

AREA REPORTED

Data Entry Section

State : Iowa
County : Statewide

Reporting Period **January 2008**
through **December 2008**

	Total Youth	White	Black or African-American	Hispanic or Latino	Asian	Native Hawaiian or other Pacific Islanders	American Indian or Alaska Native	Other/ Mixed	All Minorities
1. Population at risk (age 10 through 17)	318,939	278,082	14,455	19,323	5,638	0	1,441	0	40,857
2. Juvenile Arrests	21,143	14,443	4,286	1,740	245	0	267	162	6,700
3. Refer to Juvenile Court	26,341	18,900	4,742	1,905	213	0	313	268	7,441
4. Cases Diverted	16,822	12,885	2,398	1,091	138	0	165	145	3,937
5. Cases Involving Secure Detention (based on releases)	3,485	2,096	926	345	38	0	67	13	1,389
6. Cases Petitioned (Charge Filed)	4,752	3,231	1,016	357	32	0	58	58	1,521
7. Cases Resulting in Delinquent Findings	2,009	1,362	445	157	11	0	13	21	647
8. Cases resulting in Probation Placement	1,289	879	280	98	7	0	13	12	410
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	519	377	90	40	4	0	4	4	142
10. Cases Transferred to Adult Court	521	377	90	42	4	0	4	4	144
Meets 1% rule for group to be assessed?		Yes	Yes	Yes	Yes	No	No	No	

5. DATA SOURCES & NOTES

Item 1.Population: NCJRS Census Update CY: 2008
Item 3.Referral: # of JCS Complaints/Referrals - JDW CY: 2008
Item 5.Detention: # of Juvenile Detention Holds - CJJP CY: 2008
Item 7.Delinquent: # of Orders for Adjud - JDW CY: 2008
Item 9.Confinement: # of Placements to Training School - STS SFY: 2008

Item 2.Arrest: UCR's - Juvenile Arrests CY: 2008
Item 4.Diversion: # of Diversions (see list in the 3-Year Plan) - JDW CY: 2008
Item 6.Petitioned: # of Petitions Filed - JDW CY: 2008
Item 8.Probation: # of Orders for Probation - JDW CY: 2008
Item 10.Transferred: # of Orders for Waiver - JDW CY: 2008

Note I: Major source of data for completion of these matrices is Iowa's Justice Data Warehouse (JDW). The decision points (population at risk,

arrests, detention, corrections) were taken from other data sources.

Note II: The matrices reflect detention as a decision occurring after "referral" and before "petition". In Iowa, detention occurs at many stages of juvenile justice processing. It is unknown in the above data, at what system decision point these detention holds took place. Users should note accordingly.

Note III: The effect on subsequent decision point calculations in the matrix from underreporting of UCR data, and from the source of the UCR data being separate from the JDW is unknown.

1. AREA REPORTED

State : Iowa

County : Statewide

2. MINORITY GROUP:

Black or African-American

Data Items	Rate of Occurrence - White Youth	Rate of Occurrence - Minority Youth	Relative Rate Index
1. Population at risk (age 10 through 17)			
2. Juvenile Arrests	51.94	296.51	5.71
3. Refer to Juvenile Court	130.86	110.64	0.85
4. Cases Diverted	68.17	50.57	0.74
5. Cases Involving Secure Detention (based on releases)	11.09	19.53	1.76
6. Cases Petitioned (Charge Filed)	17.10	21.43	1.25
7. Cases Resulting in Delinquent Findings	42.15	43.80	1.04
8. Cases resulting in Probation Placement	64.54	62.92	0.97
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	27.68	20.22	0.73
10. Cases Transferred to Adult Court	11.67	8.86	0.76

release 10/17/05

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. Juveniles Arrested - rate per 1000 population	per 1000 youth
3. Referrals to Juvenile Court - rate per 100 arrests	per 100 arrests
4. Juveniles Diverted before adjudication - rate per 100 referrals	per 100 referrals
5. Juveniles Detained - rate per 100 referrals	per 100 referrals
6. Juveniles Petitioned - rate per 100 referrals	per 100 referrals
7. Juveniles found to be delinquent - rate per 100 youth petitioned (charged)	per 100 youth petitioned
8. Juveniles placed on probation - rate per 100 youth found delinquent	per 100 youth found delinquent
9. Juveniles placed in secure correctional facilities - rate per 100 youth found delinquent	per 100 youth found delinquent
10. Juveniles transferred to adult court - rate per 100 youth petitioned	per 100 youth petitioned

1. AREA REPORTED

State : Iowa
 County : Statewide

2. MINORITY GROUP: Asian

Data Items	Rate of Occurrence - White Youth	Rate of Occurrence - Minority Youth	Relative Rate Index
1. Population at risk (age 10 through 17)			
2. Juvenile Arrests	51.94	43.46	0.84
3. Refer to Juvenile Court	130.86	86.94	0.66
4. Cases Diverted	68.17	64.79	0.95
5. Cases Involving Secure Detention (based on releases)	11.09	17.84	1.61
6. Cases Petitioned (Charge Filed)	17.10	15.02	0.88
7. Cases Resulting in Delinquent Findings	42.15	34.38	0.82
8. Cases resulting in Probation Placement	64.54	63.64	**
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	27.68	36.36	**
10. Cases Transferred to Adult Court	11.67	12.50	**

release 10/3/05

Key:

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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. Juveniles Arrested - rate per 1000 population	per 1000 youth
3. Referrals to Juvenile Court - rate per 100 arrests	per 100 arrests
4. Juveniles Diverted before adjudication - rate per 100 referrals	per 100 referrals
5. Juveniles Detained - rate per 100 referrals	per 100 referrals
6. Juveniles Petitioned - rate per 100 referrals	per 100 referrals
7. Juveniles found to be delinquent - rate per 100 youth petitioned (charged)	per 100 youth petitioned
8. Juveniles placed on probation - rate per 100 youth found delinquent	per 100 youth found delinquent
9. Juveniles placed in secure correctional facilities - rate per 100 youth found delinc	per 100 youth found delinquent
10. Juveniles transferred to adult court - rate per 100 youth petitioned	per 100 youth petitioned

1. AREA REPORTED

State : Iowa
 County : Statewide

2. MINORITY
 GROUP:

Hispanic or Latino

Data Items	Rate of Occurrence White Youth	Rate of Occurrence Minority Youth	Relative Rate Index
1. Population at risk (age 10 through 17)			
2. Juvenile Arrests	51.94	90.05	1.73
3. Refer to Juvenile Court	130.86	109.48	0.84
4. Cases Diverted	68.17	57.27	0.84
5. Cases Involving Secure Detention (based on releases)	11.09	18.11	1.63
6. Cases Petitioned (Charge Filed)	17.10	18.74	1.10
7. Cases Resulting in Delinquent Findings	42.15	43.98	1.04
8. Cases resulting in Probation Placement	64.54	62.42	0.97
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	27.68	25.48	0.92
10. Cases Transferred to Adult Court	11.67	11.76	1.01

release 10/3/05

Key:

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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. Juveniles Arrested - rate per 1000 population

per 1000 youth

3. Referrals to Juvenile Court - rate per 100 arrests

per 100 arrests

4. Juveniles Diverted before adjudication - rate per 100 referrals

per 100 referrals

5. Juveniles Detained - rate per 100 referrals

per 100 referrals

6. Juveniles Petitioned - rate per 100 referrals

per 100 referrals

7. Juveniles found to be delinquent - rate per 100 youth petitioned (charged)

per 100 youth petitioned

8. Juveniles placed on probation - rate per 100 youth found delinquent

per 100 youth found delinquent

9. Juveniles placed in secure correctional facilities - rate per 100 youth found delinc

per 100 youth found delinquent

10. Juveniles transferred to adult court - rate per 100 youth petitioned

per 100 youth petitioned

1. AREA REPORTED

State : Iowa
 County : Statewide

2. MINORITY
 GROUP:

Native Hawaiian or other Pacific
 Islanders

Data Items	Rate of Occurrence - White Youth	Rate of Occurrence - Minority Youth	Relative Rate Index
1. Population at risk (age 10 through 17)			
2. Juvenile Arrests	51.94	0.00	*
3. Refer to Juvenile Court	130.86	0.00	*
4. Cases Diverted	68.17	0.00	*
5. Cases Involving Secure Detention (based on releases)	11.09	0.00	*
6. Cases Petitioned (Charge Filed)	17.10	0.00	*
7. Cases Resulting in Delinquent Findings	42.15	0.00	*
8. Cases resulting in Probation Placement	64.54	0.00	*
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	27.68	0.00	*
10. Cases Transferred to Adult Court	11.67	0.00	*

release 10/3/05

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Definitions of rates:

Recommended Base

Base Used

2. Juveniles Arrested - rate per 1000 population	per 1000 youth
3. Referrals to Juvenile Court - rate per 100 arrests	per 100 arrests
4. Juveniles Diverted before adjudication - rate per 100 referrals	per 100 referrals
5. Juveniles Detained - rate per 100 referrals	per 100 referrals
6. Juveniles Petitioned - rate per 100 referrals	per 100 referrals
7. Juveniles found to be delinquent - rate per 100 youth petitioned (charged)	per 100 youth petitioned
8. Juveniles placed on probation - rate per 100 youth found delinquent	per 100 youth found delinquent
9. Juveniles placed in secure correctional facilities - rate per 100 youth found delinc	per 100 youth found delinquent
10. Juveniles transferred to adult court - rate per 100 youth petitioned	per 100 youth petitioned

1. AREA REPORTED

State : Iowa
 County : Statewide

2. MINORITY GROUP:

American Indian or Alaska Native

Data Items	Rate of Occurrence - White Youth	Rate of Occurrence - Minority Youth	Relative Rate Index
1. Population at risk (age 10 through 17)			
2. Juvenile Arrests	51.94	185.29	*
3. Refer to Juvenile Court	130.86	117.23	*
4. Cases Diverted	68.17	52.72	*
5. Cases Involving Secure Detention (based on releases)	11.09	21.41	*
6. Cases Petitioned (Charge Filed)	17.10	18.53	*
7. Cases Resulting in Delinquent Findings	42.15	22.41	*
8. Cases resulting in Probation Placement	64.54	100.00	*
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	27.68	30.77	*
10. Cases Transferred to Adult Court	11.67	6.90	*

release 10/3/05

Key:

Statistically significant results:

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Definitions of rates:

Recommended Base

Base Used

2. Juveniles Arrested - rate per 1000 population	per 1000 youth
3. Referrals to Juvenile Court - rate per 100 arrests	per 100 arrests
4. Juveniles Diverted before adjudication - rate per 100 referrals	per 100 referrals
5. Juveniles Detained - rate per 100 referrals	per 100 referrals
6. Juveniles Petitioned - rate per 100 referrals	per 100 referrals
7. Juveniles found to be delinquent - rate per 100 youth petitioned (charged)	per 100 youth petitioned
8. Juveniles placed on probation - rate per 100 youth found delinquent	per 100 youth found delinquent
9. Juveniles placed in secure correctional facilities - rate per 100 youth found delinc	per 100 youth found delinquent
10. Juveniles transferred to adult court - rate per 100 youth petitioned	per 100 youth petitioned

1. AREA REPORTED

State : Iowa
 County : Statewide

2. MINORITY
 GROUP:

Other/ Mixed

Data Items	Rate of Occurrence - White Youth	Rate of Occurrence - Minority Youth	Relative Rate Index
1. Population at risk (age 10 through 17)			
2. Juvenile Arrests	51.94	0.00	*
3. Refer to Juvenile Court	130.86	165.43	*
4. Cases Diverted	68.17	54.10	*
5. Cases Involving Secure Detention (based on releases)	11.09	4.85	*
6. Cases Petitioned (Charge Filed)	17.10	21.64	*
7. Cases Resulting in Delinquent Findings	42.15	36.21	*
8. Cases resulting in Probation Placement	64.54	57.14	*
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	27.68	19.05	*
10. Cases Transferred to Adult Court	11.67	6.90	*

release 10/3/05

Key:

Statistically significant results:

Results that are not statistically significant

Group is less than 1% of the youth population

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Definitions of rates:

Recommended Base

Base Used

2. Juveniles Arrested - rate per 1000 population	per 1000 youth
3. Referrals to Juvenile Court - rate per 100 arrests	per 100 arrests
4. Juveniles Diverted before adjudication - rate per 100 referrals	per 100 referrals
5. Juveniles Detained - rate per 100 referrals	per 100 referrals
6. Juveniles Petitioned - rate per 100 referrals	per 100 referrals
7. Juveniles found to be delinquent - rate per 100 youth petitioned (charged)	per 100 youth petitioned
8. Juveniles placed on probation - rate per 100 youth found delinquent	per 100 youth found delinquent
9. Juveniles placed in secure correctional facilities - rate per 100 youth found delinc	per 100 youth found delinquent
10. Juveniles transferred to adult court - rate per 100 youth petitioned	per 100 youth petitioned

1. AREA REPORTED

State : Iowa
 County : Statewide

2. MINORITY
 GROUP:

All Minorities

Data Items	Rate of Occurrence - White Youth	Rate of Occurrence - Minority Youth	Relative Rate Index
1. Population at risk (age 10 through 17)			
2. Juvenile Arrests	51.94	163.99	3.16
3. Refer to Juvenile Court	130.86	111.06	0.85
4. Cases Diverted	68.17	52.91	0.78
5. Cases Involving Secure Detention (based on releases)	11.09	18.67	1.68
6. Cases Petitioned (Charge Filed)	17.10	20.44	1.20
7. Cases Resulting in Delinquent Findings	42.15	42.54	1.01
8. Cases resulting in Probation Placement	64.54	63.37	0.98
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	27.68	21.95	0.79
10. Cases Transferred to Adult Court	11.67	9.47	0.81

release 10/3/05

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Definitions of rates:

Recommended Base	Base Used
2. Juveniles Arrested - rate per 1000 population	per 1000 youth
3. Referrals to Juvenile Court - rate per 100 arrests	per 100 arrests
4. Juveniles Diverted before adjudication - rate per 100 referrals	per 100 referrals
5. Juveniles Detained - rate per 100 referrals	per 100 referrals
6. Juveniles Petitioned - rate per 100 referrals	per 100 referrals
7. Juveniles found to be delinquent - rate per 100 youth petitioned (charged)	per 100 youth petitioned
8. Juveniles placed on probation - rate per 100 youth found delinquent	per 100 youth found delinquent
9. Juveniles placed in secure correctional facilities - rate per 100 youth found delinc	per 100 youth found delinquent
10. Juveniles transferred to adult court - rate per 100 youth petitioned	per 100 youth petitioned

Relative Rate Index Compared with White Juveniles							
State : Iowa				Reporting Period			
County : Statewide				0.00			
	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	5.71	1.73	0.84	*	*	*	3.16
3. Refer to Juvenile Court	0.85	0.84	0.66	*	*	*	0.85
4. Cases Diverted	0.74	0.84	0.95	*	*	*	0.78
5. Cases Involving Secure Detention	1.76	1.63	1.61	*	*	*	1.68
6. Cases Petitioned	1.25	1.10	0.88	*	*	*	1.20
7. Cases Resulting in Delinquent Findings	1.04	1.04	0.82	*	*	*	1.01
8. Cases resulting in Probation Placement	0.97	0.97	**	*	*	*	0.98
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	0.73	0.92	**	*	*	*	0.79
10. Cases Transferred to Adult Court	0.76	1.01	**	*	*	*	0.81
Group meets 1% threshold?	Yes	Yes	Yes	No	No	No	

release 10/17/05

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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

*

Insufficient number of cases for analysis

**

Missing data for some element of calculation

Population Based Relative Rate Index Values		Reporting Period						
		White	Black or African-American	Hispanic or Latino	Asian	Native Hawaiian or other Pacific Islanders	American Indian or Alaska Native	Other/Mixed
State : Iowa								
County : Statewide								
2. Juvenile Arrests	1.00	5.71	1.73	0.84	--	3.57	--	3.16
3. Refer to Juvenile Court	1.00	4.83	1.45	0.56	--	3.20	--	2.68
4. Cases Diverted	1.00	3.58	1.22	0.53	--	2.47	--	2.08
5. Cases Involving Secure Detention	1.00	8.50	2.37	0.89	--	6.17	--	4.51
6. Cases Petitioned	1.00	6.05	1.59	0.49	--	3.46	--	3.20
7. Cases Resulting in Delinquent Findings	1.00	6.29	1.66	0.40	--	1.84	--	3.23
8. Cases resulting in Probation Placement	1.00	6.13	1.60	0.39	--	2.85	--	3.17
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	1.00	4.59	1.53	0.52	--	2.05	--	2.56
10. Cases Transferred to Adult Court	1.00	4.59	1.60	0.52	--	2.05	--	2.60
Group meets 1% threshold?		Yes	Yes	Yes	No	No	No	
<i>release 10/17/05</i>								