.35	2.90
3. Refer to Juvenile Court	109.57	91.67	0.84
4. Cases Diverted	74.40	83.33	1.12
5. Cases Involving Secure Detention	10.54	22.73	2.16
6. Cases Petitioned (Charge Filed)	24.40	27.27	1.12
7. Cases Resulting in Delinquent Findings	27.16	50.00	**
8. Cases resulting in Probation Placement	59.09	22.22	**
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	13.64	33.33	**
10. Cases Transferred to Adult Court	3.70	16.67	**

release date: March, 2011

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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: Johnson

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	36.63	9.63	**
3. Refer to Juvenile Court	109.57	160.00	**
4. Cases Diverted	74.40	100.00	**
5. Cases Involving Secure Detention	10.54	0.00	**
6. Cases Petitioned (Charge Filed)	24.40	0.00	**
7. Cases Resulting in Delinquent Findings	27.16	0.00	**
8. Cases resulting in Probation Placement	59.09	0.00	**
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	13.64	0.00	**
10. Cases Transferred to Adult Court	3.70	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

FOCAL GROUP: Native Hawaiian
or other Pacific

State: Iowa
County: Johnson

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	36.63	0.00	*
3. Refer to Juvenile Court	109.57	0.00	*
4. Cases Diverted	74.40	0.00	*
5. Cases Involving Secure Detention	10.54	0.00	*
6. Cases Petitioned (Charge Filed)	24.40	0.00	*
7. Cases Resulting in Delinquent Findings	27.16	0.00	*
8. Cases resulting in Probation Placement	59.09	0.00	*
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	13.64	0.00	*
10. Cases Transferred to Adult Court	3.70	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

FOCAL GROUP: American Indian or Alaska Native

State: Iowa
County: Johnson

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	36.63	0.00	*
3. Refer to Juvenile Court	109.57	0.00	*
4. Cases Diverted	74.40	0.00	*
5. Cases Involving Secure Detention	10.54	0.00	*
6. Cases Petitioned (Charge Filed)	24.40	0.00	*
7. Cases Resulting in Delinquent Findings	27.16	0.00	*
8. Cases resulting in Probation Placement	59.09	0.00	*
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	13.64	100.00	*
10. Cases Transferred to Adult Court	3.70	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

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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: Other/ Mixed

State: Iowa
County: Johnson

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	36.63	0.00	*
3. Refer to Juvenile Court	109.57	100.00	*
4. Cases Diverted	74.40	57.14	*
5. Cases Involving Secure Detention	10.54	228.57	*
6. Cases Petitioned (Charge Filed)	24.40	42.86	*
7. Cases Resulting in Delinquent Findings	27.16	66.67	*
8. Cases resulting in Probation Placement	59.09	50.00	*
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	13.64	0.00	*
10. Cases Transferred to Adult Court	3.70	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

*

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: Johnson

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	36.63	131.79	3.60
3. Refer to Juvenile Court	109.57	116.28	1.06
4. Cases Diverted	74.40	62.00	0.83
5. Cases Involving Secure Detention	10.54	24.00	2.28
6. Cases Petitioned (Charge Filed)	24.40	36.00	1.48
7. Cases Resulting in Delinquent Findings	27.16	42.86	1.58
8. Cases resulting in Probation Placement	59.09	22.22	**
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	13.64	18.52	**
10. Cases Transferred to Adult Court	3.70	4.76	**

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

*

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

State: Iowa

County: Johnson

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	36.6	204.1	106.4	9.6				131.8
3. Refer to Juvenile Court	109.6	122.6	91.7	160.0			100.0	116.3
4. Cases Diverted	74.4	56.4	83.3	100.0			57.1	62.0
5. Cases Involving Secure Detention	10.5	19.9	22.7				228.6	24.0
6. Cases Petitioned	24.4	39.5	27.3				42.9	36.0
7. Cases Resulting in Delinquent Findings	27.2	40.0	50.0				66.7	42.9
8. Cases resulting in Probation Placement	59.1	21.4	22.2				50.0	22.2
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	13.6	14.3	33.3			100.0		18.5
10. Cases Transferred to Adult Court	3.7	2.9	16.7					4.8

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	5.57	2.90	**	*	*	*	3.60
3. Refer to Juvenile Court	1.00	1.12	0.84	**	*	*	*	1.06
4. Cases Diverted	1.00	0.76	1.12	**	*	*	*	0.83
5. Cases Involving Secure Detention	1.00	1.89	2.16	**	*	*	*	2.28
6. Cases Petitioned	1.00	1.62	1.12	**	*	*	*	1.48
7. Cases Resulting in Delinquent Findings	1.00	1.47	**	**	*	*	*	1.58
8. Cases resulting in Probation Placement	**	**	**	**	*	*	*	**
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	**	**	**	**	*	*	*	**
10. Cases Transferred to Adult Court	**	**	**	**	*	*	*	**
Group meets 1% threshold?	Yes	Yes	Yes	Yes	No	No	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
			-178	-47				
		48						43
		-25	-8					-47
		-40						-41
		-13						-20
release date: March, 2011								

Number of Cases by Race / Ethnicity and Stage

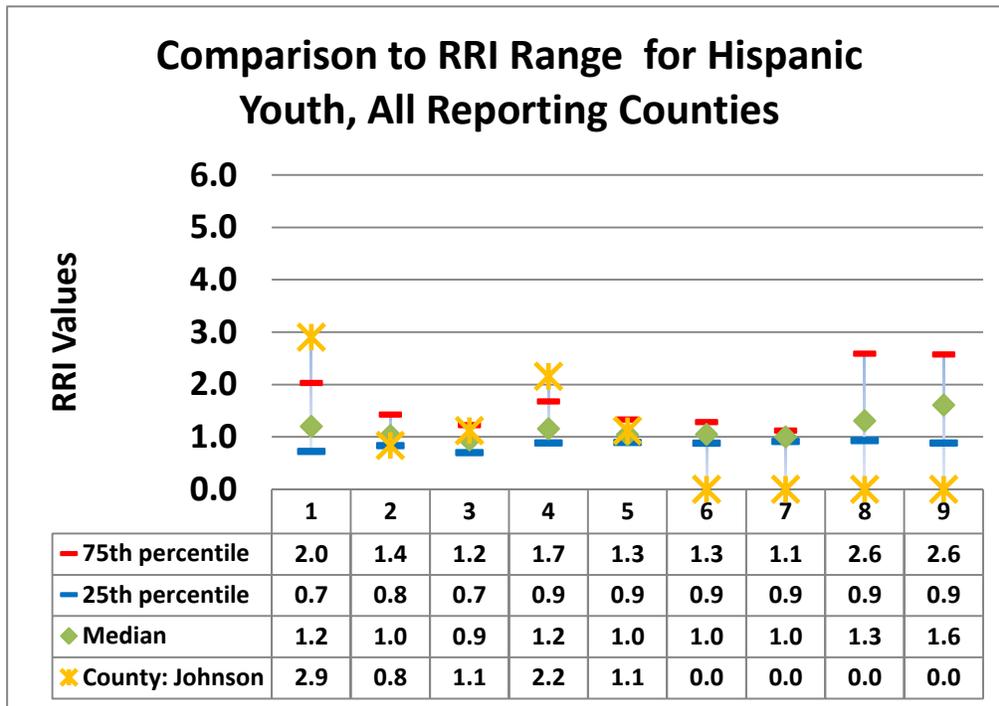
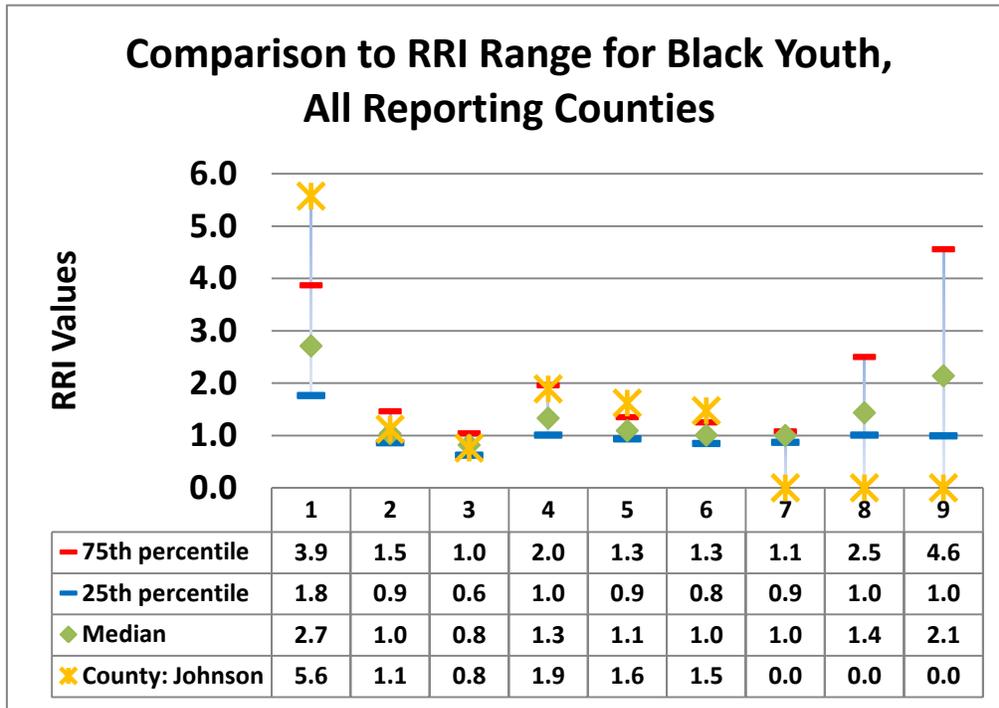
	Total Youth	White	Black or African-American	Hispanic or Latino	Asian	Hawaiian or other Pacific	American Indian or Alaskan	Other/ Mixed	All Minorities
2. Juvenile Arrests	604	303	217	72	5	0	0	7	301
3. Refer to Juvenile Court	682	332	266	66	8	0	3	7	350
4. Cases Diverted	464	247	150	55	8	0	0	4	217
5. Cases Involving Secure Detention	119	35	53	15	0	0	0	16	84
6. Cases Petitioned (Charge Filed)	207	81	105	18	0	0	0	3	126
7. Cases Resulting in Delinquent Findings	76	22	42	9	0	0	1	2	54
8. Cases resulting in Probation Placement	25	13	9	2	0	0	0	1	12
9. Cases Resulting in Confinement in Secure	13	3	6	3	0	0	1	0	10
10. Cases Transferred to Adult Court	9	3	3	3	0	0	0	0	6

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

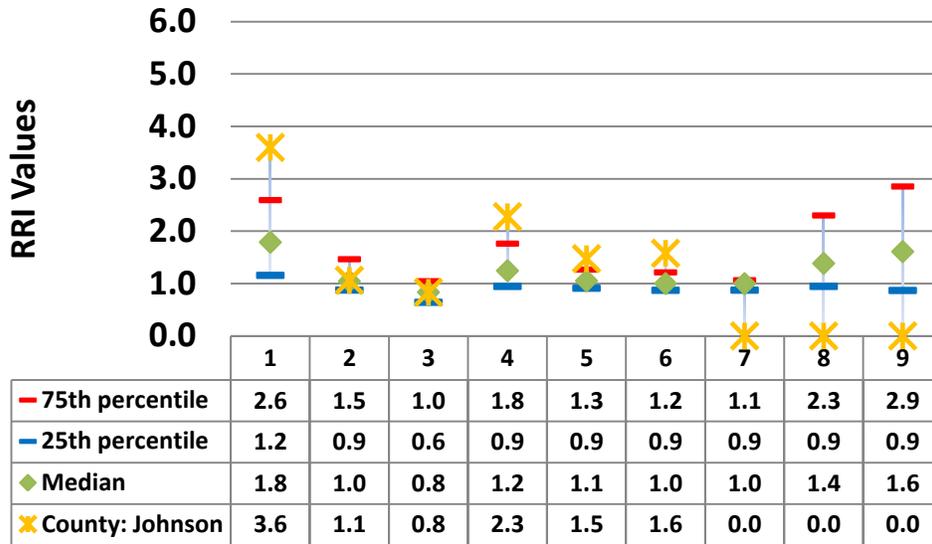
Note - All calculated values are shown, including those with non-significant RRI scores.

	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	-178	-47	14	0	1	-7	-217
3. Refer to Juvenile Court	0	-28	13	-2	0	-3	1	-20
4. Cases Diverted	0	48	-6	-2	0	2	1	43
5. Cases Involving Secure Detention	0	-25	-8	1	0	0	-15	-47
6. Cases Petitioned	0	-40	-2	2	0	1	-1	-41
7. Cases Resulting in Delinquent Findings	0	-13	-4	0	0	-1	-1	-20
8. Cases resulting in Probation Placement	0	16	3	0	0	1	0	20
9. Cases Resulting in Secure Confinement	0	0	-2	0	0	-1	0	-3
10. Cases Transferred to Adult Court	0	1	-2	0	0	0	0	-1

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: Johnson				
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	36.63	131.79	204.14	0.00	9.63
Referral rate	82.00	95.50	94.30	102.00	124.30	109.57	116.28	122.58	0.00	160.00
Diversion rate	28.30	20.90	20.70	23.40	24.50	74.40	62.00	56.39	0.00	100.00
Detention rate	19.30	26.40	26.70	23.10	23.40	10.54	24.00	19.92	0.00	0.00
Petitioned rate	53.30	59.60	59.60	59.60	58.60	24.40	36.00	39.47	0.00	0.00
Adjudicated rate	65.10	60.60	60.00	70.80	63.80	27.16	42.86	40.00	0.00	0.00
Probation rate	58.70	51.00	50.50	54.70	59.10	59.09	22.22	21.43	0.00	0.00
Placement rate	23.10	29.10	29.40	28.80	23.60	13.64	18.52	14.29	100.00	0.00
Waiver rate	0.90	1.00	1.00	1.60	0.60	3.70	4.76	2.86	0.00	0.00

2007 National DMC Data					County: Johnson				
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	3.60	5.57	*	**	
Referral rate	1.20	1.20	1.20	1.50	1.06	1.12	*	**	
Diversion rate	0.70	0.70	0.80	0.90	0.83	0.76	*	**	
Detention rate	1.40	1.40	1.20	1.20	2.28	1.89	*	**	
Petitioned rate	1.10	1.10	1.10	1.10	1.48	1.62	*	**	
Adjudicated rate	0.90	0.90	1.10	1.00	1.58	1.47	*	**	
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	**	**	*	**	