



NATIONAL DATA ARCHIVE ON NDACAN CHILD ABUSE AND NEGLECT

Dataset #191- SPSS Syntax for Creating a De-duplicated Child Maltreatment Data File

The syntax below can be used to create a data file containing only the variables and de-duplicated observations for child participants from the “DS-191.sav” file which is distributed in the “Targeted Grants to Increase the Well-Being of, and to Improve the Permanency Outcomes for, Children Affected by Methamphetamine or Other Substance Abuse: September 30, 2007, to September 30, 2012 (RPG-1)” dataset. To be sure that you have captured all of the child-level maltreatment related data, the file should have a unique count of 33,767 childid_D’s and 404 variables after running the syntax below.

Prior to running the syntax below, you must first change the file path in the “GET FILE” line of syntax to reflect the location of your DS-191.sav data file. Also, you should update the file path for the “SAVE OUTFILE” lines of syntax to reflect the location where you would like the data files to be saved.

This document was prepared by Research Analyst, Holly M. Larrabee. Email questions to NDACANSupport@cornell.edu.

```
GET FILE = "C:\temp\DS_191\DS-191.sav"  
/keep = RPGFamilyID
```

```
RPGId
```

```
PlanId
```

```
Datatype1
```

```
cohort
```

```
Cutoff_D
```

```
CaseId
```

```
childid_D
```

```
cindex
```

```
FILE_O_D
```

```
CWFILE_O_D
```

```
FILE_C_D
```

```
chsex
```

```
chracai
```

chracas
chracbl
chracnh
chracwh
chracud
chethn
C_PRIOR
maltxvic
seb
SEB2
CHDEV1
CHDEV2
CHMH1
CHMH2
CHMED1
CHMED2
CHSAP1
CHSAP2
CHSATX1
CHSATX2
CHEDUC1
CHEDUC2
rpgrentry
caseref
State
Cluster
year
rpgopendate
rpgclosedate
active

timeinRPG
extractchiage
agemonths
childage
childrace
childrace2
REMOVED_1
REMOVED_2
FCEPISODE_1
FCEPISODE_2
MALTId_1
MALTId_2
MALTId_3
MALTId_4
MALTId_5
FCDISP_1
FCDISP_2
FCDISP_3
FCDISP_4
FCDISP_5
REMOVALDATE_1
REMOVALDATE_2
REMOVALDATE_3
REMOVALDATE_4
REMOVALDATE_5
PLACEDATE_1
PLACEDATE_2
PLACEDATE_3
PLACEDATE_4
PLACEDATE_5

REUNDATE_1

REUNDATE_2

REUNDATE_3

REUNDATE_4

REUNDATE_5

FCDISDATE_1

FCDISDATE_2

FCDISDATE_3

FCDISDATE_4

FCDISDATE_5

RPGtoRemove_1

RPGtoRemove_2

RPGtoRemove_3

RPGtoRemove_4

RPGtoRemove_5

LOSTFuncReun_1

LOSTFuncReun_2

LOSTFuncReun_3

LOSTFuncReun_4

LOSTFuncReun_5

LOSTLegalFCDisp_1

LOSTLegalFCDisp_2

LOSTLegalFCDisp_3

LOSTLegalFCDisp_4

LOSTLegalFCDisp_5

FuncReunToFCDisp_1

FuncReunToFCDisp_2

FuncReunToFCDisp_3

FuncReunToFCDisp_4

FuncReunToFCDisp_5

RPGtoRemove_categ_1
RPGtoRemove_categ_2
RPGtoRemove_categ_3
RPGtoRemove_categ_4
RPGtoRemove_categ_5
LOSFuncReun_categ_1
LOSFuncReun_categ_2
LOSFuncReun_categ_3
LOSFuncReun_categ_4
LOSFuncReun_categ_5
LOSLegalFCDisp_categ_1
LOSLegalFCDisp_categ_2
LOSLegalFCDisp_categ_3
LOSLegalFCDisp_categ_4
LOSLegalFCDisp_categ_5
USEFUNCTIONAL_1
USEFUNCTIONAL_2
USEFUNCTIONAL_3
USEFUNCTIONAL_4
USEFUNCTIONAL_5
LOSFinalReunDt_1
LOSFinalReunDt_2
LOSFinalReunDt_3
LOSFinalReunDt_4
LOSFinalReunDt_5
LOSFinalDischgDt_1
LOSFinalDischgDt_2
LOSFinalDischgDt_3
LOSFinalDischgDt_4
LOSFinalDischgDt_5

TIMEOFREMOVAL_1
TIMEOFREMOVAL_2
TIMEOFREMOVAL_3
TIMEOFREMOVAL_4
TIMEOFREMOVAL_5
RemovalRPGClose_1
RemovalRPGClose_2
RemovalRPGClose_3
RemovalRPGClose_4
RemovalRPGClose_5
TIMEofREMOVALCLOSE_1
TIMEofREMOVALCLOSE_2
TIMEofREMOVALCLOSE_3
TIMEofREMOVALCLOSE_4
TIMEofREMOVALCLOSE_5
MALTXId_2num
MALTXId_3num
MALTXId_4num
MALTXId_5num
anyreunif
anyfcepisodes
timeperiod
mergeDec2011
daysbwzero
C1Report
C2Report
C3Report
C4Report
C5Report
C6Report

C7Report

C8Report

FCDischg1RPGOpen

FCDischg2RPGOpen

FCDischg3RPGOpen

FCDischg4RPGOpen

FCDischg5RPGOpen

TIMEOF1stFCDISCH

TIMEOF2ndFCDISCH

TIMEOF3rdFCDISCH

TIMEOF4thFCDISCH

TIMEOF5thFCDISCH

novalidiceps

CompGrantees

rpgodt

rpgcdt

status1

status2

status3

status4

status5

athome

remain1

remain2

remain3

remain4

remain5

remainclose

RPGLOS1

RPGLOS2

NRemovals
everreuni
Nreuni
RemtoReuni1
RemtoReuni2
RemtoReuni3
RemtoReuni4
RemtoReuni5
Mostrecent
ReuniTime
Reuni12
NRemovals2
Newchildage
MALTXId_6
MALTXId_7
CHMAL1_1
CHMAL1_2
CHMAL1_3
CHMAL1_4
CHMAL1_5
CHMAL1_6
CHMAL1_7
CHMAL2_1
CHMAL2_2
CHMAL2_3
CHMAL2_4
CHMAL2_5
CHMAL2_6
CHMAL2_7
CHMAL3_1

CHMAL3_2

CHMAL3_3

CHMAL3_4

CHMAL3_5

CHMAL3_6

CHMAL3_7

CHMAL4_1

CHMAL4_2

CHMAL4_3

CHMAL4_4

CHMAL4_5

CHMAL4_6

CHMAL4_7

REPORTDATE_1

REPORTDATE_2

REPORTDATE_3

REPORTDATE_4

REPORTDATE_5

REPORTDATE_6

REPORTDATE_7

RPTDISPODATE_1

RPTDISPODATE_2

RPTDISPODATE_3

RPTDISPODATE_4

RPTDISPODATE_5

RPTDISPODATE_6

RPTDISPODATE_7

MALTXREC_1

MALTXREC_2

MALTXREC_3

MALTXREC_4
MALTXREC_5
MALTXREC_6
MALTXREC_7
RPGtoMaltxRpt_1
RPGtoMaltxRpt_2
RPGtoMaltxRpt_3
RPGtoMaltxRpt_4
RPGtoMaltxRpt_5
RPGtoMaltxRpt_6
RPGtoMaltxRpt_7
RPGtoMaltxDisp_1
RPGtoMaltxDisp_2
RPGtoMaltxDisp_3
RPGtoMaltxDisp_4
RPGtoMaltxDisp_5
RPGtoMaltxDisp_6
RPGtoMaltxDisp_7
RPGtoFinalMaltxDt_1
RPGtoFinalMaltxDt_2
RPGtoFinalMaltxDt_3
RPGtoFinalMaltxDt_4
RPGtoFinalMaltxDt_5
RPGtoFinalMaltxDt_6
RPGtoFinalMaltxDt_7
FinalMaltxDtToCLOSE_1
FinalMaltxDtToCLOSE_2
FinalMaltxDtToCLOSE_3
FinalMaltxDtToCLOSE_4
FinalMaltxDtToCLOSE_5

FinalMaltxDtToCLOSE_6

FinalMaltxDtToCLOSE_7

TIMEOFMALRPT_1

TIMEOFMALRPT_2

TIMEOFMALRPT_3

TIMEOFMALRPT_4

TIMEOFMALRPT_5

TIMEOFMALRPT_6

TIMEOFMALRPT_7

TIMEOFMALDISP_1

TIMEOFMALDISP_2

TIMEOFMALDISP_3

TIMEOFMALDISP_4

TIMEOFMALDISP_5

TIMEOFMALDISP_6

TIMEOFMALDISP_7

TIMEofFINALMALTxDt_1

TIMEofFINALMALTxDt_2

TIMEofFINALMALTxDt_3

TIMEofFINALMALTxDt_4

TIMEofFINALMALTxDt_5

TIMEofFINALMALTxDt_6

TIMEofFINALMALTxDt_7

TIMEofMALTXCLOSE_1

TIMEofMALTXCLOSE_2

TIMEofMALTXCLOSE_3

TIMEofMALTXCLOSE_4

TIMEofMALTXCLOSE_5

TIMEofMALTXCLOSE_6

TIMEofMALTXCLOSE_7

MALTXId_6num

MALTXId_7num

daysbwrpt1_2

daysbwrpt2_3

daysbwrpt3_4

daysbwrpt4_5

daysbwrpt5_6

daysbwrpt6_7

daysbwrpt1_3

daysbwrpt1_4

daysbwrpt1_5

daysbwrpt1_6

daysbwrpt1_7

anymaltxafter

novalidmaltxs

malttime1

malttime2

malttime3

malttime4

malttime5

malttime6

malttime7

chbdate_D

REMOVDT_1_D

REMOVDT_2_D

REMOVDT_3_D

REMOVDT_4_D

REMOVDT_5_D

PLACEDT_1_D

PLACEDT_2_D

PLACEDT_3_D

PLACEDT_4_D

PLACEDT_5_D

REUNDT_1_D

REUNDT_2_D

REUNDT_3_D

REUNDT_4_D

REUNDT_5_D

FCDISDT_1_D

FCDISDT_2_D

FCDISDT_3_D

FCDISDT_4_D

FCDISDT_5_D

FINALREUNDATE_1_D

FINALREUNDATE_2_D

FINALREUNDATE_3_D

FINALREUNDATE_4_D

FINALREUNDATE_5_D

FINALDISCHGDATE_1_D

FINALDISCHGDATE_2_D

FINALDISCHGDATE_3_D

FINALDISCHGDATE_4_D

FINALDISCHGDATE_5_D

FINALREUNDT_1_D

FINALREUNDT_2_D

FINALREUNDT_3_D

FINALREUNDT_4_D

FINALREUNDT_5_D

RPTDT_1_D

RPTDT_2_D

RPTDT_3_D

RPTDT_4_D

RPTDT_5_D

RPTDT_6_D

RPTDT_7_D

FINALREPORTDATE_1_D

FINALREPORTDATE_2_D

FINALREPORTDATE_3_D

FINALREPORTDATE_4_D

FINALREPORTDATE_5_D

FINALREPORTDATE_6_D

FINALREPORTDATE_7_D

RPTDISDT_1_D

RPTDISDT_2_D

RPTDISDT_3_D

RPTDISDT_4_D

RPTDISDT_5_D

RPTDISDT_6_D

RPTDISDT_7_D

anchordate_D

admindate_1_D

admindate_3_D

.

SAVE OUTFILE = C:\temp\DS_191\DS-191.sav\DS-191-child-level-MALTX-data-2016-08-04.sav'.

EXECUTE.

* Identify Duplicate Cases.

SORT CASES BY RPGFamilyID(A) childid_D(A).

EXECUTE.

MATCH FILES

/FILE=*

/BY RPGFamilyID childid_D

/FIRST=PrimaryFirst

/LAST=PrimaryLast.

DO IF (PrimaryFirst).

COMPUTE MatchSequence=1-PrimaryLast.

ELSE.

COMPUTE MatchSequence=MatchSequence+1.

END IF.

LEAVE MatchSequence.

FORMATS MatchSequence (f7).

COMPUTE InDupGrp=MatchSequence>0.

SORT CASES InDupGrp(D).

MATCH FILES

/FILE=*

/DROP=PrimaryLast InDupGrp MatchSequence.

VARIABLE LABELS PrimaryFirst 'Indicator of each first matching case as Primary'.

VALUE LABELS PrimaryFirst 0 'Duplicate Case' 1 'Primary Case'.

VARIABLE LEVEL PrimaryFirst (ORDINAL).

FREQUENCIES VARIABLES=PrimaryFirst.

EXECUTE.

SELECT IF PrimaryFirst =1.

EXECUTE.

FREQUENCIES PrimaryFirst.

EXECUTE.

COMPUTE C1_missing =MISSING(c1report = 1).

EXECUTE.

COMPUTE c2_missing = MISSING(c2report=1).

EXECUTE.

COMPUTE c3_missing = MISSING(c3report = 1).

EXECUTE.

COMPUTE c4_missing = MISSING (c4report = 1) .

EXECUTE.

COMPUTE c5_missing = MISSING (c5report = 1).

EXECUTE.

COMPUTE c6_missing = MISSING (c6report = 1).

EXECUTE.

COMPUTE Include = -3.

IF (c1_missing = 1) & (c2_missing=1) & (c3_missing = 1) & (c4_missing = 1) & (c5_missing = 1) & (c6_missing = 1) Include =1.

EXECUTE.

FREQUENCIES Include.

SELECT IF Include = -3.

EXECUTE.