# DEPENDENT VARIABLES—STATE INMATES SURVEY, 2004

Offense codes for violent offenses (not including sex offenses):

010-016

021

040-042

090-102

120-142

150-162; 180 – (quasi-violent, but cases not used)

Offense codes for sex offenses:

050-082

110-112

Child abuse and sex offenses against children:

060-062 (no cases in states data)

080-082 (only one case in states data)

170-172 (child abuse, non-sexual)

Non-violent offenses:

190-335

340-450 (drug offenses)

460-472

## SEX OFFENSES

IF

((v0115 >= 50) & (v0115 <= 82)) |

((v0115 >= 110) & (v0115 <= 112))

sex\_offenses1=1.

EXECUTE.

IF

((v0117 >= 50) & (v0117 <= 82)) |

((v0117 >= 110) & (v0117 <= 112))

sex\_offenses2=1.

EXECUTE.

IF

((v0119 >= 50) & (v0119 <= 82)) |

((v0119 >= 110) & (v0119 <= 112))

sex\_offenses3=1.

EXECUTE.

IF

((v0121 >= 50) & (v0121 <= 82)) |

((v0121 >= 110) & (v0121 <= 112))

sex\_offenses4=1.

EXECUTE.

IF

((v0123 >= 50) & (v0123 <= 82)) |

((v0123 >= 110) & (v0123 <= 112))

sex\_offenses5=1.

EXECUTE.

IF

((v0094 >= 50) & (v0094 <= 82)) |

((v0094 >= 110) & (v0094 <= 112))

sex\_offenses1b=1.

EXECUTE.

IF

((v0096 >= 50) & (v0096 <= 82)) |

((v0096 >= 110) & (v0096 <= 112))

sex\_offenses2b=1.

EXECUTE.

IF

((v0098 >= 50) & (v0098 <= 82)) |

((v0098 >= 110) & (v0098 <= 112))

sex\_offenses3b=1.

EXECUTE.

IF

((v0100 >= 50) & (v0100 <= 82)) |

((v0100 >= 110) & (v0100 <= 112))

sex\_offenses4b=1.

EXECUTE.

IF

((v0102 >= 50) & (v0102 <= 82)) |

((v0102 >= 110) & (v0102 <= 112))

sex\_offenses5b=1.

EXECUTE.

IF

(sex\_offenses1 = 1) |

(sex\_offenses2 = 1) |

(sex\_offenses3 = 1) |

(sex\_offenses4 = 1) |

(sex\_offenses5 = 1) |

(sex\_offenses1b = 1) |

(sex\_offenses2b= 1) |

(sex\_offenses3b = 1) |

(sex\_offenses4b = 1) |

(sex\_offenses5b = 1)

sex\_offender =1.

EXECUTE.

## VIOLENT OFFENDERS

Offense codes for violent offenses (not including sex offenses):

010-016

021

040-042

090-102

120-142

IF

((v0115 >= 10) & (v0115 <= 16)) |

(v0115 = 21) |

((v0115 >= 40) & (v0115 <= 42)) |

((v0115 >= 90) & (v0115 <= 102)) |

((v0115 >= 120) & (v0115 <= 142))

violent\_offenses1=1.

EXECUTE.

IF

((v0117 >= 10) & (v0117 <= 16)) |

(v0117 = 21) |

((v0117 >= 40) & (v0117 <= 42)) |

((v0117 >= 90) & (v0117 <= 102)) |

((v0117 >= 120) & (v0117 <= 142))

violent\_offenses2=1.

EXECUTE.

IF

((v0119 >= 10) & (v0119 <= 16)) |

(v0119 = 21) |

((v0119 >= 40) & (v0119 <= 42)) |

((v0119 >= 90) & (v0119 <= 102)) |

((v0119 >= 120) & (v0119 <= 142))

violent\_offenses3=1.

EXECUTE.

IF

((v0121 >= 10) & (v0121 <= 16)) |

(v0121 = 21) |

((v0121 >= 40) & (v0121 <= 42)) |

((v0121 >= 90) & (v0121 <= 102)) |

((v0121 >= 120) & (v0121 <= 142))

violent\_offenses4=1.

EXECUTE.

IF

((v0123 >= 10) & (v0123 <= 16)) |

(v0123 = 21) |

((v0123 >= 40) & (v0123 <= 42)) |

((v0123 >= 90) & (v0123 <= 102)) |

((v0123 >= 120) & (v0123 <= 142))

violent\_offenses5=1.

EXECUTE.

IF

((v0094 >= 10) & (v0094 <= 16)) |

(v0094 = 21) |

((v0094 >= 40) & (v0094 <= 42)) |

((v0094 >= 90) & (v0094 <= 102)) |

((v0094 >= 120) & (v0094 <= 142))

violent\_offenses1b=1.

EXECUTE.

IF

((v0096 >= 10) & (v0096 <= 16)) |

(v0096 = 21) |

((v0096 >= 40) & (v0096 <= 42)) |

((v0096 >= 90) & (v0096 <= 102)) |

((v0096 >= 120) & (v0096 <= 142))

violent\_offenses2b=1.

EXECUTE.

IF

((v0098 >= 10) & (v0098 <= 16)) |

(v0098 = 21) |

((v0098 >= 40) & (v0098 <= 42)) |

((v0098 >= 90) & (v0098 <= 102)) |

((v0098 >= 120) & (v0098 <= 142))

violent\_offenses3b=1.

EXECUTE.

IF

((v0100 >= 10) & (v0100 <= 16)) |

(v0100 = 21) |

((v0100 >= 40) & (v0100 <= 42)) |

((v0100 >= 90) & (v0100 <= 102)) |

((v0100 >= 120) & (v0100 <= 142))

violent\_offenses4b=1.

EXECUTE.

IF

((v0102 >= 10) & (v0102 <= 16)) |

(v0102 = 21) |

((v0102 >= 40) & (v0102 <= 42)) |

((v0102 >= 90) & (v0102 <= 102)) |

((v0102 >= 120) & (v0102 <= 142))

violent\_offenses5b=1.

EXECUTE.

IF

(violent\_offenses1 = 1) |

(violent\_offenses2 = 1) |

(violent\_offenses3 = 1) |

(violent\_offenses4 = 1) |

(violent\_offenses5 = 1) |

(violent\_offenses1b = 1) |

(violent\_offenses2b= 1) |

(violent\_offenses3b = 1) |

(violent\_offenses4b = 1) |

(violent\_offenses5b = 1)

violent\_offender =1.

EXECUTE.

## SEX OFFENDERS AGAINST CHILDREN

060-062 (don’t use--statutory, no force)

080-082 (child sex abuse)

IF

((v0115 >= 80) & (v0115 <= 82))

child\_sex\_offenses1=1.

EXECUTE.

IF

((v0117 >= 80) & (v0117 <= 82))

child\_sex\_offenses2=1.

EXECUTE.

IF

((v0119 >= 80) & (v0119 <= 82))

child\_sex\_offenses3=1.

EXECUTE.

IF

((v0121 >= 80) & (v0121 <= 82))

child\_sex\_offenses4=1.

EXECUTE.

IF

((v0123 >= 80) & (v0123 <= 82))

child\_sex\_offenses5=1.

EXECUTE.

IF

((v0094 >= 80) & (v0094 <= 82))

child\_sex\_offenses1b=1.

EXECUTE.

IF

((v0096 >= 80) & (v0096 <= 82))

child\_sex\_offenses2b=1.

EXECUTE.

IF

((v0098 >= 80) & (v0098 <= 82))

child\_sex\_offenses3b=1.

EXECUTE.

IF

((v0100 >= 80) & (v0100 <= 82))

child\_sex\_offenses4b=1.

EXECUTE.

IF

((v0102 >= 80) & (v0102 <= 82))

child\_sex\_offenses5b=1.

EXECUTE.

IF

(child\_sex\_offenses1 = 1) |

(child\_sex\_offenses2 = 1) |

(child\_sex\_offenses3 = 1) |

(child\_sex\_offenses4 = 1) |

(child\_sex\_offenses5 = 1) |

(child\_sex\_offenses1b = 1) |

(child\_sex\_offenses2b= 1) |

(child\_sex\_offenses3b = 1) |

(child\_sex\_offenses4b = 1) |

(child\_sex\_offenses5b = 1)

child\_sex\_offender =1.

EXECUTE.

## PHYSICAL ABUSE OFFENDERS AGAINST CHILDREN

170-172 (child abuse, non-sexual)

IF

((v0115 >= 170) & (v0115 <= 172))

child\_physical\_abuse\_offenses1=1.

EXECUTE.

IF

((v0117 >= 170) & (v0117 <= 172))

child\_physical\_abuse\_offenses2=1.

EXECUTE.

IF

((v0119 >= 170) & (v0119 <= 172))

child\_physical\_abuse\_offenses3=1.

EXECUTE.

IF

((v0121 >= 170) & (v0121 <= 172))

child\_physical\_abuse\_offenses4=1.

EXECUTE.

IF

((v0123 >= 170) & (v0123 <= 172))

child\_physical\_abuse\_offenses5=1.

EXECUTE.

IF

((v0094 >= 170) & (v0094 <= 172))

child\_physical\_abuse\_offenses1b=1.

EXECUTE.

IF

((v0096 >= 170) & (v0096 <= 172))

child\_physical\_abuse\_offenses2b=1.

EXECUTE.

IF

((v0098 >= 170) & (v0098 <= 172))

child\_physical\_abuse\_offenses3b=1.

EXECUTE.

IF

((v0100 >= 170) & (v0100 <= 172))

child\_physical\_abuse\_offenses4b=1.

EXECUTE.

IF

((v0102 >= 170) & (v0102 <= 172))

child\_physical\_abuse\_offenses5b=1.

EXECUTE.

IF

(child\_physical\_abuse\_offenses1 = 1) |

(child\_physical\_abuse\_offenses2 = 1) |

(child\_physical\_abuse\_offenses3 = 1) |

(child\_physical\_abuse\_offenses4 = 1) |

(child\_physical\_abuse\_offenses5 = 1) |

(child\_physical\_abuse\_offenses1b = 1) |

(child\_physical\_abuse\_offenses2b= 1) |

(child\_physical\_abuse\_offenses3b = 1) |

(child\_physical\_abuse\_offenses4b = 1) |

(child\_physical\_abuse\_offenses5b = 1)

child\_physical\_abuse\_offender =1.

EXECUTE.

## NON-VIOLENT OFFENDERS

Non-violent offenses:

190-335

340-450 (drug offenses)

460-472

Start by setting all cases to 1 for non\_violent\_offenderv2:

COMPUTE non\_violent\_offender = 1.

Now set non\_violent\_offender to 0 if they have a violent offense:

IF

(offender\_child\_sex > 0 )

non\_violent\_offender = 0.

EXECUTE.

IF

( offender\_child\_physical\_abuse > 0 )

non\_violent\_offender = 0.

EXECUTE.

IF

(offender\_violent > 0 )

non\_violent\_offender = 0.

EXECUTE.

IF

(offender\_sex > 0 )

non\_violent\_offender = 0.

EXECUTE.

Next, remove these offense codes from the non-violent offenders and make them $SYSMIS:

150-162; 180 – (quasi-violent, but cases not used)

\*First offense.

DO IF

((v0115 >= 150) & (v0115 <= 162)) |

(v0115 = 180) |

((v0094 >= 150) & (v0094 <= 162)) |

(v0094 = 180).

compute non\_violent\_offender = $SYSMIS.

End if.

EXECUTE.

\*second offense.

DO IF

((v0117 >= 150) & (v0117 <= 162)) |

(v0117 = 180) |

((v0096 >= 150) & (v0096 <= 162)) |

(v0096 = 180).

compute non\_violent\_offender = $SYSMIS.

End if.

EXECUTE.

\*third offense.

DO IF

((v0119 >= 150) & (v0119 <= 162)) |

(v0119 = 180) |

((v0098 >= 150) & (v0098 <= 162)) |

(v0098 = 180).

compute non\_violent\_offender = $SYSMIS.

End if.

EXECUTE.

\*fourth offense.

DO IF

((v0121 >= 150) & (v0121 <= 162)) |

(v0121 = 180) |

((v0100 >= 150) & (v0100 <= 162)) |

(v0100 = 180).

compute non\_violent\_offender = $SYSMIS.

End if.

EXECUTE.

\*Fifth offense.

DO IF

((v0123 >= 150) & (v0123 <= 162)) |

(v0123 = 180) |

((v0102 >= 150) & (v0102 <= 162)) |

(v0102 = 180).

compute non\_violent\_offender = $SYSMIS.

End if.

EXECUTE.

## RECODE VIOLENT VARS DUMMY VARIABLES

(For the four violent offense dummy variables, this code gives 0s to respondents who don’t qualify.)

RECODE child\_physical\_abuse\_offender child\_sex\_offender violent\_offender sex\_offender (SYSMIS=0)

(1=1).

EXECUTE.

RENAME VARIABLES (child\_physical\_abuse\_offender child\_sex\_offender violent\_offender sex\_offender = offender\_child\_physical\_abuse offender\_child\_sex offender\_violent\_ offender\_sex).

**V1198 AGE AT FIRST ARREST**

## MISSING DATA ON DEPENDENT VARS

I do not need to code respondents as SYSMIS if their offense code was not recorded in the survey, because all cases have an offense code.

# INDEPENDENT VARIABLES

## SEX ABUSE

**abused\_sex\_child (as a child, by anyone, N=1063)**

**abused\_sex\_child\_by\_caregiver (as a child, by a parent or guardian, N=92)**

Abused\_sex\_only (as a child, by any adult)

Abused\_physical\_only (as a child, by any adult)

Abused\_both (as a child, by any adult)

Abused\_sex\_noncaregiver (as a child, by a non-caregiver adult)

**abused\_sex\_child\_by\_caregiver (as a child, by a parent or guardian)**

Abused\_sex (as a child, by a person younger than eighteen)

Abused\_physical (as a child, by a person younger than eighteen)

**(any sexual abuse before 18)**

IF (v1899 = 1 | v1914 = 1 ) abused\_sex\_child=1.

EXECUTE.

IF (v1899 = 2 | v1914 = 2 | v1897 = 2) abused\_sex\_child=0.

EXECUTE.

**(child sexual abuse by parent or guardian)**

#First test for abuse by caregiver.

IF ( v1902 = 1 | v1918 = 1 | v1925 = 1) abused\_sex\_caregiver=1.

EXECUTE.

#Second, test for caregiver abuse when a juvenile.

IF ( abused\_sex\_caregiver = 1 & abused\_sex\_child = 1) abused\_sex\_child\_by\_caregiver=1.

EXECUTE.

#Third, set SYSMIS to 0 if abused child but not abused by caregiver.

IF (abused\_sex\_child = 1 & sysmis(abused\_sex\_child\_by\_caregiver))

abused\_sex\_child\_by\_caregiver =0.

EXECUTE.

V1897 BEFORE ADMISSION ANYONE EVER PRESSURED/FORCED YOU TO HAVE ANY SEXUAL CONTACT

V1899 SEXUAL CONTACT OCCUR BEFORE OR AFTER YOU WERE 18

## PHYSICAL ABUSE

Abused\_physical\_noncaregiver (as a child, by a non-caregiver adult)

Abused\_physical\_caregiver (as a child, by a caregiver)

**\*initialize vars**

Compute abused\_physical\_child =$SYSMIS.

EXECUTE.

Compute abused\_physical\_caregiver =$SYSMIS.

EXECUTE.

Compute abused\_physical\_child\_by\_caregiver =$SYSMIS.

EXECUTE.

**\*(any physical abuse before 18).**

IF (V1953 = 1 | v1966 = 1 ) abused\_physical\_child=1.

EXECUTE.

IF (V1953 = 2 | v1966 = 2 | v1897 = 2) abused\_physical\_child=0.

EXECUTE.

**\*(child physical abuse by parent or guardian).**

\*First test for abuse by caregiver.

IF (V1956 = 1 | v1970 = 1 | v1974 = 1) abused\_physical\_caregiver=1.

EXECUTE.

\*Second, test for caregiver abuse when a juvenile.

IF ( abused\_physical\_caregiver = 1 & abused\_physical\_child = 1) abused\_physical\_child\_by\_caregiver=1.

EXECUTE.

\*Third, set SYSMIS to 0 if abused child but not abused by caregiver.

IF (abused\_physical\_child = 1 & sysmis(abused\_physical\_child\_by\_caregiver))

abused\_physical\_child\_by\_caregiver =0.

EXECUTE.

v1935 BEFORE ADMISSON, EVER BEEN PHYSICALLY 632

ABUSED?

V1953 and v1966 ASSAULTS OCCURRED BEFORE OR AFTER YOU WERE 18 YEARS OLD?

V1956 and v1970 and v1974 WAS THIS PERSON- YOUR PARENTORGUARDIAN

## PTSD RISK FACTORS

PTSD\_risk

(abused, shot at, wounded, raped)

# CONTROL VARIABLES

## AGE

v0126: year of arrest (6411 SYSMIS, 58 non-response)

V0105: year of arrest (143 valid, 14329 SYSMIS, 27 non-response)

V0139—year of arrest verify (14396 SYSMIS)

/\* age\_at\_time\_of\_offense= age - (2004 - year of arrest).

IF

(V0126 le 2004)

age\_at\_time\_of\_offense=v0013 - (2004 - v0126).

EXECUTE.

Above code works, but 6411 SYSMIS for v0126—ALSO, TWO CASES HAVE NEGATIVE AGES.

/\* age\_at\_time\_of\_offense\_V0105= age - (2004 - year of arrest).

IF

(V0105 le 2004)

age\_at\_time\_of\_offense=v0013 - (2004 - v0126).

EXECUTE.

## EDUCATION

**V1740 S7Q1A: BEFORE ADMISSION, HIGHEST GRADE OF SCHOOL ATTENDED**

V1743 S7Q1D: GED OR HIGH SCHOOL DIPLOMA

DATASET ACTIVATE DataSet1.

RECODE V1740 (0 thru 18=Copy) (19 thru Highest=SYSMIS) INTO education.

VARIABLE LABELS education 'years education'.

EXECUTE.

## EMPLOYMENT

V1747: DURING THE MONTH BEFORE ARREST, HAD JOB OR BUSINESS

V1748 S7Q3B: FULL-TIME, PART-TIME, OR OCCASIONAL WORK

## INCOME

V1857 S7Q11C: MONTH BEFORE ARREST MONTHLY INCOME

RECODE V1857 (00 thru 12=Copy) (13 thru Highest=SYSMIS) INTO income.

VARIABLE LABELS income 'income month before arrest'.

EXECUTE.

## DIFFERENTIAL ASSOCIATION VARIABLES

**V1865**

**V1866**

**V1868 S7Q15A: ANY PARENTS/STEPPARENTS EVER BEEN SENTENCED/SERVED TIME**

V1873 S7Q15C: ANY FAMILY EVER BEEN SENTENCED AND SERVED 616

TIME IN JAIL OR PRISON

V1874 S7Q15D\_1: SPOUSE SENTENCED

S7Q15DF:OTHER RELATIVES SERVED JAIL/PRISON TIME ITEM 617

FLAG

V1879

S7Q15E1: GIRLFRIEND EVER SENTENCED AND SERVED TIME 617

IN JAIL

V1880

S7Q15E2: BOYFRIEND EVER SENTENCED AND SERVED TIME 618

IN JAIL

V1881

S7Q16A\_1: WHILE YGROWING UP, HAVE FRIENDS - USING 618

DRUGS?

V1882

S7Q16A\_2:WHILEGROWINGUP, HAVE FRIENDS DESTROYING 618

OR DAMAGING PROPERTY

V1883

S7Q16A\_3: WHILE GROWING UP, HAVE FRIENDS - 619

SHOPLIFTING?

V1884

S7Q16A\_4: WHILE GROWING UP, HAVE FRIENDS - STEALING 619

MOTOR VEHICLES OR PARTS FROM MOTOR VEHICLES?

V1885

S7Q16A\_5: WHILE GROWING UP, HAVE FRIENDS - SELLING 619

STOLEN PROPERTY?

V1886

S7Q16A\_6: WHILE GROWING UP, HAVE FRIENDS - BREAKING 619

INTO HOMES OR OTHER BUILDINGS

V1887

S7Q16A\_7: WHILE GROWING UP, HAVE FRIENDS - SELLING, 620

IMPORTING, OR MANUFACTURING DRUGS

V1888

S7Q16A\_8:WHILEGROWINGUP, HAVE FRIENDSS -MUGGING, 620

ROBBING OR EXTORTING

V1889

S7Q16A\_9:WHILE GROWING UP, HAVE FRIENDS - ANY OTHER 620

ILLEGAL ACTIVITY?

#Recodes to make the Deviant\_Associations factor

DATASET ACTIVATE DataSet2.

RECODE V1865 (1=1) (2=0) (Lowest thru 7=SYSMIS) INTO DA\_caretaker\_substance.

VARIABLE LABELS DA\_caretaker\_substance 'DA\_caretaker\_substance'.

EXECUTE.

DATASET ACTIVATE DataSet2.

RECODE V1868 (1=1) (2=0) (Lowest thru 7=SYSMIS) INTO DA\_parents\_sentenced.

VARIABLE LABELS DA\_caretaker\_substance 'DA\_parents\_sentenced'.

EXECUTE.

DATASET ACTIVATE DataSet2.

RECODE V1873 (1=1) (2=0) (Lowest thru 7=SYSMIS) INTO DA\_family\_sentenced.

VARIABLE LABELS DA\_caretaker\_substance 'DA\_family\_sentenced'.

EXECUTE.

DATASET ACTIVATE DataSet2.

RECODE V1880 (1=1) (2=0) (Lowest thru 7=SYSMIS) INTO DA\_girlfriend\_sentenced.

VARIABLE LABELS DA\_caretaker\_substance 'DA\_girlfriend\_sentenced'.

EXECUTE.

DATASET ACTIVATE DataSet2.

RECODE V1881 (1=1) (2=0) (Lowest thru 7=SYSMIS) INTO DA\_boyfriend\_sentenced.

VARIABLE LABELS DA\_caretaker\_substance 'DA\_boyfriend\_sentenced'.

EXECUTE.

DATASET ACTIVATE DataSet2.

RECODE V1882 (1=1) (2=0) (Lowest thru 7=SYSMIS) INTO DA\_friends\_used\_drugs.

VARIABLE LABELS DA\_caretaker\_substance 'DA\_friends\_used\_drugs'.

EXECUTE.

DATASET ACTIVATE DataSet2.

RECODE V1883 (1=1) (2=0) (Lowest thru 7=SYSMIS) INTO DA\_friends\_vandals.

VARIABLE LABELS DA\_caretaker\_substance 'DA\_friends\_vandals'.

EXECUTE.

DATASET ACTIVATE DataSet2.

RECODE V1884 (1=1) (2=0) (Lowest thru 7=SYSMIS) INTO DA\_friends\_shoplift.

VARIABLE LABELS DA\_caretaker\_substance 'DA\_friends\_shoplift'.

EXECUTE.

DATASET ACTIVATE DataSet2.

RECODE V1885 (1=1) (2=0) (Lowest thru 7=SYSMIS) INTO DA\_friends\_car\_theft.

VARIABLE LABELS DA\_caretaker\_substance 'DA\_friends\_car\_theft'.

EXECUTE.

DATASET ACTIVATE DataSet2.

RECODE V1886 (1=1) (2=0) (Lowest thru 7=SYSMIS) INTO DA\_friends\_fenced.

VARIABLE LABELS DA\_caretaker\_substance 'DA\_friends\_fenced'.

EXECUTE.

DATASET ACTIVATE DataSet2.

RECODE V1887 (1=1) (2=0) (Lowest thru 7=SYSMIS) INTO DA\_friends\_breakins.

VARIABLE LABELS DA\_caretaker\_substance 'DA\_friends\_breakins'.

EXECUTE.

DATASET ACTIVATE DataSet2.

RECODE V1888 (1=1) (2=0) (Lowest thru 7=SYSMIS) INTO DA\_friends\_drug\_trade.

VARIABLE LABELS DA\_caretaker\_substance 'DA\_friends\_drug\_trade'.

EXECUTE.

DATASET ACTIVATE DataSet2.

RECODE V1889 (1=1) (2=0) (Lowest thru 7=SYSMIS) INTO DA\_friends\_robbed.

VARIABLE LABELS DA\_caretaker\_substance 'DA\_friends\_robbed'.

EXECUTE.

FREQUENCIES VARIABLES= DA\_caretaker\_substance DA\_parents\_sentenced DA\_family\_sentenced

DA\_girlfriend\_sentenced DA\_boyfriend\_sentenced DA\_friends\_used\_drugs DA\_friends\_vandals DA\_friends\_shoplift

DA\_friends\_car\_theft DA\_friends\_fenced DA\_friends\_breakins DA\_friends\_drug\_trade DA\_friends\_robbed

/ORDER=ANALYSIS.

#Deviant Friends factor, principal components

FACTOR

/VARIABLES DA\_friends\_used\_drugs DA\_friends\_vandals DA\_friends\_shoplift

DA\_friends\_car\_theft DA\_friends\_fenced DA\_friends\_breakins DA\_friends\_drug\_trade DA\_friends\_robbed

/MISSING MEANSUB

/ANALYSIS DA\_friends\_used\_drugs DA\_friends\_vandals DA\_friends\_shoplift

DA\_friends\_car\_theft DA\_friends\_fenced DA\_friends\_breakins DA\_friends\_drug\_trade DA\_friends\_robbed

/PRINT INITIAL EXTRACTION ROTATION FSCORE

/CRITERIA MINEIGEN(1) ITERATE(25)

/EXTRACTION PC

/CRITERIA ITERATE(25)

/ROTATION VARIMAX

/METHOD=CORRELATION.

#Deviant Family factor, principal components

FACTOR

/VARIABLES DA\_parents\_sentenced DA\_family\_sentenced

/MISSING MEANSUB

/ANALYSIS DA\_parents\_sentenced DA\_family\_sentenced

/PRINT INITIAL EXTRACTION ROTATION FSCORE

/CRITERIA MINEIGEN(1) ITERATE(25)

/EXTRACTION PC

/CRITERIA ITERATE(25)

/ROTATION VARIMAX

/METHOD=CORRELATION.

#Deviant Friends factor, maximum likelihood

FACTOR

/VARIABLES DA\_friends\_used\_drugs DA\_friends\_vandals DA\_friends\_shoplift

DA\_friends\_car\_theft DA\_friends\_fenced DA\_friends\_breakins DA\_friends\_drug\_trade DA\_friends\_robbed

/MISSING MEANSUB

/ANALYSIS DA\_friends\_used\_drugs DA\_friends\_vandals DA\_friends\_shoplift

DA\_friends\_car\_theft DA\_friends\_fenced DA\_friends\_breakins DA\_friends\_drug\_trade DA\_friends\_robbed

/PRINT INITIAL EXTRACTION ROTATION FSCORE

/CRITERIA MINEIGEN(1) ITERATE(25)

/EXTRACTION ML

/CRITERIA ITERATE(25)

/ROTATION VARIMAX.

#Deviant Friends factor, maximum likelihood--not including drug use

FACTOR

/VARIABLES DA\_friends\_vandals DA\_friends\_shoplift

DA\_friends\_car\_theft DA\_friends\_fenced DA\_friends\_breakins DA\_friends\_drug\_trade DA\_friends\_robbed

/MISSING MEANSUB

/ANALYSIS DA\_friends\_vandals DA\_friends\_shoplift

DA\_friends\_car\_theft DA\_friends\_fenced DA\_friends\_breakins DA\_friends\_drug\_trade DA\_friends\_robbed

/PRINT INITIAL EXTRACTION ROTATION FSCORE

/CRITERIA MINEIGEN(1) ITERATE(25)

/EXTRACTION ML

/CRITERIA ITERATE(25)

/ROTATION VARIMAX.