

AREA REPORTED

Data Entry Section

State : Nebraska

County : Douglas

Reporting Period 1/1/2010
through 12/31/2010

| | 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) | 56,435 | 36,241 | 9,502 | 8,576 | 1,680 | 0 | 436 | 0 | 20,194 |
| 2. Juvenile Arrests | 4,006 | 1,916 | 1,531 | 493 | 23 | 0 | 35 | 8 | 2,090 |
| 3. Refer to Juvenile Court | 3,355 | 1,437 | 1,371 | 472 | 19 | 1 | 41 | 14 | 1,918 |
| 4. Cases Diverted | 1,516 | 726 | 568 | 194 | 11 | 1 | 9 | 7 | 790 |
| 5. Cases Involving Secure Detention | 1,349 | 434 | 713 | 165 | 6 | 0 | 25 | 6 | 915 |
| 6. Cases Petitioned (Charge Filed) | 2,931 | 1,226 | 1,222 | 426 | 13 | 0 | 31 | 13 | 1,705 |
| 7. Cases Resulting in Delinquent Findings | 771 | 386 | 361 | 14 | 1 | 0 | 9 | 0 | 385 |
| 8. Cases resulting in Probation Placement | 744 | 300 | 296 | 122 | 5 | 0 | 7 | 14 | 444 |
| 9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities | 119 | 30 | 63 | 17 | 0 | 0 | 3 | 6 | 89 |
| 10. Cases Transferred to Adult Court | 405 | 208 | 149 | 46 | 1 | 0 | 1 | 0 | 197 |

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: OJJDP Easy Access to Juv Populations

Item 3.Referral: Douglas County Attorney

Item 5.Detention: Douglas County Detention Center

Item 7.Delinquent: NE Crime Commission

Item 9.Confinement: DHHS/YRTC-Peg Barner

Item 2.Arrest: Omaha Police Dept/Captain Kelly

Item 4.Diversion: Juvenile Assessment Center (JAC)-Kim

Item 6.Petitioned: NE State Supreme Court

Item 8.Probation: NE State Probation

Item 10.Transferred: NE State Supreme Court

1. AREA REPORTED

FOCAL GROUP: White

State : Nebraska

Reporting Period

County : Douglas

through 12/31/2010 **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 | 52.87 | 52.87 | 1.00 |
| 3. Refer to Juvenile Court | 75.00 | 75.00 | 1.00 |
| 4. Cases Diverted | 50.52 | 50.52 | 1.00 |
| 5. Cases Involving Secure Detention | 30.20 | 30.20 | 1.00 |
| 6. Cases Petitioned (Charge Filed) | 85.32 | 85.32 | 1.00 |
| 7. Cases Resulting in Delinquent Findings | 31.48 | 31.48 | 1.00 |
| 8. Cases resulting in Probation Placement | 77.72 | 77.72 | 1.00 |
| 9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities | 7.77 | 7.77 | 1.00 |
| 10. Cases Transferred to Adult Court | 16.97 | 16.97 | 1.00 |

release date: March, 2011

Key:

Statistically significant results:

Bold font

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 |

comments - section for caclulating the base for rate calculations - we do a 'bubble sort' to replace any zero or missing bases with the value of the preceding stage - also keep track of labeles!

| actual base | minority | pref base |
|--|-----------------|--------------------------------|
| per 1000 youth | 36 | per 1000 youth |
| per 100 arrests | 19 | per 100 arrests |
| per 100 referrals | 14 | per 100 referrals |
| per 100 youth petitioned | 12.26 | per 100 youth petitioned |
| per 100 youth found delinquent | 3.86 | per 100 youth found delinquent |
| per 1000 youth | 36 | per 1000 youth |
| per 100 arrests | 19.16 | per 100 arrests |
| per 100 referrals | 14.37 | per 100 referrals |
| per 100 youth petitioned | 12.26 | per 100 youth petitioned |
| per 100 youth found delinquent | 3.86 | per 100 youth found delinquent |
| per 1000 youth | 36 | per 1000 youth |
| per 100 arrests | 19.16 | per 100 arrests |
| per 100 referrals | 14.37 | per 100 referrals |
| per 100 youth petitioned | 12.26 | per 100 youth petitioned |
| per 100 youth found delinquent | 3.86 | per 100 youth found delinquent |
| per 1000 youth | 36 | per 1000 youth |
| per 100 arrests | 19.16 | per 100 arrests |
| per 100 referrals | 14.37 | per 100 referrals |
| per 100 youth petitioned | 12.26 | per 100 youth petitioned |
| per 100 youth found delinquent | 3.86 | per 100 youth found delinquent |
| <i>comment - the following are the final values to be used in calculations</i> | | |
| per 1000 youth | 36 | per 1000 youth |
| per 100 arrests | 19.16 | per 100 arrests |

| | |
|--------------------------------|-------|
| per 100 referrals | 14.37 |
| per 100 youth petitioned | 12.26 |
| per 100 youth found delinquent | 3.86 |

| | |
|--------------------------------|--|
| per 100 referrals | |
| per 100 youth petitioned | |
| per 100 youth found delinquent | |

1. AREA REPORTED

State : Nebraska
 County : Douglas

Reporting Period 1/1/2010
 through 12/31/2010

FOCAL GROUP: Black or African-
Reference Group: White

| Data Items | Total Number of Reference Group | Rate of Occurrence - Reference Group | Total Number In Focal Group | Rate of Occurrence - Focal Group | Relative Rate Index |
|--|---------------------------------|--------------------------------------|-----------------------------|----------------------------------|---------------------|
| 1. Population at risk (age 10 through 17) | 36,241 | | 9,502 | | |
| 2. Juvenile Arrests | 1,916 | 52.87 | 1,531 | 161.12 | 3.05 |
| 3. Refer to Juvenile Court | 1,437 | 75.00 | 1,371 | 89.55 | 1.19 |
| 4. Cases Diverted | 726 | 50.52 | 568 | 41.43 | 0.82 |
| 5. Cases Involving Secure Detention | 434 | 30.20 | 713 | 52.01 | 1.72 |
| 6. Cases Petitioned (Charge Filed) | 1,226 | 85.32 | 1,222 | 89.13 | 1.04 |
| 7. Cases Resulting in Delinquent Findings | 386 | 31.48 | 361 | 29.54 | 0.94 |
| 8. Cases resulting in Probation Placement | 300 | 77.72 | 296 | 81.99 | 1.05 |
| 9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities | 30 | 7.77 | 63 | 17.45 | 2.25 |
| 10. Cases Transferred to Adult Court | 208 | 16.97 | 149 | 12.19 | 0.72 |

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

Bold font

Regular font

*

**

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 |

comments - section for caclulating the base for rate calculations - we do a 'bubble sort' to replace any zero or missing bases with the value of the preceding stage - also keep track of labels!

| actual base | white | minority max | | pref base |
|--------------------------------|--------------|---------------------|-------|--------------------------------|
| per 1000 youth | 36 | 10 | 36 | per 1000 youth |
| per 100 arrests | 19 | 15 | 19 | per 100 arrests |
| per 100 referrals | 14 | 14 | 14 | per 100 referrals |
| per 100 youth petitioned | 12.26 | 12.22 | 12 | per 100 youth petitioned |
| per 100 youth found delinquent | 3.86 | 3.61 | 4 | per 100 youth found delinquent |
| per 1000 youth | 36 | 10 | 36 | per 1000 youth |
| per 100 arrests | 19.16 | 15.31 | 19.16 | per 100 arrests |
| per 100 referrals | 14.37 | 13.71 | 14.37 | per 100 referrals |
| per 100 youth petitioned | 12.26 | 12.22 | 12.26 | per 100 youth petitioned |
| per 100 youth found delinquent | 3.86 | 3.61 | 4 | per 100 youth found delinquent |
| per 1000 youth | 36 | 10 | 36 | per 1000 youth |
| per 100 arrests | 19.16 | 15.31 | 19.16 | per 100 arrests |
| per 100 referrals | 14.37 | 13.71 | 14.37 | per 100 referrals |
| per 100 youth petitioned | 12.26 | 12.22 | 12.26 | per 100 youth petitioned |
| per 100 youth found delinquent | 3.86 | 3.61 | 4 | per 100 youth found delinquent |
| per 1000 youth | 36 | 10 | 36 | per 1000 youth |
| per 100 arrests | 19.16 | 15.31 | 19.16 | per 100 arrests |
| per 100 referrals | 14.37 | 13.71 | 14.37 | per 100 referrals |

| | | | | |
|--|-------|-------|-------|--------------------------------|
| per 100 youth petitioned | 12.26 | 12.22 | 12.26 | per 100 youth petitioned |
| per 100 youth found delinquent | 3.86 | 3.61 | 4 | per 100 youth found delinquent |
| <i>comment - the following are the final values to be used in calculations</i> | | | | |
| per 1000 youth | 36 | 10 | 36 | per 1000 youth |
| per 100 arrests | 19.16 | 15.31 | 19.16 | per 100 arrests |
| per 100 referrals | 14.37 | 13.71 | 14.37 | per 100 referrals |
| per 100 youth petitioned | 12.26 | 12.22 | 12.26 | per 100 youth petitioned |
| per 100 youth found delinquent | 3.86 | 3.61 | 4 | per 100 youth found delinquent |

1. AREA REPORTED

State : Nebraska
 County : Douglas

Reporting Period
 through 12/31/2010

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 | 52.87 | 57.49 | 1.09 |
| 3. Refer to Juvenile Court | 75.00 | 95.74 | 1.28 |
| 4. Cases Diverted | 50.52 | 41.10 | 0.81 |
| 5. Cases Involving Secure Detention | 30.20 | 34.96 | 1.16 |
| 6. Cases Petitioned (Charge Filed) | 85.32 | 90.25 | 1.06 |
| 7. Cases Resulting in Delinquent Findings | 31.48 | 3.29 | 0.10 |
| 8. Cases resulting in Probation Placement | 77.72 | 871.43 | ** |
| 9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities | 7.77 | 121.43 | ** |
| 10. Cases Transferred to Adult Court | 16.97 | 10.80 | 0.64 |

release date: March, 2011

Key:

Statistically significant results: **Bold font**
 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: Asian

State : Nebraska

Reporting Period

County : Douglas

through 12/31/2010

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 | 52.87 | 13.69 | 0.26 |
| 3. Refer to Juvenile Court | 75.00 | 82.61 | ** |
| 4. Cases Diverted | 50.52 | 57.89 | ** |
| 5. Cases Involving Secure Detention | 30.20 | 31.58 | ** |
| 6. Cases Petitioned (Charge Filed) | 85.32 | 68.42 | ** |
| 7. Cases Resulting in Delinquent Findings | 31.48 | 7.69 | ** |
| 8. Cases resulting in Probation Placement | 77.72 | 500.00 | ** |
| 9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities | 7.77 | 0.00 | ** |
| 10. Cases Transferred to Adult Court | 16.97 | 7.69 | ** |

release date: March, 2011

Key:

Statistically significant results:

Bold font

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: Native Hawaiian
or other Pacific

State : Nebraska
County : Douglas

Reporting Period
through 12/31/2010 **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 | 52.87 | 0.00 | * |
| 3. Refer to Juvenile Court | 75.00 | 0.00 | * |
| 4. Cases Diverted | 50.52 | 100.00 | * |
| 5. Cases Involving Secure Detention | 30.20 | 0.00 | * |
| 6. Cases Petitioned (Charge Filed) | 85.32 | 0.00 | * |
| 7. Cases Resulting in Delinquent Findings | 31.48 | 0.00 | * |
| 8. Cases resulting in Probation Placement | 77.72 | 0.00 | * |
| 9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities | 7.77 | 0.00 | * |
| 10. Cases Transferred to Adult Court | 16.97 | 0.00 | * |

release date: March, 2011

Key:

Statistically significant results: **Bold font**
 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: American Indian
or Alaska Native

State : Nebraska
County : Douglas

Reporting Period
through 12/31/2010 **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 | 52.87 | 80.28 | * |
| 3. Refer to Juvenile Court | 75.00 | 117.14 | * |
| 4. Cases Diverted | 50.52 | 21.95 | * |
| 5. Cases Involving Secure Detention | 30.20 | 60.98 | * |
| 6. Cases Petitioned (Charge Filed) | 85.32 | 75.61 | * |
| 7. Cases Resulting in Delinquent Findings | 31.48 | 29.03 | * |
| 8. Cases resulting in Probation Placement | 77.72 | 77.78 | * |
| 9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities | 7.77 | 33.33 | * |
| 10. Cases Transferred to Adult Court | 16.97 | 3.23 | * |

release date: March, 2011

Key:

| | |
|--|------------------|
| Statistically significant results: | Bold font |
| 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:

| <u>Recommended Base</u> | <u>Base Used</u> |
|---|-------------------|
| 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 : Nebraska

Reporting Period

County : Douglas

through 12/31/2010

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 | 52.87 | 0.00 | * |
| 3. Refer to Juvenile Court | 75.00 | 175.00 | * |
| 4. Cases Diverted | 50.52 | 50.00 | * |
| 5. Cases Involving Secure Detention | 30.20 | 42.86 | * |
| 6. Cases Petitioned (Charge Filed) | 85.32 | 92.86 | * |
| 7. Cases Resulting in Delinquent Findings | 31.48 | 0.00 | * |
| 8. Cases resulting in Probation Placement | 77.72 | 0.00 | * |
| 9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities | 7.77 | 0.00 | * |
| 10. Cases Transferred to Adult Court | 16.97 | 0.00 | * |

release date: March, 2011

Key:

Statistically significant results:

Bold font

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 |

comments - section for caclulating the base for rate calculations - we do a 'bubble sort' to replace any zero or missing bases with the value of the preceding stage - also keep track of labeles!

| actual base | minority | pref base |
|--|-----------------|--------------------------------|
| per 1000 youth | - | per 1000 youth |
| per 100 arrests | 0 | per 100 arrests |
| per 100 referrals | 0 | per 100 referrals |
| per 100 youth petitioned | 0.13 | per 100 youth petitioned |
| per 100 youth found delinquent | 0.00 | per 100 youth found delinquent |
| | | |
| per 1000 youth | - | per 1000 youth |
| per 100 arrests | 0.08 | per 100 arrests |
| per 100 referrals | 0.14 | per 100 referrals |
| per 100 youth petitioned | 0.13 | per 100 youth petitioned |
| per 100 youth found delinquent | 0.00 | per 100 youth found delinquent |
| | | |
| per 1000 youth | - | per 1000 youth |
| per 100 arrests | 0.08 | per 100 arrests |
| per 100 referrals | 0.14 | per 100 referrals |
| per 100 youth petitioned | 0.13 | per 100 youth petitioned |
| per 100 youth found delinquent | 0.00 | per 100 youth found delinquent |
| | | |
| per 1000 youth | - | per 1000 youth |
| per 100 arrests | 0.08 | per 100 arrests |
| per 100 referrals | 0.14 | per 100 referrals |
| per 100 youth petitioned | 0.13 | per 100 youth petitioned |
| per 100 youth found delinquent | 0.00 | per 100 youth found delinquent |
| | | |
| <i>comment - the following are the final values to be used in calculations</i> | | |
| per 1000 youth | - | per 1000 youth |
| per 100 arrests | 0.08 | per 100 arrests |

per 100 referrals
per 100 youth petitioned
per 100 youth found delinquent

0.14
0.13
0.00

per 100 referrals
per 100 youth petitioned
per 100 youth found delinquent

1. AREA REPORTED

FOCAL GROUP: All Other Groups

State : Nebraska
County : Douglas

Reporting Period through 12/31/2010
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 | 52.87 | 103.50 | 1.96 |
| 3. Refer to Juvenile Court | 75.00 | 91.77 | 1.22 |
| 4. Cases Diverted | 50.52 | 41.19 | 0.82 |
| 5. Cases Involving Secure Detention | 30.20 | 47.71 | 1.58 |
| 6. Cases Petitioned (Charge Filed) | 85.32 | 88.89 | 1.04 |
| 7. Cases Resulting in Delinquent Findings | 31.48 | 22.58 | 0.72 |
| 8. Cases resulting in Probation Placement | 77.72 | 115.32 | 1.48 |
| 9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities | 7.77 | 23.12 | 2.97 |
| 10. Cases Transferred to Adult Court | 16.97 | 11.55 | 0.68 |

release date: March, 2011

Key:

Statistically significant results: **Bold font**
 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 : Nebraska

County : Douglas

Reporting Period 1/1/2010 through 12/31/2010

| 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 | 52.9 | 161.1 | 57.5 | 13.7 | | 80.3 | | 103.5 |
| 3. Refer to Juvenile Court | 75.0 | 89.5 | 95.7 | 82.6 | | 117.1 | 175.0 | 91.8 |
| 4. Cases Diverted | 50.5 | 41.4 | 41.1 | 57.9 | 100.0 | 22.0 | 50.0 | 41.2 |
| 5. Cases Involving Secure Detention | 30.2 | 52.0 | 35.0 | 31.6 | | 61.0 | 42.9 | 47.7 |
| 6. Cases Petitioned | 85.3 | 89.1 | 90.3 | 68.4 | | 75.6 | 92.9 | 88.9 |
| 7. Cases Resulting in Delinquent Findings | 31.5 | 29.5 | 3.3 | 7.7 | | 29.0 | | 22.6 |
| 8. Cases resulting in Probation Placement | 77.7 | 82.0 | 871.4 | 500.0 | | 77.8 | | 115.3 |
| 9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities | 7.8 | 17.5 | 121.4 | | | 33.3 | | 23.1 |
| 10. Cases Transferred to Adult Court | 17.0 | 12.2 | 10.8 | 7.7 | | 3.2 | | 11.6 |

| 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 | 3.05 | 1.09 | 0.26 | * | * | * | 1.96 |
| 3. Refer to Juvenile Court | 1.00 | 1.19 | 1.28 | ** | * | * | * | 1.22 |
| 4. Cases Diverted | 1.00 | 0.82 | 0.81 | ** | * | * | * | 0.82 |
| 5. Cases Involving Secure Detention | 1.00 | 1.72 | 1.16 | ** | * | * | * | 1.58 |
| 6. Cases Petitioned | 1.00 | 1.04 | 1.06 | ** | * | * | * | 1.04 |
| 7. Cases Resulting in Delinquent Findings | 1.00 | 0.94 | 0.10 | ** | * | * | * | 0.72 |
| 8. Cases resulting in Probation Placement | 1.00 | 1.05 | ** | ** | * | * | * | 1.48 |
| 9. Cases Resulting in Confinement in Secure | 1.00 | 2.25 | ** | ** | * | * | * | 2.97 |
| 10. Cases Transferred to Adult Court | 1.00 | 0.72 | 0.64 | ** | * | * | * | 0.68 |
| 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

Bold font
 Regular font
 *
 **

| What Would it Take? | |
|--|--------------|
| Assuming all else remained constant, what changes in volume for minority youth required to achieve statistical parity with | White |

| <p>Note: results are only displayed if the corresponding RRI value is statistically significant</p> | 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 | | | | | | | | |
| 3. Refer to Juvenile Court | | | | | | | | |
| 4. Cases Diverted | | | | | | | | |
| 5. Cases Involving Secure Detention | | | | | | | | |
| 6. Cases Petitioned | | | | | | | | |
| 7. Cases Resulting in Delinquent Findings | | | | | | | | |
| 8. Cases resulting in Probation Placement | | | | | | | | |
| 9. Cases Resulting in Confinement in Secure Juvenile Correctional Facilities | | | | | | | | |
| 10. Cases Transferred to Adult Court | | | | | | | | |
| <i>release date: March, 2011</i> | | | | | | | | |

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 | 4,006 | 1,916 | 1,531 | 493 | 23 | 0 | 35 | 8 | 2,090 |
| 3. Refer to Juvenile Court | 3,355 | 1,437 | 1,371 | 472 | 19 | 1 | 41 | 14 | 1,918 |
| 4. Cases Diverted | 1,516 | 726 | 568 | 194 | 11 | 1 | 9 | 7 | 790 |
| 5. Cases Involving Secure Detention | 1,349 | 434 | 713 | 165 | 6 | 0 | 25 | 6 | 915 |
| 6. Cases Petitioned (Charge Filed) | 2,931 | 1,226 | 1,222 | 426 | 13 | 0 | 31 | 13 | 1,705 |
| 7. Cases Resulting in Delinquent Findings | 771 | 386 | 361 | 14 | 1 | 0 | 9 | 0 | 385 |
| 8. Cases resulting in Probation Placement | 744 | 300 | 296 | 122 | 5 | 0 | 7 | 14 | 444 |
| 9. Cases Resulting in Confinement in Secure | 119 | 30 | 63 | 17 | 0 | 0 | 3 | 6 | 89 |
| 10. Cases Transferred to Adult Court | 405 | 208 | 149 | 46 | 1 | 0 | 1 | 0 | 197 |

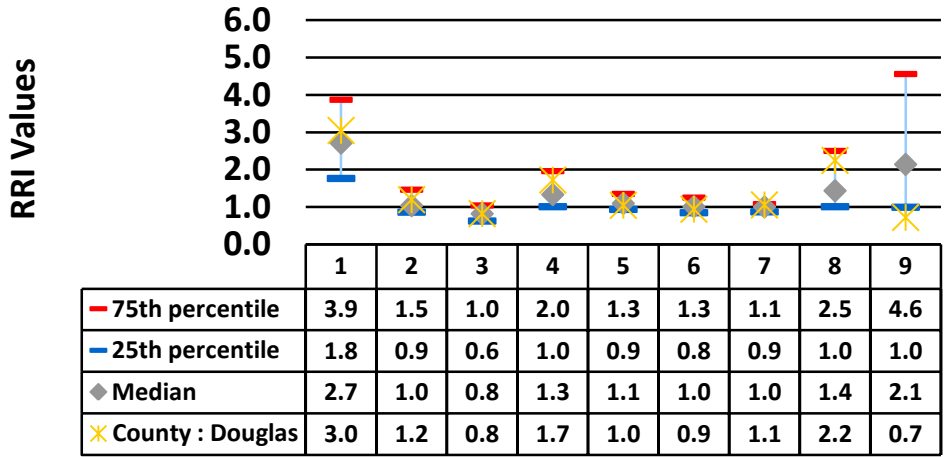
Changes Needed to reach Statistical Parity with Reference Group Rates of Contact

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

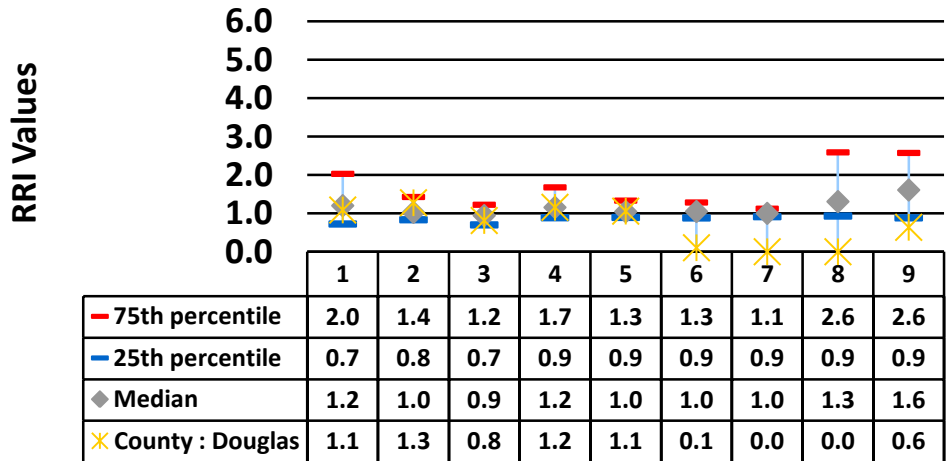
| | White | Black or African-American | Hispanic or Latino | Asian | Hawaiian or other Pacific | American Indian or Alaskan | Other/ Mixed | All Minorities |
|---|-------|---------------------------|--------------------|-------|---------------------------|----------------------------|--------------|----------------|
| 2. Juvenile Arrests | 0 | -1029 | -40 | 66 | 0 | -12 | -8 | -1022 |
| 3. Refer to Juvenile Court | 0 | -223 | -102 | -2 | -1 | -15 | -8 | -350 |
| 4. Cases Diverted | 0 | 125 | 45 | -1 | 0 | 12 | 0 | 179 |
| 5. Cases Involving Secure Detention | 0 | -299 | -22 | 0 | 0 | -13 | -2 | -336 |
| 6. Cases Petitioned | 0 | -52 | -23 | 3 | 1 | 4 | -1 | -69 |
| 7. Cases Resulting in Delinquent Findings | 0 | 24 | 120 | 3 | 0 | 1 | 4 | 152 |
| 8. Cases resulting in Probation Placement | 0 | -15 | -111 | -4 | 0 | 0 | -14 | -145 |
| 9. Cases Resulting in Secure Confinement | 0 | -35 | -16 | 0 | 0 | -2 | -6 | -59 |
| 10. Cases Transferred to Adult Court | 0 | 58 | 26 | 1 | 0 | 4 | 2 | 92 |

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

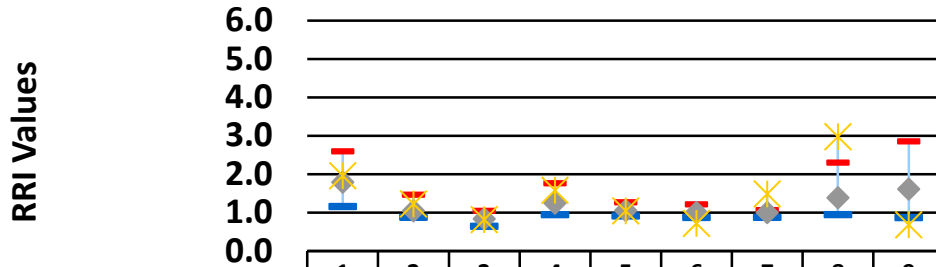
Comparison to RRI Range for Black Youth, All Reporting Counties



Comparison to RRI Range for Hispanic Youth, All Reporting Counties

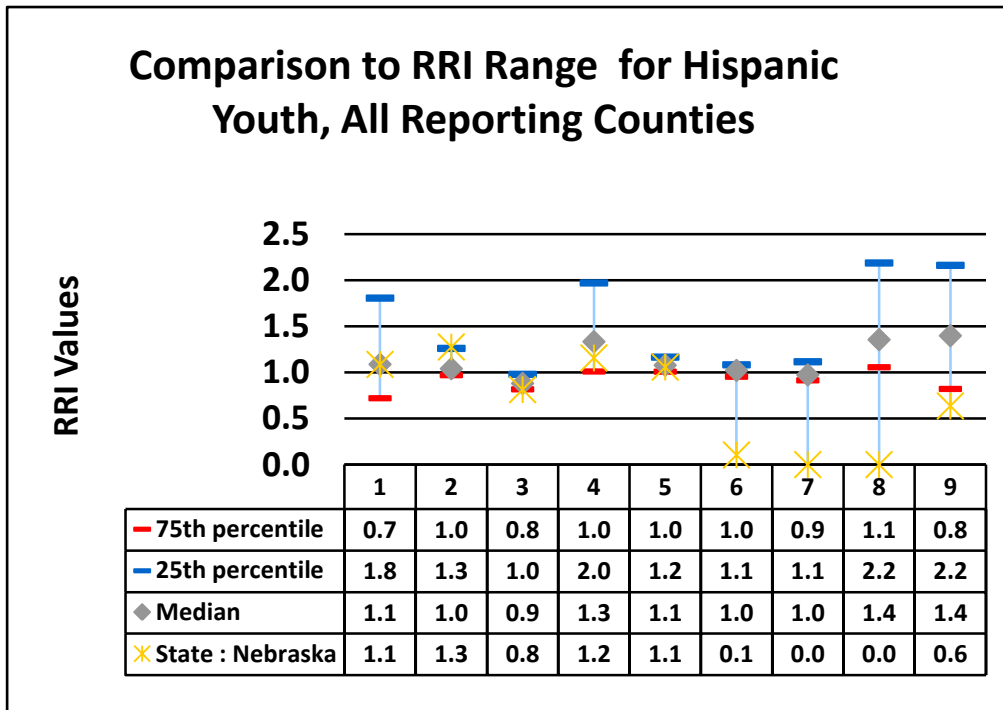
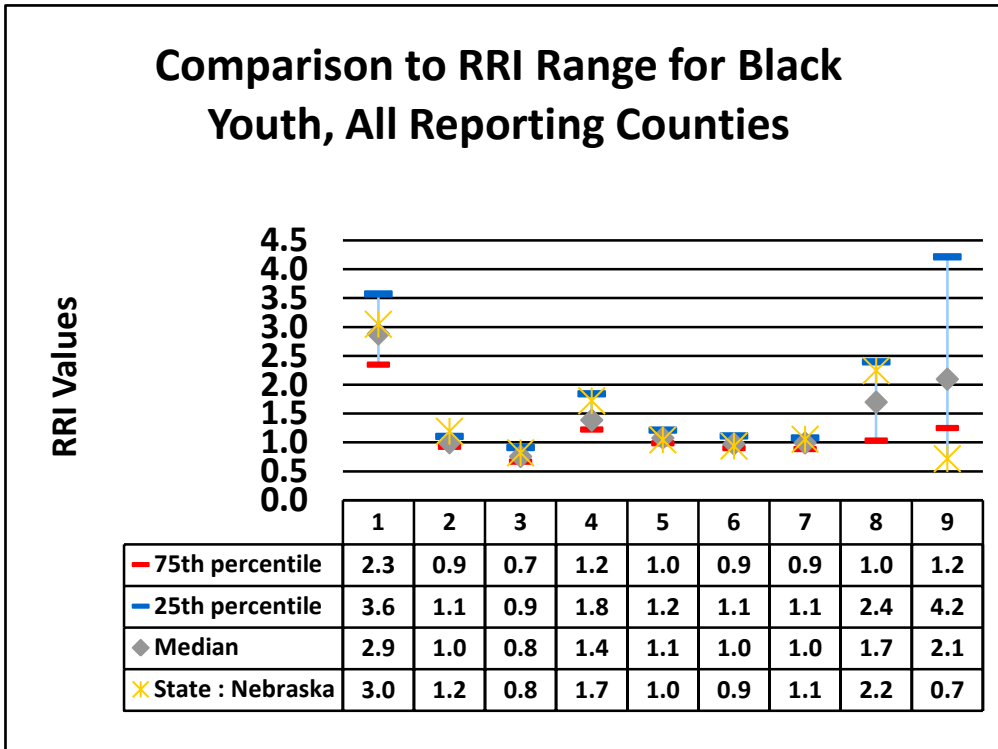


Comparison to RRI Range for All Minority Youth, All Reporting Counties

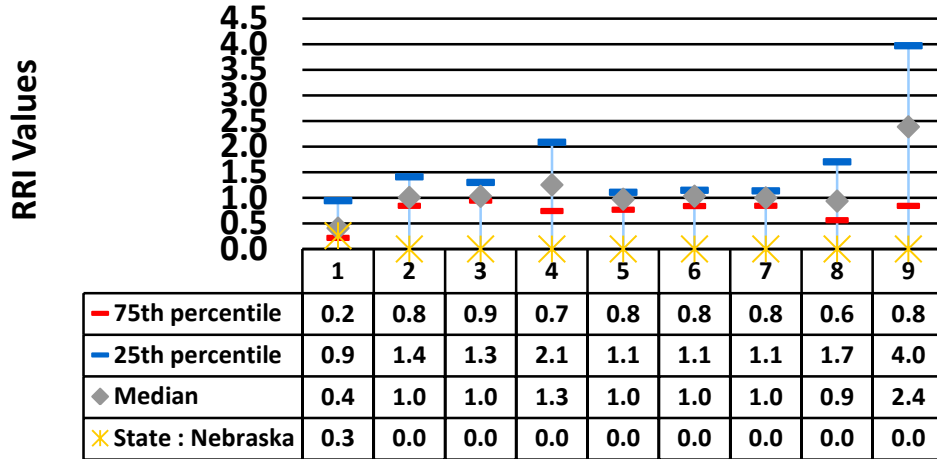


| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|--------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| — 75th percentile | 2.6 | 1.5 | 1.0 | 1.8 | 1.3 | 1.2 | 1.1 | 2.3 | 2.9 |
| — 25th percentile | 1.2 | 0.9 | 0.6 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 |
| ◆ Median | 1.8 | 1.0 | 0.8 | 1.2 | 1.1 | 1.0 | 1.0 | 1.4 | 1.6 |
| ✱ County : Douglas | 2.0 | 1.2 | 0.8 | 1.6 | 1.0 | 0.7 | 1.5 | 3.0 | 0.7 |

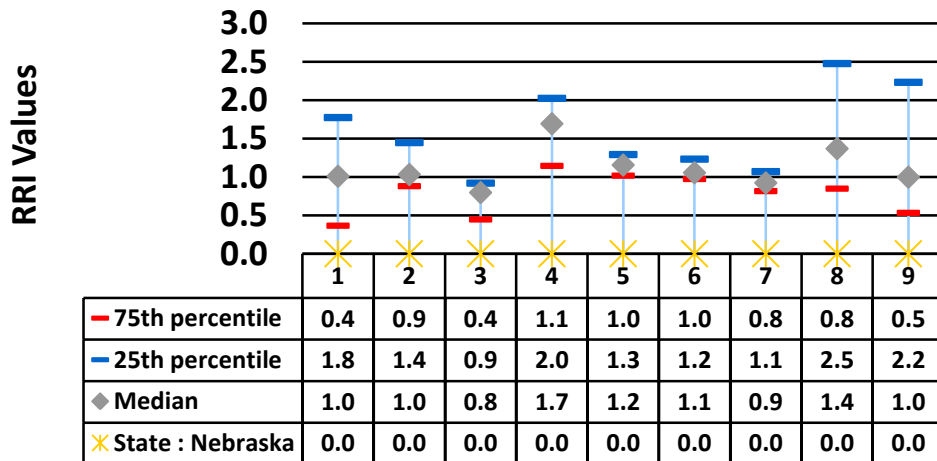
Charts comparing target State to range of RRI values by Race / Ethnicity and decision point
 Use **ONLY** if Jurisdiction for data entry is at Statewide level and comparison is to White Youth



Comparison to RRI Range for Asian Youth, All Reporting Counties

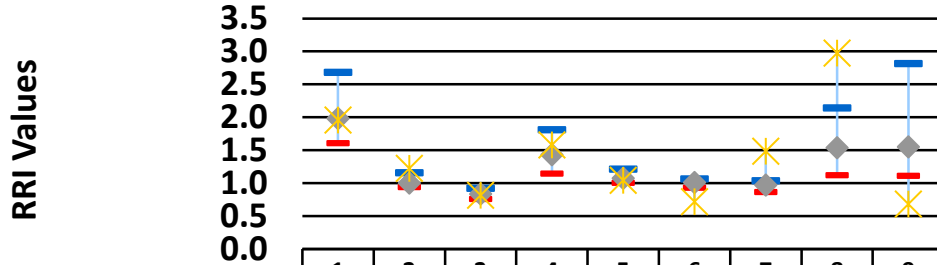


Comparison to RRI Range for Hawaiian Youth, All Reporting Counties



Comparison to RRI Range for Native

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



| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|--------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| — 75th percentile | 1.6 | 0.9 | 0.8 | 1.1 | 1.0 | 0.9 | 0.9 | 1.1 | 1.1 |
| — 25th percentile | 2.7 | 1.2 | 0.9 | 1.8 | 1.2 | 1.1 | 1.0 | 2.1 | 2.8 |
| ◆ Median | 2.0 | 1.0 | 0.8 | 1.4 | 1.1 | 1.0 | 1.0 | 1.5 | 1.5 |
| ✱ State : Nebraska | 2.0 | 1.2 | 0.8 | 1.6 | 1.0 | 0.7 | 1.5 | 3.0 | 0.7 |

Comparison with National DMC estimates from NCJJ (DMC Databook)

| 2007 National DMC Data | | | | | | County : Douglas | | | | |
|--------------------------------|-------|----------|--------|--------|--------|------------------|----------|--------|--------|--------|
| 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 | 52.87 | 103.50 | 161.12 | 80.28 | 13.69 |
| Referral rate | 82.00 | 95.50 | 94.30 | 102.00 | 124.30 | 75.00 | 91.77 | 89.55 | 117.14 | 82.61 |
| Diversion rate | 28.30 | 20.90 | 20.70 | 23.40 | 24.50 | 50.52 | 41.19 | 41.43 | 21.95 | 57.89 |
| Detention rate | 19.30 | 26.40 | 26.70 | 23.10 | 23.40 | 30.20 | 47.71 | 52.01 | 60.98 | 31.58 |
| Petitioned rate | 53.30 | 59.60 | 59.60 | 59.60 | 58.60 | 85.32 | 88.89 | 89.13 | 75.61 | 68.42 |
| Adjudicated rate | 65.10 | 60.60 | 60.00 | 70.80 | 63.80 | 31.48 | 22.58 | 29.54 | 29.03 | 7.69 |
| Probation rate | 58.70 | 51.00 | 50.50 | 54.70 | 59.10 | 77.72 | 115.32 | 81.99 | 77.78 | 500.00 |
| Placement rate | 23.10 | 29.10 | 29.40 | 28.80 | 23.60 | 7.77 | 23.12 | 17.45 | 33.33 | 0.00 |
| Waiver rate | 0.90 | 1.00 | 1.00 | 1.60 | 0.60 | 16.97 | 11.55 | 12.19 | 3.23 | 7.69 |

| 2007 National DMC Data | | | | | County : Douglas | | | | | |
|---|----------|-------|-------|--------|------------------|-------|-------|-------|--|--|
| 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 | 1.96 | 3.05 | * | 0.26 | | |
| Referral rate | 1.20 | 1.20 | 1.20 | 1.50 | 1.22 | 1.19 | * | ** | | |
| Diversion rate | 0.70 | 0.70 | 0.80 | 0.90 | 0.82 | 0.82 | * | ** | | |
| Detention rate | 1.40 | 1.40 | 1.20 | 1.20 | 1.58 | 1.72 | * | ** | | |
| Petitioned rate | 1.10 | 1.10 | 1.10 | 1.10 | 1.04 | 1.04 | * | ** | | |
| Adjudicated rate | 0.90 | 0.90 | 1.10 | 1.00 | 0.72 | 0.94 | * | ** | | |
| Probation rate | 0.90 | 0.90 | 0.90 | 1.00 | 1.48 | 1.05 | * | ** | | |
| Placement rate | 1.30 | 1.30 | 1.20 | 1.00 | 2.97 | 2.25 | * | ** | | |
| Waiver rate | 1.10 | 1.10 | 1.80 | 0.70 | 0.68 | 0.72 | * | ** | | |

Significance Testing

The spreadsheet test provide a test of statistical significance for use in guiding analysis. The test which is used is based on the chi square distribution. For a given decision (or example a finding of guilt / delinquency) It calculates the expected number of cases involving white youth and minority youth that would be expected to have the targeted decision (guilt), if there were no differences in the rates of that decision. It then calculates how discrepant that actual results are from that expectation, and compares the size of the discrepancy to what could be expected to occur by chance at a given significance level. The 'standard' significance level is $p=.05$, meaning that a discrepancy of this magnitude (or larger) might occur by chance in 1 of 20 comparisons ($.05 = 1/20$). For those who wish to use a different level of significance, change the entry below: choices are .10, .05, or .01 If some other entry is made, .05 will be used.

Significance level

0.05

Data Sufficiency Test

The Relative Risk Index is based on the computation and comparison of rates. Under some circumstances these rates may be computed based on small numbers, which makes the rates relatively unreliable. In general, rates based on five or fewer events from a possible base of 50 or fewer potential events should be viewed with caution. In the individual work sheets for each race / ethnic group, a column appears which indicates whether the data meets these standards. For those who wish to use other levels in their analysis of these data, the number of events and the size of the base population may be adjusted below.

Minimum Number of Target Events

5

Minimum Size of Base Population

30

Reference Group for Calculation of Relative Rate

This will change the group that is used as the comparison for the relative rate. The national standard is to use white youth.

This may be changed to the following:

- 1 - Total Youth
- 2 - White Youth
- 3 - Black or African - American Youth
- 4 - Hispanic or Latino Youth
- 5 - Asian youth
- 6 - Native Hawaiian or other Pacific Islander Youth
- 7- American Indian or Alaska Native Youth
- 8 - Other or Mixed Youth
- 9 - All Minority youth

Reference Group:

2

release date: March, 2011