

## Data Entry Section

### AREA REPORTED

State : IOWA  
County: MUSCATINE

Reporting Period **Jan / 2003**  
through **Dec / 2003**

	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 )	5,112	4,134	43	788	62	1	15	69	978
2. Juvenile Arrests (age 10 through 17)	587	464	22	100	1	0	0	0	123
3. Refer to Juvenile Court (age 10 through 17 )	458	352	13	90	3	0	0	0	106
4. Cases Diverted (age 10 through 17 )	118	101	2	15	0	0	0	0	17
5. Cases Involving Secure Detention	25	16	3	6	0	0	0	0	9
6. Cases Petitioned (Charge Filed) (age 10 through 17 )	37	30	1	6	0	0	0	0	7
7. Cases Resulting in Delinquent Findings (age 10 through 17 )	16	14	1	1	0	0	0	0	2
8. Cases resulting in Probation Placement (age 10 through 17 )	8	7	0	1	0	0	0	0	1
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities (age 12 through 17)	4	2	0	2	0	0	0	0	2
10. Cases Transferred to Adult Court (age 10 through 17 )	5	4	0	1	0	0	0	0	1

Meets 1% rule?

Yes      No      Yes      Yes      No      No      Yes

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### 5. DATA SOURCES & NOTES

Item 1: U.S. Census - 2000	2000	Item 2: 2002 UCR Reports-Juvenile Arrests (partial data)	CY02
Item 3: Number of JCS Complaints/Referrals-JDW	CY03	Item 4: Number of Orders for Informal Adjustments-JDW	CY03
Item 5: Number of Juvenile Detention Holds - CJJP	SFY02	Item 6: Number of JCS Petitions Filed-JDW	CY03
Item 7: Number of Orders for Adjudication-JDW	CY03	Item 8: Number of Orders for Probation-JDW (partial data)	CY03
Item 9: Number of Boys Admitted to STS - STS	CY03	Item 10: Number of Orders for Waiver-JDW	CY03

1. AREA REPORTED

State : IOWA  
 County: MUSCATINE

2. MINORITY GROUP:

**Black or African-American**

Reporting Period Jan / 2003  
 through Dec / 2003

Data Items	Total Number of White Youth	Rate of Occurrence - White Youth	Total Number of Minority Youth	Rate of Occurrence - Minority Youth	Relative Rate Index	Statistically Significant? (p<.05)
1. Population at risk (age 10 through 17 )	4,134		43			
2. Juvenile Arrests (age 10 through 17)	464	112.24	22	511.63	<b>4.56</b>	Yes
3. Refer to Juvenile Court (age 10 through 17 )	352	85.15	13	302.33	<b>3.55</b>	Yes
4. Cases Diverted (age 10 through 17 )	101	28.69	2	15.38	<b>0.54</b>	No
5. Cases Involving Secure Detention	16	4.55	3	23.08	<b>5.08</b>	Yes
6. Cases Petitioned (Charge Filed) (age 10	30	8.52	1	7.69	<b>0.90</b>	No
7. Cases Resulting in Delinquent Findings (age	14	46.67	1	100.00	<b>2.14</b>	No
8. Cases resulting in Probation Placement (age	7	50.00	-		---	No
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities (age 12 through 17)	2	14.29	-		---	No
10. Cases Transferred to Adult Court (age 10 through 17 )	4	13.33	-		---	No

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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 1000 population	per 1000 youth
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: MUSCATINE

## 2. MINORITY GROUP:

Hispanic or Latino

Reporting Period Jan / 2003  
through Dec / 2003

Data Items	Total Number of White Youth	Rate of Occurrence - White Youth	Total Number of Minority Youth	Rate of Occurrence - Minority Youth	Relative Rate Index	Statistically Significant? (p<.05)
1. Population at risk (age 10 through 17 )	4,134		788			
2. Juvenile Arrests (age 10 through 17)	464	112.24	100	126.90	<b>1.13</b>	No
3. Refer to Juvenile Court (age 10 through 17 )	352	85.15	90	114.21	<b>1.34</b>	Yes
4. Cases Diverted (age 10 through 17 )	101	28.69	15	16.67	<b>0.58</b>	Yes
5. Cases Involving Secure Detention	16	4.55	6	6.67	<b>1.47</b>	No
6. Cases Petitioned (Charge Filed) (age 10	30	8.52	6	6.67	<b>0.78</b>	No
7. Cases Resulting in Delinquent Findings (age	14	46.67	1	16.67	<b>0.36</b>	No
8. Cases resulting in Probation Placement (age	7	50.00	1	100.00	<b>2.00</b>	No
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities (age 12 through 17)	2	14.29	2	200.00	<b>14.00</b>	Yes
10. Cases Transferred to Adult Court (age 10 through 17 )	4	13.33	1	16.67	<b>1.25</b>	No

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## Definitions of rates:

**Recommended Base**

2. Juveniles Arrested - rate per 1000 population

3. Referrals to Juvenile Court - rate per 1000 population

4. Juveniles Diverted before adjudication - rate per 100 referrals

5. Juveniles Detained - rate per 100 referrals

6. Juveniles Petitioned - rate per 100 referrals

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

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

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

**Base Used**

per 1000 youth

per 1000 youth

per 100 referrals

per 100 referrals

per 100 referrals

per 100 youth petitioned

per 100 youth found delinquent

per 100 youth found delinquent

## 1. AREA REPORTED

State : IOWA  
County: MUSCATINE

## 2. MINORITY GROUP:

Asian

Reporting Period Jan / 2003  
through Dec / 2003

Data Items	Total Number of White Youth	Rate of Occurrence - White Youth	Total Number of Minority Youth	Rate of Occurrence - Minority Youth	Relative Rate Index	Statistically Significant? (p<.05)
1. Population at risk (age 10 through 17 )	4,134		62			
2. Juvenile Arrests (age 10 through 17)	464	112.24	1	16.13	<b>0.14</b>	Yes
3. Refer to Juvenile Court (age 10 through 17 )	352	85.15	3	48.39	<b>0.57</b>	No
4. Cases Diverted (age 10 through 17 )	101	28.69	-	0.00	---	No
5. Cases Involving Secure Detention	16	4.55	-	0.00	---	No
6. Cases Petitioned (Charge Filed) (age 10 through 17)	30	8.52	-	0.00	---	No
7. Cases Resulting in Delinquent Findings (age 10 through 17)	14	46.67	-	0.00	---	-
8. Cases resulting in Probation Placement (age 10 through 17)	7	50.00	-	0.00	---	-
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities (age 12 through 17)	2	14.29	-	0.00	---	-
10. Cases Transferred to Adult Court (age 10 through 17 )	4	13.33	-	0.00	---	-

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## Definitions of rates:

**Recommended Base**

2. Juveniles Arrested - rate per 1000 population

3. Referrals to Juvenile Court - rate per 1000 population

4. Juveniles Diverted before adjudication - rate per 100 referrals

5. Juveniles Detained - rate per 100 referrals

6. Juveniles Petitioned - rate per 100 referrals

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

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

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

**Base Used**

per 1000 youth

per 1000 youth

per 100 referrals

per 100 referrals

per 100 referrals

per 100 youth petitioned

per 100 youth found delinquent

per 100 youth found delinquent

1. AREA REPORTED

State : IOWA  
 County: MUSCATINE

2. MINORITY GROUP:

Native Hawaiian or other Pacific

Reporting Period Jan / 2003  
 through Dec / 2003

Data Items	Total Number of White Youth	Rate of Occurrence - White Youth	Total Number of Minority Youth	Rate of Occurrence - Minority Youth	Relative Rate Index	Statistically Significant? (p<.05)
1. Population at risk (age 10 through 17 )	4,134		1			
2. Juvenile Arrests (age 10 through 17)	464	112.24	-	0.00	---	No
3. Refer to Juvenile Court (age 10 through 17 )	352	85.15	-	0.00	---	No
4. Cases Diverted (age 10 through 17 )	101	28.69	-	0.00	---	-
5. Cases Involving Secure Detention	16	4.55	-	0.00	---	-
6. Cases Petitioned (Charge Filed) (age 10	30	8.52	-	0.00	---	-
7. Cases Resulting in Delinquent Findings (age	14	46.67	-	0.00	---	-
8. Cases resulting in Probation Placement (age	7	50.00	-	0.00	---	-
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities (age 12 through 17)	2	14.29	-	0.00	---	-
10. Cases Transferred to Adult Court (age 10 through 17 )	4	13.33	-	0.00	---	-

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Definitions of rates:

**Recommended Base**

2. Juveniles Arrested - rate per 1000 population

3. Referrals to Juvenile Court - rate per 1000 population

4. Juveniles Diverted before adjudication - rate per 100 referrals

5. Juveniles Detained - rate per 100 referrals

6. Juveniles Petitioned - rate per 100 referrals

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

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

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

**Base Used**

per 1000 youth

per 1000 youth

per 100 referrals

per 100 referrals

per 100 referrals

per 100 youth petitioned

per 100 youth found delinquent

per 100 youth found delinquent

## 1. AREA REPORTED

State : IOWA  
County: MUSCATINE

## 2. MINORITY GROUP:

American Indian or Alaska Native

Reporting Period Jan / 2003  
through Dec / 2003

Data Items	Total Number of White Youth	Rate of Occurrence - White Youth	Total Number of Minority Youth	Rate of Occurrence - Minority Youth	Relative Rate Index	Statistically Significant? (p<.05)
1. Population at risk (age 10 through 17 )	4,134		15			
2. Juvenile Arrests (age 10 through 17)	464	112.24	-	0.00	---	No
3. Refer to Juvenile Court (age 10 through 17 )	352	85.15	-	0.00	---	No
4. Cases Diverted (age 10 through 17 )	101	28.69	-	0.00	---	-
5. Cases Involving Secure Detention	16	4.55	-	0.00	---	-
6. Cases Petitioned (Charge Filed) (age 10	30	8.52	-	0.00	---	-
7. Cases Resulting in Delinquent Findings (age	14	46.67	-	0.00	---	-
8. Cases resulting in Probation Placement (age	7	50.00	-	0.00	---	-
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities (age 12 through 17)	2	14.29	-	0.00	---	-
10. Cases Transferred to Adult Court (age 10 through 17 )	4	13.33	-	0.00	---	-

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## Definitions of rates:

**Recommended Base**

2. Juveniles Arrested - rate per 1000 population

3. Referrals to Juvenile Court - rate per 1000 population

4. Juveniles Diverted before adjudication - rate per 100 referrals

5. Juveniles Detained - rate per 100 referrals

6. Juveniles Petitioned - rate per 100 referrals

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

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

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

**Base Used**

per 1000 youth

per 1000 youth

per 100 referrals

per 100 referrals

per 100 referrals

per 100 youth petitioned

per 100 youth found delinquent

per 100 youth found delinquent

## 1. AREA REPORTED

State : IOWA  
County: MUSCATINE

## 2. MINORITY GROUP:

Other/ Mixed

Reporting Period Jan / 2003  
through Dec / 2003

Data Items	Total Number of White Youth	Rate of Occurrence - White Youth	Total Number of Minority Youth	Rate of Occurrence - Minority Youth	Relative Rate Index	Statistically Significant? (p<.05)
1. Population at risk (age 10 through 17 )	4,134		69			
2. Juvenile Arrests (age 10 through 17)	464	112.24	-	0.00	---	Yes
3. Refer to Juvenile Court (age 10 through 17 )	352	85.15	-	0.00	---	Yes
4. Cases Diverted (age 10 through 17 )	101	28.69	-	0.00	---	-
5. Cases Involving Secure Detention	16	4.55	-	0.00	---	-
6. Cases Petitioned (Charge Filed) (age 10	30	8.52	-	0.00	---	-
7. Cases Resulting in Delinquent Findings (age	14	46.67	-	0.00	---	-
8. Cases resulting in Probation Placement (age	7	50.00	-	0.00	---	-
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities (age 12 through 17)	2	14.29	-	0.00	---	-
10. Cases Transferred to Adult Court (age 10 through 17 )	4	13.33	-	0.00	---	-

release 1/02/04

## Definitions of rates:

**Recommended Base**

2. Juveniles Arrested - rate per 1000 population

3. Referrals to Juvenile Court - rate per 1000 population

4. Juveniles Diverted before adjudication - rate per 100 referrals

5. Juveniles Detained - rate per 100 referrals

6. Juveniles Petitioned - rate per 100 referrals

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

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

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

**Base Used**

per 1000 youth

per 1000 youth

per 100 referrals

per 100 referrals

per 100 referrals

per 100 youth petitioned

per 100 youth found delinquent

per 100 youth found delinquent

1. AREA REPORTED

State : IOWA  
 County: MUSCATINE

2. MINORITY GROUP:

All Minorities

Reporting Period Jan / 2003  
 through Dec / 2003

Data Items	Total Number of White Youth	Rate of Occurrence - White Youth	Total Number of Minority Youth	Rate of Occurrence - Minority Youth	Relative Rate Index	Statistically Significant? (p<.05)
1. Population at risk (age 10 through 17 )	4,134		978			
2. Juvenile Arrests (age 10 through 17)	464	112.24	123	125.77	<b>1.12</b>	No
3. Refer to Juvenile Court (age 10 through 17 )	352	85.15	106	108.38	<b>1.27</b>	Yes
4. Cases Diverted (age 10 through 17 )	101	28.69	17	16.04	<b>0.56</b>	Yes
5. Cases Involving Secure Detention	16	4.55	9	8.49	<b>1.87</b>	No
6. Cases Petitioned (Charge Filed) (age 10 through 17)	30	8.52	7	6.60	<b>0.77</b>	No
7. Cases Resulting in Delinquent Findings (age 10 through 17)	14	46.67	2	28.57	<b>0.61</b>	No
8. Cases resulting in Probation Placement (age 10 through 17)	7	50.00	1	50.00	<b>1.00</b>	No
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities (age 12 through 17)	2	14.29	2	100.00	<b>7.00</b>	Yes
10. Cases Transferred to Adult Court (age 10 through 17 )	4	13.33	1	14.29	<b>1.07</b>	No

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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 1000 population	per 1000 youth
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

**Relative Rate Index Compared with White Juveniles**

Reporting Period Jan / 2003  
through Dec / 2003

State : IOWA  
County: MUSCATINE

	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	4.56	1.13	0.14	---	---	---	1.12
3. Refer to Juvenile Court	3.55	1.34	0.57	---	---	---	1.27
4. Cases Diverted	0.54	0.58	---	---	---	---	0.56
5. Cases Involving Secure Detention	5.08	1.47	---	---	---	---	1.87
6. Cases Petitioned	0.90	0.78	---	---	---	---	0.77
7. Cases Resulting in Delinquent Findings	2.14	0.36	---	---	---	---	0.61
8. Cases resulting in Probation Placement	---	2.00	---	---	---	---	1.00
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	---	14.00	---	---	---	---	7.00
10. Cases Transferred to Adult Court	---	1.25	---	---	---	---	1.07
<b>Group meets 1% threshold?</b>	<b>No</b>	<b>Yes</b>	<b>Yes</b>	<b>No</b>	<b>No</b>	<b>Yes</b>	

release 1/02/04

**Population Based Relative Rate Index Values**

Reporting Period Jan / 2003  
through Dec / 2003

State : IOWA  
County: MUSCATINE

	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	4.56	1.13	0.14	--	--	--	1.12
3. Refer to Juvenile Court	1.00	3.55	1.34	0.57	--	--	--	1.27
4. Cases Diverted	1.00	1.90	0.78	--	--	--	--	0.71
5. Cases Involving Secure Detention	1.00	18.03	1.97	--	--	--	--	2.38
6. Cases Petitioned	1.00	3.20	1.05	--	--	--	--	0.99
7. Cases Resulting in Delinquent Findings	1.00	6.87	0.37	--	--	--	--	0.60
8. Cases resulting in Probation Placement	1.00	--	0.75	--	--	--	--	0.60
9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities	1.00	--	5.25	--	--	--	--	4.23
10. Cases Transferred to Adult Court	1.00	--	1.31	--	--	--	--	1.06
<b>Group meets 1% threshold?</b>		<b>No</b>	<b>Yes</b>	<b>Yes</b>	<b>No</b>	<b>No</b>	<b>Yes</b>	

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