

# **Users' Guide for the Repatriated Prisoners of War (RPOW) Data Supplement: The Master Tapes**

Flora Tsui • Martha MacIlvaine

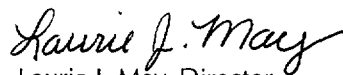


4825 Mark Center Drive • Alexandria, Virginia 22311-1850

Copyright CNA Corporation/Scanned October 2002

Approved for distribution:

September 2001



Laurie J. May, Director  
Health Care Programs  
Resource Analysis Division

This document represents the best opinion of CNA at the time of issue.  
It does not necessarily represent the opinion of the Department of the Navy.

**APPROVED FOR PUBLIC RELEASE; DISTRIBUTION UNLIMITED**

For copies of this document, call CNA Production Services (703) 824-2122 or (703) 824-2123

Copyright © 2001 The CNA Corporation

# Contents

<b>Background</b> . . . . .	1
Description of the data. . . . .	1
Method . . . . .	3
Data overview. . . . .	4
Tape 6: J-Master Tape Records. . . . .	4
Tape 7: Master Tape Records . . . . .	5
Specific data in appendices . . . . .	5
<b>Conclusions</b> . . . . .	7
<b>Appendix A: Summary Table For Tape 6.</b> . . . . .	9
<b>Appendix B: Summary Table For Tape 7.</b> . . . . .	29
<b>Appendix C: Codebook for Tape 6.</b> . . . . .	49
<b>Appendix D: Codebook for Tape 7.</b> . . . . .	115
<b>Appendix E: Norms for PRF (Personality Research     Form-AA/BB).</b> . . . . .	161

THIS PAGE INTENTIONALLY LEFT BLANK

# Background

As part of CNA's support to the Robert E. Mitchell Center for Prisoner of War Studies at the Naval Operational Medicine Institute (NOMI), CNA is examining RPOW data sources that currently reside at the Mitchell Center. In addition to the relational database maintained by the Mitchell Center (see *An Examination of the Repatriated Prisoners of War Data Bank*, CNA Information Memorandum 580, December 1998), there are a large number of tapes that were created in the 1970s during the operation of the Center for Prisoner of War Studies (CPWS). The CPWS was established after the repatriation of the Vietnam-era POWs. When its operations concluded in 1980, the RPOW records and archives went to the Navy Aeromedical Research Laboratory.<sup>1</sup> This material is now held at NOMI under the auspices of the Mitchell Center.

Thirty-four tapes were created with data on Vietnam-era RPOWs during the early years of repatriation (1974-78). Nineteen of these tapes were processed with some preliminary analyses performed, but no follow-on work was done. Specifically, there has been no attempt to make these data available to researchers, or to document the status of the data stored on the tapes. NOMI and the Mitchell Center have asked us to examine all these 34 old data sources to see if they contain information that could be made available to both internal and external researchers exploring the effects of long-term captivity.

## Description of the data

Our initial evaluation of the old tape data indicates that lack of use over the years has resulted in the loss of some data, which may or may not be recoverable. Of the tapes identified by the Mitchell Center,

---

1. It is now known as the Naval Aerospace Medical Research Laboratory (NAMRL).

some contain reasonable documentation, making it possible to evaluate the data and generate a partial codebook for potential users. However, other tapes we obtained were completely blank, and it is not clear whether master copies exist with intact data. Still other tapes contained data but no documentation to help in deciphering the record layout or identifying data elements. Two tapes—identified as masters—are of significant initial interest. They are compilations of other data tapes and provide a collection of data elements that were, at that point in time, judged to be most useful. However, the documentation was limited and not in user-friendly form, and these tapes have not been available for general use until now.

The goal of this effort is to document the two master tapes, offering systematic information about the contents of the tapes as accurately and completely as possible. These two tapes have the highest priority to document because they provide summary information from some of the other old data tapes. They represent a compilation of some of the oldest data available, from 1974 to 1978 (i.e., the period immediately after repatriation and before the Navy introduced a control group to its study).<sup>2</sup> In addition, one of them (master tape 7) includes information for servicemen across all four branches. The document is intended to serve as a reference source for researchers interested in using these data for RPOW research. Therefore, we will describe the contents of the two master tapes, document the record layouts, and prepare codebooks to assist future research efforts.

Master tape 6, also known as the J-Tape, is a compilation of data believed to be significant based on the CPWS initial evaluation over the range of available data. It includes capture and post-capture status, as well as medical, psychological, and treatment data. Because there are 1,098 cases (individuals) with 99 records per case, we know that this tape includes information on individuals who are not RPOWs. Tape 7 is simply called the Master Tape: it contains demographic information, along with medical and treatment status, over all service branches, and has 2,083 cases. These master tapes include information for some individuals who were determined to be killed

---

2. This is also the period when Army and Air Force RPOWs, in addition to the Navy and Marine Corps ones, were included.

in action (KIA) and for some who had missing-in-action (MIA) status. For the purpose of RPOW studies, we must exclude non-RPOWs from our data analyses. The “method” section will give the details of the screening process that separates RPOWs from the other individuals included in the datasets on these master tapes.

Of the 34 tapes that exist for this period of time, 3 are completely blank and 12 are unreadable due to the lack of documentation and format. So the actual number of useful tapes is 19.

## Method

We used the same general approach for both master RPOW tapes. First, we obtained the following basic information for each variable in the data file: label, variable type, length, starting position, number of observations, number of missing values, minimum and maximum values, and the coding definition (if available). We then organized the information into two parts: (1) a set of summary tables by Records in appendices A and B and (2) a codebook-like listing of the characteristic and coding definitions of the variables (also by Records) in appendices C and D. The rationale for the design of the four appendices is that the first two will be a useful guide for data processing and the second two will be useful for data interpretation. Furthermore, to protect the privacy of the RPOWs, we have suppressed all personal information (social security number, first name, last name, etc.) throughout the document.

As stated earlier, we had to separate RPOWs from non-RPOWs in the data tapes. Initially, we tried to weed out non-RPOWs by variables on “status” on tapes 6 and 7, only to find that the various “status” variables have different frequency distributions. Because we cannot determine which “status” variable is the correct one, we abandoned this approach. As an alternative, we used Mitchell Center’s RPOW list to identify the individuals for our analysis. The Mitchell Center list has 630 RPOWs with valid social security numbers (SSNs). We

matched these RPOWs to the data tapes by SSN,<sup>3</sup> first name and last name, allowing for some spelling variations. The results are 265 RPOWs found on tape 6 and 591 identified on tape 7. Tape 7 has more RPOWs because it includes USAF personnel, whereas tape 6 does not.

## Data overview

### Tape 6: J-Master Tape Records

Tape 6 is a collection of pieces of the other tapes. According to the Mitchell Center's documentation, at some time the CPWS personnel extracted items believed to be significant and placed them on this tape. It includes capture and post-capture status, as well as medical, psychological, and treatment (during capture) data. The tape has 1,098 observations, but only 265 of them match the Mitchell Center RPOW list. Among these 265 RPOWs, 145 are Navy, 37 are Marine Corps, and 76 are Army.

Tape 6 has a major problem that makes it difficult to use the data—insufficient supporting information for decoding the data. Many variables do not have a label, and many of the ones that do have undefined values. Specifically, most of the tape 6 data are scores or coded answers from interviews and psychological tests. It is impossible to interpret these scores/codes without the original questionnaire. The only coding definitions available are for Records 11 through 16,<sup>4</sup> and the only questionnaire available is the Personality Research Form for Record 18. Other than that, the vast majority of the data remains inexplicable. Compounding this problem are the numerous dashes (“-”) in the data. Not knowing the valid value range for the variables, we are unable to determine whether these dashes denote negative values or are missing/invalid values themselves. We are planning to

- 
3. We have permission from the Mitchell Center to use the SSNs with the understanding that we will not reveal them or any other personal information to the public.
  4. Although we also have coding definitions for Record 17, the definitions simply do not make much sense.



examine data held in boxed files at the Mitchell Center in the near future, and it is possible that these nonelectronic data will provide useful background material to assist in decoding these variables.

## **Tape 7: Master Tape Records**

Tape 7 is the master tape that contains detailed demographic information as well as medical, during-capture treatment, and post-release status. There are 2,083 cases on tape 7. However, only 591 of them match the Mitchell Center list by both SSN and name. Among the 591 RPOWs, 145 are Navy, 38 are Marine Corps, 82 are Army, and 326 are Air Force.

Most of the variables on tape 7 are well defined or self-evident, although some are without coding definitions (e.g., ED\_LVL, ED\_SVCMN, PRE\_STAT). However, we found some unlabeled and undefined data in Records 77 through 88, and on positions 41-46 in Records 92 and 95. The data on positions 41-46 in Records 92 and 95 look like the wives' birthdays, but we cannot verify that.

One problem with tape 7 is that, in two instances, variables that purport to give the same information have inconsistent codes/values. The first instance is the five variables on "status": MSTATUS, STAT\_CD, PRE\_STAT, STAT\_TOC, and STAT\_PNS, whose frequency distributions are totally inconsistent with one another. The second instance is the variables on marital status: MAR\_CODE and MAR\_STA2. Because there is no way to determine which, if any, of these "status" variables is correct, researchers should exercise caution in using these variables. As we examine data from the remaining tapes in the future, other details may become apparent to illuminate the differences between MAR\_CODE and MAR\_STA2.

## **Specific data in appendices**

The remainder of this documentation will be provided in appendices A through D. The first two (A and B) include summary tables that describe the variables found on master tapes 6 and 7. These appendices are intended to provide a useful guide for data-processing efforts. The first set of variables is from tape 6, followed by the *information*

found on tape 7. This listing proceeds with a record-by-record description of the variables found, along with summary information outlined as follows:

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
----------	-------	------	-----------	-----	-----	---------	-----	-----

Each variable has a label attached, which offers a summary description of the contents. Next we list the type of variable (e.g., character data), the starting position on the dataset, and the length of the variable. The next column details the number of observations for that variable, followed by the number of observations that we believe have missing data. The final two columns hold information on the minimum and maximum values we have observed for the variable in question.

Note that the descriptive statistics are only for those individuals who were identified as RPOWs. Researchers who use copies of the original data will need to be able to apply the algorithm we used to strip out the non-RPOWs. Alternatively, the Mitchell Center may provide an extract of the initial master tapes, which contains data for RPOWs only.

Appendices C and D provide a codebook approach to the data on the master tapes, again for tape 6 followed by tape 7, and are intended as an aid for data interpretation. In each record, the first four positions are CASE, and the last three positions are end of data flag (one position) and record number (two positions). An example of an entry for appendices C and D for master tape 6 follows:

**Record 1: Master data list**

CASE	Case Number
------	-------------

Variable type: N  
 Length: 4  
 Number of unique values: 265  
 Value range: (0001, 5473)

## Conclusions

The information entries listed in the appendices are not complete, but they offer the best current assistance to deciphering the data accessible from the master tapes. It is possible that subject matter experts will be able to glean more knowledge from specific elements than we are able to do (e.g., psychologists may be able to more clearly interpret some of the psychological entries, and physicians may more clearly comprehend the natural boundaries of data for medical variables). However, this documentation provides summary information to assist future research in several ways, by:

- Providing a coherent layout of the data
- Indicating the range of observations of the data elements
- Establishing value labels where available
- Delineating the RPOWs separately from data extraneous to RPOW research
- Demonstrating the difficulties with relying on variables that seemingly “should” provide identical information but, in fact, carry different information (e.g., status variables).

Users of these data are cautioned that these are not “clean” datasets. Many anomalies are embedded in the data, and potential data users should approach with care. Specific notes are included in the appendices for discrepancies and explicit problems we have noted with the data. However, it is likely that these data contain many inconsistencies that we have not captured in this initial examination.

THIS PAGE INTENTIONALLY LEFT BLANK

## Appendix A: Summary Table for Tape 6

Record 1: Master data list<sup>1</sup>

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
CASE	Case Number	N	1	4	265	0	0001	5473
LSNM	Last Name	C	5	13	265	0	Axxxx	Zxxxxxx
FIRS	First Name	C	18	8	265	0	Axxx	Wxxxxx
MIDL	Middle Initial	C	26	1	255	10	A	Y
RANK	Branch & Class of Service	C	27	3	265	0	11	238
COMP	Service File	C	30	7	162	103	67619	B626330
DESI	Designator	C	37	5	238	27	0	G2162
SSN	Social Security No	N	42	9	262	3	0#####	5#####
STATUS	Status at TOC	N	51	1	265	0	0	8
DOCY	Date of Casualty YY	N	52	2	265	0	62	73
DOCM	Date of Casualty MM	C	54	2	265	0	1	12
DOCD	Date of Casualty DD	N	56	2	265	0	1	31
NOK_A	NOK	C	58	1	244	21	0	4
RACE_A	RACE	C	59	1	250	15	0	4
RELIG_A	RELIG	C	60	1	250	15	0	4
MARST	Marital Status At TOC	N	61	1	246	19	0	4
DOBY	Date of Birth YY	N	62	2	249	16	23	51
DOBM	Date of Birth MM	N	64	2	249	16	1	12
DOBD	Date of Birth DD	N	66	2	249	16	1	31
AGE_TOC	Age at TOC	N	68	2	244	21	19	42
DORY	Date of Release YY	N	70	2	264	1	62	73
DORM	Date of Release MM	N	72	2	264	1	1	12
DORD	Date of Release DD	N	74	2	264	1	1	31
LOC	Length of Casualty (Mon)	N	76	2	264	1	1	99

Record 2-4: Diagnosis file

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
DOCAPD	Date of Capture DD	N	5	2	240	25	1	31
DOCAPM	Date of Capture MM	N	7	2	240	25	1	12
DOCAPY	Date of Capture YY	N	9	2	240	25	64	73
DORELD	Date of Release DD	N	11	2	240	25	1	29
DORELM	Date of Release MM	N	13	2	240	25	2	4
DORELY	Date of Release YY	N	15	2	240	25	73	73
CAPDUR	Captivity Duration Months	N	17	2	240	25	2	99
SERV	Service	N	20	1	240	25	0	2

<sup>1</sup> Note that for each record, position 1-4 is always the case number, position 78 is the end of record flag and position 79-80 gives the record number.

AGE_REL	Age at Release (Years)	N	21	2	240	25	21	49
CAP_DUR	Captivity Duration (Weeks)	N	27	3	240	25	8	467
NOR_SOU	Dr.Richlin North-South MEDVAR	N	77	1	240	25	0	1
SOL_A	SOLITARY	C	5	4	215	50	0	286
ISO_A	ISOLATE	C	9	4	0	265		
CUF_A	DUR_CUFF	C	13	4	134	131	0	70
IRO_A	DUR_IRON	C	17	4	134	131	0	80
CAP_A	CAP_LOC	C	21	2	240	25	0	3
SER_TOC	Months in Service at TOC	N	74	3	138	127	21	255
WN_A	W_NAM	C	5	4	211	54	0	2934
M_VIVAX	Malaria Vivax	C	9	4	169	96	0	9999
M_FALCIP	Malaria Falciparum	C	13	4	169	96	0	9999
M_MALAR	Malaria Malariae	C	17	4	169	96	0	9999
M_OVALE	Malaria Ovale	C	21	4	159	106	9999	9999
AGE	Age at Capture	N	25	2	240	25	19	42
BRAC_C2	2ND BRAC Code	C	27	3	240	25	11	237
REG_RES	Regular or Reserve	C	30	1	164	101	0	1
WKS_CAP	Weeks in Captivity	N	51	3	240	25	8	467

Record: 5-7: Phil Metres Study

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
AGE2_TOC	Age at TOC	N	11	5	229	36	19	42
CHILD	Number of Children	N	19	5	229	36	0	7
MALE	Number of Male Children	N	27	5	229	36	0	6
FEMALE	Number of Female Children	N	35	5	229	36	0	5
EDUC	Years of Education	N	43	5	229	36	0	20
BIRORD	Birth Order	N	51	5	229	36	-9	3
RELIGION	Religion	N	60	4	229	36	0	4
SOL_CONF	Solitary Confinement (Wks)	N	66	6	229	36	-9	286
D_CUFF	Duration in Cuffs (Wks)	N	72	6	229	36	-9	70
D_IRON	Duration in Irons (Wks)	N	17	7	229	36	-9	80
MARST2	Marital Status	N	28	4	229	36	0	2
CAP_LOC2	Captivity Location	N	35	5	229	36	0	3
BRANCH	Branch of Service	N	43	5	229	36	0	2
O_E_W	OFF/WAR/ENL	N	52	4	229	36	1	3
RACE2	Race	N	60	4	229	36	0	4
HARSH	Psych Quest Harsh Trmnt	C	68	4	229	36	0	0.94
MILD	Psych Quest Mild Trmnt	C	74	4	229	36	0	9
CAP_DUR2	Captivity Duration (Mon)	N	19	5	229	36	2	96
PE_COG	Psych. Exam	C	28	3	229	36	0	9
PE_E_S	Psych. Emot.-Soc. Exam)	C	36	4	229	36	0	9
REG_RES2	Regular or Reserve	N	44	4	229	36	0	1
RANK1	Rank	N	51	5	229	36	12	35

ILL_INJ	Serious Illness-Injury	N	60	4	229	36	0	9
LACK	Lack of Clothing-Shelter	N	68	4	229	36	0	9
ISOLATE2	Isolation (Mon)	N	74	4	229	36	0	9

Record 8-9: No data

Record 10: Coping questionnaire Z-scores (six) (for J.Deaton's thesis NO LONGER USED)

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
CAP_REL	Captor-Captive Relationship	N	9	5	108	157	-0.01	14.31
SELF	Self-Devel / Self-Destruction	N	18	5	108	157	2.46	15.52
BEHAV	Ritual-Repetitive Behavior	N	27	5	108	157	1.2	15.38
FAM	Family Concern	N	36	5	108	157	2.18	15.13
REAL	Realistic Concern - Fantasy	N	45	5	108	157	2.91	16.65
WITHDRAW	Withdrawal	N	54	5	108	157	3.01	17.25

Record 11-15: Solitary confinement questionnaire<sup>2</sup>

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
SCQ1P	Phy/Exercise - Pre-Capture	C	5	1	108	157	1	6
SCQ1D	Phy/Exercise - During Solitary	C	6	1	110	155	1	6
SCQ1L	Phy/Exercise - Learned from fellow POW(	C	7	1	110	155	0	1
SCQ1DAY	Phy/Exercise - Days from Capture	N	9	3	81	184	1	975
SCQ2P	Health-Hygiene - Pre-Capture	C	12	1	108	157	1	6
SCQ2D	Health-Hygiene - During Solitary	C	13	1	109	156	1	6
SCQ2L	Health-Hygiene - Learned from fellow PO	C	14	1	110	155	0	1
SCQ2DAY	Health-Hygiene - Days from Capture	N	16	3	74	191	1	918
SCQ3P	Communication - Pre-Capture	C	19	1	106	159	1	6
SCQ3D	Communication - During Solitary	C	20	1	110	155	1	6
SCQ3L	Communication - Learned from fellow POW	C	21	1	110	155	0	1
SCQ3DAY	Communication - Days from Capture	N	23	3	84	181	1	918
SCQ4P	Fantasy-Daydream - Pre-Capture	C	26	1	107	158	1	6
SCQ4D	Fantasy-Daydream - During Solitary	C	27	1	110	155	1	6
SCQ4L	Fantasy-Daydream - Learned from fellow	C	28	1	110	155	0	1
SCQ4DAY	Fantasy-Daydream - Days from Capture	N	30	3	79	186	1	141
SCQ5P	Games - Pre-Capture	C	33	1	108	157	1	6
SCQ5D	Games - During Solitary	C	34	1	109	156	1	6
SCQ5L	Games - Learned from fellow POW(s)	C	35	1	109	156	0	3
SCQ5DAY	Games - Days from Capture	N	37	3	56	209	1	956

<sup>2</sup> The Mitchell Center defined solitary confinement as that time spent alone, but with at least the possibility of communication with fellow POWs via tap code, brief face-to-face contact, or other means.

SCQ6P	Religious Activity - Pre-Capture	C	40	1	108	157	1	6
SCQ6D	Religious Activity - During Solitary	C	41	1	110	155	1	6
SCQ6L	Religious Activity - Learned from fello	C	42	1	110	155	0	1
SCQ6DAY	Religious Activity - Days from Capture	N	44	3	70	195	1	349
SCQ7P	Watching Insects - Pre-Capture	C	47	1	109	156	1	6
SCQ7D	Watching Insects - During Solitary	C	48	1	110	155	1	6
SCQ7L	Watching Insects - Learned from fellow	C	49	1	110	155	0	1
SCQ7DAY	Watching Insects - Days from Capture	N	51	3	74	191	1	859
SCQ8P	Memory Bank Function - Pre-Capture	C	54	1	109	156	1	6
SCQ8D	Memory Bank Function - During Solitary	C	55	1	110	155	1	6
SCQ8L	Memory Bank Function - Learned from fel	C	56	1	110	155	0	1
SCQ8DAY	Memory Bank Function - Days from Captur	N	58	3	67	198	1	918
SCQ9P	Mental Diary - Pre-Capture	C	61	1	109	156	1	6
SCQ9D	Mental Diary - During Solitary	C	62	1	110	155	1	6
SCQ9L	Mental Diary - Learned from fellow POW(	C	63	1	110	155	0	1
SCQ9DAY	Mental Diary - Days from Capture	N	65	3	71	194	1	468
SCQ10P	Mental Exercise - Pre-Capture	C	68	1	109	156	1	6
SCQ10D	Mental Exercise - During Solitary	C	69	1	110	155	1	6
SCQ10L	Mental Exercise - Learned from fellow P	C	70	1	110	155	0	1
SCQ10DAY	Mental Exercise - Days from Capture	N	72	3	77	188	1	956
SCQ11P	Learning New Skills - Pre-Capture	C	5	1	109	156	1	6
SCQ11D	Learning New Skills - During Solitary	C	6	1	110	155	1	6
SCQ11L	Learning New Skills - Learned from fell	C	7	1	110	155	0	1
SCQ11DAY	Learning New Skills - Days from Capture	N	9	3	58	207	1	993
SCQ12P	Making Up Cover Stories - Pre-Capture	C	12	1	108	157	1	6
SCQ12D	Making Up Cover Stories - During Solita	C	13	1	109	156	1	6
SCQ12L	Making Up Cover Stories - Learned from	C	14	1	110	155	0	1
SCQ12DAY	Making Up Cover Stories - Days from Cap	N	16	3	79	186	1	552
SCQ13P	Matching Wits With Captors - Pre-Captur	C	19	1	107	158	1	6
SCQ13D	Matching Wits With Captors - During Sol	C	20	1	110	155	1	8
SCQ13L	Matching Wits With Captors - Learned fr	C	21	1	110	155	0	1
SCQ13DAY	Matching Wits With Captors - Days from	N	23	3	80	185	1	886
SCQ14P	Observation of Captor Behavior - Pre-Ca	C	26	1	108	157	1	6
SCQ14D	Observation of Captor Behavior - During	C	27	1	109	156	1	6
SCQ14L	Observation of Captor Behavior - Learne	C	28	1	110	155	0	1
SCQ14DAY	Observation of Captor Behavior - Days f	N	30	3	82	183	1	547
SCQ15P	Thinking About Suicide - Pre-Capture	C	33	1	108	157	1	6
SCQ15D	Thinking About Suicide - During Solitar	C	34	1	110	155	1	6
SCQ15L	Thinking About Suicide - Learned from f	C	35	1	110	155	0	0
SCQ15DAY	Thinking About Suicide - Days from Capt	N	37	3	24	241	1	944
SCQ16P	Reliving Family Events - Pre-Capture	C	40	1	108	157	1	6
SCQ16D	Reliving Family Events - During Solitar	C	41	1	110	155	1	6
SCQ16L	Reliving Family Events - Learned from f	C	42	1	110	155	0	1
SCQ16DAY	Reliving Family Events - Days from Capt	N	44	3	80	185	1	160
SCQ17P	Reliving Past Events - Pre-Capture	C	47	1	107	158	1	6



SCQ17D	Reliving Past Events - During Solitary	C	48	1	110	155	1	6
SCQ17L	Reliving Past Events - Learned from fel	C	49	1	110	155	0	1
SCQ17DAY	Reliving Past Events - Days from Captur	N	51	3	82	183	1	160
SCQ18P	Worry About Family - Pre-Capture	C	54	1	108	157	1	6
SCQ18D	SCQ18D	C	55	1	110	155	1	6
SCQ18L	Worry About Family - Learned from fello	C	56	1	110	155	0	0
SCQ18DAY	Worry About Family - Days from Capture	N	58	3	68	197	1	303
SCQ19P	Humor - Pre-Capture	C	61	1	107	158	1	6
SCQ19D	Humor - During Solitary	C	62	1	110	155	1	6
SCQ19L	Humor - Learned from fellow POW(s)	C	63	1	110	155	0	1
SCQ19DAY	Humor - Days from Capture	N	65	3	71	194	1	918
SCQ20P	Ritualistic Activity - Pre-Capture	C	68	1	107	158	1	6
SCQ20D	Ritualistic Activity - During Solitary	C	69	1	110	155	1	6
SCQ20L	Ritualistic Activity - Learned from fel	C	70	1	110	155	0	1
SCQ20DAY	Ritualistic Activity - Days from Captur	N	72	3	60	205	1	918
SCQ21P	Inventing Some Object - Pre-Capture	C	5	1	108	157	1	6
SCQ21D	Inventing Some Object - During Solitary	C	6	1	110	155	1	6
SCQ21L	Inventing Some Object - Learned from fe	C	7	1	110	155	0	1
SCQ21DAY	Inventing Some Object - Days from Captu	N	9	3	63	202	1	947
SCQ22P	Thinking About Future - Pre-Capture	C	12	1	108	157	1	6
SCQ22D	Thinking About Future - During Solitary	C	13	1	110	155	1	6
SCQ22L	Thinking About Future - Learned from fe	C	14	1	110	155	0	1
SCQ22DAY	Thinking About Future - Days from Captu	N	16	3	80	185	1	947
SCQ23P	Talking to Self - Pre-Capture	C	19	1	108	157	1	6
SCQ23D	Talking to Self - During Solitary	C	20	1	110	155	1	6
SCQ23L	Talking to Self - Learned from fellow P	C	21	1	110	155	0	0
SCQ23DAY	Talking to Self - Days from Capture	N	23	3	45	220	1	944
SCQ24P	Sleep - Pre-Capture	C	26	1	108	157	1	6
SCQ24D	Sleep - During Solitary	C	27	1	110	155	1	6
SCQ24L	Sleep - Learned from fellow POW(s)	C	28	1	110	155	0	1
SCQ24DAY	Sleep - Days from Capture	N	30	3	72	193	1	947
SCQ25P	Pacing in Cell - Pre-Capture	C	33	1	107	158	1	6
SCQ25D	Pacing in Cell - During Solitary	C	34	1	110	155	1	6
SCQ25L	Pacing in Cell - Learned from fellow PO	C	35	1	110	155	0	1
SCQ25DAY	Pacing in Cell - Days from Capture	N	37	3	74	191	1	918
SCQ26P	Planning Escape - Pre-Capture	C	40	1	108	157	1	6
SCQ26D	Planning Escape - During Solitary	C	41	1	110	155	1	6
SCQ26L	Planning Escape - Learned from fellow P	C	42	1	110	155	0	1
SCQ26DAY	Planning Escape - Days from Capture	N	44	3	73	192	1	425
SCQ27P	Memorizing Stories,ect. - Pre-Capture	C	47	1	105	160	1	6
SCQ27D	Memorizing Stories,ect. - During Solita	C	48	1	108	157	1	6
SCQ27L	Memorizing Stories,ect. - Learned from	C	49	1	109	156	0	1
SCQ27DAY	Memorizing Stories,ect. - Days from Cap	N	51	3	52	213	1	947
MOST1	1ST Most Usefull	C	54	2	105	160	1	27
MOST2	2ND Most Usefull	C	56	2	108	157	1	27

MOST3	3RD Most Usefull	C	58	2	105	160	1	26
MOST4	4TH Most Usefull	C	60	2	106	159	1	26
LEAST1	1ST Least Usefull	C	62	2	104	161	1	26
LEAST2	2ND Least Usefull	C	64	2	103	162	2	27
LEAST3	3RD Least Usefull	C	66	2	103	162	1	27
LEAST4	4TH Least Usefull	C	68	2	100	165	1	27
SCQ1	Physical Exercise	C	5	1	106	159	2	6
SCQ2	Health-Hygiene	C	6	1	102	163	2	6
SCQ3	Communication	C	7	1	105	160	1	6
SCQ4	Fantasy-Daydream	C	8	1	105	160	1	6
SCQ5	Games	C	9	1	104	161	1	6
SCQ6	Religious Activity	C	10	1	103	162	1	6
SCQ7	Watching Insects	C	11	1	104	161	1	6
SCQ8	Memory Bank Function	C	12	1	103	162	1	6
SCQ9	Mental Diary	C	13	1	104	161	1	6
SCQ10	Mental Exercise	C	14	1	102	163	1	6
SCQ11	Learning New Skills	C	15	1	104	161	1	6
SCQ12	Making Up Cover Stories	C	16	1	0	265		
SCQ13	Matching Wits With Captors	C	17	1	104	161	1	6
SCQ14	Observation of Captor Behavior	C	18	1	104	161	1	6
SCQ15	Thinking About Suicide	C	19	1	104	161	1	6
SCQ16	Reliving Family Events	C	20	1	98	167	1	6
SCQ17	Reliving Past Events	C	21	1	103	162	1	6
SCQ18	Worry About Family	C	22	1	102	163	1	6
SCQ19	Humor	C	23	1	104	161	1	6
SCQ20	Ritualistic Activity	C	24	1	103	162	1	6
SCQ21	Inventing Some Object	C	25	1	104	161	1	6
SCQ22	Thinking About Future	C	26	1	104	161	1	6
SCQ23	Talking to Self	C	27	1	0	265		
SCQ24	Sleep	C	28	1	104	161	2	6
SCQ25	Pacing in Cell	C	29	1	103	162	1	6
SCQ26	Planning Escape	C	30	1	104	161	1	6
SCQ27	Memorizing Stories,ect.	C	31	1	104	161	1	6
SCQ28	Other Types 1	C	32	1	102	163	1	6
SCQ29	Other Types 2	C	33	1	103	162	1	6

Record 16: Coping questionnaire Z-scores (four)

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
C C REL	Captive-Captor Relationship	N	8	8	109	156	-3.29123	1.51489
REL PST	Reliving the Past	N	18	8	109	156	-2.60108	1.23249
REP_BEH	Repetitive Behavior	N	28	8	109	156	-2.33621	2.63163
S D ACT	Self Development Activities	N	38	8	109	156	-2.92655	1.59799

Record 17: Psych questionnaire

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
PQ1	Captive Generalities	C	5	2	149	116	1	38
PQ2	Uncontrolable Occurances	C	7	3	148	117	1	102
PQ3	Controlable Activities	C	10	3	145	120	1	62
PQ4	Helpful Processes	C	13	3	144	121	0	89
PQ5	Concerns of Repatriation	C	16	3	146	119	0	83
PQ6	Months in Captivity	C	19	1	203	62	0	9
PQ7	Psych Question 7	C	20	1	212	53	0	1
PQ8	Psych Question 8	C	21	1	212	53	0	1
PQ9	Psych Question 9	C	22	1	213	52	0	9
PQ10	Treatment by Captors	C	23	1	141	124	0	4
PQ11	Psych Question 11	C	24	1	214	51	0	3
PQ12	Psych Question 12	C	25	1	215	50	0	3
PQ13	Psych Question 13	C	26	1	211	54	0	3
PQ14	Psych Question 14	C	27	1	213	52	0	3
PQ15	Psych Question 15	C	28	1	212	53	0	3
PQ16	Psych Question 16	C	29	1	213	52	0	3
PQ17	Psych Question 17	C	30	1	210	55	0	3
PQ18	Psych Question 18	C	31	1	212	53	0	3
PQ19	Psych Question 19	C	32	1	207	58	0	3
PQ20	Psych Question 20	C	33	1	208	57	0	3
PQ21	Psych Question 21	C	34	1	209	56	0	3
PQ22	Psych Question 22	C	35	1	210	55	0	3
PQ23	Psych Question 23	C	36	1	208	57	0	3
PQ24	Psych Question 24	C	37	1	201	64	0	3
PQ25	Psych Question 25	C	38	1	213	52	0	3
PQ26	Psych Question 26	C	39	1	215	50	0	3
PQ27	Psych Question 27	C	40	1	215	50	0	3
PQ28	Psych Question 28	C	41	1	213	52	0	3
PQ29	Psych Question 29	C	42	1	210	55	0	3
PQ30	Psych Question 30	C	43	1	212	53	0	3
PQ31	Psych Question 31	C	44	1	208	57	0	3
PQ32	Psych Question 32	C	45	1	211	54	0	3
PQ33	Psych Question 33	C	46	1	210	55	0	3
PQ34	Psych Question 34	C	47	1	210	55	0	3
PQ35	Psych Question 35	C	48	1	211	54	0	1
LEN CAS	LENGTH OF CASUALTY	C	49	3	234	31	2	108
SER_CDE	Branch of Service	C	52	3	234	31	11	237
BRTH_NO	Birth Order	C	56	1	216	49	0	3

Record 18: Personality research form data<sup>3</sup>

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
PRMTH	Month	C	5	2	128	137	1	12
PRYR	Year	C	7	2	143	122	74	75
PRAGE	Age	C	9	2	103	162	27	50
PRAB	Abasement	C	11	2	87	178	1	13
PRAC	Achievement	C	13	2	148	117	4	20
PRAF	Affiliation	C	15	2	148	117	7	20
PRAG	Aggresion	C	17	2	148	117	0	14
PRAU	Autonomy	C	19	2	148	117	1	17
PRCH	Change	C	21	2	87	178	2	17
PRCS	Cognitive Structure	C	23	2	87	178	4	18
PRDE	Defedence	C	25	2	87	178	2	14
PRDO	Dominance	C	27	2	148	117	1	20
PREN	Endurance	C	29	2	148	117	4	20
PREX	Exhibition	C	31	2	148	117	1	18
PRHA	Harm-Avoidance	C	33	2	148	117	0	17
PRIM	Impulsivity	C	35	2	148	117	1	18
PRNU	Nuturance	C	37	2	148	117	3	18
PROR	Order	C	39	2	148	117	3	20
PRPL	Play	C	41	2	148	117	2	17
PRSE	Sentience	C	43	2	87	178	6	20
PRSR	Social Recognition	C	45	2	148	117	3	18
PRSU	Succorance	C	47	2	96	169	0	19
PRUN	Understanding	C	49	2	148	117	0	20
PRIN	Infrequency	C	51	2	139	126	0	11
PRDY	Desirability	C	53	2	87	178	6	20
PRLC	Figley Variant	N	77	1	164	101	0	4

Record 19-20: T1-T2 scores

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
HPER_ADJ	Personal Adjustment Items 1-8	C	6	4	58	207	2.38	3.88
HOPN_CLS	Communication (open/closed) Items 12-36	C	11	4	58	207	2.16	3.6
HSHRT_FM	Communication (short form)	C	16	4	58	207	2.2	3.8
H_FRA_37	Family Role Allocation #37	N	24	3	58	207	1	9
H_FRA_38	Family Role Allocation #38	N	27	3	58	207	1	9

<sup>3</sup> The Personality Research Form (PRF) is a tool used to measure the deviation of a number of personality traits from the "norm". Each personality trait has a score ranged from 0 to 20, but the "norm" for each area measured is not constant and differs by gender as well. For a graph of the "norm" for each measured area, see appendix E.

H FRA 39	Family Role Allocation #39	N	30	3	58	207	1	9
H FRA 40	Family Role Allocation #40	N	33	3	58	207	1	9
H FRA 41	Family Role Allocation #41	N	36	3	58	207	1	9
H FRA 42	Family Role Allocation #42	N	39	3	58	207	1	9
H FRA 43	Family Role Allocation #43	N	42	3	58	207	1	9
H FRA 46	Family Role Allocation #46	N	45	3	58	207	2	9
H FRA 47	Family Role Allocation #47	N	48	3	58	207	2	9
H F CUM	Family Role Allocation Items 37-43,46,47	C	51	4	58	207	1.33	9
H AGD 48	Agree/Disagree Task Response #48	N	56	3	58	207	1	9
H AGD 49	Agree/Disagree Task Response #49	N	59	3	58	207	2	9
H AGD 50	Agree/Disagree Task Response #50	N	62	3	58	207	2	9
H AGD 51	Agree/Disagree Task Response #51	N	65	3	58	207	1	9
H AGD 52	Agree/Disagree Task Response #52	N	68	3	58	207	1	9
HUSB1	Spouse Label	C	73	4	58	207	HUSB	HUSB
H AGD 53	Agree/Disagree Task Response #53	N	6	3	58	207	1	9
H AGD 54	Agree/Disagree Task Response #54	N	9	3	58	207	2	9
H AGD 55	Agree/Disagree Task Response #55	N	12	3	58	207	2	9
H AGD 56	Agree/Disagree Task Response #56	N	15	3	58	207	2	9
H AGD 57	Agree/Disagree Task Response #57	N	18	3	58	207	1	9
H AGD 58	Agree/Disagree Task Response #58	N	21	3	58	207	2	9
H AGD 59	Agree/Disagree Task Response #59	N	24	3	58	207	1	9
H AGD 60	Agree/Disagree Task Response #60	N	27	3	58	207	1	9
H AGD 61	Agree/Disagree Task Response #61	N	30	3	58	207	2	9
H AGD 62	Agree/Disagree Task Response #62	N	33	3	58	207	1	9
H AGDCUM	Agree/Disagree Cum, Items 48-62	C	36	4	58	207	1.93	9
H S EST	Self Esteem Items 9,10,66,80,81,94,113,1	C	41	4	58	207	2	4
H F CHLD	Father/Child Items 82,115	C	46	4	58	207	1	9
H M ADJ	Marital Adj. Items 64,69,71,75,78,88,97,	C	51	4	58	207	1.88	9
HUS CAR	Husbands Career Items 102,107,113,122,12	C	56	4	58	207	1.43	9
HUSB2	Spouse Label	C	73	4	58	207	HUSB	HUSB

Record 21-22: RPW wife scores

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
WPER ADJ	Personal Adjustment Items 1-8	C	6	4	79	186	1.63	4
WOPN CLS	Communication (open/closed) Items 12-36	C	11	4	79	186	1.88	3.8
WSHRT FM	Communication (short form)	C	16	4	79	186	1.9	3.9
W FRA 37	Family Role Allocation #37	N	24	3	79	186	1	4
W FRA 38	Family Role Allocation #38	N	27	3	79	186	1	9
W FRA 39	Family Role Allocation #39	N	30	3	79	186	1	4
W FRA 40	Family Role Allocation #40	N	33	3	79	186	1	9
W FRA 41	Family Role Allocation #41	N	36	3	79	186	1	4
W FRA 42	Family Role Allocation #42	N	39	3	79	186	1	9

W FRA 43	Family Role Allocation #43	N	42	3	79	186	1	9
W FRA 46	Family Role Allocation #46	N	45	3	79	186	2	9
W FRA 47	Family Role Allocation #47	N	48	3	79	186	1	9
W F CUM	Family Role Allocation Items 37-43,46,47	C	51	4	79	186	1.6	3
W AGD 48	Agree/Disagree Task Response #48	N	56	3	79	186	1	9
W AGD 49	Agree/Disagree Task Response #49	N	59	3	79	186	1	4
W AGD 50	Agree/Disagree Task Response #50	N	62	3	79	186	1	9
W AGD 51	Agree/Disagree Task Response #51	N	65	3	79	186	1	4
W AGD 52	Agree/Disagree Task Response #52	N	68	3	79	186	2	4
WIFE1	Spouse Label	C	73	4	0	265		
W AGD 53	Agree/Disagree Task Response #53	N	6	3	79	186	1	9
W AGD 54	Agree/Disagree Task Response #54	N	9	3	79	186	2	9
W AGD 55	Agree/Disagree Task Response #55	N	12	3	79	186	1	4
W AGD 56	Agree/Disagree Task Response #56	N	15	3	79	186	1	9
W AGD 57	Agree/Disagree Task Response #57	N	18	3	79	186	2	9
W AGD 58	Agree/Disagree Task Response #58	N	21	3	79	186	2	4
W AGD 59	Agree/Disagree Task Response #59	N	24	3	79	186	1	4
W AGD 60	Agree/Disagree Task Response #60	N	27	3	79	186	1	4
W AGD 61	Agree/Disagree Task Response #61	N	30	3	79	186	1	4
W AGD 62	Agree/Disagree Task Response #62	N	33	3	79	186	2	9
W AGDCUM	Agree/Disagree Cum, Items 48-62	C	36	4	79	186	2.07	4
W S EST	Self Esteem Items 9,10,66,80,81,94,113,1	C	41	4	79	186	1.88	4
W F CHLD	Father/Child Items 82,115	C	46	4	79	186	1	9
W M ADJ	Marital Adj. Items 64,69,71,75,78,88,97,	C	51	4	79	186	1.5	4
WIFE2	Spouse Label	C	73	4	79	186	WIFE	WIFE

Record 23: Couple scores

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
DSFF 37	Discrep Scores, Family Alloc Item #37	N	7	3	28	237	0	9
DSFF 38	Discrep Scores, Family Alloc Item #37	N	10	3	28	237	0	9
DSFF 39	Discrep Scores, Family Alloc Item #37	N	13	3	28	237	0	9
DSFF 40	Discrep Scores, Family Alloc Item #37	N	16	3	28	237	0	9
DSFF 41	Discrep Scores, Family Alloc Item #37	N	19	3	28	237	0	9
DSFF 42	Discrep Scores, Family Alloc Item #37	N	22	3	28	237	0	9
DSFF 43	Discrep Scores, Family Alloc Item #37	N	25	3	28	237	0	9
DSFF 46	Discrep Scores, Family Alloc Item #37	N	28	3	28	237	0	9
DSFF 47	Discrep Scores, Family Alloc Item #37	N	31	3	28	237	0	9
ADSFF	Avg Disc Scores, Family Role Allocation	C	34	4	28	237	0.11	9
COUP	Couple Designator	C	71	6	28	237	COUPLE	COUPLE

Record 24: No data

Record 25: Environmental stress mistreatment scores

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
NVNINF	NVNINF	C	10	2	66	199	0	23
SELFINF	Self INF	C	12	2	66	199	0	10
DEPRIV	Deprivation	C	14	2	66	199	0	9
BEATING	Beatings	C	16	2	66	199	0	14
ROPES	Ropes	C	18	2	66	199	0	12
CHAINS	Chains	C	20	2	66	199	0	15
LIMBTWST	Limb Twist	C	22	2	66	199	0	5
AGRVWND	Aggravated Wounds	C	24	2	66	199	0	8
MUTILAT	Mutilation	C	26	2	66	199	0	1
BLNDFOLD	Blind Folding	C	28	2	66	199	0	15
STONING	Stoning	C	30	2	66	199	0	3
CHOKING	Choking	C	32	2	66	199	0	2
DROPON	Drop On	C	34	2	66	199	0	1
SHOCKS	Shocks	C	36	2	66	199	0	2
M D EXP	Medical Experiences	C	38	2	66	199	0	1
CLOTHING	Clothing	C	40	2	66	199	0	1
KNEELING	Kneeling	C	42	2	66	199	0	3
SITTING	Sitting	C	44	2	66	199	0	3
STANDING	Standing	C	46	2	66	199	0	9
WRKING	Working	C	48	2	66	199	0	0
WALKING	Walking	C	50	2	66	199	0	1
RUNNING	Running	C	52	2	66	199	0	1
LYEFILTH	Lye Filth	C	54	2	66	199	0	3
ESSNTLS	Essentials	C	56	2	66	199	0	8
M D CARE	Medical Care	C	58	2	66	199	0	5
NON ESSN	Non Essentials	C	60	2	66	199	0	5

Record 26: Dr. Hunter's harsh treatment variable

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
TRMNT	Harsh Treatment Variable	C	9	5	85	180	39.16	78.97

Record 27-28: 1974 mental status exam (neg-pos-total)

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
MSE74_NS	Mental Status Exam 74 Neg Score	C	10	5	157	108	0	138
MSE74_PS	Mental Status Exam 74 Pos Score	C	20	5	157	108	0	75

MSE74 OS	Mental Status Exam 74 Overall Score	C	30	5	157	108	-104	73
MSE75 NS	Mental Status Exam 75 Neg Score	C	10	5	146	119	0	152
MSE75 PS	Mental Status Exam 75 Pos Score	C	20	5	146	119	0	76
MSE75 OS	Mental Status Exam 75 Overall Score	C	30	5	146	119	-93	72

Record 29-30: ICDA 43 category O-H 9-28-76

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
CD 15	Intestinal Infectious Disease	C	7	4	240	25	0	4
CD 16	Viral Dis w/Exanthem	C	10	4	240	25	0	1
CD 17	Other Viral Diseases	C	13	4	240	25	0	2
CD 18	Rickettsiosis/other Arthropod Dis	C	16	4	240	25	0	3
CD 19	Mycoses	C	19	4	240	25	0	2
CD 20	Helminphiases	C	22	4	240	25	0	1
CD 21	Malignant Neoplasm	C	25	4	240	25	0	1
CD 22	Benign Neoplasms	C	28	4	240	25	0	2
CD 23	Avitaminosis/other Nutr Dif	C	31	4	240	25	0	3
CD 24	Other Metabolic Diseases	C	34	4	240	25	0	2
CD 25	Dis of Blood/Blood Forming Organs	C	37	4	240	25	0	2
CD 26	Psychosos	C	40	4	240	25	0	1
CD 27	Neurosis	C	43	4	240	25	0	2
CD 28	Dis of CNS/Peri Ganglia	C	46	4	240	25	0	3
CD 29	Refractive Erros/Strab Ismus	C	49	4	240	25	0	1
CD 30	Inflam/other Eye Diseases	C	52	4	240	25	0	4
CD 31	Disease of Ear/Mastoid Process	C	55	4	240	25	0	3
CD 32	Disease of Circulatory System	C	58	4	240	25	0	3
CD 33	Disease of Veins/Lymphatic/Circulatory	C	61	4	240	25	0	2
CD 34	Acute Respiratory Infections	C	64	4	240	25	0	2
CD 35	Pneumonia/Bronchitis/Emphysema/Asma	C	67	4	240	25	0	2
CD 36	Other Respiratory Tract Diseases	C	70	4	240	25	0	3
CD 37	Other Respiratory System Diseases	C	7	4	240	25	0	1
CD 38	Stomach/Intestine Diseases	C	10	4	240	25	0	3
CD 39	Liver/Gall Bladder/Pancreases Dis	C	13	4	240	25	0	1
CD 40	Genitourinary System Diseases	C	16	4	240	25	0	5
CD 41	Infections of Skin/Subcut System	C	19	4	240	25	0	3
CD 42	Other Inflam of Skin/Subcut Tissue	C	22	4	240	25	0	1
CD 43	Other Dis of Skin/Subcutaneous Tissue	C	25	4	240	25	0	1
CD 44	Artharitis/Rheumatism (w/o Rheum Fev)	C	28	4	240	25	0	2
CD 45	Ostmyelitis/other Bone/Joint Diseases	C	31	4	240	25	0	5
CD 46	Other Diseases of Musculoskeletal Sys	C	34	4	240	25	0	2
CD 47	Symptoms and Ill-Defined Conditions	C	37	4	240	25	0	4
CD 48	Fractures	C	40	4	240	25	0	4
CD 49	Dislocations and Sprains	C	43	4	240	25	0	5



CD 50	Lacerations and Contusions	C	46	4	240	25	0	5
CD 51	Burns	C	49	4	240	25	0	3
CD 52	Injury to Nerves and Spinal Cord	C	52	4	240	25	0	8
CD 53	Toxic and Other Adverse Effects	C	55	4	240	25	0	2
CD 54	Parasites/other Infectious Diseases	C	58	4	240	25	0	4
CD 55	Tuberculosis Skin Tests	C	61	4	240	25	0	1
CD 56	Psychiatric Problems	C	64	4	240	25	0	2
CD 57	Interpersonal Problems	C	67	4	240	25	0	4
TOT_SCR	Total Score	C	70	5	240	25	2	33

Record 31-33: Psychiatric exam

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
PS PS59	Pos Reliability of Information	C	7	6	226	39	0	1
PS PS60	Pos Barriers to Communication	C	12	6	226	39	0	1
PS PS61	Pos State of Consciousness	C	17	6	226	39	0	1
PS PS62	Pos Orientation	C	22	6	226	39	0	4
PS PS63	Pos Memory	C	27	6	226	39	0	3
PS PS64	Pos Appearance and Behavior	C	32	6	226	39	16	52
PS PS65	Pos Characteristics of Speech	C	37	6	226	39	0	3
PS PS66	Pos Thought Processes	C	42	6	226	39	0	12
PS PS67	Pos Affect and Feelings	C	47	6	226	39	0	16
PS PS68	Pos Perception	C	52	6	226	39	0	10
PS PS69	Pos Intellectual Functions	C	57	6	226	39	0	15
PS PS70	Pos Somatic Functioning	C	62	6	226	39	0	9
PS PS71	Pos Social Inter/Personality Char	C	67	6	226	39	0	18
PSAS	Positive Score Across Scales	C	72	6	226	39	31	142
PS NS73	Neg Reliability of Information	C	7	6	226	39	0	1
PS NS74	Neg Barriers to Communication	C	12	6	226	39	0	6
PS NS75	Neg State of Consciousness	C	17	6	226	39	0	2
PS NS76	Neg Orientation	C	22	6	226	39	0	11
PS NS77	Neg Memory	C	27	6	226	39	0	8
PS NS78	Neg Appearance and Behavior	C	32	6	226	39	0	55
PS NS79	Neg Characteristics of Speech	C	37	6	226	39	0	5
PS NS80	Neg Thought Processes	C	42	6	226	39	0	104
PS NS81	Neg Affect and Feelings	C	47	6	226	39	0	27
PS NS82	Neg Perception	C	52	6	226	39	0	10
PS NS83	Neg Intellectual Functions	C	57	6	226	39	0	15
PS NS84	Neg Somatic Functioning	C	62	6	226	39	0	10
PS NS85	Neg Social Inter/Personality Char	C	67	6	226	39	0	20
NSAS	Negative Score Across Scales	C	72	6	226	39	1	238
PS OS87	Overall Reliability of Information	C	7	6	226	39	-1	1
PS OS88	Overall Barriers to Communications	C	12	6	226	39	-6	1

PS_OS89	Overall State of Consciousness	C	17	6	226	39	-2	1
PS_OS90	Overall Orientation	C	22	6	226	39	-11	4
PS_OS91	Overall Memory	C	27	6	226	39	-8	3
PS_OS92	Overall Appearance and Behavior	C	32	6	226	39	-37	52
PS_OS93	Overall Characteristics of Speech	C	37	6	226	39	-5	3
PS_OS94	Overall Thought Processes	C	42	6	226	39	-104	12
PS_OS95	Overall Affect and Feelings	C	47	6	226	39	-26	15
PS_OS96	Overall Perception	C	52	6	226	39	-9	10
PS_OS97	Overall Intellectual Functions	C	57	6	226	39	-12	15
PS_OS98	Overall Somatic Functioning	C	62	6	226	39	-5	9
PS_OS99	Overall Social Inter/Personality Char	C	67	6	226	39	-18	18
NOS	Overall Net Score	C	72	6	226	39	-207	141

Record 34: No data

Record 35: Summary card 105 card from master tape # 7

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
STAT_CD	Status at TOC	N	5	2	3	262	8	8
AD_TOC	ADBD TOC	C	7	3	240	25	5	271
ASGN_TOC	Duty Station at TOC	C	10	4	0	265		
FSB_CAS	Families Study Branch case number	C	14	4	0	265		
DTY_TOC	DUTY TOC	C	21	1	240	25	0	8
CAP_TME	Captivity Duration	N	22	3	240	25	8	467
SOLCONF	Solitary Confinement	N	25	4	215	50	0	286
ISOL	Duration in Isolation	C	29	4	0	265		
CU_DUR	CUFF DUR	C	33	4	134	131	0	70
IR_DUR	IRON DUR	C	37	4	134	131	0	80
CAP_LOC	Captivity Location	N	41	2	240	25	0	3
CAP_SVN	Captivity in SVN (weeks)	N	43	4	240	25	0	2934
FLHR_TOC	Flight Hours at TOC	N	47	4	0	265		
REG_RES3	Service (regular or reserves)	C	54	1	240	25	0	1
AGE_REL2	Age at Release	N	55	2	240	25	21	49
CL_FLUP	Clinic follow-up	C	58	4	240	25	A037	Z006
PRE_STAT	Present Status	C	62	2	240	25	3	3
BRAC_CDE	Present BRAC code	C	64	3	240	25	12	238
STAT_TOC	Casualty status at TOC	C	67	3	240	25	KIA	POW
STAT_PNS	Present Status	C	71	3	240	25	REL	REL
BR_SERV	Branch of Service	C	74	4	240	25	USA	USNR

Record 36: Psychiatric diagnosis Capt. Spaulding 1<sup>st</sup> year follow-up

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
YRGRP1	Year Group 1	N	5	1	158	107	1	1
Q104	Question 104	N	6	1	158	107	0	1
Q105	Question 105	N	7	1	158	107	0	1
Q106	Question 106	N	8	1	158	107	0	1
Q107	Question 107	N	10	1	158	107	0	4
Q108	Question 108	N	12	1	158	107	0	1
Q109	Question 109	N	16	1	158	107	0	1
Q110	Question 110	N	20	1	158	107	0	1
Q111	Question 111	N	24	1	158	107	0	1
Q112	Question 112	N	28	1	158	107	0	1
Q113	Question 113	N	32	1	158	107	0	1
Q114	Question 114	N	36	1	158	107	0	1
Q115	Question 115	N	40	1	158	107	0	1
Q116	Question 116	N	44	1	158	107	0	1
Q117	Question 117	N	48	1	158	107	0	1
Q118	Question 118	N	52	1	158	107	0	0
Q119	Question 119	N	56	1	158	107	0	1
Q120	Question 120	N	60	1	158	107	0	1
Q121	Question 121	N	64	1	158	107	0	0
Q122	Question 122	N	68	1	158	107	0	1
Q123	Question 123	N	73	1	158	107	0	1
Q124	Question 124	N	77	1	158	107	0	1

Record 37: Psychiatric diagnosis Capt. Spaulding 2<sup>nd</sup> year follow-up

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
YRGRP2	Year Group 2	N	5	1	145	120	2	2
Q125	Question 125	N	6	1	145	120	0	0
Q126	Question 126	N	7	1	145	120	0	1
Q127	Question 127	N	8	1	145	120	0	1
Q128	Question 128	N	10	1	145	120	0	3
Q129	Question 129	N	12	1	145	120	0	1
Q130	Question 130	N	16	1	145	120	0	1
Q131	Question 131	N	20	1	145	120	0	1
Q132	Question 132	N	24	1	145	120	0	1
Q133	Question 133	N	28	1	145	120	0	1
Q134	Question 134	N	32	1	145	120	0	1
Q135	Question 135	N	36	1	145	120	0	1
Q136	Question 136	N	40	1	145	120	0	1
Q137	Question 137	N	44	1	145	120	0	1
Q138	Question 138	N	48	1	145	120	0	1
Q139	Question 139	N	52	1	145	120	0	0

Q140	Question 140	N	56	1	145	120	0	0
Q141	Question 141	N	60	1	145	120	0	1
Q142	Question 142	N	64	1	145	120	0	1
Q143	Question 143	N	68	1	145	120	0	0
Q144	Question 144	N	73	1	145	120	0	1
Q145	Question 145	N	77	1	145	120	0	1

Record 38: PE-OH raw loss

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
PR5	Pre Right 500	N	5	4	230	35	-10	39
PR10	Pre Right 1000	N	9	4	230	35	-10	35
PR20	Pre Right 2000	N	13	4	230	35	-10	50
PR40	Pre Right 4000	N	17	4	231	34	-5	96
PL5	Pre Left 500	N	21	4	230	35	-10	34
PL10	Pre Left 1000	N	25	4	230	35	-10	25
PL20	Pre Left 2000	N	29	4	230	35	-10	45
PL40	Pre Left 4000	N	33	4	230	35	-10	75
OR5	OH Right 500	N	37	4	230	35	-5	30
OR10	OH Right 1000	N	41	4	230	35	-5	30
OR20	OH Right 2000	N	45	4	230	35	-5	60
OR40	OH Right 4000	N	49	4	230	35	-5	90
OL5	OH Left 500	N	53	4	230	35	-5	35
OL10	OH Left 1000	N	57	4	230	35	-5	30
OL20	OH Left 2000	N	61	4	230	35	-15	60
OL40	OH Left 4000	N	65	4	230	35	-5	80

Record 39: PE-OH X loss

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
AGETOC	Age at Time of Casualty	N	6	2	240	25	19	42
DURMTH	Duration Months	N	9	2	240	25	2	99
PRLF	Pre Right Low Frequency	C	12	7	240	25	-6.666	999
PRHF	Pre Right High Frequency	C	20	7	240	25	-5	999
OHRLF	OH Right Low Frequency	C	29	6	240	25	-1.666	99
OHRHF	OH Right High Frequency	C	36	7	240	25	-5	999
PLLF	Pre Left Low Frequency	C	44	7	240	25	-6.666	999
PLHF	Pre Left High Frequency	C	52	7	240	25	-2.5	999
OHLHF	OH Left Low Frequency	C	60	7	240	25	-3.333	999
OHLHF	OH Left High Frequency	C	68	7	240	25	-5	999

Record 40: Raw 1<sup>st</sup> year

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
YR1	Year	N	5	2	222	43	1	1
NS1	North/South	N	7	2	240	25	0	3
RERD15	Right Ear Raw Data 500	C	15	3	222	43	-5	30
RERD110	Right Ear Raw Data 1000	C	18	3	222	43	-5	30
RERD120	Right Ear Raw Data 2000	C	21	3	222	43	-5	50
RERD140	Right Ear Raw Data 4000	C	24	3	222	43	-5	85
LERD15	Left Ear Raw Data 500	C	31	3	221	44	-5	30
LERD110	Left Ear Raw Data 1000	C	34	3	221	44	-5	30
LERD120	Left Ear Raw Data 2000	C	37	3	222	43	-5	50
LERD140	Left Ear Raw Data 4000	C	40	3	221	44	-5	85
CPDURM1	Capture Duration Months	N	70	2	258	7	1	99
AGEREL1	Age at Time of Release	N	72	2	240	25	21	49
FLUPIND1	Follow-up This Individual	C	76	2	222	43	1	2

Record 41: Raw 2<sup>nd</sup> year

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
YR2	Year	N	5	2	149	116	2	2
NS2	North/South	N	7	2	240	25	0	3
RERD25	Right Ear Raw Data 500	C	15	3	149	116	0	20
RERD210	Right Ear Raw Data 1000	C	18	3	149	116	0	20
RERD220	Right Ear Raw Data 2000	C	21	3	149	116	0	40
RERD240	Right Ear Raw Data 4000	C	24	3	149	116	0	75
LERD25	Left Ear Raw Data 500	C	31	3	149	116	0	20
LERD210	Left Ear Raw Data 1000	C	34	3	149	116	0	35
LERD220	Left Ear Raw Data 2000	C	37	3	149	116	0	45
LERD240	Left Ear Raw Data 4000	C	40	3	149	116	0	80
CPDURM2	Capture Duration Months	N	70	2	258	7	1	99
AGEREL2	Age at Time of Release	N	72	2	240	25	21	49
FLUPIND2	Follow-up This Individual	C	76	2	149	116	1	2

Record 42: X 1<sup>st</sup> year

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
YR3	Year	N	5	2	222	43	1	1
NS3	North/South	N	7	2	240	25	0	3
MLLFR1	Mean Loss Low Freq Right	C	19	8	258	7	-3.33	999
MLLFL1	Mean Loss Low Freq Left	C	29	8	258	7	-5	999

MLHRF1	Mean Loss High Freq Right	C	39	8	258	7	-5	999
MLHLF1	Mean Loss High Freq Left	C	49	8	258	7	-5	999
CPDURM3	Capture Duration Months	N	70	2	258	7	1	99
AGEREL3	Age at Time of Release	N	72	2	240	25	21	49
FLUPIND3	Follow-up This Individual	C	76	2	222	43	1	2

Record 43: X 2<sup>nd</sup> year

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
YR4	Year	N	5	2	149	116	2	2
NS4	North/South	N	7	2	240	25	0	3
MLLFR2	Mean Loss Low Freq Right	C	19	8	258	7	0	999
MLLLF2	Mean Loss Low Freq Left	C	29	8	258	7	0	999
MLHRF2	Mean Loss High Freq Right	C	39	8	258	7	0	999
MLHLF2	Mean Loss High Freq Left	C	49	8	258	7	0	999
CPDURM4	Capture Duration Months	N	70	2	258	7	1	99
AGEREL4	Age at Time of Release	N	72	2	240	25	21	49
FLUPIND4	Follow-up This Individual	C	76	2	149	116	1	2

Record 44: No data

Record 45-49: Recent life change data

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
RCF147	Positives Second 6 Months	C	5	8	89	176	0	15
RCF148	Positives First 6 Months	C	13	8	89	176	0	20
RCF149	Total Positives for 12 Months	C	21	8	89	176	1	30
RCF150	Sum of 2nd 6 Mths Adj Scores	C	29	8	89	176	0	840
RCF151	Avg of 2nd 6 Mths Adj Scores	C	37	8	89	176	0	100
RCF152	Sum of 1st 6 Mths Adj Scores	C	45	8	89	176	0	785
RCF153	Avg of 1st 6 Mths Adj Scores	C	53	8	89	176	0	65.4167
RCF154	Sum of Adj Scores for 12 Mths	C	61	8	89	176	0	1625
RCF155	Avg of Adj Scores for 12 Mths	C	70	8	89	176	0	65
RCF156	Sum Adj Scores/Both Time Periods	C	5	8	89	176	0	600
RCF157	Positives In Both Time 1 & 2	C	13	8	89	176	0	9
RCF158	Average of Pos in Time 1 & 2	C	21	8	88	177	0	27
RCF159	Positives Health Items 2nd 6 Mths	C	29	8	89	176	0	3
RCF160	Positives Health Items 1st 6 Mths	C	37	8	89	176	0	2
RCF161	Positives Work Items 2nd 6 Mths	C	45	8	89	176	0	2
RCF162	Positives Work Items 1st 6 Mths	C	53	8	89	176	0	3
RCF163	Positives Home/Family 2nd 6 Mths	C	61	8	89	176	0	4
RCF164	Positives Home/Family 1st 6 Mths	C	69	8	89	176	0	5

RCF165	Positives Personal/Social 2nd 6 Mths	C	5	8	89	176	0	4
RCF166	Positives Personal/Social 1st 6 Mths	C	13	8	89	176	0	5
RCF167	Positives Financial 2nd 6 Mths	C	21	8	89	176	0	0
RCF168	Positives Financial 1st 6 Mths	C	29	8	89	176	0	0
RCF169	Positives Health 1 Year	C	37	8	89	176	0	5
RCF170	Positives Work 1 Year	C	45	8	89	176	0	5
RCF171	Positives Home/Family 1 Year	C	53	8	89	176	0	6
RCF172	Positives Personal/Social 1 Year	C	61	8	89	176	0	7
RCF173	Positives Financial 1 Year	C	69	8	89	176	0	0
RCF174	Sum Health 2nd 6 Mths	C	5	8	89	176	0	115
RCF175	Sum Health 1st 6 Mths	C	13	8	89	176	0	110
RCF176	Sum Work 2nd 6 Mths	C	21	8	89	176	0	410
RCF177	Sum Work 1st 6 Mths	C	29	8	89	176	0	395
RCF178	Sum Home/Family 2nd 6 Mths	C	37	8	89	176	0	221
RCF179	Sum Home/Family 1st 6 Mths	C	45	8	89	176	0	160
RCF180	Sum Personal/Social 2nd 6 Mths	C	53	8	89	176	0	340
RCF181	Sum Personal/Social 1st 6 Mths	C	61	8	89	176	0	270
RCF182	Sum Financial 2nd 6 Mths	C	69	8	89	176	0	0
RCF183	Sum Financial 1st 6 Mths	C	5	8	89	176	0	0
RCF184	One Year Health Adj Score	C	13	8	89	176	0	220
RCF185	One Year Work Adj Score	C	21	8	89	176	0	805
RCF186	One Year Home/Family Adj Score	C	29	8	89	176	0	320
RCF187	One Year Personal/Social Adj Score	C	37	8	89	176	0	430
RCF188	One Year Financial Adj Score	C	45	8	89	176	0	0

Record 50: Progression of duty stations

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
PDS	Progression of Duty Stations	C	6	2	240	25	-1	99

Record 51: Marital history Dr. Hunter

Variable	Label	Type	Start pos	Len	Obs	Missing	Min	Max
MARR	Married/Never Married	C	5	1	79	186	1	2
CUR_DAT	Date of Survey	C	6	6	75	190	77	26- 77
MR_DAT1	First Marriage Date	C	12	6	72	193	-862	310863
CH_MAR1	First Marriage Change Date	C	18	6	24	241	-1261	301164
END_MAR1	End of First Marriage	C	24	1	72	193	5	7
MR_DAT2	Second Marriage Date	C	25	6	21	244	10777	291175
CH_MAR2	Second Marriage Change Date	C	31	6	2	263	50176	60276
END_MAR2	End of Second Marriage	C	37	1	21	244	5	7
MR_DAT3	Third Marriage Date	C	41	6	0	265		

CH_MAR3	Third Marriage Change Date	C	47	7	0	265		
END_MAR3	End of Third Marriage	C	53	1	0	265		
MR_DAT4	Fourth Marriage Date	C	54	6	0	265		
CH_MAR4	Fourth Marriage Change Date	C	60	6	0	265		
END_MAR4	End of Fourth Marriage	C	66	1	0	265		

Record 52-99: No data



## Appendix B: Summary Table for Tape 7

### Record 1: Master data list

Variable	Label	Type	Start Position	Length	Obs	Missing	Min	Max
CASE	Case Number	N	1	4	591	0	0001	6985
LSNM	Last Name	C	5	13	591	0	Axxxxxx	Zxxxxxx
FIRS	First Name	C	18	8	591	0	Axxx	Wxxxxx
MIDL	Middle Initial	C	26	1	562	29	A	Y
RANK	Rank & Branch of Service	C	27	3	591	0	11	337
COMP	Service File	C	30	7	383	208	15760	B626330
DESI	Designator	C	37	5	238	353	0	G2162
SSN	Social Security No	N	42	9	591	0	001#####	7#####
MSTATUS	Status at TOC	C	51	1	530	61	0	8
CAPT	Date of Capture	C	52	6	591	0	10666	730127
NOK	Next of Kin	C	58	1	506	85	0	4
RACE	Race	C	59	1	530	61	0	4
RELIG	Religion	C	60	1	532	59	0	4
MARST	Marital Status At TOC	N	61	1	563	28	0	4
DOB	Date of Birth	C	62	6	573	18	10140	510828
AGE_TOC	Age at TOC	N	68	2	568	23	19	47
RELS	Date of release	C	70	6	588	3	40373	730401
LOC	Length of Casualty (Mon)	N	76	2	588	3	1	99

### Record 2: Master data overflow

Variable	Lable	Type	Start position	Length	Obs.	Missing	Min	Max
CAR_BR_A	Career Branch (Alpha)	C	5	5	26	565	ARMOR	SIGNL
CAR_BR	Career Branch (Numeric)	C	10	2	26	565	3	15
DIST	District/Area	C	12	2	78	513	0	13

### Record 3: Master SNOK information

Variable	Lable	Type	Start pos.	Length	Obs.	Missing	Min	Max
SNOKREL	NOK Relationship (numeric)	C	8	1	55	536	1	9
SNOK_LNM	NOK Last Name	C	9	9	101	490	Axxxxxxxx	Zxxxxxx
SNOK_FNM	NOK First Name	C	18	7	58	533	Axxxxx	Wxxxxxx
SNOK_MI	NOK Middle Initial	C	25	1	33	558	A	W
SNOK_REL	NOK Relationship (alpha)	C	26	2	56	535	BR	SI
SNOK_STR	NOK Street Address	C	28	15	58	533	104 xxxxx	RTE
SNOK_CTY	NOK City	C	43	8	59	532	Axxxxx	Wxxxxxxxx

SNOK_ST	NOK State	C	51	2	59	532	AZ	WY
SNOK_ZIP	NOK Zip Code	C	53	5	55	536	0xxxxx	9xxxx
SHM_PHON	NOK Home Phone	C	58	10	38	553	2xxxxxxxxx	9xxxxxxxxx
SWK_PHON	NOK Work Phone	C	68	10	0	591		

Record 4: Master demographic/physical description

Variable	Label	Type	Start pos.	Length	Obs	Missing	Min	Max
ST_BRTH	Area of birth (num)	C	5	2	240	351	1	66
CTY_BRTH	City of Birth	C	7	9	240	351	ABINGDON	YOUNGSTOW
ST_BIR_A	Area of birth(alpha code)	C	16	2	240	351	AK	WV
WEIGHT	Weight	N	22	3	206	385	135	220
HAIR_COL	Hair color	C	25	5	204	387	AUBUR	WHITE
EYE_COL	Eye color	C	30	5	204	387	BLACK	HAZEL
PRES_MOS	Present Mil. Occ. Spec.	C	35	5	163	428	302	G2162
FL_SV_GP	Flight Service Group	C	40	1	117	474	1	9
C_ED_LVL	Current Education level	N	45	2	207	384	10	24
ACAD_GRD	Academy Graduate 1=yes, 2=no	N	47	1	169	422	1	2
ED_LVL	Education Level (svcmn present coded)	C	48	1	6	585	1	8

Record 5: Master status and confinement information

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
STAT_CD	Status at TOC	N	5	2	5	586	8	8
AD_TOC	STRING VAR FOR ADBD TOC	C	7	3	241	350	5	DEC
ASGN_TOC	Duty Station at TOC	C	10	4	1	590	EASE	EASE
FSB_CAS	Families Study Branch case number	C	14	4	60	531	1003	D030
DTY_TOC	STRING VAR FOR DUTY TOC	C	21	1	240	351	0	8
CAP_DUR	Capativity Duration	N	22	3	240	351	8	467
SOL_CONF	Solitary Confinement	N	25	4	215	376	0	286
ISOL	Duration in Isolation	C	29	4	0	591		
CU_DUR	STRING VAR FOR CUFF DUR	C	33	4	134	457	0	70
IR_DUR	STRING VAR FOR IRON DUR	C	37	4	134	457	0	80
CAP_LOC	Captivity Location	N	41	2	240	351	0	3
CAP_SVN	Captivity in SVN (weeks)	N	43	4	240	351	0	2934
FLHR_TOC	Flight Hours at TOC	N	47	4	0	591		
REG_RES	Service (regular or reserves)	N	54	1	240	351	0	1
AGE_REL	Age at Release	N	55	2	240	351	21	49
CL_FLUP	Clinic follow-up	C	58	4	240	351	8108	Z006

PRE_STAT	Present Status	C	62	2	591	0	3	11
BRAC_CDE	Present BRAC code	C	64	3	558	33	13	337
STAT_TOC	Casualty status at TOC	C	67	3	591	0	KIA	UNK
STAT_PNS	Present Status	C	71	3	591	0	ESC	UNK
BR_SERV	Branch of Service	C	74	4	589	2	USA	USNR

Record 6: Master biographical data

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
POT_PROB	Potential Problem Case	C	5	1	73	518	N	Y
PAY_GRD	Pay Grade at TOC	C	6	2	244	347	1	W2
RANK_TOC	Rank at TOC	C	8	6	244	347	1LT	W.O.
RACE_1	Race	C	14	3	249	342	CAU	POL
RELIG_1	Religion	C	17	3	250	341	CAT	SDA
SERVYY	Service Date, year	C	20	2	208	383	46	70
SERVMM	Service Date, month	C	22	2	208	383	1	12
SERVDD	Service Date, day	C	24	2	208	383	1	31
PAYYY	Pay Date, year	C	26	2	241	350	44	70
PAYMM	Pay Date, month	C	28	2	241	350	1	12
PAYDD	Pay Date, day	C	30	2	241	350	1	J0
MARS_TOC	Marital Status at TOC	C	32	3	240	351	DIV	SIN
CIV_OCC	Civilian Occupation	C	35	10	74	517	ASSEMBLER	WELDER
MILEDTOC	Serviceman Education, TOC	C	45	2	521	70	7	20
ED_SVCMN	Education level code, serviceman	C	47	1	138	453	2	7
SPEDTOC	Spouse Education, TOC	C	48	2	0	591		
ED_SPOUS	Education level code, spouse	C	50	1	0	591		
MAR_CODE	Marital Status Present, code	N	67	1	531	60	0	5
MAR_STA2	Marital Status Present	C	68	3	250	341	DIV	SIN
RANK_PRE	Rank, Present	C	71	6	253	338	1LT	VADM

Record 7: Master commissioning/enlistment data

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
COM_ENL	Commission/enlistment date	C	6	6	138	453	460605	700702
APP_PG1	Pay Grade 1 Date	C	12	4	136	455	4606	7007
MTHPG1	Months in Pay Grade 1	C	16	2	136	455	12	36
APP_PG2	Pay Grade 2 Date	C	18	4	138	453	4906	7110
MTHPG2	Months in Pay Grade 2	C	22	2	138	453	18	54
APP_PG3	Pay Grade 3 Date	C	24	4	138	453	5206	7408
MTHPG3	Months in Pay Grade 3	C	28	2	133	458	34	99
APP_PG4	Pay Grade 4 Date	C	30	4	133	458	5801	7911

MTHPG4	Months in Pay Grade 4	C	34	2	107	484	50	99
APP_PG5	Pay Grade 5 Date	C	36	4	108	483	6207	7911
MTHPG5	Months in Pay Grade 5	C	40	2	52	539	40	97
APP_PG6	Pay Grade 6 Date	C	42	4	52	539	6707	7910
MTHPG6	Months in Pay Grade 6	C	46	2	4	587	52	91
APP_PG7	Pay Grade 7 Date	C	48	4	4	587	7405	7902
LASTADV	Months last advancement to termination	C	52	3	42	549	4	116
RET_YY	Retirement year	C	56	2	26	565	73	79
RET_MM	Retirement month	C	58	2	26	565	1	11
INACT_YY	Inactive service year	C	62	2	12	579	73	78
INACT_MM	Inactive service month	C	64	2	12	579	3	12
RESIG_YY	Resignation year	C	68	2	2	589	73	74
RESIG_MM	Resignation month	C	70	2	2	589	7	10
DEC_YY	Deceased year	C	72	2	3	588	74	79
DEC_MM	Deceased month	C	74	2	3	588	2	7
DEC_DD	Deceased day	C	76	2	3	588	2	24

Record 8: Master dependent data

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
CHLD_1	Name 1st child	C	5	6	416	175	0	WILLIA
CHLD_OF1	Child code	C	11	1	100	491	1	3
SEX_1	Sex 1st child	C	12	1	139	452	1	2
DOB_1YY	1st child year of birth	C	13	2	135	456	47	83
DOB_1MM	1st child month of birth	C	15	2	135	456	1	96
DOB_1DD	1st child day of birth	C	17	2	132	459	1	70
CHLD_2	Name 2nd child	C	19	6	107	484	ADRIAN	WILLIA
CHLD_OF2	Child code	C	25	1	83	508	1	3
SEX_2	Sex 2nd child	C	26	1	109	482	1	2
DOB_2YY	2nd child year of birth	C	27	2	105	486	49	78
DOB_2MM	2nd child month of birth	C	29	2	105	486	1	97
DOB_2DD	2nd child day of birth	C	31	2	104	487	1	80
CHLD_3	Name 3rd child	C	33	6	56	535	ALEXAN	WENDY
CHLD_OF3	Child code	C	39	1	45	546	1	3
SEX_3	Sex 3rd child	C	40	1	57	534	1	2
DOB_3YY	3rd child year of birth	C	41	2	56	535	51	77
DOB_3MM	3rd child month of birth	C	43	2	56	535	1	12
DOB_3DD	3rd child day of birth	C	45	2	55	536	1	31
CHLD_4	Name 4th child	C	47	6	22	569	BARBAR	WILLIA
CHLD_OF4	Child code	C	53	1	18	573	1	3
SEX_4	Sex 4th child	C	54	1	22	569	1	2
DOB_4YY	4th child year of birth	C	55	2	22	569	52	78

DOB_4MM	4th child month of birth	C	57	2	22	569		1	12
DOB_4DD	4th child day of birth	C	59	2	22	569		2	29
CHLD_5	Name 5th child	C	61	6	7	584		ANN	TRUDIE
CHLD_OF5	Child code	C	67	1	5	586		1	2
SEX_5	Sex 5th child	C	68	1	7	584		1	2
DOB_5YY	5th child year of birth	C	69	2	6	585		57	67
DOB_5MM	5th child month of birth	C	71	2	6	585		2	30
DOB_5DD	5th child day of birth	C	73	2	6	585		1	29

Record 9: Master dependent data (continued)

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
CHLD_6	Name 6th child	C	5	6	3	588	MICHAEL	STACEY
CHLD_OF6	Child code	C	11	1	3	588	1	3
SEX_6	Sex 6th child	C	12	1	3	588	1	2
DOB_6YY	6th child year of birth	C	13	2	3	588	59	62
DOB_6MM	6th child month of birth	C	15	2	3	588	3	4
DOB_6DD	6th child day of birth	C	17	2	3	588	14	21
CHLD_7	Name 7th child	C	19	6	1	590	MARY	MARY
CHLD_OF7	Child code	C	25	1	1	590	1	1
SEX_7	Sex 7th child	C	26	1	1	590	2	2
DOB_7YY	7nd child year of birth	C	27	2	1	590	63	63
DOB_7MM	7nd child month of birth	C	29	2	1	590	10	10
DOB_7DD	7nd child day of birth	C	31	2	1	590	27	27
CHLD_8	Name 8th child	C	33	6	0	591		
CHLD_OF8	Child code	C	39	1	0	591		
SEX_8	Sex 8th child	C	40	1	0	591		
DOB_8YY	8th child year of birth	C	41	2	0	591		
DOB_8MM	8th child month of birth	C	43	2	0	591		
DOB_8DD	8th child day of birth	C	45	2	0	591		
CHLD_9	Name 9th child	C	47	6	0	591		
CHLD_OF9	Child code	C	53	1	0	591		
SEX_9	Sex 9th child	C	54	1	0	591		
DOB_9YY	9th child year of birth	C	55	2	0	591		
DOB_9MM	9th child month of birth	C	57	2	0	591		
DOB_9DD	9th child day of birth	C	59	2	0	591		
TOT_CHLD	Total number of children	C	61	2	249	342	0	7
CH_MALE	Number male children	C	63	1	234	357	0	6
CH_FEM	Number female children	C	64	1	234	357	0	T
COPM	Children Present Marriage	C	65	1	4	587	0	3
CHISPM	Children His Prior Marriage	C	66	1	4	587	0	2
CHERPM	Children Her Prior Marriage	C	67	1	4	587	0	0
EDCURSP	Education, years, Present spouse	C	68	2	0	591		

ED_LVL1	Educational Level	C	70	1	0	591		
---------	-------------------	---	----	---	---	-----	--	--

Record 10: Master biographical data

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
HT_INCH	VAR FOR HEIGHT	C	5	2	213	378	56	80
BODY_BLD	Body build	C	7	1	141	450	1	4
BLD_TYPE	Blood type	C	8	1	73	518	1	8
LDS_TOC	Last Duty Station (at casualty)	C	9	5	136	455	20191	39866
DTYTOC_A	Performing Duty at TOC	C	14	1	243	348	1	9
BTL_STAT	Battle Status	C	15	1	240	351	0	1
LOC_CAS	Location of Casualty	C	16	1	243	348	0	7
CAS1_RPT	Status from 1st Casualty Report	C	17	1	212	379	0	2
DOS_YY	Date of service year	C	18	2	165	426	46	70
DOS_MM	Date of service month	C	20	2	165	426	1	12
DOS_DD	Date of service day	C	22	2	165	426	1	31

Record 11: no data

Record 12: Master primary nest of kin name

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
PNOK_FNM	Primary NOK First Name	C	10	15	244	347	Axx	Yxxxxxx
PNOK_MI	Primary NOK Middle Initial	C	26	1	194	397	A	Y
PNOK_LN M	Primary NOK Last Name	C	28	21	250	341	Bxxx	Zxxxxxx
SVCM_LN M	Servicemans Last Name	C	52	7	245	346	Axxxx	Zxxxxxx
PNOK_REL	Primary NOK Relationship	C	59	8	250	341	BROTHER	WIFE
PNOK_CDE	Primary NOK Rel. Code	C	67	1	249	342	0	5
D_MAR_Y	Primary NOK Marriage Year	C	68	2	140	451	20	77
D_MAR_M	Primary NOK Marriage Month	C	70	2	139	452	1	12
D_MAR_D	Primary NOK Marriage Day	C	72	2	137	454	1	73

Record 13: PNOK residence address

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
PNOKHM	Primary NOK Home Address	C	10	39	248	343	N/A	N/A

Record 14: PNOK residence city

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
PCITY	PNOK City	C	10	20	248	343	Axxxx	Zxxx
PST TERR	PNOK State/Territory	C	31	2	247	344	AL	WY
PCOUNTRY	PNOK Country	C	34	2	247	344	GY	US

Record 15: PNOK ZIP

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
PZIP	PNOK Zip code	C	10	5	244	347	0xxxx	9xxxx
PNOKMISC	PNOK C/O or Misc info	C	26	23	17	574	N/A	N/A
PAC HPHN	PNOK Area Code, home phone	C	52	3	189	402	31	AV-
P HPHN	PONK Home Phone	C	55	7	191	400	2xxxxxx	9xxxxxx
PAC WPHN	PNOK Area Code, work phone	C	62	3	4	587	212	8
P WPHN	PONK Work Phone	C	65	7	4	587	3xxxxxx	7xxxxxx

Record 16: FSAO/CACO name

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
PRANK	PNOK (FSAO/CACO) RANK	C	10	5	189	402	1LT	WO1
P FIRS	PNOK First Name	C	16	9	113	478	A	Wxxxxxxxx
P MI	PNOK Middle Initial	C	26	1	92	499	A	W
P LSNM	PNOK Last Name	C	28	21	190	401	Axxxxxxxx	Zxxxxxx
M LSNM	Servicemans Last Name	C	52	7	199	392	Axxxx	Zxxxxxx

Record 17: FSAO/CACO street

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
PNOKHM 2	Second PNOK (FASO/CACO) Home Address	C	10	39	194	397		

Record 18: FSAO/CACO city/state PNOK

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
PCITY2	Second PNOK City	C	10	20	194	397	Axxxx	Wxxxxxxxx
PST TER2	Second PNOK State/Territory	C	31	10	194	397	ARIZONA	WYOMING

PCNTRY2	Second PNOK Country	C	43	6	0	591		
---------	---------------------	---	----	---	---	-----	--	--

Record 19: FSAO/CACO zip PNOK

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
PZIP2	Second PNOK Zip code	C	10	5	188	403	0xxxx	9xxxx
PNOKMSC2	Second PNOK C/O or Misc info	C	26	23	5	586	N/A	N/A
PAC_DPH2	Second PNOK Area Code, duty phone	C	52	3	181	410	2xx	9xx
P_DPH2	Second PONK Duty Phone	C	55	7	187	404	2xxxxxx	9xxxxxx

Record 20: FSAO home address PNOK

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
FSAO_ADD	FSAO Home Address	C	10	15	64	527	N/A	N/A
FSAO_CTY	FSAO City	C	25	8	63	528	Axxxxxxx	Wxxxxxxx
FSAO_ST	FSAO State	C	33	2	64	527	CA	WV
FSAO_ZIP	FSAO Zip Code	C	35	5	59	532	0xxxx	9xxxx
FSAO_AC	FSAO A/C Home Phone	C	40	3	62	529	2xx	9xx
FSAO_PHN	FSAO Home Phone	C	43	7	69	522	2xxxxxx	9xxxxxx

Record 21: SNOK name

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
S_FIRS	SNOK First Name	C	10	15	39	552	Axxxxx	Wxxxxxx
S_MI	SNOK Middle Initial	C	26	1	27	564	A	W
S_LSNM	SNOK Last Name	C	28	21	39	552	Axxxxxxx	Zxxxxxx
M_LNME2	Serviceman last name	C	52	7	39	552	Axxxxxx	Zxxxxxx
S_REL2	SNOK Relationship	C	59	8	39	552	CHILD	SISTER
S_REL2	SNOK Relationship code	C	67	1	39	552	1	9

Record 22: SNOK home address

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
SNOKHM	Secondary NOK Home Address	C	10	39	37	554	N/A	N/A

Record 23: SNOK city/state

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
----------	-------	------	------------	--------	-----	---------	-----	-----



SCITY	SNOK City	C	10	20	39	552	Axxxxx	Wxxxxxxxx
SST TERR	SNOK State/Territory	C	31	2	39	552	AL	WV
SCOUNTRY	SNOK Country	C	34	2	39	552	AS	VE

Record 24: SNOK zip

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
SZIP	SNOK Zip code	C	10	5	34	557	0xxxx	9xxxx
SNOKMISC	SNOK C/O or Misc info	C	26	23	1	590	(RADM)	(RADM)
SAC HPHN	SNOK Area Code, home phone	C	52	3	6	585	3xx	9xx
S HPHN	SONK Home Phone	C	55	7	6	585	3xxxxxx	7xxxxxx
SAC WPHN	SNOK Area Code, work phone	C	62	3	0	591		
S WPHN	SONK Work Phone	C	65	7	0	591		

Record 25: Age of children at TOC

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
CHILD1	Age of 1st child	C	5	3	87	504	0	220
CHILD2	Age of 2nd child	C	8	3	65	526	11	193
CHILD3	Age of 3th child	C	11	2	43	548	0	16
CHILD4	Age of 4th child	C	No data	3	0	591		
CHILD5	Age of 5th child	C	No data	3	0	591		
CHILD6	Age of 6th child	C	No data	2	0	591		
CHILD7	Age of 7th child	C	No data	3	0	591		
CHILD8	Age of 8th child	C	No data	3	0	591		
CHILD9	Age of 9th child	C	No data	2	0	591		
CHILD10	Age of 10th child	C	No data	3	0	591		

Record 26-29: No data

Record 30-69: Released POW medical diagnosis

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
ICD_1	ICD Code	C	5	4	238	353	69	9954
DNEPTE1	DNEPTE/EPTE	C	9	1	228	363	1	2
LOD1	Line Of Duty/Not LOD	C	10	1	227	364	1	2
MIS_NO1	Misconduct/Not Misconduct	C	11	1	228	363	1	5
BDFND1	Board Finding	C	12	1	156	435	0	2
BRDREC1	Board Recommendation	C	13	1	180	411	0	9

PATRES1	Patient Response	C	14	1	148	443	0	4
DIAG1	Diagnosis Narrative	C	21	57	222	369	N/A	N/A
DIAG C1	Diagnosis Narrative (Cont.)	C	5	73	59	532	N/A	N/A
ICD 2	ICD Code	C	5	4	227	364	69	9969
DNEPTE2	DNEPTE/EPTE	C	9	1	217	374	1	2
LOD2	Line Of Duty/Not LOD	C	10	1	217	374	1	2
MIS_NO2	Misconduct/Not Misconduct	C	11	1	217	374	1	5
BDFND2	Board Finding	C	12	1	150	441	0	2
BRDREC2	Board Recommendation	C	13	1	171	420	0	9
PATRES2	Patient Response	C	14	1	141	450	0	4
DIAG2	Diagnosis Narrative	C	21	57	215	376	N/A	N/A
DIAG C2	Diagnosis Narrative (Cont.)	C	5	73	56	535	N/A	N/A
ICD 3	ICD Code	C	5	4	209	382	69	9963
DNEPTE3	DNEPTE/EPTE	C	9	1	198	393	1	2
LOD3	Line Of Duty/Not LOD	C	10	1	198	393	1	2
MIS_NO3	Misconduct/Not Misconduct	C	11	1	198	393	1	1
BDFND3	Board Finding	C	12	1	136	455	1	2
BRDREC3	Board Recommendation	C	13	1	153	438	1	9
PATRES3	Patient Response	C	14	1	127	464	1	4
DIAG3	Diagnosis Narrative	C	21	57	197	394	N/A	N/A
DIAG C3	Diagnosis Narrative (Cont.)	C	5	73	35	556	N/A	N/A
ICD 4	ICD Code	C	5	4	181	410	69	9995
DNEPTE4	DNEPTE/EPTE	C	9	1	170	421	1	2
LOD4	Line Of Duty/Not LOD	C	10	1	170	421	1	2
MIS_NO4	Misconduct/Not Misconduct	C	11	1	170	421	1	1
BDFND4	Board Finding	C	12	1	118	473	1	2
BRDREC4	Board Recommendation	C	13	1	132	459	1	9
PATRES4	Patient Response	C	14	1	110	481	1	4
DIAG4	Diagnosis Narrative	C	21	57	171	420	N/A	N/A
DIAG C4	Diagnosis Narrative (Cont.)	C	5	73	30	561	N/A	N/A
ICD 5	ICD Code	C	5	4	155	436	69	9969
DNEPTE5	DNEPTE/EPTE	C	9	1	145	446	1	2
LOD5	Line Of Duty/Not LOD	C	10	1	145	446	1	2
MIS_NO5	Misconduct/Not Misconduct	C	11	1	145	446	1	1
BDFND5	Board Finding	C	12	1	100	491	1	2
BRDREC5	Board Recommendation	C	13	1	112	479	1	9
PATRES5	Patient Response	C	14	1	93	498	1	2
DIAG5	Diagnosis Narrative	C	21	57	150	441	N/A	N/A
DIAG C5	Diagnosis Narrative (Cont.)	C	5	73	24	567	N/A	N/A
ICD 6	ICD Code	C	5	4	121	470	69	9995
DNEPTE6	DNEPTE/EPTE	C	9	1	112	479	1	2
LOD6	Line Of Duty/Not LOD	C	10	1	112	479	1	2

MIS NO6	Misconduct/Not Misconduct	C	11	1	112	479	1	1
BDFND6	Board Finding	C	12	1	74	517	1	2
BRDREC6	Board Recommendation	C	13	1	83	508	1	9
PATRES6	Patient Response	C	14	1	67	524	1	1
DIAG6	Diagnosis Narrative	C	21	57	121	470	N/A	N/A
DIAG C6	Diagnosis Narrative (Cont.)	C	5	73	26	565	N/A	N/A
ICD 7	ICD Code	C	5	4	95	496	69	9995
DNEPTE7	DNEPTE/EPTE	C	9	1	88	503	1	2
LOD7	Line Of Duty/Not LOD	C	10	1	87	504	1	2
MIS NO7	Misconduct/Not Misconduct	C	11	1	87	504	1	1
BDFND7	Board Finding	C	12	1	52	539	1	2
BRDREC7	Board Recommendation	C	13	1	61	530	1	9
PATRES7	Patient Response	C	14	1	47	544	1	1
DIAG7	Diagnosis Narrative	C	21	57	95	496	N/A	N/A
DIAG C7	Diagnosis Narrative (Cont.)	C	5	73	21	570	N/A	N/A
ICD 8	ICD Code	C	5	4	78	513	69	9914
DNEPTE8	DNEPTE/EPTE	C	9	1	71	520	1	2
LOD8	Line Of Duty/Not LOD	C	10	1	71	520	1	2
MIS NO8	Misconduct/Not Misconduct	C	11	1	71	520	1	2
BDFND8	Board Finding	C	12	1	41	550	1	2
BRDREC8	Board Recommendation	C	13	1	48	543	1	9
PATRES8	Patient Response	C	14	1	36	555	1	2
DIAG8	Diagnosis Narrative	C	21	57	78	513	N/A	N/A
DIAG C8	Diagnosis Narrative (Cont.)	C	5	73	22	569	N/A	N/A
ICD 9	ICD Code	C	5	4	65	526	91	9070
DNEPTE9	DNEPTE/EPTE	C	9	1	59	532	1	2
LOD9	Line Of Duty/Not LOD	C	10	1	59	532	1	2
MIS NO9	Misconduct/Not Misconduct	C	11	1	59	532	1	1
BDFND9	Board Finding	C	12	1	33	558	1	2
BRDREC9	Board Recommendation	C	13	1	39	552	1	9
PATRES9	Patient Response	C	14	1	28	563	1	1
DIAG9	Diagnosis Narrative	C	21	57	65	526	N/A	N/A
DIAG C9	Diagnosis Narrative (Cont.)	C	5	73	15	576	N/A	N/A
ICD 10	ICD Code	C	5	4	50	541	91	9619
DNEPTE10	DNEPTE/EPTE	C	9	1	46	545	1	2
LOD10	Line Of Duty/Not LOD	C	10	1	45	546	1	2
MIS NO10	Misconduct/Not Misconduct	C	11	1	45	546	1	1
BDFND10	Board Finding	C	12	1	25	566	1	2
BRDREC10	Board Recommendation	C	13	1	30	561	1	9
PATRES10	Patient Response	C	14	1	21	570	1	1
DIAG10	Diagnosis Narrative	C	21	57	50	541	N/A	N/A

DIAG C10	Diagnosis Narrative (Cont.)	C	5	73	11	580	N/A	N/A
ICD 11	ICD Code	C	5	4	34	557	69	9340
DNEPTE11	DNEPTE/EPTE	C	9	1	31	560	1	1
LOD11	Line Of Duty/Not LOD	C	10	1	31	560	1	1
MIS_NO11	Misconduct/Not Misconduct	C	11	1	31	560	1	1
BDFND11	Board Finding	C	12	1	14	577	1	2
BRDREC11	Board Recommendation	C	13	1	19	572	1	9
PATRES11	Patient Response	C	14	1	13	578	1	2
DIAG11	Diagnosis Narrative	C	21	57	34	557	N/A	N/A
DIAG_C11	Diagnosis Narrative (Cont.)	C	5	73	10	581	N/A	N/A
ICD 12	ICD Code	C	5	4	24	567	841	9995
DNEPTE12	DNEPTE/EPTE	C	9	1	21	570	1	2
LOD12	Line Of Duty/Not LOD	C	10	1	21	570	1	2
MIS_NO12	Misconduct/Not Misconduct	C	11	1	21	570	1	1
BDFND12	Board Finding	C	12	1	10	581	1	1
BRDREC12	Board Recommendation	C	13	1	13	578	1	8
PATRES12	Patient Response	C	14	1	10	581	1	1
DIAG12	Diagnosis Narrative	C	21	57	24	567	N/A	N/A
DIAG_C12	Diagnosis Narrative (Cont.)	C	5	73	5	586	N/A	N/A
ICD 13	ICD Code	C	5	4	16	575	69	8390
DNEPTE13	DNEPTE/EPTE	C	9	1	14	577	1	1
LOD13	Line Of Duty/Not LOD	C	10	1	14	577	1	1
MIS_NO13	Misconduct/Not Misconduct	C	11	1	14	577	1	1
BDFND13	Board Finding	C	12	1	6	585	1	1
BRDREC13	Board Recommendation	C	13	1	8	583	1	8
PATRES13	Patient Response	C	14	1	6	585	1	1
DIAG13	Diagnosis Narrative	C	21	57	16	575	N/A	N/A
DIAG_C13	Diagnosis Narrative (Cont.)	C	5	73	4	587	N/A	N/A
ICD 14	ICD Code	C	5	4	13	578	840	7331
DNEPTE14	DNEPTE/EPTE	C	9	1	12	579	1	1
LOD14	Line Of Duty/Not LOD	C	10	1	12	579	1	1
MIS_NO14	Misconduct/Not Misconduct	C	11	1	12	579	1	1
BDFND14	Board Finding	C	12	1	4	587	1	1
BRDREC14	Board Recommendation	C	13	1	6	585	1	8
PATRES14	Patient Response	C	14	1	4	587	1	1
DIAG14	Diagnosis Narrative	C	21	57	13	578	N/A	N/A
DIAG_C14	Diagnosis Narrative (Cont.)	C	5	73	1	590	N/A	N/A
ICD 15	ICD Code	C	5	4	9	582	791	7562
DNEPTE15	DNEPTE/EPTE	C	9	1	9	582	1	2
LOD15	Line Of Duty/Not LOD	C	10	1	9	582	1	1
MIS_NO15	Misconduct/Not Misconduct	C	11	1	9	582	1	1

BDFND15	Board Finding	C	12	1	2	589	1	1
BRDREC15	Board Recommendation	C	13	1	4	587	1	8
PATRES15	Patient Response	C	14	1	2	589	1	1
DIAG15	Diagnosis Narrative	C	21	57	9	582	N/A	N/A
DIAG C15	Diagnosis Narrative (Cont.)	C	5	73	2	589	N/A	N/A
ICD 16	ICD Code	C	5	4	5	586	799	5210
DNEPTE16	DNEPTE/EPTE	C	9	1	5	586	1	1
LOD16	Line Of Duty/Not LOD	C	10	1	5	586	1	1
MIS NO16	Misconduct/Not Misconduct	C	11	1	5	586	1	1
BDFND16	Board Finding	C	12	1	2	589	1	1
BRDREC16	Board Recommendation	C	13	1	2	589	1	4
PATRES16	Patient Response	C	14	1	2	589	1	1
DIAG16	Diagnosis Narrative	C	21	57	5	586	N/A	N/A
DIAG C16	Diagnosis Narrative (Cont.)	C	5	73	1	590	N/A	N/A
ICD 17	ICD Code	C	5	4	3	588	2690	7969
DNEPTE17	DNEPTE/EPTE	C	9	1	3	588	1	1
LOD17	Line Of Duty/Not LOD	C	10	1	3	588	1	1
MIS NO17	Misconduct/Not Misconduct	C	11	1	3	588	1	1
BDFND17	Board Finding	C	12	1	2	589	1	1
BRDREC17	Board Recommendation	C	13	1	2	589	1	4
PATRES17	Patient Response	C	14	1	2	589	1	1
DIAG17	Diagnosis Narrative	C	21	57	3	588	N/A	N/A
DIAG C17	Diagnosis Narrative (Cont.)	C	5	73	0	591		
ICD 18	ICD Code	C	5	4	3	588	69	7387
DNEPTE18	DNEPTE/EPTE	C	9	1	3	588	1	1
LOD18	Line Of Duty/Not LOD	C	10	1	3	588	1	1
MIS NO18	Misconduct/Not Misconduct	C	11	1	3	588	1	1
BDFND18	Board Finding	C	12	1	2	589	1	1
BRDREC18	Board Recommendation	C	13	1	2	589	1	4
PATRES18	Patient Response	C	14	1	2	589	1	1
DIAG18	Diagnosis Narrative	C	21	57	3	588	N/A	N/A
DIAG C18	Diagnosis Narrative (Cont.)	C	5	73	1	590	N/A	N/A
ICD 19	ICD Code	C	5	4	3	588	1272	5070
DNEPTE19	DNEPTE/EPTE	C	9	1	3	588	1	1
LOD19	Line Of Duty/Not LOD	C	10	1	3	588	1	1
MIS NO19	Misconduct/Not Misconduct	C	11	1	3	588	1	1
BDFND19	Board Finding	C	12	1	2	589	1	1
BRDREC19	Board Recommendation	C	13	1	2	589	1	4
PATRES19	Patient Response	C	14	1	2	589	1	1
DIAG19	Diagnosis Narrative	C	21	57	3	588	N/A	N/A
DIAG C19	Diagnosis Narrative (Cont.)	C	5	73	0	591		
ICD 20	ICD Code	C	5	4	3	588	2740	8135

DNEPTE20	DNEPTE/EPTE	C	9	1	3	588	1	1
LOD20	Line Of Duty/Not LOD	C	10	1	3	588	1	1
MIS_NO20	Misconduct/Not Misconduct	C	11	1	3	588	1	1
BDFND20	Board Finding	C	12	1	2	589	1	1
BRDREC20	Board Recommendation	C	13	1	2	589	1	4
PATRES20	Patient Response	C	14	1	2	589	1	1
DIAG20	Diagnosis Narrative	C	21	57	3	588	N/A	N/A
DIAG_C20	Diagnosis Narrative (Cont.)	C	5	73	0	591		

Record 70: Serviceman's command or activity

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
COM_TITL	CMD/ACT to which attached	C	10	51	241	350	N/A	N/A
S_COM_TL	CMD/ACT (short title)	C	61	17	34	557	N/A	N/A

Record 71: Serviceman's military address

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
CTY_FPO	City or FPO City	C	10	20	178	413	N/A	N/A
STATE	State or territory	C	31	2	178	413	AL	WV
CNTRY	Country	C	34	2	174	417	HI	US

Record 72: Serviceman's military address (cont)

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
ZIP_CDE	Serviceman Military Zip	C	10	5	174	417	1433	DET M
MIS_INFO	Other Pertinent Information	C	26	30	128	463	N/A	N/A
WK_PHN	Work Phone	C	62	10	106	485	8xxxxxxx	Axxxxxxxxx

Record 73-75: Serviceman's civilian address

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
STR_ADD	Street address	C	10	39	241	350	N/A	N/A
CITY_ADD	City	C	10	20	241	350	Axxx	Zxxx
ST_ADD	State	C	31	2	240	351	AL	WV
CTY_ADD	Country	C	34	2	237	354	HI	US
ZIP_NUM	Zip code	C	10	5	241	350	0xxxx	9xxxx
OTH_INFO	Other Pertinent	C	26	23	24	567	N/A	N/A

	Information							
HM_PHN	Home Phone	C	52	10	210	381	2xxxxxxxxx	Axxxxxxxxx

Record 76: Serviceman's occupational history

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
OCCUP_1	1st Occupation Title	C	5	9	249	342	N/A	N/A
HOSP_ABV	Primary Hospital Abbreviation	C	14	4	247	344	N/A	N/A
HOSP_CDE	Primary Hospital code	C	19	2	243	348	1	TE
OCC1_ADM	1st Occupation Admit. (yymm)	C	21	4	248	343	173	7507
OCC1_REL	1st Occupation Release (yymm)	C	25	4	155	436	673	7806
OCCUP_2	2nd Occupation Title	C	29	16	163	428	N/A	N/A
OCC2_ADM	2nd Occupation Admit.	C	45	4	162	429	673	7806
OCC2_REL	2nd Occupation Release	C	49	4	157	434	873	7905
OCCUP_3	3rd Occupation Title	C	53	16	160	431	N/A	N/A
OCC3_ADM	3rd Occupation Admit.	C	69	4	160	431	973	7906
OCC3_REL	3rd Occupation Release	C	73	4	149	442	574	7908

Record 90-92: First marriage, wife& children

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
FMCN1_1	Family Match Case Number	C	5	4	0	591		
MARR1	Married	C	9	1	216	375	0	1
W1_FIRS	First wife First Name	C	10	7	201	390	Axxxxx	Yxxxxxx
W1_MI	First wife Middle Initial	C	17	1	154	437	A	Y
DOM1	First Wife Date of Marriage	C	18	6	191	400	460606	771001
DOD1	Date of Death/Divorce	C	24	6	63	528	1	79
CHLD_1_1	1st Child this marriage	C	30	1	156	435	1	1
FNME1_1	1st Child First Name	C	31	7	147	444	ADRIAN	ZELDA
SRCE1_1	1st Child Source	C	38	1	149	442	1	3
SEX1_1	1st Child Sex	C	39	1	147	444	1	2
DOB1_1	1st Child Date of Birth	C	40	6	145	446	470309	780627
CHLD_2_1	2nd Child this marriage	C	46	1	117	474	2	3
FNME2_1	2nd Child First Name	C	47	7	110	481	ADRIAN	WENDY
SRCE2_1	2nd Child Source	C	54	1	112	479	1	3
SEX2_1	2nd Child Sex	C	55	1	110	481	1	2
DOB2_1	2nd Child Date of Birth	C	56	6	108	483	490702	780509
CHLD_3_1	3rd Child this marriage	C	62	1	53	538	2	3
FNME3_1	3rd Child First Name	C	63	7	52	539	ALLYSON	WENDY
SRCE3_1	3rd Child Source	C	70	1	52	539	1	1
SEX3_1	3rd Child Sex	C	71	1	52	539	1	2
DOB3_1	3rd Child Date of Birth	C	72	6	49	542	510705	750825

FMCN2_1	Family Match Case Number	C	5	4	0	591		
CHLD_4_1	4th Child this marriage	C	9	1	18	573	4	4
FNME4_1	4th Child First Name	C	10	7	18	573	BARBARA	WILLIAM
SRCE4_1	4th Child Source	C	17	1	18	573	1	1
SEX4_1	4th Child Sex	C	18	1	18	573	1	2
DOB4_1	4th Child Date of Birth	C	19	6	18	573	520824	770415
CHLD_5_1	5th Child this marriage	C	25	1	4	587	5	5
FNME5_1	5th Child First Name	C	26	7	4	587	JOY	TRUDIE
SRCE5_1	5th Child Source	C	33	1	4	587	1	1
SEX5_1	5th Child Sex	C	34	1	4	587	1	2
DOB5_1	5th Child Date of Birth	C	35	6	4	587	570329	670315
CHLD_6_1	6th Child this marriage	C	41	1	2	589	6	6
FNME6_1	6th Child First Name	C	42	7	2	589	MICHAEL	NEIL
SRCE6_1	6th Child Source	C	49	1	2	589	1	1
SEX6_1	6th Child Sex	C	50	1	2	589	1	1
DOB6_1	6th Child Date of Birth	C	51	6	2	589	590314	620417
CHLD_7_1	7th Child this marriage	C	57	1	1	590	7	7
FNME7_1	7th Child First Name	C	58	7	1	590	MARY	MARY
SRCE7_1	7th Child Source	C	65	1	1	590	1	1
SEX7_1	7th Child Sex	C	66	1	1	590	2	2
DOB7_1	7th Child Date of Birth	C	67	6	1	590	631027	631027
FMCN3_1	Family Match Case Number	C	5	4	0	591		
CHLD_8_1	8th Child this marriage	C	9	1	0	591		
FNME8_1	8th Child First Name	C	10	7	0	591		
SRCE8_1	8th Child Source	C	17	1	0	591		
SEX8_1	8th Child Sex	C	18	1	0	591		
DOB8_1	8th Child Date of Birth	C	19	6	0	591		
CHLD_9_1	9th Child this marriage	C	25	1	0	591		
FNME9_1	9th Child First Name	C	26	7	0	591		
SRCE9_1	9th Child Source	C	33	1	0	591		
SEX9_1	9th Child Sex	C	34	1	0	591		
DOB9_1	9th Child Date of Birth	C	35	6	0	591		
W1_SSAN	First wife SSAN	C	47	9	80	511	0xxxxxxxx	5xxxxxxxx
W1_YRSED	First wife Years Education	C	56	2	111	480	9	18
W1_LEVED	First wife Education Level	C	58	1	110	481	1	8

Record 93-95: Second marriage, wife & children

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
FMCN1_2	Family Match Case Number	C	5	4	0	591		
MARR2	Married	C	9	1	55	536	1	1
W2_FIRS	Second wife First Name	C	10	7	53	538	Axxxxx	Txxxxxx
W2_MI	Second wife Middle Initial	C	17	1	34	557	A	W



DOM2	Second Wife Date of Marriage	C	18	6	48	543	551217	780318
DOD2	Date of Death/Divorce	C	24	6	12	579	651212	780816
CHLD 1 2	1st Child this marriage	C	30	1	24	567	1	1
FNME1 2	1st Child First Name	C	31	7	21	570	ALEXAND	TODD
SRCE1 2	1st Child Source	C	38	1	23	568	1	3
SEX1 2	1st Child Sex	C	39	1	21	570	1	2
DOB1 2	1st Child Date of Birth	C	40	6	21	570	550214	7710
CHLD 2 2	2nd Child this marriage	C	46	1	16	575	2	2
FNME2 2	2nd Child First Name	C	47	7	14	577	ANTHONY	SARA
SRCE2 2	2nd Child Source	C	54	1	15	576	1	3
SEX2 2	2nd Child Sex	C	55	1	14	577	1	2
DOB2 2	2nd Child Date of Birth	C	56	6	13	578	580906	781128
CHLD 3 2	3rd Child this marriage	C	62	1	4	587	3	3
FNME3 2	3rd Child First Name	C	63	7	4	587	BRADLEY	LORI
SRCE3 2	3rd Child Source	C	70	1	4	587	1	3
SEX3 2	3rd Child Sex	C	71	1	4	587	1	2
DOB3 2	3rd Child Date of Birth	C	72	6	4	587	600605	740704
FMCN2 2	Family Match Case Number	C	5	4	0	591		
CHLD 4 2	4th Child this marriage	C	9	1	2	589	4	4
FNME4 2	4th Child First Name	C	10	7	2	589	KIMBERL	STACEY
SRCE4 2	4th Child Source	C	17	1	2	589	1	3
SEX4 2	4th Child Sex	C	18	1	2	589	2	2
DOB4 2	4th Child Date of Birth	C	19	6	2	589	620421	771011
CHLD 5 2	5th Child this marriage	C	25	1	0	591		
FNME5 2	5th Child First Name	C	26	7	0	591		
SRCE5 2	5th Child Source	C	33	1	0	591		
SEX5 2	5th Child Sex	C	34	1	0	591		
DOB5 2	5th Child Date of Birth	C	35	6	0	591		
CHLD 6 2	6th Child this marriage	C	41	1	0	591		
FNME6 2	6th Child First Name	C	42	7	0	591		
SRCE6 2	6th Child Source	C	49	1	0	591		
SEX6 2	6th Child Sex	C	50	1	0	591		
DOB6 2	6th Child Date of Birth	C	51	6	0	591		
CHLD 7 2	7th Child this marriage	C	57	1	0	591		
FNME7 2	7th Child First Name	C	58	7	0	591		
SRCE7 2	7th Child Source	C	65	1	0	591		
SEX7 2	7th Child Sex	C	66	1	0	591		
DOB7 2	7th Child Date of Birth	C	67	6	0	591		
FMCN3 2	Family Match Case Number	C	5	4	0	591		
CHLD 8 2	8th Child this marriage	C	9	1	0	591		
FNME8 2	8th Child First Name	C	10	7	0	591		
SRCE8 2	8th Child Source	C	17	1	0	591		
SEX8 2	8th Child Sex	C	18	1	0	591		
DOB8 2	8th Child Date of Birth	C	19	6	0	591		
CHLD 9 2	9th Child this marriage	C	25	1	0	591		

FNME9 2	9th Child First Name	C	26	7	0	591		
SRCE9 2	9th Child Source	C	33	1	0	591		
SEX9 2	9th Child Sex	C	34	1	0	591		
DOB9 2	9th Child Date of Birth	C	35	6	0	591		
W2 SSAN	Second wife SSAN	C	47	9	18	573	1xxxxxxx	5xxxxxxx
W2 YRSED	Second wife Years Education	C	56	2	24	567	11	18
W2 LEVED	Second wife Education Level	C	58	1	24	567	1	8

Record 96-98: Third marriage, wife & children

Variable	Lable	Type	Start pos.	Length	Obs	Missing	Min	Max
FMCN1 3	Family Match Case Number	C	5	4	0	591		
MARR3	Married	C	9	1	4	587	1	1
W3 FIRS	Third wife First Name	C	10	7	1	590	Gxxx	Gxxx
W3 MI	Third wife Middle Initial	C	17	1	0	591		
DOM3	Third Wife Date of Marriage	C	18	6	3	588	7309	7703
DOD3	Date of Death/Divorce	C	24	6	1	590	7510	7510
CHLD 1 3	1st Child this marriage	C	30	1	0	591		
FNME1 3	1st Child First Name	C	31	7	0	591		
SRCE1 3	1st Child Source	C	38	1	0	591		
SEX1 3	1st Child Sex	C	39	1	0	591		
DOB1 3	1st Child Date of Birth	C	40	6	0	591		
CHLD 2 3	2nd Child this marriage	C	46	1	0	591		
FNME2 3	2nd Child First Name	C	47	7	0	591		
SRCE2 3	2nd Child Source	C	54	1	0	591		
SEX2 3	2nd Child Sex	C	55	1	0	591		
DOB2 3	2nd Child Date of Birth	C	56	6	0	591		
CHLD 3 3	3rd Child this marriage	C	62	1	0	591		
FNME3 3	3rd Child First Name	C	63	7	0	591		
SRCE3 3	3rd Child Source	C	70	1	0	591		
SEX3 3	3rd Child Sex	C	71	1	0	591		
DOB3 3	3rd Child Date of Birth	C	72	6	0	591		
FMCN2 3	Family Match Case Number	C	5	4	0	591		
CHLD 4 3	4th Child this marriage	C	9	1	0	591		
FNME4 3	4th Child First Name	C	10	7	0	591		
SRCE4 3	4th Child Source	C	17	1	0	591		
SEX4 3	4th Child Sex	C	18	1	0	591		
DOB4 3	4th Child Date of Birth	C	19	6	0	591		
CHLD 5 3	5th Child this marriage	C	25	1	0	591		
FNME5 3	5th Child First Name	C	26	7	0	591		
SRCE5 3	5th Child Source	C	33	1	0	591		
SEX5 3	5th Child Sex	C	34	1	0	591		
DOB5 3	5th Child Date of Birth	C	35	6	0	591		

CHLD_6_3	6th Child this marriage	C	41	1	0	591		
FNME6_3	6th Child First Name	C	42	7	0	591		
SRCE6_3	6th Child Source	C	49	1	0	591		
SEX6_3	6th Child Sex	C	50	1	0	591		
DOB6_3	6th Child Date of Birth	C	51	6	0	591		
CHLD_7_3	7th Child this marriage	C	57	1	0	591		
FNME7_3	7th Child First Name	C	58	7	0	591		
SRCE7_3	7th Child Source	C	65	1	0	591		
SEX7_3	7th Child Sex	C	66	1	0	591		
DOB7_3	7th Child Date of Birth	C	67	6	0	591		
FMCN3_3	Family Match Case Number	C	5	4	0	591		
CHLD_8_3	8th Child this marriage	C	9	1	0	591		
FNME8_3	8th Child First Name	C	10	7	0	591		
SRCE8_3	8th Child Source	C	17	1	0	591		
SEX8_3	8th Child Sex	C	18	1	0	591		
DOB8_3	8th Child Date of Birth	C	19	6	0	591		
CHLD_9_3	9th Child this marriage	C	25	1	0	591		
FNME9_3	9th Child First Name	C	26	7	0	591		
SRCE9_3	9th Child Source	C	33	1	0	591		
SEX9_3	9th Child Sex	C	34	1	0	591		
DOB9_3	9th Child Date of Birth	C	35	6	0	591		
W3_SSAN	Third wife SSAN	C	47	9	0	591		
W3_YRSED	Third wife Years Education	C	56	2	0	591		
W3_LEVED	Third wife Education Level	C	58	1	0	591		

THIS PAGE INTENTIONALLY LEFT BLANK

## Appendix C: Codebook for Tape 6

In each record, the first four positions are **CASE**, and the last three positions are **end of data flag** (1 position) and **record number** (two positions).

### Record 1: Master data list

**CASE** Case Number

Variable type: N

Length: 4

Number of unique values: 265

Value range: (0001, 5473)

**LSNM** Last Name

Variable type: C

Length: 13

Number of unique values: 265

Value range: (Axxxxx, Zxxxxx)

**FIRS** First Name

Variable type: C

Length: 8

Number of unique values: 125

Value range: (Axxxx, Wxxx)

**MIDL** Middle Initial

Variable type: C

Length: 1

Number of unique values: 21

Value range: (A, Y)

**RANK** Branch & Class of Service

Variable type: C

Length: 3

Number of unique values: 30

Value range: (11, 238)

11	ENS, USN
12	LTJG, USN
13	LT, USN
14	LCDR, USN
15	CDR, USN
32	SA, USN
33	SN, USN
35	PO2, USN
36	PO1, USN
37	CPO, USN
111	2LT, USMC
112	1LT, USMC
113	CAPT, USMC
114	MAJ, USMC
115	LCOL, USMC

121	WO1, USMC
122	CW2, USMC
131	PVT, USMC
132	PFC, USMC
133	LCPL, USMC
134	CPL, USMC
135	SGT, USMC
136	SSG, USMC
137	GSG, USMC
211	2LT, USA
212	1LT, USA
213	CPT, USA
214	MAJ, USA
215	LTC, USA
221	WO1, USA
222	WO2, USA
223	WO3, USA
232	PVT, USA
233	PFC, USA
234	CPL, USA
235	SGT, USA
236	SSG, USA
237	PSG, USA
238	1SG, USA
239	CSM, USA

**COMP** Service File

Variable type: C

Length: 7

Number of unique values: 162

Value range: (67619, B626330)

Note: these are probably just file numbers, no definitions found.

**DESI** Designator

Variable type: C

Length: 5

Number of unique values: 66

Value range: (0, G2162)

Note: There are 52 defined codes; we do not know what the other 14 codes represent.

11B	Light Weapons Infantryman (USA)
11C	Infantry Indirect Fire Crewman (USA)
11D	Armor Reconnaissance Specialist (USA)
11E	Armor Crewman (USA)
11F	Infantry Operations/Intell. Spec. (USA)
11G	Infantry Senior Sergeant (USA)
11H	Infantry Direct Fire Crewman (USA)
12B	Combat Engineer (USA)
67N	UH-1 Helicopter Repairman (USA)
67T	CH-37 Helicopter Repairman (USA)
67U	CH-47 Helicopter Repairman (USA)
96D	Image Interpreter (USA)

062B Engineer Equipment Repairman (USA)  
 062D Asphalt Equipment Operator (USA)  
 210 Counter-Intelligence (USMC)  
 302 Air Observer (USMC)  
 311 Rifleman (USMC)  
 331 Machine Gunner (USMC)  
 351 Assault Infantryman (USMC)  
 369 Inf.Unit I Dr. (USMC)  
 802 Field Artillery Officer (USMC)  
 805 Naval Air Observer (USMC)  
 811 FA Infantryman (USMC)  
 1371 Combat Engineer (USMC)  
 1310 Naval Aviator  
 1315 Naval Aviator (USNR)  
 1317 Desig Naval Aviator (TAR)  
 1320 Naval Flight Officer  
 1321 Naval Flight Officer  
 1325 Naval Flight Officer (USNR)  
 1327 Naval Flight Officer (TAR)  
 2100 Medical Doctor  
 2105 Medical Doctor (USNR)  
 2502 Communications Officer (USMC)  
 2531 Radioman (USMC)  
 3111 Transportman (USMC)  
 3516 Automechanic (USMC)  
 3531 Motor Vehicle Operator (USMC)  
 4302 Information Services Officer (USMC)  
 6312 A/C Jet Eng. Mechanic (USMC)  
 6611 A/C Electronic Tech. (USMC)  
 6615 A/C Electrician (USMC)  
 7501 Pilot A-4 (USMC)  
 7511 Pilot A-6A (USMC)  
 7532 Pilot F8D-E (USMC)  
 7541 Pilot EF-10B (USMC)  
 7542 Pilot EA-6A (USMC)  
 7570 Pilot OV-10A (USMC)  
 7582 Radar Intercep (Airborne) (USMC)  
 7583 Bomb/Navig (USMC)  
 7584 Electronics Countermeasures (airborne) (USMC)  
 7586 Ele. Cntrmeas/Recon Off. (Airborne) (USMC)

**SSN** Social Security No

Variable type: N  
 Length: 9  
 Number of unique values: 262  
 Value range: (0xxxxxxxx, 5xxxxxxxx)

**STATUS** Status at TOC

Variable type: C  
 Length: 1  
 Number of unique values: 7  
 Value range: (0, 8)

0 Not Rel by Treaty

- 1 USN Rel
- 2 USMC Rel
- 3 USA Rel
- 4 USAF Rel
- 5 USN Compgr
- 6 USN Early
- 7 USMC Early
- 8 USA Early

**DOCY** Date of Casualty YY

Variable type: N  
Length: 2  
Number of unique values: 12  
Value range: (62, 73)

**DOCM** Date of Casualty MM

Variable type: C  
Length: 2  
Number of unique values: 12  
Value range: (1, 12)

**DOCD** Date of Casualty DD

Variable type: N  
Length: 2  
Number of unique values: 31  
Value range: (1, 31)

**NOK\_A** NOK

Variable type: C  
Length: 1  
Number of unique values: 7  
Value range: (0, 4)

**RACE\_A** RACE

Variable type: C  
Length: 1  
Number of unique values: 4  
Value range: (0, 4)

**RELIG\_A** RELIG

Variable type: C  
Length: 1  
Number of unique values: 5  
Value range: (0, 4)

**MARST** Marital Status At TOC

Variable type: N  
Length: 1



Number of unique values: 4  
Value range: (0, 4)

0	Single
1	Married
2	Divorced
3	Separated
4	Death of Spouse

**DOBY** Date of Birth YY

Variable type: N  
Length: 2  
Number of unique values: 28  
Value range: (23, 51)

**DOBM** Date of Birth MM

Variable type: N  
Length: 2  
Number of unique values: 12  
Value range: (1, 12)

**DOBD** Date of Birth DD

Variable type: N  
Length: 2  
Number of unique values: 31  
Value range: (1, 31)

**AGE\_TOC** Age at TOC

Variable type: N  
Length: 2  
Number of unique values: 24  
Value range: (19, 42)

**DORY** Date of Release YY

Variable type: N  
Length: 2  
Number of unique values: 11  
Value range: (62, 73)

**DORM** Date of Release MM

Variable type: N  
Length: 2  
Number of unique values: 10  
Value range: (1, 12)

**DORD** Date of Release DD

Variable type: N  
Length: 2  
Number of unique values: 20

Value range: (1, 31)

**LOC** Length of Casualty (Mon)

Variable type: N

Length: 2

Number of unique values: 74

Value range: (1, 99)

## **Record 2: Diagnosis file**

**DOCAPD** Date of Capture DD

Variable type: N

Length: 2

Number of unique values: 31

Value range: (1, 31)

**DOCAPM** Date of Capture MM

Variable type: N

Length: 2

Number of unique values: 12

Value range: (1, 12)

**DOCAPY** Date of Capture YY

Variable type: N

Length: 2

Number of unique values: 10

Value range: (64, 73)

**DORELD** Date of Release DD

Variable type: N

Length: 2

Number of unique values: 12

Value range: (1, 29)

**DORELM** Date of Release MM

Variable type: N

Length: 2

Number of unique values: 3

Value range: (2, 4)

**DORELY** Date of Release YY

Variable type: N

Length: 2

Number of unique values: 1

Value range: (73)

**CAPDUR** Captivity Duration Months

Variable type: N  
Length: 2  
Number of unique values: 67  
Value range: (2, 99)

**SERV Service**

Variable type: N  
Length: 1  
Number of unique values: 3  
Value range: (0, 2)

0 Navy  
1 Marine Corps  
2 Army

**AGE\_REL Age at Release (Years)**

Variable type: N  
Length: 2  
Number of unique values: 28  
Value range: (21, 49)

**CAP\_DUR Captivity Duration (Weeks)**

Variable type: N  
Length: 3  
Number of unique values: 126  
Value range: (8, 467)

**NOR\_SOU Dr.Richlin North-South MEDVAR**

Variable type: N  
Length: 1  
Number of unique values: 2  
Value range: (0, 1)

0 North Vietnam  
1 South Vietnam

**Record 3: Diagnosis file (continued)**

**SOL\_A SOLITARY**

Variable type: C  
Length: 4  
Number of unique values: 73  
Value range: (0, 286)

**ISO\_A ISOLATE**

Variable type: C  
Length: 4

Number of unique values: 0

**CUF\_A DUR\_CUFF**

Variable type: C

Length: 4

Number of unique values: 12

Value range: (0, 70)

**IRO\_A DUR\_IRON**

Variable type: C

Length: 4

Number of unique values: 18

Value range: (0, 80)

**CAP\_A CAP\_LOC**

Variable type: C

Length: 2

Number of unique values: 4

Value range: (0, 3)

**SER\_TOC Months in Service at TOC**

Variable type: N

Length: 3

Number of unique values: 100

Value range: (21, 255)

**Record 4: Diagnosis file (continued)**

**WN\_A W\_NAM**

Variable type: C

Length: 4

Number of unique values: 75

Value range: (0, 2934)

**M\_VIVAX Malaria Vivax**

Variable type: C

Length: 4

Number of unique values: 6

Value range: (0, 9999)

**M\_FALCIP Malaria Falciparum**

Variable type: C

Length: 4

Number of unique values: 7

Value range: (0, 9999)

**M\_MALAR Malaria Malariae**

Variable type: C  
Length: 4  
Number of unique values: 5  
Value range: (0, 9999)

**M\_OVALE** Malaria Ovale

Variable type: C  
Length: 4  
Number of unique values: 1  
Value range: (9999)

**AGE** Age at Capture

Variable type: N  
Length: 2  
Number of unique values: 24  
Value range: (19, 42)

**BRAC\_C2** 2ND BRAC Code

Variable type: C  
Length: 3  
Number of unique values: 26  
Value range: (11, 237)

**REG\_RES** Regular or Reserve

Variable type: C  
Length: 1  
Number of unique values: 2  
Value range: (0, 1)

0: regular  
1: reserve

**WKS\_CAP** Weeks in Captivity

Variable type: N  
Length: 3  
Number of unique values: 126  
Value range: (8, 467)

**Record 5: Phil Meters Study**

**AGE2\_TOC** Age at TOC

Variable type: N  
Length: 5  
Number of unique values: 24  
Value range: (19, 42)

**CHILD\_** Number of Children

Variable type: N  
Length: 5  
Number of unique values: 8  
Value range: (0, 7)

**MALE\_** Number of Male Children

Variable type: N  
Length: 5  
Number of unique values: 7  
Value range: (0, 6)

**FEMALE\_** Number of Female Children

Variable type: N  
Length: 5  
Number of unique values: 5  
Value range: (0, 5)

**EDUC** Years of Education

Variable type: N  
Length: 5  
Number of unique values: 14  
Value range: (0, 20)

**BIRORD** Birth Order

Variable type: N  
Length: 5  
Number of unique values: 5  
Value range: (-9, 3)

**RELIGION** Religion

Variable type: N  
Length: 4  
Number of unique values: 5  
Value range: (0, 4)

0	None (Atheism)
1	Protestant
2	Catholic
3	Jewish
4	Other (No Preference)

**SOL\_CONF** Solitary Confinement (Wks)

Variable type: N  
Length: 6  
Number of unique values: 74  
Value range: (-9, 286)

**D\_CUFF** Duration in Cuffs (Wks)

Variable type: N  
Length: 6  
Number of unique values: 12  
Value range: (-9, 70)

## **Record 6: Phil Meters study (continued)**

### **D\_IRON** Duration in Irons (Wks)

Variable type: N  
Length: 7  
Number of unique values: 19  
Value range: (-9, 80)

### **MARST2** Marital Status

Variable type: N  
Length: 4  
Number of unique values: 3  
Value range: (0, 2)

Note: A cross-tab between this variable and MARST (in Record 1) suggests that they share the same coding.

### **CAP\_LOC2** Captivity Location

Variable type: N  
Length: 5  
Number of unique values: 4  
Value range: (0, 3)

### **BRANCH** Branch of Service

Variable type: N  
Length: 5  
Number of unique values: 3  
Value range: (0, 2)

### **O\_E\_W** OFF/WAR/ENL

Variable type: N  
Length: 4  
Number of unique values: 3  
Value range: (1, 3)

### **RACE2** Race

Variable type: N  
Length: 4  
Number of unique values: 4  
Value range: (0, 4)

0      Caucasian  
1      Negroid

- 2 American Indian
- 3 Malayan
- 4 Mongolian

**HARSH** Psych Quest Harsh Trmnt

Variable type: C  
Length: 4  
Number of unique values: 30  
Value range: (0, 0.94)

**MILD** Psych Quest Mild Trmnt

Variable type: C  
Length: 4  
Number of unique values: 23  
Value range: (0, 9)

**Record 7: Phil Meters study (continued)**

**CAP\_DUR2** Captivity Duration (Mon)

Variable type: N  
Length: 5  
Number of unique values: 66  
Value range: (2, 96)

**PE\_COG** Psych. Exam

Variable type: C  
Length: 3  
Number of unique values: 8  
Value range: (0, 9)

**PE\_E\_S** Psych. Emot.-Soc. Exam

Variable type: C  
Length: 4  
Number of unique values: 8  
Value range: (0, 9)

**REG\_RES2** Regular or Reserve

Variable type: N  
Length: 4  
Number of unique values: 2  
Value range: (0,1)

- 0 Regular
- 1 Reserve

**RANK1** Rank

Variable type: N



Length: 5  
Number of unique values: 13  
Value range: (12, 35)

**ILL\_INJ** Serious Illness-Injury

Variable type: N  
Length: 4  
Number of unique values: 3  
Value range: (0, 9)

**LACK** Lack of Clothing-Shelter

Variable type: N  
Length: 4  
Number of unique values: 3  
Value range: (0, 9)

**ISOLATE2** Isolation (Mon)

Variable type: N  
Length: 4  
Number of unique values: 10  
Value range: (0, 9)

**Record 8&9: no data**

**Record 10: Coping questionnaire Z-score (six)**

**CAP\_REL** Captor-Captive Relationship

Variable type: N  
Length: 5  
Number of unique values: 20  
Value range: (-0.01, 14.31)

**SELF** Self-Devel / Self-Destruction

Variable type: N  
Length: 5  
Number of unique values: 19  
Value range: (2.46, 15.52)

**BEHAV** Ritual-Repetitive Behavior

Variable type: N  
Length: 5  
Number of unique values: 17  
Value range: (1.2, 15.38)

**FAM** Family Concern

Variable type: N  
Length: 5

Number of unique values: 13  
Value range: (2.18, 15.13)

**REAL** Realistic Concern - Fantasy

Variable type: N  
Length: 5  
Number of unique values: 13  
Value range: (2.91, 16.65)

**WITHDRAW** Withdrawal

Variable type: N  
Length: 5  
Number of unique values: 9  
Value range: (3.01, 17.25)

**Record 11-13: Solitary confinement questionnaire**

**SCQ1P** Phy/Exercise - Pre-Capture  
**SCQ2P** Health-Hygiene - Pre-Capture  
**SCQ3P** Communication - Pre-Capture  
**SCQ4P** Fantasy-Daydream - Pre-Capture  
**SCQ5P** Games - Pre-Capture  
**SCQ6P** Religious Activity - Pre-Capture  
**SCQ7P** Watching Insects - Pre-Capture  
**SCQ8P** Memory Bank Function - Pre-Capture  
**SCQ9P** Mental Diary - Pre-Capture  
**SCQ10P** Mental Exercise - Pre-Capture  
**SCQ11P** Learning New Skills - Pre-Capture  
**SCQ12P** Making Up Cover Stories - Pre-Capture  
**SCQ13P** Matching Wits With Captors - Pre-Capture  
**SCQ14P** Observation of Captor Behavior - Pre-Capture  
**SCQ15P** Thinking About Suicide - Pre-Capture  
**SCQ16P** Reliving Family Events - Pre-Capture  
**SCQ17P** Reliving Past Events - Pre-Capture  
**SCQ18P** Worry About Family - Pre-Capture  
**SCQ19P** Humor - Pre-Capture  
**SCQ20P** Ritualistic Activity - Pre-Capture  
**SCQ21P** Inventing Some Object - Pre-Capture  
**SCQ22P** Thinking About Future - Pre-Capture  
**SCQ23P** Talking to Self - Pre-Capture  
**SCQ24P** Sleep - Pre-Capture  
**SCQ25P** Pacing in Cell - Pre-Capture  
**SCQ26P** Planning Escape - Pre-Capture  
**SCQ27P** Memorizing Stories, etc. - Pre-Capture

Variable type: C  
Length: 1  
Value range: (1, 6)

1 Not Useful  
2 less Useful  
3 Useful

- 4 More Useful
- 5 Very Useful
- 6 Not Applicable

- SCQ1D Phy/Exercise – During Solitary
- SCQ2D Health-Hygiene - During Solitary
- SCQ3D Communication - During Solitary
- SCQ4D Fantasy-Daydream - During Solitary
- SCQ5D Games - During Solitary
- SCQ6D Religious Activity - During Solitary
- SCQ7D Watching Insects - During Solitary
- SCQ8D Memory Bank Function - During Solitary
- SCQ9D Mental Diary - During Solitary
- SCQ10D Mental Exercise - During Solitary
- SCQ11D Learning New Skills - During Solitary
- SCQ12D Making Up Cover Stories - During Solitary
- SCQ13D Matching Wits With Captors - During Solitary
- SCQ14D Observation of Captor Behavior - During Solitary
- SCQ15D Thinking About Suicide - During Solitary
- SCQ16D Reliving Family Events - During Solitary
- SCQ17D Reliving Past Events - During Solitary
- SCQ18D Worry About Family - During Solitary
- SCQ19D Humor - During Solitary
- SCQ20D Ritualistic Activity - During Solitary
- SCQ21D Inventing Some Object - During Solitary
- SCQ22D Thinking About Future - During Solitary
- SCQ23D Talking to Self - During Solitary
- SCQ24D Sleep - During Solitary
- SCQ25D Pacing in Cell - During Solitary
- SCQ26D Planning Escape - During Solitary
- SCQ27D Memorizing Stories, etc. - During Solitary

Variable type: C

Length: 1

Value range: (1, 6)

- 1 Not Useful
- 2 less Useful
- 3 Useful
- 4 More Useful
- 5 Very Useful
- 6 Not Applicable

- SCQ1L Phy/Exercise – Learned from fellow POW
- SCQ2L Health-Hygiene - Learned from fellow POW
- SCQ3L Communication - Learned from fellow POW
- SCQ4L Fantasy-Daydream - Learned from fellow POW
- SCQ5L Games - Learned from fellow POW
- SCQ6L Religious Activity - Learned from fellow POW
- SCQ7L Watching Insects - Learned from fellow POW
- SCQ8L Memory Bank Function - Learned from fellow POW
- SCQ9L Mental Diary - Learned from fellow POW
- SCQ10L Mental Exercise - Learned from fellow POW
- SCQ11L Learning New Skills - Learned from fellow POW
- SCQ12L Making Up Cover Stories - Learned from fellow POW
- SCQ13L Matching Wits With Captors - Learned from fellow POW

SCQ14L Observation of Captor Behavior - Learned from fellow POW  
 SCQ15L Thinking About Suicide - Learned from fellow POW  
 SCQ16L Reliving Family Events - Learned from fellow POW  
 SCQ17L Reliving Past Events - Learned from fellow POW  
 SCQ18L Worry About Family - Learned from fellow POW  
 SCQ19L Humor - Learned from fellow POW  
 SCQ20L Ritualistic Activity - Learned from fellow POW  
 SCQ21L Inventing Some Object - Learned from fellow POW  
 SCQ22L Thinking About Future - Learned from fellow POW  
 SCQ23L Talking to Self - Learned from fellow POW  
 SCQ24L Sleep - Learned from fellow POW  
 SCQ25L Pacing in Cell - Learned from fellow POW  
 SCQ26L Planning Escape - Learned from fellow POW  
 SCQ27L Memorizing Stories, etc. - Learned from fellow POW

Variable type: C  
 Length: 1  
 Value range: (0, 1)

0 Did not learn from POW(s)  
 1 Learned from fellow POW(s)

SCQ1DAY Phy/Exercise – Days from Capture  
 SCQ2DAY Health-Hygiene - Days from Capture  
 SCQ3DAY Communication - Days from Capture  
 SCQ4DAY Fantasy-Daydream - Days from Capture  
 SCQ5DAY Games - Days from Capture  
 SCQ6DAY Religious Activity - Days from Capture  
 SCQ7DAY Watching Insects - Days from Capture  
 SCQ8DAY Memory Bank Function - Days from Capture  
 SCQ9DAY Mental Diary - Days from Capture  
 SCQ10DAY Mental Exercise - Days from Capture  
 SCQ11DAY Learning New Skills - Days from Capture  
 SCQ12DAY Making Up Cover Stories - Days from Capture  
 SCQ13DAY Matching Wits With Captors - Days from Capture  
 SCQ14DAY Observation of Captor Behavior - Days from Capture  
 SCQ15DAY Thinking About Suicide - Days from Capture  
 SCQ16DAY Reliving Family Events - Days from Capture  
 SCQ17DAY Reliving Past Events - Days from Capture  
 SCQ18DAY Worry About Family - Days from Capture  
 SCQ19DAY Humor - Days from Capture  
 SCQ20DAY Ritualistic Activity - Days from Capture  
 SCQ21DAY Inventing Some Object - Days from Capture  
 SCQ22DAY Thinking About Future - Days from Capture  
 SCQ23DAY Talking to Self - Days from Capture  
 SCQ24DAY Sleep - Days from Capture  
 SCQ25DAY Pacing in Cell - Days from Capture  
 SCQ26DAY Planning Escape - Days from Capture  
 SCQ27DAY Memorizing Stories, etc. - Days from Capture

Variable type: N  
 Length: 3

**Record 14: Solitary confinement questionnaire (continued)**

**MOST1** 1ST Most Useful  
**MOST2** 2ND Most Useful  
**MOST3** 3RD Most Usefull  
**MOST4** 4TH Most Usefull  
**LEAST1** 1ST Least Useful  
**LEAST2** 2ND Least Useful  
**LEAST3** 3RD Least Useful  
**LEAST4** 4TH Least Useful

Variable type: C

Length: 2

Value range: (1, 27)

- 1 Physical Exercise
- 2 Health-Hygiene
- 3 Communication
- 4 Fantasy-Daydream
- 5 Games
- 6 Religious Activity
- 7 Watching Insects
- 8 Memory Bank Function
- 9 Mental Diary
- 10 Mental Exercise
- 11 Learning New Skills
- 12 Making Up Cover Stories
- 13 Wits With Captors
- 14 Obs of Captor Behavior
- 15 Thinking About Suicide
- 16 Reliving Family Events
- 17 Reliving Past Events
- 18 Worry About Family
- 19 Humor
- 20 Ritualistic Activity
- 21 Inventing Some Object
- 22 Thinking About Future
- 23 Talking to Self
- 24 Sleep
- 25 Pacing in Cell
- 26 Planning Escape
- 27 Memorizing Stories, etc.

### **Record 15: Solitary confinement questionnaire (continued)**

- SCQ1** Phy/Exercise
- SCQ2** Health-Hygiene
- SCQ3** Communication
- SCQ4** Fantasy-Daydream
- SCQ5** Games
- SCQ6** Religious Activity
- SCQ7** Watching Insects
- SCQ8** Memory Bank Function
- SCQ9** Mental Diary
- SCQ10** Mental Exercise

**SCQ11** Learning New Skills  
**SCQ12** Making Up Cover Stories  
**SCQ13** Matching Wits With Captors  
**SCQ14** Observation of Captor Behavior  
**SCQ15** Thinking About Suicide  
**SCQ16** Reliving Family Events  
**SCQ17** Reliving Past Events  
**SCQ18** Worry About Family  
**SCQ19** Humor  
**SCQ20** Ritualistic Activity  
**SCQ21** Inventing Some Object  
**SCQ22** Thinking About Future  
**SCQ23** Talking to Self  
**SCQ24** Sleep  
**SCQ25** Pacing in Cell  
**SCQ26** Planning Escape  
**SCQ27** Memorizing Stories, etc.  
**SCQ28** Other Types 1  
**SCQ29** Other Types 2

Variable type: C  
 Length: 1  
 Value range: (1, 6)

0	N/A,
1	Less Useful
2	Sometimes Useful
3	Useful
4	More Useful
5	Very Useful
6	No Change

## **Record 16: Coping questionnaire Z-score (four)**

**C\_C\_REL** Captive-Captor Relationship

Variable type: N  
 Length: 8  
 Number of unique values: 109  
 Value range: (-3.29123, 1.51489)

**REL\_PST** Reliving the Past

Variable type: N  
 Length: 8  
 Number of unique values: 109  
 Value range: (-2.60108, 1.23249)

**REP\_BEH** Repetitive Behavior

Variable type: N  
 Length: 8  
 Number of unique values: 109  
 Value range: (-2.33621, 2.63163)

## S\_D\_ACT Self Development Activities

Variable type: N

Length: 8

Number of unique values: 109

Value range: (-2.92655, 1.59799)

## Record 17: Psych questionnaire

### PQ1 Captive Generalities

Variable type: C

Length: 2

Number of unique values: 26

Value range: (1, 38)

0	None
1	Up to 2 months
2	3 - 8 months
3	9 - 14 months
4	15 - 20 months
5	21 - 26 months
6	27 - 32 months
7	33 - 38 months
8	39 - 44 months
9	45 + months
10	Sol Conf/Other Psych stress
11	Summer of 1969
12	B52 Bombing Raids
13	Summer of 1967
14	Illness
15	Torture
16	Oct 67 - Dec 69
17	10,12
18	10,14
19	10,15
20	10,12,14
21	10,12,14,15
22	10,12,15
23	10,14,15
24	12,14
25	12,15
26	12,14,15
27	14,15
28	Conditions
29	Middle Period of Cap
30	July 66 to Dec 70
31	Jun to Dec 72
32	May 67 to fall 69
33	Spring 66 to Summer 69
34	69 to 70
35	Period prior to release
36	Attempted Forced Submissiveness
37	Time with fellow POWS

38 Initial Adjustment

**PQ2** Uncontrollable Occurrences

Variable type: C  
Length: 3  
Number of unique values: 20  
Value range: (1, 102)

**PQ3** Controllable Activities

Variable type: C  
Length: 3  
Number of unique values: 16  
Value range: (1, 62)

**PQ4** Helpful Processes

Variable type: C  
Length: 3  
Number of unique values: 18  
Value range: (0, 89)

**PQ5** Concerns of Repatriation

Variable type: C  
Length: 3  
Number of unique values: 27  
Value range: (0, 83)

**PQ6** Months in Captivity

Variable type: C  
Length: 1  
Number of unique values: 10  
Value range: (0, 9)

0	None
1	Up to 2 months
2	3 - 8 months
3	9 - 14 months
4	15 - 20 months
5	21 - 26 months
6	27 - 32 months
7	33 - 38 months
8	39 - 44 months
9	45 + months

**PQ7** Psych Question 7

**PQ8** Psych Question 8

**PQ9** Psych Question 9

Variable type: C  
Length: 1  
Value range: (0, 9)



- 0 No
- 1 Yes
- 2 Not Applicable

**PQ10 Treatment by Captors**

Variable type: C  
 Length: 1  
 Number of unique values: 5  
 Value range: (0, 4)

- 0 Very Poorly
- 1 Poorly
- 2 Adeq/marg sufficient
- 3 Well
- 4 Very Well
- 9 Not Applicable

**PQ11-PQ34 Psych Question 11-Psych Question 34**

Variable type: C  
 Length: 1  
 Number of unique values: 4  
 Value range: (0, 3)

Note: no definitions

**PQ35 Psych Question 35**

Variable type: C  
 Length: 1  
 Number of unique values: 2  
 Value range: (0, 1)

**LEN\_CAS LENGTH OF CASUALTY**

Variable type: C  
 Length: 3  
 Number of unique values: 67  
 Value range: (2, 108)

**SER\_CDE Branch of Service**

Variable type: C  
 Length: 3  
 Number of unique values: 27  
 Value range: (11, 237)

- 11 ENS, USN
- 12 LTJG, USN
- 13 LT, USN
- 14 LCDR, USN
- 15 CDR, USN
- 32 SA, USN
- 33 SN, USN
- 35 PO2, USN

36 PO1, USN  
37 CPO, USN  
111 2LT, USMC  
112 1LT, USMC  
113 CAPT, USMC  
114 MAJ, USMC  
115 LCOL, USMC  
121 WO1, USMC  
122 CW2, USMC  
131 PVT, USMC  
132 PFC, USMC  
133 LCPL, USMC  
134 CPL, USMC  
135 SGT, USMC  
136 SSG, USMC  
137 GSG, USMC  
211 2LT, USA  
212 1LT, USA  
213 CPT, USA  
214 MAJ, USA  
215 LTC, USA  
221 WO1, USA  
222 WO2, USA  
223 WO3, USA  
232 PVT, USA  
233 PFC, USA  
234 CPL, USA  
235 SGT, USA  
236 SSG, USA  
237 PSG, USA  
238 1SG, USA  
239 CSM, USA

**BRTH\_NO** Birth Order

Variable type: C  
Length: 1  
Number of unique values: 4  
Value range: (0, 3)

0 Only Child  
1 First  
2 Middle  
3 Youngest

**Record 18: Personality research form data**

**PRMTH** Month

Variable type: C  
Length: 2  
Number of unique values: 12  
Value range: (1, 12)

**PRYR** Year

Variable type: C  
Length: 2  
Number of unique values: 2  
Value range: (74, 75)

**PRAGE** Age

Variable type: C  
Length: 2  
Number of unique values: 23  
Value range: (27, 50)

**PRAB** Abasement

Variable type: C  
Length: 2  
Number of unique values: 12  
Value range: (1, 13)

**PRAC** Achievement

Variable type: C  
Length: 2  
Number of unique values: 16  
Value range: (4, 20)

**PRAF** Affiliation

Variable type: C  
Length: 2  
Number of unique values: 14  
Value range: (7, 20)

**PRAG** Aggression

Variable type: C  
Length: 2  
Number of unique values: 15  
Value range: (0, 14)

**PRAU** Autonomy

Variable type: C  
Length: 2  
Number of unique values: 16  
Value range: (1, 17)

**PRCH** Change

Variable type: C  
Length: 2  
Number of unique values: 15  
Value range: (2, 17)

**PRCS** Cognitive Structure

Variable type: C  
Length: 2  
Number of unique values: 15  
Value range: (4, 18)

**PRDE** Dependence

Variable type: C  
Length: 2  
Number of unique values: 13  
Value range: (2, 14)

**PRDO** Dominance

Variable type: C  
Length: 2  
Number of unique values: 18  
Value range: (1, 20)

**PREN** Endurance

Variable type: C  
Length: 2  
Number of unique values: 17  
Value range: (4, 20)

**PREX** Exhibition

Variable type: C  
Length: 2  
Number of unique values: 18  
Value range: (1, 18)

**PRHA** Harm-Avoidance

Variable type: C  
Length: 2  
Number of unique values: 18  
Value range: (0, 17)

**PRIM** Impulsivity

Variable type: C  
Length: 2  
Number of unique values: 17  
Value range: (1, 18)

**PRNU** Nurturance

Variable type: C  
Length: 2  
Number of unique values: 15  
Value range: (3, 18)

**PROR** Order

Variable type: C  
Length: 2  
Number of unique values: 18  
Value range: (3, 20)

**PRPL** Play

Variable type: C  
Length: 2  
Number of unique values: 16  
Value range: (2, 17)

**PRSE** Sentience

Variable type: C  
Length: 2  
Number of unique values: 13  
Value range: (6, 20)

**PRSR** Social Recognition

Variable type: C  
Length: 2  
Number of unique values: 16  
Value range: (3, 18)

**PRSU** Succorance

Variable type: C  
Length: 2  
Number of unique values: 18  
Value range: (0, 19)

**PRUN** Understanding

Variable type: C  
Length: 2  
Number of unique values: 18  
Value range: (0, 20)

**PRIN** Infrequency

Variable type: C  
Length: 2  
Number of unique values: 5  
Value range: (0, 11)

**PRDY** Desirability

Variable type: C  
Length: 2  
Number of unique values: 12  
Value range: (6, 20)

**PRLC** Figley Variant

Variable type: N  
Length: 1  
Number of unique values: 4  
Value range: (0, 4)

## **Record 19: T1-T2 scores**

### **HPER\_ADJ** Personal Adjustment Items 1-8

Variable type: C  
Length: 4  
Number of unique values: 13  
Value range: (2.38, 3.88)

### **HOPN\_CLS** Communication (open/closed) Items 12-36

Variable type: C  
Length: 4  
Number of unique values: 31  
Value range: (2.16, 3.6)

### **HSVRT\_FM** Communication (short form)

Variable type: C  
Length: 4  
Number of unique values: 18  
Value range: (2.2, 3.8)

### **H\_FRA\_37 to H\_FRA\_43, 46, 47** Family Role Allocation #37-#43, #46, #47

Variable type: N  
Length: 3  
Value range: (1, 9)

### **H\_F\_CUM** Family Role Allocation Items 37-43,46,47

Variable type: C  
Length: 4  
Number of unique values: 20  
Value range: (1.33, 9)

### **H\_AGD\_48 to H\_AGD\_52** Agree/Disagree Task Response #48 to #52

Variable type: N  
Length: 3  
Value range: (1, 9)

### **HUSB1** Spouse Label

Variable type: C  
Length: 4  
Number of unique values: 1  
Value range: (HUSB)

## Record 20: T1-T2 scores (continued)

**H\_AGD\_53 to H\_AGD\_62** Agree/Disagree Task Response #53 to #62

Variable type: N  
Length: 3  
Value range: (1, 9)

**H\_AGDCUM** Agree/Disagree Cum, Items 48-62

Variable type: C  
Length: 4  
Number of unique values: 33  
Value range: (1.93, 9)

**H\_S\_EST** Self Esteem Items 9,10,66,80,81,94,113,1

Variable type: C  
Length: 4  
Number of unique values: 20  
Value range: (2, 4)

**H\_F\_CHLD** Father/Child Items 82,115

Variable type: C  
Length: 4  
Number of unique values: 8  
Value range: (1, 9)

**H\_M\_ADJ** Marital Adj. Items 64,69,71,75,78,88,97

Variable type: C  
Length: 4  
Number of unique values: 19  
Value range: (1.88, 9)

**HUS\_CAR** Husbands Career Items 102,107,113,122,12

Variable type: C  
Length: 4  
Number of unique values: 16  
Value range: (1.43, 9)

**HUSB2** Spouse Label

Variable type: C  
Length: 4  
Number of unique values: 1  
Value range: (HUSB)

## Record 21: RPW wife scores

**WPER\_ADJ** Personal Adjustment Items 1-8

Variable type: C  
Length: 4  
Number of unique values: 18  
Value range: (1.63, 4)

**WOPN\_CLS** Communication (open/closed) Items 12-36

Variable type: C  
Length: 4  
Number of unique values: 38  
Value range: (1.88, 3.8)

**WSHRT\_FM** Communication (short form)

Variable type: C  
Length: 4  
Number of unique values: 23  
Value range: (1.9, 3.9)

**W\_FRA\_37 to W\_FRA\_43, 46, 47** Family Role Allocation #37-#43, #46, #47

Variable type: N  
Length: 3  
Value range: (1, 9)

**W\_F\_CUM** Family Role Allocation Items 37-43,46,47

Variable type: C  
Length: 4  
Number of unique values: 19  
Value range: (1.6, 3)

**W\_AGD\_48 to W\_AGD\_52** Agree/Disagree Task Response #49-#52

Variable type: N  
Length: 3  
Value range: (1, 9)

**WIFE1** Spouse Label

Variable type: C  
Length: 4  
Number of unique values: 1  
Value range: (WIFE)

**Record 22: RPW wife scores (continued)**

**W\_AGD\_53 to W\_AGD\_62** Agree/Disagree Task Response #53-#62

Variable type: N  
Length: 3  
Number of unique values: 4  
Value range: (1, 9)



**W\_AGDCUM** Agree/Disagree Cum, Items 48-62

Variable type: C

Length: 4

Number of unique values: 36

Value range: (2.07, 4)

**W\_S\_EST** Self Esteem Items 9,10,66,80,81,94,113,1

Variable type: C

Length: 4

Number of unique values: 19

Value range: (1.88, 4)

**W\_F\_CHLD** Father/Child Items 82,115

Variable type: C

Length: 4

Number of unique values: 8

Value range: (1, 9)

**W\_M\_ADJ** Marital Adj. Items 64,69,71,75,78,88,97

Variable type: C

Length: 4

Number of unique values: 19

Value range: (1.5, 4)

**WIFE2** Spouse Label

Variable type: C

Length: 4

Number of unique values: 1

Value range: (WIFE)

## **Record 23: Couple scores**

**DSFF\_37 to DSFF\_47** Discrep Scores, Family Alloc Item #37-#47

Variable type: N

Length: 3

Value range: (0, 9)

**ADSFF** Avg Disc Scores, Family Role Allocation

Variable type: C

Length: 4

Number of unique values: 9

Value range: (0.11, 9)

**COUP** Couple Designator

Variable type: C

Length: 6

Number of unique values: 1

Value range: (COUPLE)

**Record 24: no data**

**Record 25: Environmental stress mistreatment scores**

**NVNINF NVNINF**

Variable type: C  
Length: 2  
Number of unique values: 16  
Value range: (0, 23)

**SELFINF Self INF**

Variable type: C  
Length: 2  
Number of unique values: 7  
Value range: (0, 10)

**DEPRIV Deprivation**

Variable type: C  
Length: 2  
Number of unique values: 10  
Value range: (0, 9)

**BEATING Beatings**

Variable type: C  
Length: 2  
Number of unique values: 11  
Value range: (0, 14)

**ROPES Ropes**

Variable type: C  
Length: 2  
Number of unique values: 9  
Value range: (0, 12)

**CHAINS Chains**

Variable type: C  
Length: 2  
Number of unique values: 12  
Value range: (0, 15)

**LIMBTWST Limb Twist**

Variable type: C  
Length: 2  
Number of unique values: 5  
Value range: (0, 5)

**AGRVWND** Aggravated Wounds

Variable type: C  
Length: 2  
Number of unique values: 6  
Value range: (0, 8)

**MUTILAT** Mutilation

Variable type: C  
Length: 2  
Number of unique values: 2  
Value range: (0, 1)

**BLNDFOLD** Blind Folding

Variable type: C  
Length: 2  
Number of unique values: 9  
Value range: (0, 15)

**STONING** Stoning

Variable type: C  
Length: 2  
Number of unique values: 4  
Value range: (0, 3)

**CHOKING** Choking

Variable type: C  
Length: 2  
Number of unique values: 3  
Value range: (0, 2)

**DROPON** Drop On

Variable type: C  
Length: 2  
Number of unique values: 2  
Value range: (0, 1)

**SHOCKS** Shocks

Variable type: C  
Length: 2  
Number of unique values: 3  
Value range: (0, 2)

**M\_D\_EXP** Medical Experiences

Variable type: C  
Length: 2  
Number of unique values: 2  
Value range: (0, 1)

**CLOTHING** Clothing

Variable type: C  
Length: 2  
Number of unique values: 2  
Value range: (0, 1)

**KNEELING** Kneeling

Variable type: C  
Length: 2  
Number of unique values: 4  
Value range: (0, 3)

**SITTING** Sitting

Variable type: C  
Length: 2  
Number of unique values: 4  
Value range: (0, 3)

**STANDING** Standing

Variable type: C  
Length: 2  
Number of unique values: 5  
Value range: (0, 9)

**WRKING** Working

Variable type: C  
Length: 2  
Number of unique values: 1  
Value range: (0)

**WALKING** Walking

Variable type: C  
Length: 2  
Number of unique values: 2  
Value range: (0, 1)

**RUNNING** Running

Variable type: C  
Length: 2  
Number of unique values: 2  
Value range: (0, 1)

**LYEFILTH** Lye Filth

Variable type: C  
Length: 2  
Number of unique values: 4  
Value range: (0, 3)

**ESSNTLS** Essentials

Variable type: C  
Length: 2  
Number of unique values: 8  
Value range: (0, 8)

**M\_D\_CARE** Medical Care

Variable type: C  
Length: 2  
Number of unique values: 6  
Value range: (0, 5)

**NON\_ESSN** Non Essentials

Variable type: C  
Length: 2  
Number of unique values: 6  
Value range: (0, 5)

**Record 26: Dr Hunter's harsh treatment variable**

**TRMNT** Harsh Treatment Variable

Variable type: C  
Length: 5  
Number of unique values: 82  
Value range: (39.16, 78.97)

**Record 27: 1974 mental status exam (neg-pos-total)**

**MSE74\_NS** Mental Status Exam 74 Neg Score

Variable type: C  
Length: 5  
Number of unique values: 64  
Value range: (0, 138)

**MSE74\_PS** Mental Status Exam 74 Pos Score

Variable type: C  
Length: 5  
Number of unique values: 60  
Value range: (0, 75)

**MSE74\_OS** Mental Status Exam 74 Overall Score

Variable type: C  
Length: 5  
Number of unique values: 86  
Value range: (-104, 73)

**Record 28: 1974 mental status exam (neg-pos-total, continued)**

**MSE75\_NS** Mental Status Exam 75 Neg Score

Variable type: C  
Length: 5  
Number of unique values: 55  
Value range: (0, 152)

**MSE75\_PS** Mental Status Exam 75 Pos Score

Variable type: C  
Length: 5  
Number of unique values: 45  
Value range: (0, 76)

**MSE75\_OS** Mental Status Exam 75 Overall Score

Variable type: C  
Length: 5  
Number of unique values: 74  
Value range: (-93, 72)

**Record 29: ICDA 43 category O-H 9-28-76**

**CD\_15** Intestinal Infectious Disease

Variable type: C  
Length: 4  
Number of unique values: 4  
Value range: (0, 4)

**CD\_16** Viral Dis w/Exanthem

Variable type: C  
Length: 4  
Number of unique values: 2  
Value range: (0, 1)

**CD\_17** Other Viral Diseases

Variable type: C  
Length: 4  
Number of unique values: 3  
Value range: (0, 2)

**CD\_18** Rickettsiosis/other Arthropod Dis

Variable type: C  
Length: 4  
Number of unique values: 4  
Value range: (0, 3)

**CD\_19** Mycoses

Variable type: C  
Length: 4  
Number of unique values: 3  
Value range: (0, 2)

**CD\_20** Helminthiases

Variable type: C  
Length: 4  
Number of unique values: 2  
Value range: (0, 1)

**CD\_21** Malignant Neoplasm

Variable type: C  
Length: 4  
Number of unique values: 2  
Value range: (0, 1)

**CD\_22** Benign Neoplasms

Variable type: C  
Length: 4  
Number of unique values: 3  
Value range: (0, 2)

**CD\_23** Avitaminosis/other Nutr Dif

Variable type: C  
Length: 4  
Number of unique values: 4  
Value range: (0, 3)

**CD\_24** Other Metabolic Diseases

Variable type: C  
Length: 4  
Number of unique values: 3  
Value range: (0, 2)

**CD\_25** Dis of Blood/Blood Forming Organs

Variable type: C  
Length: 4  
Number of unique values: 3  
Value range: (0, 2)

**CD\_26** Psychoses

Variable type: C  
Length: 4  
Number of unique values: 2  
Value range: (0, 1)

**CD\_27** Neurosis

Variable type: C  
Length: 4  
Number of unique values: 3  
Value range: (0, 2)

**CD\_28** Dis of CNS/Peri Ganglia

Variable type: C  
Length: 4  
Number of unique values: 3  
Value range: (0, 3)

**CD\_29** Refractive Erros/Strab Ismus

Variable type: C  
Length: 4  
Number of unique values: 2  
Value range: (0, 1)

**CD\_30** Inflam/other Eye Diseases

Variable type: C  
Length: 4  
Number of unique values: 5  
Value range: (0, 4)

**CD\_31** Disease of Ear/Mastoid Process

Variable type: C  
Length: 4  
Number of unique values: 4  
Value range: (0, 3)

**CD\_32** Disease of Circulatory System

Variable type: C  
Length: 4  
Number of unique values: 4  
Value range: (0, 3)

**CD\_33** Disease of Veins/Lymphatic/Circulatory

Variable type: C  
Length: 4  
Number of unique values: 3  
Value range: (0, 2)

**CD\_34** Acute Respiratory Infections

Variable type: C  
Length: 4  
Number of unique values: 3  
Value range: (0, 2)

**CD\_35** Pneumonia/Bronchitis/Emphysema/Asma



Variable type: C  
Length: 4  
Number of unique values: 3  
Value range: (0, 2)

**CD\_36** Other Respiratory Tract Diseases

Variable type: C  
Length: 4  
Number of unique values: 4  
Value range: (0, 3)

**Record 30: ICDA 43 category O-H 9-28-76 (continued)**

**CD\_37** Other Respiratory System Diseases

Variable type: C  
Length: 4  
Number of unique values: 2  
Value range: (0, 1)

**CD\_38** Stomach/Intestine Diseases

Variable type: C  
Length: 4  
Number of unique values: 4  
Value range: (0, 3)

**CD\_39** Liver/Gall Bladder/Pancreases Dis

Variable type: C  
Length: 4  
Number of unique values: 2  
Value range: (0, 1)

**CD\_40** Genitourinary System Diseases

Variable type: C  
Length: 4  
Number of unique values: 4  
Value range: (0, 5)

**CD\_41** Infections of Skin/Subcut System

Variable type: C  
Length: 4  
Number of unique values: 4  
Value range: (0, 3)

**CD\_42** Other Inflamm of Skin/Subcut Tissue

Variable type: C  
Length: 4

Number of unique values: 2  
Value range: (0, 1)

**CD\_43** Other Dis of Skin/Subcutaneous Tissue

Variable type: C  
Length: 4  
Number of unique values: 2  
Value range: (0, 1)

**CD\_44** Arthritis/Rheumatism (w/o Rheum Fev)

Variable type: C  
Length: 4  
Number of unique values: 3  
Value range: (0, 2)

**CD\_45** Ostmyelitis/other Bone/Joint Diseases

Variable type: C  
Length: 4  
Number of unique values: 5  
Value range: (0, 5)

**CD\_46** Other Diseases of Musculoskeletal Sys

Variable type: C  
Length: 4  
Number of unique values: 3  
Value range: (0, 2)

**CD\_47** Symptoms and Ill-Defined Conditions

Variable type: C  
Length: 4  
Number of unique values: 5  
Value range: (0, 4)

**CD\_48** Fractures

Variable type: C  
Length: 4  
Number of unique values: 5  
Value range: (0, 4)

**CD\_49** Dislocations and Sprains

Variable type: C  
Length: 4  
Number of unique values: 5  
Value range: (0, 5)

**CD\_50** Lacerations and Contusions

Variable type: C  
Length: 4

Number of unique values: 6  
Value range: (0, 5)

**CD\_51 Burns**

Variable type: C  
Length: 4  
Number of unique values: 4  
Value range: (0, 3)

**CD\_52 Injury to Nerves and Spinal Cord**

Variable type: C  
Length: 4  
Number of unique values: 8  
Value range: (0, 8)

**CD\_53 Toxic and Other Adverse Effects**

Variable type: C  
Length: 4  
Number of unique values: 3  
Value range: (0, 2)

**CD\_54 Parasites/other Infectious Diseases**

Variable type: C  
Length: 4  
Number of unique values: 5  
Value range: (0, 4)

**CD\_55 Tuberculosis Skin Tests**

Variable type: C  
Length: 4  
Number of unique values: 2  
Value range: (0, 1)

**CD\_56 Psychiatric Problems**

Variable type: C  
Length: 4  
Number of unique values: 3  
Value range: (0, 2)

**CD\_57 Interpersonal Problems**

Variable type: C  
Length: 4  
Number of unique values: 5  
Value range: (0, 4)

**TOT\_SCR Total Score**

Variable type: C  
Length: 5

Number of unique values: 26  
Value range: (2, 33)

### **Record 31: Psychiatric exam**

#### **PS\_PS59** Pos Reliability of Information

Variable type: C  
Length: 6  
Number of unique values: 2  
Value range: (0, 1)

#### **PS\_PS60** Pos Barriers to Communication

Variable type: C  
Length: 6  
Number of unique values: 2  
Value range: (0, 1)

#### **PS\_PS61** Pos State of Consciousness

Variable type: C  
Length: 6  
Number of unique values: 2  
Value range: (0, 1)

#### **PS\_PS62** Pos Orientation

Variable type: C  
Length: 6  
Number of unique values: 3  
Value range: (0, 4)

#### **PS\_PS63** Pos Memory

Variable type: C  
Length: 6  
Number of unique values: 4  
Value range: (0, 3)

#### **PS\_PS64** Pos Appearance and Behavior

Variable type: C  
Length: 6  
Number of unique values: 31  
Value range: (16, 52)

#### **PS\_PS65** Pos Characteristics of Speech

Variable type: C  
Length: 6  
Number of unique values: 4  
Value range: (0, 3)

#### **PS\_PS66** Pos Thought Processes

Variable type: C  
Length: 6  
Number of unique values: 13  
Value range: (0, 12)

**PS\_PS67** Pos Affect and Feelings

Variable type: C  
Length: 6  
Number of unique values: 17  
Value range: (0, 16)

**PS\_PS68** Pos Perception

Variable type: C  
Length: 6  
Number of unique values: 8  
Value range: (0, 10)

**PS\_PS69** Pos Intellectual Functions

Variable type: C  
Length: 6  
Number of unique values: 16  
Value range: (0, 15)

**PS\_PS70** Pos Somatic Functioning

Variable type: C  
Length: 6  
Number of unique values: 9  
Value range: (0, 9)

**PS\_PS71** Pos Social Inter/Personality Char

Variable type: C  
Length: 6  
Number of unique values: 18  
Value range: (0, 18)

**PSAS** Positive Score Across Scales

Variable type: C  
Length: 6  
Number of unique values: 63  
Value range: (31, 142)

**Record 32: Psychiatric exam (continued)**

**PS\_NS73** Neg Reliability of Information

Variable type: C  
Length: 6  
Number of unique values: 2

Value range: (0, 1)

**PS\_NS74** Neg Barriers to Communication

Variable type: C

Length: 6

Number of unique values: 6

Value range: (0, 6)

**PS\_NS75** Neg State of Consciousness

Variable type: C

Length: 6

Number of unique values: 3

Value range: (0, 2)

**PS\_NS76** Neg Orientation

Variable type: C

Length: 6

Number of unique values: 6

Value range: (0, 11)

**PS\_NS77** Neg Memory

Variable type: C

Length: 6

Number of unique values: 7

Value range: (0, 8)

**PS\_NS78** Neg Appearance and Behavior

Variable type: C

Length: 6

Number of unique values: 30

Value range: (0, 55)

**PS\_NS79** Neg Characteristics of Speech

Variable type: C

Length: 6

Number of unique values: 6

Value range: (0, 5)

**PS\_NS80** Neg Thought Processes

Variable type: C

Length: 6

Number of unique values: 23

Value range: (0, 104)

**PS\_NS81** Neg Affect and Feelings

Variable type: C

Length: 6

Number of unique values: 23

Value range: (0, 27)

**PS\_NS82** Neg Perception

Variable type: C

Length: 6

Number of unique values: 6

Value range: (0, 10)

**PS\_NS83** Neg Intellectual Functions

Variable type: C

Length: 6

Number of unique values: 10

Value range: (0, 15)

**PS\_NS84** Neg Somatic Functioning

Variable type: C

Length: 6

Number of unique values: 8

Value range: (0, 10)

**PS\_NS85** Neg Social Inter/Personality Char

Variable type: C

Length: 6

Number of unique values: 15

Value range: (0, 20)

**NSAS** Negative Score Across Scales

Variable type: C

Length: 6

Number of unique values: 62

Value range: (1, 238)

**Record 33: Psychiatric exam (continued)**

**PS\_OS87** Overall Reliability of Information

Variable type: C

Length: 6

Number of unique values: 3

Value range: (-1, 1)

**PS\_OS88** Overall Barriers to Communications

Variable type: C

Length: 6

Number of unique values: 7

Value range: (-6, 1)

**PS\_OS89** Overall State of Consciousness

Variable type: C

Length: 6  
Number of unique values: 4  
Value range: (-2, 1)

**PS\_OS90 Overall Orientation**

Variable type: C  
Length: 6  
Number of unique values: 7  
Value range: (-11, 4)

**PS\_OS91 Overall Memory**

Variable type: C  
Length: 6  
Number of unique values: 8  
Value range: (-8, 3)

**PS\_OS92 Overall Appearance and Behavior**

Variable type: C  
Length: 6  
Number of unique values: 52  
Value range: (-37, 52)

**PS\_OS93 Overall Characteristics of Speech**

Variable type: C  
Length: 6  
Number of unique values: 9  
Value range: (-5, 3)

**PS\_OS94 Overall Thought Processes**

Variable type: C  
Length: 6  
Number of unique values: 30  
Value range: (-104, 12)

**PS\_OS95 Overall Affect and Feelings**

Variable type: C  
Length: 6  
Number of unique values: 37  
Value range: (-26, 15)

**PS\_OS96 Overall Perception**

Variable type: C  
Length: 6  
Number of unique values: 12  
Value range: (-9, 10)

**PS\_OS97 Overall Intellectual Functions**

Variable type: C



Length: 6  
Number of unique values: 22  
Value range: (-12, 15)

**PS\_OS98 Overall Somatic Functioning**

Variable type: C  
Length: 6  
Number of unique values: 13  
Value range: (-5, 9)

**PS\_OS99 Overall Social Inter/Personality Char**

Variable type: C  
Length: 6  
Number of unique values: 28  
Value range: (-18, 18)

**NOS Overall Net Score**

Variable type: C  
Length: 6  
Number of unique values: 96  
Value range: (-207, 141)

**Record 34: no data**

**Record 35: Summary card "105 card from master tape #7**

**STAT\_CD Status at TOC**

Variable type: N  
Length: 2  
Number of unique values: 1  
Value range: (8)

8 Died after Repatriation

Note: only three observations have values for this variables, the rest are missing values.

**AD\_TOC ADBD\_TOC**

Variable type: C  
Length: 3  
Number of unique values: 134  
Value range: (5, 271)

**ASGN\_TOC Duty Station at TOC**

Variable type: C  
Length: 4  
Number of unique values: 0

**FSB\_CAS\_ Families Study Branch case number**

Variable type: C  
Length: 4  
Number of unique values: 0

**DTY\_TOC DUTY\_TOC**

Variable type: C  
Length: 1  
Number of unique values: 9  
Value range: (0, 8)

**CAP\_TME Captivity Duration**

Variable type: N  
Length: 3  
Number of unique values: 126  
Value range: (8, 467)

**SOLCONF Solitary Confinement**

Variable type: N  
Length: 4  
Number of unique values: 73  
Value range: (0, 286)

**ISOL Duration in Isolation**

Variable type: C  
Length: 4  
Number of unique values: 0

**CU\_DUR CUFF\_DUR**

Variable type: C  
Length: 4  
Number of unique values: 12  
Value range: (0, 70)

**IR\_DUR IRON\_DUR**

Variable type: C  
Length: 4  
Number of unique values: 18  
Value range: (0, 80)

**CAP\_LOC Captivity Location**

Variable type: N  
Length: 2  
Number of unique values: 4  
Value range: (0, 3)

- 0 Captured NVN; Remained in NVN
- 1 Captured SVN; Moved "immed" to NVN
- 2 Captured SVN; Over 4 mths before move to NVN

**CAP\_SVN** Captivity in SVN (weeks)

Variable type: N  
Length: 4  
Number of unique values: 75  
Value range: (0, 2934)

**FLHR\_TOC** Flight Hours at TOC

Variable type: N  
Length: 4  
Number of unique values: 0

**REG\_RES3** Service (regular or reserves)

Variable type: C  
Length: 1  
Number of unique values: 2  
Value range: (0, 1)

**AGE\_REL2** Age at Release

Variable type: N  
Length: 2  
Number of unique values: 28  
Value range: (21, 49)

**CL\_FLUP** Clinic follow-up

Variable type: C  
Length: 4  
Number of unique values: 240  
Value range: (A037, Z006)

**PRE\_STAT** Present Status

Variable type: C  
Length: 2  
Number of unique values: 1  
Value range: (3)

**BRAC\_CDE** Present BRAC code

Variable type: C  
Length: 3  
Number of unique values: 29  
Value range: (12, 238)

Note: A cross-tab between this variable and RANK (in Record 1) suggests that they share the same coding.

**STAT\_TOC** Casualty status at TOC

Variable type: C

Length: 3  
Number of unique values: 3  
Value range: (KIA, POW)

**STAT\_PNS** Present Status

Variable type: C  
Length: 3  
Number of unique values: 1  
Value range: (REL)

**BR\_SERV** Branch of Service

Variable type: C  
Length: 4  
Number of unique values: 4  
Value range: (USA, USNR)

**Record 36: Psychiatric diagnosis Capt Spaulding 1<sup>st</sup> year followup**

**YRGRP1** Year Group 1

Variable type: N  
Length: 1  
Number of unique values: 1  
Value range: (1)

1 Year Group 1974  
2 Year Group 1975

**Q104 to Q124** Question 104-124

Variable type: N  
Length: 1  
Number of unique values: 1-5  
Value range: (0, 4)

Note: the number of unique values and value range vary slightly by variables. For each individual variable, please see Appendix A.

**Record 37: Psychiatric diagnosis Capt Spaulding 2<sup>nd</sup> year followup**

**YRGRP2**

Year Group 2  
Variable type: N  
Length: 1  
Number of unique values: 1  
Value range: (2)

1 Year Group 1974  
2 Year Group 1975

**Q125 to Q145** Question 125-145

Variable type: N  
Length: 1  
Number of unique values: 1-4  
Value range: (0, 3)

Note: the number of unique values and value range vary slightly by variables. For each individual variable, please see Sec. 6.1.

**Record 38: PE-OH raw loss**

**PR5** Pre Right 500

Variable type: N  
Length: 4  
Number of unique values: 16  
Value range: (-10, 39)

**PR10** Pre Right 1000

Variable type: N  
Length: 4  
Number of unique values: 9  
Value range: (-10, 35)

**PR20** Pre Right 2000

Variable type: N  
Length: 4  
Number of unique values: 15  
Value range: (-10, 50)

**PR40** Pre Right 4000

Variable type: N  
Length: 4  
Number of unique values: 27  
Value range: (-5, 96)

**PL5** Pre Left 500

Variable type: N  
Length: 4  
Number of unique values: 15  
Value range: (-10, 34)

**PL10** Pre Left 1000

Variable type: N  
Length: 4  
Number of unique values: 8  
Value range: (-10, 25)

**PL20** Pre Left 2000

Variable type: N  
Length: 4  
Number of unique values: 16  
Value range: (-10, 45)

**PL40** Pre Left 4000

Variable type: N  
Length: 4  
Number of unique values: 28  
Value range: (-10, 75)

**OR5** OH Right 500

Variable type: N  
Length: 4  
Number of unique values: 8  
Value range: (-5, 30)

**OR10** OH Right 1000

Variable type: N  
Length: 4  
Number of unique values: 8  
Value range: (-5, 30)

**OR20** OH Right 2000

Variable type: N  
Length: 4  
Number of unique values: 13  
Value range: (-5, 60)

**OR40** OH Right 4000

Variable type: N  
Length: 4  
Number of unique values: 18  
Value range: (-5, 90)

**OL5** OH Left 500

Variable type: N  
Length: 4  
Number of unique values: 8  
Value range: (-5, 35)

**OL10** OH Left 1000

Variable type: N  
Length: 4  
Number of unique values: 8  
Value range: (-5, 30)

**OL20** OH Left 2000

Variable type: N  
Length: 4  
Number of unique values: 14  
Value range: (-15, 60)

**OL40** OH Left 4000

Variable type: N  
Length: 4  
Number of unique values: 18  
Value range: (-5, 80)

**Record 39 PE-OH x loss**

**AGETOC** Age at Time of Casualty

Variable type: N  
Length: 2  
Number of unique values: 24  
Value range: (19, 42)

**DURMTH** Duration Months

Variable type: N  
Length: 2  
Number of unique values: 67  
Value range: (2, 99)

**PRLF** Pre Right Low Frequency

Variable type: C  
Length: 7  
Number of unique values: 33  
Value range: (-6.666, 999)

**PRHF** Pre Right High Frequency

Variable type: C  
Length: 7  
Number of unique values: 53  
Value range: (-5, 999)

**OHRLF** OH Right Low Frequency

Variable type: C  
Length: 6  
Number of unique values: 19  
Value range: (-1.666, 99)

**OHRHF** OH Right High Frequency

Variable type: C

Length: 7  
Number of unique values: 33  
Value range: (-5, 999)

**PLLF** Pre Left Low Frequency

Variable type: C  
Length: 7  
Number of unique values: 31  
Value range: (-6.666, 999)

**PLHF** Pre Left High Frequency

Variable type: C  
Length: 7  
Number of unique values: 52  
Value range: (-2.5, 999)

**OHLFFOH** Left Low Frequency

Variable type: C  
Length: 7  
Number of unique values: 22  
Value range: (-3.333, 999)

**OHLHF** OH Left High Frequency

Variable type: C  
Length: 7  
Number of unique values: 35  
Value range: (-5, 999)

**Record 40: Raw 1<sup>st</sup> yr**

**YR1** Year

Variable type: N  
Length: 2  
Number of unique values: 1  
Value range: (1)

**NS1** North/South

Variable type: N  
Length: 2  
Number of unique values: 4  
Value range: (0, 3)

**RERD15** Right Ear Raw Data 500

Variable type: C  
Length: 3  
Number of unique values: 8  
Value range: (-5, 30)



**RERD110** Right Ear Raw Data 1000

Variable type: C  
Length: 3  
Number of unique values: 7  
Value range: (-5, 30)

**RERD120** Right Ear Raw Data 2000

Variable type: C  
Length: 3  
Number of unique values: 12  
Value range: (-5, 50)

**RERD140** Right Ear Raw Data 4000

Variable type: C  
Length: 3  
Number of unique values: 19  
Value range: (-5, 85)

**LERD15** Left Ear Raw Data 500

Variable type: C  
Length: 3  
Number of unique values: 7  
Value range: (-5, 30)

**LERD110** Left Ear Raw Data 1000

Variable type: C  
Length: 3  
Number of unique values: 8  
Value range: (-5, 30)

**LERD120** Left Ear Raw Data 2000

Variable type: C  
Length: 3  
Number of unique values: 12  
Value range: (-5, 50)

**LERD140** Left Ear Raw Data 4000

Variable type: C  
Length: 3  
Number of unique values: 19  
Value range: (-5, 85)

**CPDURM1** Capture Duration Months

Variable type: N  
Length: 2  
Number of unique values: 71  
Value range: (1, 99)

**AGEREL1** Age at Time of Release

Variable type: N  
Length: 2  
Number of unique values: 28  
Value range: (21, 49)

**FLUPIND1** Follow-up This Individual

Variable type: C  
Length: 2  
Number of unique values: 2  
Value range: (1, 2)

**Record 41: Raw 2<sup>nd</sup> yr**

**YR2** Year

Variable type: N  
Length: 2  
Number of unique values: 1  
Value range: (2)

**NS2** North/South

Variable type: N  
Length: 2  
Number of unique values: 4  
Value range: (0, 3)

**RERD25** Right Ear Raw Data 500

Variable type: C  
Length: 3  
Number of unique values: 5  
Value range: (0, 20)

**RERD210** Right Ear Raw Data 1000

Variable type: C  
Length: 3  
Number of unique values: 5  
Value range: (0, 20)

**RERD220** Right Ear Raw Data 2000

Variable type: C  
Length: 3  
Number of unique values: 8  
Value range: (0, 40)

**RERD240** Right Ear Raw Data 4000

Variable type: C  
Length: 3  
Number of unique values: 16  
Value range: (0, 75)

**LERD25** Left Ear Raw Data 500

Variable type: C  
Length: 3  
Number of unique values: 5  
Value range: (0, 20)

**LERD210** Left Ear Raw Data 1000

Variable type: C  
Length: 3  
Number of unique values: 7  
Value range: (0, 35)

**LERD220** Left Ear Raw Data 2000

Variable type: C  
Length: 3  
Number of unique values: 10  
Value range: (0, 45)

**LERD240** Left Ear Raw Data 4000

Variable type: C  
Length: 3  
Number of unique values: 16  
Value range: (0, 80)

**CPDURM2** Capture Duration Months

Variable type: N  
Length: 2  
Number of unique values: 71  
Value range: (1, 99)

**AGEREL2** Age at Time of Release

Variable type: N  
Length: 2  
Number of unique values: 28  
Value range: (21, 49)

**FLUPIND2** Follow-up This Individual

Variable type: C  
Length: 2  
Number of unique values: 2  
Value range: (1, 2)

**Record 42: X 1<sup>st</sup> yr**

**YR3 Year**

Variable type: N  
Length: 2  
Number of unique values: 1  
Value range: (1)

**NS3 North/South**

Variable type: N  
Length: 2  
Number of unique values: 4  
Value range: (0, 3)

**MLLFR1 Mean Loss Low Freq Right**

Variable type: C  
Length: 8  
Number of unique values: 18  
Value range: (-3.33, 999)

**MLLLF1 Mean Loss Low Freq Left**

Variable type: C  
Length: 8  
Number of unique values: 21  
Value range: (-5, 999)

**MLHRF1 Mean Loss High Freq Right**

Variable type: C  
Length: 8  
Number of unique values: 33  
Value range: (-5, 999)

**MLHLF1 Mean Loss High Freq Left**

Variable type: C  
Length: 8  
Number of unique values: 33  
Value range: (-5, 999)

**CPDURM3 Capture Duration Months**

Variable type: N  
Length: 2  
Number of unique values: 71  
Value range: (1, 99)

**AGEREL3 Age at Time of Release**

Variable type: N  
Length: 2  
Number of unique values: 28  
Value range: (21, 49)

**FLUPIND3** Follow-up This Individual

Variable type: C  
Length: 2  
Number of unique values: 2  
Value range: (1, 2)

**Record 43: X 2<sup>nd</sup> yr**

**YR4** Year

Variable type: N  
Length: 2  
Number of unique values: 1  
Value range: (2)

**NS4** North/South

Variable type: N  
Length: 2  
Number of unique values: 4  
Value range: (0, 3)

**MLLFR2** Mean Loss Low Freq Right

Variable type: C  
Length: 8  
Number of unique values: 14  
Value range: (0, 999)

**MLLLF2** Mean Loss Low Freq Left

Variable type: C  
Length: 8  
Number of unique values: 16  
Value range: (0, 999)

**MLHRF2** Mean Loss High Freq Right

Variable type: C  
Length: 8  
Number of unique values: 31  
Value range: (0, 999)

**MLHLF2** Mean Loss High Freq Left

Variable type: C  
Length: 8  
Number of unique values: 32  
Value range: (0, 999)

**CPDURM4** Capture Duration Months

Variable type: N  
Length: 2  
Number of unique values: 71  
Value range: (1, 99)

**AGEREL4** Age at Time of Release

Variable type: N  
Length: 2  
Number of unique values: 28  
Value range: (21, 49)

**FLUPIND4** Follow-up This Individual

Variable type: C  
Length: 2  
Number of unique values: 2  
Value range: (1, 2)

**Record 44: no data**

**Record 45 Recent life changes data**

**RCF147**Positives Second 6 Months

Variable type: C  
Length: 8  
Number of unique values: 15  
Value range: (0, 15)

**RCF148** Positives First 6 Months

Variable type: C  
Length: 8  
Number of unique values: 18  
Value range: (0, 20)

**RCF149**Total Positives for 12 Months

Variable type: C  
Length: 8  
Number of unique values: 23  
Value range: (1, 30)

**RCF150**Sum of 2nd 6 Mths Adj Scores

Variable type: C  
Length: 8  
Number of unique values: 57  
Value range: (0, 840)

**RCF151**Avg of 2nd 6 Mths Adj Scores

Variable type: C

Length: 8  
Number of unique values: 58  
Value range: (0, 100)

**RCF152** Sum of 1st 6 Mths Adj Scores

Variable type: C  
Length: 8  
Number of unique values: 58  
Value range: (0, 785)

**RCF153** Avg of 1st 6 Mths Adj Scores

Variable type: C  
Length: 8  
Number of unique values: 56  
Value range: (0, 65.4167)

**RCF154** Sum of Adj Scores for 12 Mths

Variable type: C  
Length: 8  
Number of unique values: 70  
Value range: (0, 1625)

**RCF155** Avg of Adj Scores for 12 Mths

Variable type: C  
Length: 8  
Number of unique values: 71  
Value range: (0, 65)

**Record 46: Recent life change data (continued)**

**RCF156** Sum Adj Scores/Both Time Periods

Variable type: C  
Length: 8  
Number of unique values: 30  
Value range: (0, 600)

**RCF157** Positives In Both Time 1 & 2

Variable type: C  
Length: 8  
Number of unique values: 9  
Value range: (0, 9)

**RCF158** Average of Pos in Time 1 & 2

Variable type: C  
Length: 8  
Number of unique values: 32  
Value range: (0, 27)

**RCF159** Positives Health Items 2nd 6 Mths

Variable type: C  
Length: 8  
Number of unique values: 4  
Value range: (0, 3)

**RCF160** Positives Health Items 1st 6 Mths

Variable type: C  
Length: 8  
Number of unique values: 3  
Value range: (0, 2)

**RCF161** Positives Work Items 2nd 6 Mths

Variable type: C  
Length: 8  
Number of unique values: 3  
Value range: (0, 2)

**RCF162** Positives Work Items 1st 6 Mths

Variable type: C  
Length: 8  
Number of unique values: 4  
Value range: (0, 3)

**RCF163** Positives Home/Family 2nd 6 Mths

Variable type: C  
Length: 8  
Number of unique values: 5  
Value range: (0, 4)

**RCF164** Positives Home/Family 1st 6 Mths

Variable type: C  
Length: 8  
Number of unique values: 4  
Value range: (0, 5)

**Record 47: Recent life change data (continued)**

**RCF165** Positives Personal/Social 2nd 6 Mths

Variable type: C  
Length: 8  
Number of unique values: 5  
Value range: (0, 4)

**RCF166** Positives Personal/Social 1st 6 Mths

Variable type: C



Length: 8  
Number of unique values: 6  
Value range: (0, 5)

**RCF167** Positives Financial 2nd 6 Mths

Variable type: C  
Length: 8  
Number of unique values: 1  
Value range: (0)

**RCF168** Positives Financial 1st 6 Mths

Variable type: C  
Length: 8  
Number of unique values: 1  
Value range: (0)

**RCF169** Positives Health 1 Year

Variable type: C  
Length: 8  
Number of unique values: 6  
Value range: (0, 5)

**RCF170** Positives Work 1 Year

Variable type: C  
Length: 8  
Number of unique values: 6  
Value range: (0, 5)

**RCF171** Positives Home/Family 1 Year

Variable type: C  
Length: 8  
Number of unique values: 6  
Value range: (0, 6)

**RCF172** Positives Personal/Social 1 Year

Variable type: C  
Length: 8  
Number of unique values: 8  
Value range: (0, 7)

**RCF173** Positives Financial 1 Year

Variable type: C  
Length: 8  
Number of unique values: 1  
Value range: (0)

**Record 48: Recent life change data (continued)**

**RCF174** Sum Health 2nd 6 Mths

Variable type: C  
Length: 8  
Number of unique values: 13  
Value range: (0, 115)

**RCF175** Sum Health 1st 6 Mths

Variable type: C  
Length: 8  
Number of unique values: 17  
Value range: (0, 110)

**RCF176** Sum Work 2nd 6 Mths

Variable type: C  
Length: 8  
Number of unique values: 28  
Value range: (0, 410)

**RCF177** Sum Work 1st 6 Mths

Variable type: C  
Length: 8  
Number of unique values: 29  
Value range: (0, 395)

**RCF178** Sum Home/Family 2nd 6 Mths

Variable type: C  
Length: 8  
Number of unique values: 22  
Value range: (0, 221)

**RCF179** Sum Home/Family 1st 6 Mths

Variable type: C  
Length: 8  
Number of unique values: 22  
Value range: (0, 160)

**RCF180** Sum Personal/Social 2nd 6 Mths

Variable type: C  
Length: 8  
Number of unique values: 22  
Value range: (0, 340)

**RCF181** Sum Personal/Social 1st 6 Mths

Variable type: C  
Length: 8  
Number of unique values: 27  
Value range: (0, 270)

**RCF182** Sum Financial 2nd 6 Mths

Variable type: C  
Length: 8  
Number of unique values: 1  
Value range: (0, 0)

**Record 49: Recent life change data (continued)**

**RCF183** Sum Financial 1st 6 Mths

Variable type: C  
Length: 8  
Number of unique values: 1  
Value range: (0)

**RCF184** One Year Health Adj Score

Variable type: C  
Length: 8  
Number of unique values: 20  
Value range: (0, 220)

**RCF185** One Year Work Adj Score

Variable type: C  
Length: 8  
Number of unique values: 36  
Value range: (0, 805)

**RCF186** One Year Home/Family Adj Score

Variable type: C  
Length: 8  
Number of unique values: 34  
Value range: (0, 320)

**RCF187** One Year Personal/Social Adj Score

Variable type: C  
Length: 8  
Number of unique values: 39  
Value range: (0, 430)

**RCF188** One Year Financial Adj Score

Variable type: C  
Length: 8  
Number of unique values: 1  
Value range: (0)

**Record 50: Progression of duty station**

**PDS** Progression of Duty Stations

Variable type: C

Length: 2

Number of unique values: 14

Value range: (-1, 99)

- 1 Resigned
- 0 Student/Retired
- 1 Training/Operational
- 2 Executive Officer - Squadron
- 3 Commanding Officer - Squadron
- 4 Executive Officer - Ship/Station
- 5 Commanding Officer - Ship/Station
- 6 Commanding Officer - Wing/Flotilla

**Record 51: Marital history Dr. Hunter**

**MARR** Married/Never Married

Variable type: C

Length: 1

Number of unique values: 2

Value range: (1, 2)

- 1 Never Married
- 2 Married Once or More

**CUR\_DAT** Date of Survey

Variable type: C

Length: 6

Number of unique values: 59

Value range: (77, 26- 77)

**MR\_DAT1 to MR\_DAT4** First – Fourth Marriage Date

Variable type: C

Length: 6

**CH\_MAR1 to CH\_MAR1** First - Fourth Marriage Change Date

Variable type: C

Length: 6

**END\_MAR1 to END\_MAR4** End of First – Fourth Marriage

Variable type: C

Length: 1

- 1 Annulled
- 2 Separated
- 3 Legally Separated
- 4 Divorce Proceedings in Progress

- 5 Divorce/Dissolution Final
- 6 Death of Spouse
- 7 Presently Married

**Record 52-99: no data**

THIS PAGE INTENTIONALLY LEFT BLANK

## Appendix D: Codebook for Tape 7

In each record, the first four digits are always **CASE**, and the last three digits are always **end of data flag** and **record number**.

### Record 1: Mater data list

**CASE** Case Number

Variable type: N

Length: 4

Number of unique values: 591

Value range: (0001, 6985)

**LSNM** Last Name

Variable type: C

Length: 13

Number of unique values: 530

Value range: (Axxxxx, Zxxxxxx)

**FIRS** First Name

Variable type: C

Length: 8

Number of unique values: 198

Value range: (Axxx, Wxxxxx)

**MIDL** Middle Initial

Variable type: C

Length: 1

Number of unique values: 24

Value range: (A,Y)

**RANK** Rank & Branch of Service

Variable type: C

Length: 3

Number of unique values: 39

Value range: (11, 337)

11	ENS, USN
12	LTJG, USN
13	LT, USN
14	LCDR, USN
15	CDR, USN
32	SA, USN
33	SN, USN
34	PO3, USN
35	PO2, USN
36	PO1, USN
37	CPO, USN
111	2LT, USMC
112	1LT, USMC
113	CAPT, USMC
114	MAJ, USMC

115	LCOL, USMC
121	WO1, USMC
122	CW2, USMC
131	PVT, USMC
132	PFC, USMC
133	LCPL, USMC
134	CPL, USMC
135	SGT, USMC
136	SSG, USMC
137	GSG, USMC
211	2LT, USA
212	1LT, USA
213	CPT, USA
214	MAJ, USA
215	LTC, USA
221	WO1, USA
222	WO2, USA
223	WO3, USA
232	PVT, USA
233	PFC, USA
234	CPL, USA
235	SGT, USA
236	SSG, USA
237	PSG, USA
238	1SG, USA
239	CSM, USA
312	1LT, USAF
313	CAPT, USAF
314	MAJ, USAF
315	LTC, USAF
316	COL, USAF
318	MGEN, USAF
332	AMN, USAF
334	SGT, USAF
335	SSGT, USAF
336	TSGT, USAF
337	MSGT, USAF

**COMP** Service File

Variable type: C

Length: 7

Number of unique values: 383

Value range: (15760, B626330)

Note: these are probably just file numbers, no definitions found.

**DESI** Designator

Variable type: C

Length: 5

Number of unique values: 66

Value range: (0, G2162)

Note: There are 53 defined codes, we do not know what the other 13 codes represent.



11B Light Weapons Infantryman (USA)  
 11C Infantry Indirect Fire Crewman (USA)  
 11D Armor Reconnaissance Specialist (USA)  
 11E Armor Crewman (USA)  
 11F Infantry Operations/Intell. Spec. (USA)  
 11G Infantry Senior Sergeant (USA)  
 11H Infantry Direct Fire Crewman (USA)  
 12B Combat Engineer (USA)  
 67N UH-1 Helicopter Repairman (USA)  
 67T CH-37 Helicopter Repairman (USA)  
 67U CH-47 Helicopter Repairman (USA)  
 96D Image Interpreter (USA)  
 062B Engineer Equipment Repairman (USA)  
 062D Asphalt Equipment Operator (USA)  
 210 Counter-Intelligence (USMC)  
 302 Air Observer (USMC)  
 311 Rifleman (USMC)  
 331 Machine Gunner (USMC)  
 351 Assault Infantryman (USMC)  
 369 Inf. Unit I Dr. (USMC)  
 802 Field Artillery Officer (USMC)  
 805 Naval Air Observer (USMC)  
 811 FA Infantryman (USMC)  
 1371 Combat Engineer (USMC)  
 1310 Naval Aviator  
 1315 Naval Aviator(USNR)  
 1317 Desig Naval Aviator(TAR)  
 1320 Naval Flight Officer  
 1321 Naval Flight Officer  
 1325 Naval Flight Officer(USNR)  
 1327 Naval Flight Officer(TAR)  
 2100 Medical Doctor  
 2105 Medical Doctor(USNR)  
 2502 Communications Officer (USMC)  
 2531 Radioman (USMC)  
 3111 Transportman (USMC)  
 3516 Automechanic (USMC)  
 3531 Motor Vehicle Operator (USMC)  
 4302 Information Services Officer (USMC)  
 6312 A/C Jet Eng. Mechanic (USMC)  
 6611 A/C Electronic Tech. (USMC)  
 6615 A/C Electrician (USMC)  
 7501 Pilot A-4 (USMC)  
 7511 Pilot A-6A (USMC)  
 7532 Pilot F8D-E (USMC)  
 7541 Pilot EF-10B (USMC)  
 7542 Pilot EA-6A (USMC)  
 7570 Pilot OV-10A (USMC)  
 7582 Radar Intercept (Airborne) (USMC)  
 7583 Bomb/Nav (USMC)  
 7584 Electronics Countermeasures (Airborne) (USMC)  
 7586 Ele. Cntrmeas/Recon Off. (Airborne) (USMC)  
 51193 Superintendent, Computer Operations (USAF)

SSN Social Security No

Variable type: N  
Length: 9  
Number of unique values: 591  
Value range: (0xxxxxxx, 7xxxxxxx)

**MSTATUS** Status at TOC

Variable type: C  
Length: 1  
Number of unique values: 7  
Value range: (0, 8)

0	Not Rel by Treaty
1	USN Rel
2	USMC Rel
3	USA Rel
4	USAF Rel
5	USN Compgr
6	USN Early
7	USMC Early
8	USA Early

**CAPT** Date of Capture (yymmdd)

Variable type: C  
Length: 6  
Number of unique values: 368  
Value range: (10666, 730127)

**NOK** Next of Kin

Variable type: C  
Length: 1  
Number of unique values: 4  
Value range: (0, 4)

0	Wife
1	Parent
2	Widow
3	Child
4	Brother

**RACE** Race

Variable type: C  
Length: 1  
Number of unique values: 4  
Value range: (0, 4)

0	Caucasian
1	Negroid
2	American Indian
3	Malayan
4	Mongolian

**RELIG** Religion

Variable type: C  
Length: 1  
Number of unique values: 5  
Value range: (0, 4)

0	None (Atheism)
1	Protestant
2	Catholic
3	Jewish
4	Other (No Preference)

**MARST** Marital Status At TOC

Variable type: N  
Length: 1  
Number of unique values: 4  
Value range: (0, 4)

0	Single
1	Married
2	Divorced
3	Separated
4	Death of Spouse

**DOB** Date of Birth (yymmdd)

Variable type: C  
Length: 6  
Number of unique values: 563  
Value range: (10140, 510828)

**AGE\_TOC** Age at TOC

Variable type: N  
Length: 2  
Number of unique values: 29  
Value range: (19, 47)

**RELS** Date of release (yymmdd)

Variable type: C  
Length: 6  
Number of unique values: 42  
Value range: (40373, 730401)

**LOC** Length of Casualty (Mon)

Variable type: N  
Length: 2  
Number of unique values: 83  
Value range: (1, 99)

**Record 2: Master data overflow**

**CAR\_BR\_A** Career Branch (Alpha)

Variable type: C  
Length: 5  
Number of unique values: 8  
Value range: (ARMOR, SIGNL)

**CAR\_BR** Career Branch (Numeric)  
Variable type: C  
Length: 2  
Number of unique values: 7  
Value range: (3, 15)

**DIST** District/Area  
Variable type: C  
Length: 2  
Number of unique values: 8  
Value range: (0, 13)

0	Outside CONUS
1	I
2	II
3	III
4	IV
5	V
6	VI
7	Hawaii
8	MDW

Note: no definition for "13".

### Record 3: Master SNOK information

**SNOKREL** NOK Relationship (numeric)

Variable type: C  
Length: 1  
Number of unique values: 6  
Value range: (1, 9)

1	Parent
2	Widow
3	Child
4	Brother
5	Sister
6	Guardian
7	Grandparent
8	Friend
9	Other (inc in-laws)

**SNOK\_LNM** NOK Last Name

Variable type: C  
Length: 9  
Number of unique values: 60  
Value range: (Axxxxxxxx, Zxxxxxx)

**SNOK\_FNM** NOK First Name

Variable type: C  
Length: 7  
Number of unique values: 48  
Value range: (Axxxxx, Wxxxxxx)

**SNOK\_MI** NOK Middle Initial  
Variable type: C  
Length: 1  
Number of unique values: 16  
Value range: (A, W)

**SNOK\_REL** NOK Relationship (alpha)

Variable type: C  
Length: 2  
Number of unique values: 6  
Value range: (BR, SI)

**SNOK\_STR** NOK Street Address

Variable type: C  
Length: 15  
Number of unique values: 58

**SNOK\_CTY** NOK City

Variable type: C  
Length: 8  
Number of unique values: 54

**SNOK\_ST** NOK State

Variable type: C  
Length: 2  
Number of unique values: 30

**SNOK\_ZIP** NOK Zip Code

Variable type: C  
Length: 5  
Number of unique values: 53  
Value range: (0xxxx, 9xxxx)

**SHM\_PHON** NOK Home Phone

Variable type: C  
Length: 10  
Number of unique values: 38  
Value range: (2xxxxxxxx, 9xxxxxxxx)

**SWK\_PHON** NOK Work Phone  
Variable type: C  
Length: 10  
Number of unique values: 0

#### Record 4: Master demographic/physical desc

**ST\_BRTH** Area of birth (num)

Variable type: C  
Length: 2  
Number of unique values: 53  
Value range: (1, 66)

**CTY\_BRTH** City of Birth

Variable type: C  
Length: 9  
Number of unique values: 199

**ST\_BIR\_A** Area of birth (alpha code)

Variable type: C  
Length: 2  
Number of unique values: 57  
Value range: (AK, WV)

**WEIGHT** Weight

Variable type: N  
Length: 3  
Number of unique values: 65  
Value range: (135, 220)

**HAIR\_COL** Hair color

Variable type: C  
Length: 5  
Number of unique values: 13  
Value range: (AUBUR, WHITE)

**EYE\_COL** Eye color

Variable type: C  
Length: 5  
Number of unique values: 8  
Value range: (BLACK, HAZEL)

**PRES\_MOS** Present Mil. Occ. Spec.

Variable type: C  
Length: 5  
Number of unique values: 36  
Value range: (302, G2162)

11B Light Weapons Infantryman (USA)  
11C Infantry Indirect Fire Crewman (USA)  
11D Armor Reconnaissance Specialist (USA)  
11E Armor Crewman (USA)  
11F Infantry Operations/Intell. Spec. (USA)  
11G Infantry Senior Sergeant (USA)

11H Infantry Direct Fire Crewman (USA)  
 12B Combat Engineer (USA)  
 67N UH-1 Helicopter Repairman (USA)  
 67T CH-37 Helicopter Repairman (USA)  
 67U CH-47 Helicopter Repairman (USA)  
 96D Image Interpreter (USA)  
 062B Engineer Equipment Repairman (USA)  
 062D Asphalt Equipment Operator (USA)  
 210 Counter-Intelligence (USMC)  
 302 Air Observer (USMC)  
 311 Rifleman (USMC)  
 331 Machine Gunner (USMC)  
 351 Assault Infantryman (USMC)  
 369 Inf.Unit I Dr. (USMC)  
 802 Field Artillery Officer (USMC)  
 805 Naval Air Observer (USMC)  
 811 FA Infantryman (USMC)  
 1371 Combat Engineer (USMC)  
 1310 Naval Aviator  
 1315 Naval Aviator(USNR)  
 1317 Desig Naval Aviator(TAR)  
 1320 Naval Flight Officer  
 1321 Naval Flight Officer  
 1325 Naval Flight Officer(USNR)  
 1327 Naval Flight Officer(TAR)  
 2100 Medical Doctor  
 2105 Medical Doctor(USNR)  
 2502 Communications Officer (USMC)  
 2531 Radioman (USMC)  
 3111 Transportman (USMC)  
 3516 Automechanic (USMC)  
 3531 Motor Vehicle Operator (USMC)  
 4302 Information Services Officer (USMC)  
 6312 A/C Jet Eng. Mechanic (USMC)  
 6611 A/C Electronic Tech. (USMC)  
 6615 A/C Electrician (USMC)  
 7501 Pilot A-4 (USMC)  
 7511 Pilot A-6A (USMC)  
 7532 Pilot F8D-E (USMC)  
 7541 Pilot EF-10B (USMC)  
 7542 Pilot EA-6A (USMC)  
 7570 Pilot OV-10A (USMC)  
 7582 Radar Intercept (Airborne) (USMC)  
 7583 Bomb/Nav (USMC)  
 7584 Electronics Countermeasures (Airborne) (USMC)  
 7586 Ele. Cntrmeas/Recon Off. (Airborne) (USMC)  
 51193 Superintendent, Computer Operations (USAF)

**FL\_SV\_GP** Flight Service Group

Variable type: C

Length: 1

Number of unique values: 4

Value range: (1, 9)

**C\_ED\_LVL** Current Education level

Variable type: N  
Length: 2  
Number of unique values: 13  
Value range: (10, 24)

Note: we think this is “years of education.”

**ACAD\_GRD** Academy Graduate 1=yes, 2=no

Variable type: N  
Length: 1  
Number of unique values: 2  
Value range: (1, 2)

**ED\_LVL** Education Level (svcmn present coded)

Variable type: C  
Length: 1  
Number of unique values: 5  
Value range: (1, 8)

## **Record 5: Master status and confinement information**

**STAT\_CD** Status at TOC

Variable type: N  
Length: 2  
Number of unique values: 1

8      DAR

**AD\_TOC** STRING VAR FOR ADBD\_TOC

Variable type: C  
Length: 3  
Number of unique values: 135  
Value range: (5, DEC)

**ASGN\_TOC** Duty Station at TOC

Variable type: C  
Length: 4  
Number of unique values: 1  
Value range: (EASE)

**FSB\_CAS\_** Families Study Branch case number

Variable type: C  
Length: 4  
Number of unique values: 60  
Value range: (1003, D030)

**DTY\_TOC** STRING VAR FOR DUTY\_TOC

Variable type: C  
Length: 1



Number of unique values: 9  
Value range: (0, 8)

0	Helicopter--Officer
1	Helicopter--Enlisted
2	Aircrew - Pilot
3	Aircrew - Backseat
4	Technical - Technician
5	Combat Infantry
6	Advisors
7	Special Forces
8	Truck Drivers

**CAP\_DUR** Captivity Duration

Variable type: N  
Length: 3  
Number of unique values: 126  
Value range: (8, 467)

**SOL\_CONF** Solitary Confinement

Variable type: N  
Length: 4  
Number of unique values: 73  
Value range: (0, 286)

**ISOL** Duration in Isolation

Variable type: C  
Length: 4  
Number of unique values: 0

**CU\_DUR** STRING VAR FOR CUFF\_DUR

Variable type: C  
Length: 4  
Number of unique values: 12  
Value range: (0, 70)

**IR\_DUR** STRING VAR FOR IRON\_DUR

Variable type: C  
Length: 4  
Number of unique values: 18  
Value range: (0, 80)

**CAP\_LOC** Captivity Location

Variable type: N  
Length: 2  
Number of unique values: 4  
Value range: (0, 3)

0	Captured NVN; Remained in NVN
1	Captured SVN; Moved "immed" to NVN

- 2 Captured SVN; Over 4 mths before move to NVN
- 3 Captured SVN; Remained in SVN

**CAP\_SVN** Captivity in SVN (weeks)

Variable type: N  
Length: 4  
Number of unique values: 75  
Value range: (0, 2934)

**FLHR\_TOC** Flight Hours at TOC

Variable type: N  
Length: 4  
Number of unique values: 0

**REG\_RES** Service (regular or reserves)

Variable type: N  
Length: 1  
Number of unique values: 2  
Value range: (0, 1)

**AGE\_REL** Age at Release

Variable type: N  
Length: 2  
Number of unique values: 28  
Value range: (21, 49)

**CL\_FLUP** Clinic follow-up

Variable type: C  
Length: 4  
Number of unique values: 240  
Value range: (8108, Z006)

**PRE\_STAT** Present Status

Variable type: C  
Length: 2  
Number of unique values: 5  
Value range: (3, 11)

**BRAC\_CDE** Present BRAC code

Variable type: C  
Length: 3  
Number of unique values: 40  
Value range: (13, 337)

**STAT\_TOC** Casualty status at TOC

Variable type: C  
Length: 3  
Number of unique values: 4

Value range: (KIA, UNK)

**STAT\_PNS** Present Status

Variable type: C

Length: 3

Number of unique values: 5

Value range: (ESC, UNK)

**BR\_SERV** Branch of Service

Variable type: C

Length: 4

Number of unique values: 5

Value range: (USA, USNR)

## Record 6: Master biographical data

**POT\_PROB** Potential Problem Case

Variable type: C

Length: 1

Number of unique values: 2

Value range: (N, Y)

**PAY\_GRD** Pay Grade at TOC

Variable type: C

Length: 2

Number of unique values: 18

Value range: (1, W2)

**RANK\_TOC** Rank at TOC

Variable type: C

Length: 6

Number of unique values: 23

Value range: (1LT, W.O.)

**RACE\_1** Race

Variable type: C

Length: 3

Number of unique values: 4

Value range: (CAU, POL)

**RELIG\_1** Religion

Variable type: C

Length: 3

Number of unique values: 9

Value range: (CAT, SDA)

**SERVYY** Service Date, year

Variable type: C

Length: 2  
Number of unique values: 23  
Value range: (46, 70)

**SERVMM** Service Date, month

Variable type: C  
Length: 2  
Number of unique values: 12  
Value range: (1, 12)

**SERVDD** Service Date, day

Variable type: C  
Length: 2  
Number of unique values: 31  
Value range: (1, 31)

**PAYYY** Pay Date, year

Variable type: C  
Length: 2  
Number of unique values: 27  
Value range: (44, 70)

**PAYMM** Pay Date, month

Variable type: C  
Length: 2  
Number of unique values: 12  
Value range: (1, 12)

**PAYDD** Pay Date, day

Variable type: C  
Length: 2  
Number of unique values: 32  
Value range: (1, J0)

**MARS\_TOC** Marital Status at TOC

Variable type: C  
Length: 3  
Number of unique values: 3  
Value range: (DIV, SIN)

**CIV\_OCC** Civilian Occupation

Variable type: C  
Length: 10  
Number of unique values: 30  
Value range: (ASSEMBLER, WELDER)

**MILEDTOC** Serviceman Education, TOC

Variable type: C  
Length: 2  
Number of unique values: 14

Value range: (7, 20)

**ED\_SVCMN** Education level code, serviceman

Variable type: C

Length: 1

Number of unique values: 3

Value range: (2, 7)

Note: could be the same coding with W1\_LEVED

**SPEDTOC** Spouse Education, TOC

Variable type: C

Length: 2

Number of unique values: 0

**ED\_SPOUS** Education level code, spouse

Variable type: C

Length: 1

Number of unique values: 0

**MAR\_CODE** Marital Status Present, code

Variable type: N

Length: 1

Number of unique values: 6

Value range: (0, 5)

0	Single
1	Married
2	Divorced
3	Separated
4	Death of Spouse
5	Remarried

**MAR\_STA2** Marital Status Present

Variable type: C

Length: 3

Number of unique values: 5

Value range: (DIV, SIN)

**RANK\_PRE** Rank, Present

Variable type: C

Length: 6

Number of unique values: 29

Value range: (1LT, VADM)

## Record 7: Master commissioning/enlistment data

**COM\_ENL** Commission/enlistment date (ymmdd)

Variable type: C  
Length: 6  
Number of unique values: 116  
Value range: (460605, 700702)

**APP\_PG1 to APP\_PG7** Pay Grade Date (yymm)

Variable type: C  
Length: 4

**MTHPG1 to MTHPG6** Months in Pay Grade 1

Variable type: C  
Length: 2

**LASTADV** Months last advancement to termination

Variable type: C  
Length: 3  
Number of unique values: 36  
Value range: (4, 116)

**RET\_YY** Retirement year

Variable type: C  
Length: 2  
Number of unique values: 6  
Value range: (73, 79)

**RET\_MM** Retirement month

Variable type: C  
Length: 2  
Number of unique values: 10  
Value range: (1, 11)

**INACT\_YY** Inactive service year

Variable type: C  
Length: 2  
Number of unique values: 5  
Value range: (73, 78)

**INACT\_MM** Inactive service month

Variable type: C  
Length: 2  
Number of unique values: 8  
Value range: (3, 12)

**RESIG\_YY** Resignation year

Variable type: C  
Length: 2  
Number of unique values: 2  
Value range: (73, 74)

**RESIG\_MM** Resignation month

Variable type: C  
Length: 2  
Number of unique values: 2  
Value range: (7, 10)

**DEC\_YY** Deceased year

Variable type: C  
Length: 2  
Number of unique values: 3  
Value range: (74, 79)

**DEC\_MM** Deceased month

Variable type: C  
Length: 2  
Number of unique values: 3  
Value range: (2, 7)

**DEC\_DD** Deceased day

Variable type: C  
Length: 2  
Number of unique values: 3  
Value range: (2, 24)

**Record 8 and 9: Master dependent data**

**CHLD\_1 to CHLD\_9** Name of "1st to 9<sup>th</sup>" child

Variable type: C  
Length: 6

**CHLD\_OF1 to CHLD\_OF9** Child code

Variable type: C  
Length: 1  
Number of unique values: 3  
Value range: (1, 3)

- 1 Both, this marriage
- 2 Husband prior
- 3 Wife prior

**SEX\_1 to SEX\_9** Sex of child

Variable type: C  
Length: 1  
Number of unique values: 2  
Value range: (1, 2)

- 1 Male

2 Female

**DOB\_1YY to DOB\_9YY** child year of birth

Variable type: C

Length: 2

**DOB\_1MM to DOB\_9MM** child month of birth

Variable type: C

Length: 2

**DOB\_1DD to DOB\_9DD** child day of birth

Variable type: C

Length: 2

**TOT\_CHLD** Total number of children

Variable type: C

Length: 2

Number of unique values: 8

Value range: (0, 7)

**CH\_MALE** Number male children

Variable type: C

Length: 1

Number of unique values: 7

Value range: (0, 6)

**CH\_FEM** Number female children

Variable type: C

Length: 1

Number of unique values: 6

Value range: (0, T)

**COPM** Children Present Marriage

Variable type: C

Length: 1

Number of unique values: 4

Value range: (0, 3)

**CHISPM** Children His Prior Marriage

Variable type: C

Length: 1

Number of unique values: 2

Value range: (0, 2)

**CHERPM** Children Her Prior Marriage

Variable type: C

Length: 1



Number of unique values: 1  
Value range: (0, 0)

**EDCURSP** Education, years, Present spouse

Variable type: C  
Length: 2  
Number of unique values: 0

**ED\_LVL1** Educational Level

Variable type: C  
Length: 1  
Number of unique values: 0

## Record 10: Master biographical data

**HT\_INCH** Var for height

Variable type: C  
Length: 2  
Number of unique values: 15  
Value range: (56, 80)

**BODY\_BLD** Body build

Variable type: C  
Length: 1  
Number of unique values: 3  
Value range: (1, 4)

0	Slight
1	Slender
2	Medium
4	Heavy

**BLD\_TYPE** Blood type

Variable type: C  
Length: 1  
Number of unique values: 7  
Value range: (1, 8)

1	A-
2	A+
3	AB-
4	AB+
5	B-
6	B+
7	O-
8	O+

**LDS\_TOC** Last Duty Station (at casualty)

Variable type: C  
Length: 5  
Number of unique values: 69  
Value range: (20191, 39866)

**DTYTOC\_A** Performing Duty at TOC

Variable type: C  
Length: 1  
Number of unique values: 7  
Value range: (1, 9)

- 1 Airborne fixed wing
- 2 Airborne helicopter
- 3 Airborne transport other
- 4 Ground Offense
- 5 Ground Defensive
- 6 Ground Other
- 7 Sea Offense
- 8 Sea Defensive
- 9 Airborne, aircraft unknown

**BTL\_STAT** Battle Status

Variable type: C  
Length: 1  
Number of unique values: 2  
Value range: (0, 1)

- 0 Battle
- 1 Non-battle

**LOC\_CAS** Location of Casualty

Variable type: C  
Length: 1  
Number of unique values: 8  
Value range: (0, 7)

- 0 North Vietnam
- 1 South Vietnam
- 2 Laos
- 3 Cambodia
- 4 At sea
- 5 China
- 6 Southeast Asia or Classified Area
- 7 Vietnam

**CAS1\_RPT** Status from 1st Casualty Report

Variable type: C  
Length: 1  
Number of unique values: 3  
Value range: (0, 2)

- 0 MIA

- 1 POW
- 2 KIA

**DOS\_YY** Date of service year

Variable type: C

Length: 2

Number of unique values: 24

Value range: (46, 70)

**DOS\_MM** Date of service month

Variable type: C

Length: 2

Number of unique values: 12

Value range: (1, 12)

**DOS\_DD** Date of service day

Variable type: C

Length: 2

Number of unique values: 31

Value range: (1, 31)

**Record 11: No data**

**Record 12: Master primary nest of kin name**

**PNOK\_FNM** Primary NOK First Name

Variable type: C

Length: 15

Number of unique values: 167

**PNOK\_MI** Primary NOK Middle Initial

Variable type: C

Length: 1

Number of unique values: 22

**PNOK\_LNM** Primary NOK Last Name

Variable type: C

Length: 21

Number of unique values: 242

**SVCM\_LNM** Serviceman's Last Name

Variable type: C

Length: 7

Number of unique values: 235

**PNOK\_REL** Primary NOK Relationship

Variable type: C

Length: 8

Number of unique values: 7

**PNOK\_CDE** Primary NOK Rel. Code

Variable type: C

Length: 1

Number of unique values: 6

Value range: (0, 5)

**D\_MAR\_Y** Primary NOK Marriage Year

Variable type: C

Length: 2

Number of unique values: 30

Value range: (20, 77)

**D\_MAR\_M** Primary NOK Marriage Month

Variable type: C

Length: 2

Number of unique values: 12

Value range: (1, 12)

**D\_MAR\_D** Primary NOK Marriage Day

Variable type: C

Length: 2

Number of unique values: 32

Value range: (1, 73)

### **Record 13: PNOK residence address**

**PNOKHM\_** Primary NOK Home Address

Variable type: C

Length: 39

Number of unique values: 247

### **Record 14: PNOK residence city**

**PCITY** PNOK City

Variable type: C

Length: 20

Number of unique values: 169

**PST\_TERR** PNOK State/Territory

Variable type: C

Length: 2

Number of unique values: 43

**PCOUNTRY** PNOK Country

Variable type: C  
Length: 2  
Number of unique values: 5

### **Record 15: PNOK zip**

**PZIP PNOK** Zip code

Variable type: C  
Length: 5  
Number of unique values: 202

**PNOKMISC PNOK** C/O or Misc info

Variable type: C  
Length: 23  
Number of unique values: 16

**PAC\_HPHN PNOK** Area Code, home phone

Variable type: C  
Length: 3  
Number of unique values: 57

**P\_HPHN PONK** Home Phone

Variable type: C  
Length: 7  
Number of unique values: 191

**PAC\_WPHN PNOK** Area Code, work phone

Variable type: C  
Length: 3  
Number of unique values: 3

**P\_WPHN PONK** Work Phone

Variable type: C  
Length: 7  
Number of unique values: 4

### **Record 16: FSAO/CACO name**

**PRANKPNOK (FSAO/CACO) RANK**

Variable type: C  
Length: 5  
Number of unique values: 19  
Value range: (1LT, WO1)

**P\_FIRS PNOK** First Name

Variable type: C  
Length: 9

Number of unique values: 71

**P\_MI** PNOK Middle Initial

Variable type: C

Length: 1

Number of unique values: 18

**P\_LSNM** PNOK Last Name

Variable type: C

Length: 21

Number of unique values: 179

**M\_LSNM** Serviceman's Last Name

Variable type: C

Length: 7

Number of unique values: 193

### **Record 17: FSAO/CACO street**

**PNOKHM\_2** Second PNOK (FASO/CACO) Home Address

Variable type: C

Length: 39

Number of unique values: 160

### **Record 18: FSAO/CACO city/state PNOK**

**PCITY2** Second PNOK City

Variable type: C

Length: 20

Number of unique values: 113

**PST\_TER2** Second PNOK State/Territory

Variable type: C

Length: 10

Number of unique values: 53

**PCNTRY2** Second PNOK Country

Variable type: C

Length: 6

Number of unique values: 0

### **Record 19: FSAO/CACO zip PNOK**

**PZIP2** Second PNOK Zip code

Variable type: C

Length: 5

Number of unique values: 112

**PNOKMSC2** Second PNOK C/O or Misc info

Variable type: C  
Length: 23  
Number of unique values: 5

**PAC\_DPH2** Second PNOK Area Code, duty phone

Variable type: C  
Length: 3  
Number of unique values: 50

**P\_DPH2** Second PONK Duty Phone

Variable type: C  
Length: 7  
Number of unique values: 170

**Record 20: FSAO home address PNOK**

**FSAO\_ADD** FSAO Home Address

Variable type: C  
Length: 15  
Number of unique values: 63

**FSAO\_CTY** FSAO City

Variable type: C  
Length: 8  
Number of unique values: 61

**FSAO\_ST** FSAO State

Variable type: C  
Length: 2  
Number of unique values: 26

**FSAO\_ZIP** FSAO Zip Code

Variable type: C  
Length: 5  
Number of unique values: 56

**FSAO\_AC** FSAO A/C Home Phone

Variable type: C  
Length: 3  
Number of unique values: 38

**FSAO\_PHN** FSAO Home Phone

Variable type: C  
Length: 7  
Number of unique values: 69

## Record 21: SNOK name

**S\_FIRS** SNOK First Name

Variable type: C  
Length: 15  
Number of unique values: 36

**S\_MI** SNOK Middle Initial

Variable type: C  
Length: 1  
Number of unique values: 15

**S\_LSNM** SNOK Last Name

Variable type: C  
Length: 21  
Number of unique values: 39

**M\_LNME2** Serviceman last name

Variable type: C  
Length: 7  
Number of unique values: 39

**S\_REL2** SNOK Relationship

Variable type: C  
Length: 8  
Number of unique values: 5

**S\_RELA2** SNOK Relationship code

Variable type: C  
Length: 1  
Number of unique values: 5  
Value range: (1, 9)

## Record 22: SNOK home address

**SNOKHM\_** Secondary NOK Home Address

Variable type: C  
Length: 39  
Number of unique values: 37

## Record 23: SNOK city/state

**SCITY** SNOK City

Variable type: C  
Length: 20  
Number of unique values: 39



**SST\_TERR** SNOK State/Territory

Variable type: C  
Length: 2  
Number of unique values: 26

**SCOUNTRY** SNOK Country

Variable type: C  
Length: 2  
Number of unique values: 3

## **Record 24: SNOK ZIP**

**SZIP** SNOK Zip code

Variable type: C  
Length: 5  
Number of unique values: 34

**SNOKMISC** SNOK C/O or Misc info

Variable type: C  
Length: 23  
Number of unique values: 1

**SAC\_HPHN** SNOK Area Code, home phone

Variable type: C  
Length: 3  
Number of unique values: 6

**S\_HPHN** SONK Home Phone

Variable type: C  
Length: 7  
Number of unique values: 6

**SAC\_WPHN** SNOK Area Code, work phone

Variable type: C  
Length: 3  
Number of unique values: 0

**S\_WPHN** SONK Work Phone

Variable type: C  
Length: 7  
Number of unique values: 0

## **Record 25: Age of children at TOC**

**CHILD1** Age of 1st child

Variable type: C  
Length: 3  
Number of unique values: 73  
Value range: (0, 220)

Note: It is not clear whether this is year, month or day. In any case, they do not match the children's birthdays on record 8.

**CHILD2** Age of 2nd child

Variable type: C  
Length: 3  
Number of unique values: 54  
Value range: (11, 193)

**CHILD3** Age of 3rd child

Variable type: C  
Length: 2  
Number of unique values: 14  
Value range: (0, 16)

**CHILD4** Age of 4th child

Variable type: C  
Length: 3  
Number of unique values: 0

**CHILD5** Age of 5th child

Variable type: C  
Length: 3  
Number of unique values: 0

**CHILD6** Age of 6th child

Variable type: C  
Length: 2  
Number of unique values: 0

**CHILD7** Age of 7th child

Variable type: C  
Length: 3  
Number of unique values: 0

**CHILD8** Age of 8th child

Variable type: C  
Length: 2  
Number of unique values: 0

**CHILD9** Age of 9th child

Variable type: C  
Length: 2

Number of unique values: 0

**CHILD10** Age of 10th child

Variable type: C

Length: 3

Number of unique values: 0

**Record 26-29** No data

**Record 30-69: Released POW medical diagnosis**

**ICD\_1 to ICD\_20** ICD Code

Variable type: C

Length: 4

Value range: (69, 9954)

69 AMEBIASIS, USSPECIFIED  
71 GIARDIASIS  
91 COLITIS, ENTER, GASTROINTER, INFECT ORIG  
92 INFECTIOUS DIARRHEA  
119 PULMONARY TB NOS-UNSPEC  
170 TB SKIN/SUBCUTAN-UNSPEC  
250 ECZEMA HERPETICUM  
610 HEPATITIS A W/COMA  
709 VIRAL HEPATW/O COMA  
760 TRACHOMA, INITIAL STAGE  
780 MOLLUSCUM CONTAGIOSUM  
791 ECHO VIRUS INFECT NOS  
798 VIRAL INFECTION NEC  
799 INFECTION; VIRAL NOS, UNSPEC  
840 FALCIPARUM MALARIA (MALIG TERTIAN)  
841 VIVAX MALARIA (BENIGN TERTIAN)  
842 QUARTAN MALARIA  
848 BLACKWATER FEVER  
849 MALARIA COMPLICATED NEC  
999 VENEREAL DISEASE NOS  
1101 DERMATOPHYTOSIS OF NAIL - TINEA UNQUIM  
1109 DERMATOPHYTOSIS SITE- TINEA  
1110 PITYRIASIS VERSICOLOR (TINEA)  
1118 DERMATOMYCOSES NEC  
1119 DERMATOMYCOSISUNSPEC  
1120 CANDIDIASIS OF MOUTH  
1150 HISTOPLASMA CAPSULATW/O MENTION MANIF  
1211 CLONORCHIASIS  
1236 HYMENOLEPIASIS  
1269 ANCYLOSTOMIASIS AND NECATORIASIS UNSPEC  
1270 ASCARIASIS  
1271 ANISAKIASIS  
1272 STRONGYLOIDIASIS  
1273 TRICHURIASIS  
1279 HELMINTHIASIS- INTESTINAL  
1289 HELMINTHIASISHELMINTH INFECTION UNSPEC  
1290 TOXOPLASM MENINGOENCEPH INTESTINAL PARISIT

1309 TOXOPLASMOSIS UNSPEC  
1310 UROGENITAL TRICHOMONUROGENITAL TRICHO  
1349 INFESTATION NOS  
1360 AINHUM  
1729 MALIG MELANOMA SKIN- SITE UNSPEC  
1731 MALIG NEO SKIN EYELID INCLUDING CONTHUS  
1733 MAL NEO SKIN FACE NEC  
2029 OTHER LYMPHOID MALIG NECK, UNSPEC  
2103 BENIGN NEO MOUTH FLOOR  
2104 BENIGN NEO MOUTH NEC/NOS  
2120 BENIGN NEO, NASAL CAV MID EAR ACCESS SINUSES  
2130 BEN NEO SKULL/FACE BONE  
2140 LIPOMA OF SKIN AND SUBCUTANEOUS TISSUE OF FACE  
2149 LIPOMA- UNSPEC SITE  
2160 BENIGN NEOPLASM OF SKIN; LIP  
2168 BENIGN NEOPLASM SKIN NEC  
2270 BENIGN NEOPLASM ADRENAL GLAND  
2322 CA IN SITU SKIN EAR/EXTERNAL AUDITORY CANAL  
2409 GOITER UNSPEC  
2600 NUTRITIONAL DEFICIENCIES - KWASHIORKOR  
2610 PROTEIN-CAL MALNUTR NEC - NUTR MARASMUS  
2652 PELLAGRA  
2669 VITAMIN B DEFICIENCY- UNSPEC  
2690 DEFICIENCY OF VITAMIN K  
2699 NUTRITION DEFICIENCY- UNSPEC  
2720 HYPERCHOLESTEROLEMIA; PURE  
2740 GOUTY ARTHRITIS  
2770 CYSTIC FIBROS W/O MENTION OF MECONIUM  
2790 HYPOGAMMAGLOBULINEMIA UNSPEC  
2800 IRON DEFICIENCY ANEMIA (BLOOD LOSS CRONIC)  
2819 UNSPECIFIED DEFICIENCY ANEMIA  
2822 ANEMIA, DISORDERS GLUTATHIONE METABOLISM  
2829 ANEMIA, HEMOLYTIC  
2859 ANEMIA  
2871 QUALITATIVE PLATELET DEFECTS (THROMBOPATHY)  
2893 LYMPHADENITIS UNSPEC EXCEPT MESENTERIC  
2899 UNSPEC DISEASE OF BLOOD AND ORGANS  
2953 SUBCHRONIC STATE W/ACUTE EXACERBATION  
2960 MANIC AFFECTIVE DISORDER, 1 EPISODE  
2969 UNSPEC AFFECTIVE PSYCHOSIS  
3000 ANXIETY STATES  
3001 HYSTERIA UNSPEC  
3004 NEUROTIC DEPRESSION - DYSTHMIA  
3005 NEURASTHENIA  
3009 NEUROTIC DISORDER; UNSPEC - SUICIDAL GESTURE  
3012 SCHIZOID PERSONALITY DISORDER  
3016 DEPENDENT PERSONALITY DISORDER  
3017 ANTISOCIAL PERSONALITY DISORDER  
3068 OTHER SPEC PSYCHOPHYSIOLOGICAL MALFUNCT (BRUXISM)  
3070 MODERATE/SEVERE STUTTERING  
3073 STEREOTYPED REPETITIVE MOVEMENTS  
3099 SITUATIONAL REACTION NOS  
3100 FRONTAL LOBE SYNDROME  
3300 LEUKODYSTROPHY  
3441 PARAPLEGIA - PARALYSIS OF BOTH LOWER LIMBS  
3451 EPILEPSY; GENERALIZED CONVULSIVE

3469 MIGRAINE  
3540 CARPAL TUNNEL SYNDROME  
3549 MONONEURITIS OF UPPER LIMB UNSPEC  
3571 POLYNEURPHY, COLLAGEN VASCULAR DISEASE  
3572 PLOYNEUROPATHY IN DIABETES  
3573 POLYNEUROPATHY IN MALIG DIS  
3578 OTHER INFLAM/TOX NEUROPHY NEC  
3579 UNSPEC INFLAMMATORY/TOXIC NEUROPATRIES  
3600 PURULENT ENDOPHTHALM NOS  
3610 RETINAL DETACH W/DEFECT NOS  
3639 UNSPEC DISORDER OF CHOROID  
3640 ACUTE/SUBACUTE IRIDOCYCLITIS UNSPEC  
3660 CATARACT INFANTILE JUVENILE PRESENILE  
3700 CORNEAL ULCER  
3702 SUPERFIC KERATITIS- SUPERFICIAL  
3703 PHLYCTENULAR KERATOCONJUNCTIVITIS  
3709 UNSPEC KERATITIS  
3719 CORNEAL DISORDER NOS  
3720 ACUTE CONJUNCTIVITIS; UNSPECIFIED  
3730 BLEPHARITIS  
3739 EYE LESION  
3749 DISORDER OF EYELID- UNSPEC  
3759 UNSPEC DISORDER OF LACRIMAL SYSTEM  
3760 ACUTE INFLAMATION OF ORBIT  
3771 OPTIC ATROPHY; UNSPECIFIED  
3772 OTHER DISORDERS OF OPTIC DISC  
3773 OPTIC NEURITIS- UNSPEC  
3780 ESOTROPIA; UNSPECIFIED  
3783 HETEROTROPIA; UNSPECIFIED  
3784 HETEROPHORIA NOS  
3800 PERICHONDritis PINNA NOS  
3811 CHRONIC SEROUS OTITIS MEDIA  
3819 UNSPEC EUSTACHIAN TUBE DISORDER (UNABLE TO VALSALVA)  
3849 UNSPEC DISORDER OF TYMPANIC MEMBRANE  
3871 OTOSCLEROSIS OVAL WINDOW, NON OBLITERATIVE  
3872 COCHLEAR OTOSCLEROSIS  
3889 UNSPEC DISORDER OF EAR NOS  
3891 SENSORINEURAL HEARING LOSS  
3893 HEARING LOSS NOS  
3949 OTHER AND UNSPEC MITRAL VALVE DISEASES  
3950 1ST DEGREE AV BLOCK  
3979 RHEUMATIC DISEASES OF ENDOCARDIUM VALVE  
4010 MALIGNANT ESSENTIAL HYPERTENSION  
4200 AC PERICARDIT IN OTH DIS  
4249 ENDOCARDITIS; VALVE UNSPEC - UNSPEC CAUSE  
4273 ATRIAL FIBRILLATION  
4279 CARDIAC DYSRHYTHMIA; UNSPECIFIED (ARRHYTHMIA NOS)  
4369 ATHEROSCLEROSIS NOS  
4500 LEG VARICOSITY W INFLAM  
4549 VARICOSE VEIN; LOWER; W/O MENTION ULCER/INFLAMMATION  
4550 INT HEMORRHOID W/O COMPL - INTERNAL HEMORRHOID  
4561 ESOPHAGEAL VARICES W/O MENTION OF BLEEDING  
4580 ORTHOSTATIC HYPOTENSION  
4589 HYPOTENSION- UNSPEC  
4610 ACUTE MAXILLARY SINUSITIS  
4620 ACUTE PHARYNGITIS

4640 ACUTE LARYNGITIS  
4650 ACUTE LARYNGOPHARYNGITIS  
4660 ACUTE BRONCHITIS (W/BRONCHOSPASM; AGE UNSPECIFIED)  
4720 CHRONIC RHINITIS  
4800 ADENOVIRAL PNEUMONIA  
4820 BACTERIAL PNEUMONIA NOS  
4860 PNEUMONIA ORGANISM UNSPEC  
4910 SIMPLE CHR BRONCHITIS  
5020 PNEUMOCONIOSIS DUE TO OTHER SILICA OR SILICATES  
5030 PNEUMOCONIOSIS DUE TO INORGANIC DUST  
5050 PNEUMOCONIOSIS NOS  
5089 RESP COND: EXT AGENT NOS  
5192 MEDIASTINITIS  
5199 UNSPEC DISEASE RESPIRATORY SYSTEM  
5206 TOOTH ERUPTION DISTURB  
5209 UNSPEC TOOTH DEVEL/ERUP DIS NOS  
5210 DENTAL CARIES (MULTIPLE DENTAL CARIES)  
5219 UNSPEC HARD TISS DIS TEETH NOS  
5225 PERIAPICAL ABSCESS W/SINUS  
5230 GINGIVITIS ACUTE (FL 33)  
5231 CHRONIC GINGIVITIS  
5233 ACUTE PERIODONTITIS  
5234 PERIODONTITIS CHRONIC(FL 33)  
5235 PERIODONTOSIS  
5239 UNSPEC GINGIV/PERIODONT DIS NOS  
5243 TOOTH POSITION ANOMALY  
5244 MALOCCLUSIONUNSPEC  
5272 SIALOADENITIS  
5289 ORAL SOFT TISSUE DISEASES OTHER & UNSPECIFIED  
5329 ULCER/DUODENAL ACUTE/CHRONIC W/O HEM/PERF (STOMACH)  
5339 PEPTIC ULCER ACUTE/CHRONIC W/O HEM/PERF (STOMACH)  
5369 UNSPEC FUNCTION DISORDER OF STOMACH  
5379 UNSPEC DISORDER OF STOMACH AND DUODENUM  
5500 UNILAT ING HERNIA W GANG  
5511 UMBILICAL HERNIA W GANGR  
5513 DIAPHRAGM HERNIA W GANGR  
5602 VOLVULUS  
5630 VOLVULUS  
5649 UNSPEC FUNCT DIS INTESTINE NOS  
5650 ANAL FISSURE  
5680 PERITONEAL ADHESIONS  
5690 ANAL AND RECTAL POLYP  
5691 RECTAL PROLAPSE  
5692 RECTAL ANAL STENOSIS  
5699 UNSPEC INTESTINAL DISORDER NOS  
5710 ALCOHOLIC FATTY LIVER  
5718 OTHER CHRONIC NON ALCOHOLIC LIVER DISEASE  
5730 CHR PASSIV CONGEST LIVER  
5769 UNSPEC DIS OF BILIARY TRACT NOS  
5770 ACUTE PANCREATITIS  
5830 NEPHRITIS&NEPHROPATHY NON ACUTE/CHRONIC W/LESION  
5920 CALCULUS OF KIDNEY  
5930 NEPHROPTOSIS  
5932 CYST OF KIDNEY; ACQUIRED  
5969 UNSPEC BLADDER DISORDER NOS  
5970 URETHRAL ABSCESS

5990 URINARY TRACT INFECTION SITE UNSPECIFIED  
5999 UNSPEC DISORDER OF URETHRA & URINARY TRACT  
6010 ACUTE PROSTATITIS  
6030 ENCYSTED HYDROCELE  
6040 ORCHITIS W/ABSCESS  
6050 DM PHIMOSIS; UNKNOWN AS TO SYMPTOMS  
6075 GENERAL DISORDERS OF PENIS  
6078 OTHER SPEC DISORDERS OF PENIS  
6079 DISORDER OF PENIS NOS  
6802 CARBUNCLE AND FURUNCLE OF TRUNK  
6803 CARBUNCLE AND FURUNCLE OF UPPER ARM AND FOREARM  
6809 CARBUNCLE AND FURUNCLE OF UNSPEC SITE  
6810 UNSPEC CELLULITIS; ABSCESS OF FINGER  
6820 CELLULITIS AND ABSCESS OF FACE  
6821 CELLULITIS AND ABSCESS OF NECK  
6824 CELLULITIS AND ABSCESS OF HAND/EXCEPT FINGER & THUMB  
6825 CELLULITIS AND ABSCESS OF BUTTOCK  
6829 CELLULITIS AND ABSCESS; UNSPECIFIED SITE  
6850 PILONIDAL CYST W ABSCESS  
6860 PYODERMA  
6923 CONTACT DERMATITIS & OTHER ECZEMA DUE TO DRUGS  
6929 UNSPEC DERMATITIS OR ECZEMA; NOS  
6961 OTHER PSORIASIS AND SIMILAR DISORDER  
6980 PRURITIS ANI  
7000 DM CORNS/CALLOSITIES; NOS  
7011 KERATODERMA, ACQUIRED  
7013 STRIAE ATROPHICAE  
7039 UNSPEC DISEASE OF NAIL NOS  
7040 ALOPECIA; UNSPECIFIED  
7051 PRICKLY HEAT  
7059 SWEAT GLAND DISORDER NOS  
7061 OTHER ACNE (VULGARIS)  
7062 SEBACEOUS CYST  
7063 SEBORRHEA  
7070 DECUBITUS ULCER  
7090 DYSCHROMIA  
7091 VASCULAR DISORD OF SKIN  
7099 UNSPEC DISORDER OF SKIN & SUBCUTANEOUS TISSUE  
7123 CHONDROCALCIN- INVOLVING UNSPEC SITE  
7130 ARTHROP W ENDOCR/MET DIS  
7131 ARTHROP W NONINF GI DIS  
7140 RHEUMATOID ARTHRITIS  
7150 OSTEOARTHRITIS GENERALIZED  
7171 INTERNAL DERANGEMENT, KNEE ANTERIOR HORN MEDIAL MENISCUS  
7179 INTERNAL DERANGEMENT, KNEE UNSPEC (NOS; TRICK KNEE)  
7200 ANKLYLOSING SPONDYLITIS  
7201 SPINAL ENTHESOPATHY  
7202 SACROILIITIS; NEC  
7220 DISPLACEMENT OF CERVICAL DISC W/O MYELOPATHY  
7229 DISC DIS NEC/NOS-UNSPEC  
7239 UNSPEC MUSCULOSKELETAL DISORDERS & SYM REFER/NECK  
7240 SPINAL STENOSIS OF UNSPEC REGION  
7243 SCIATICA  
7244 THORACIC OR LUMBOSACRAL NEURITIS OF RADICULITIS  
7245 BACKACHE UNSPECIFIED - (CERVICAL FUSION)  
7249 OTHER UNSPEC BACK DISORDERS (VERTEBRAL FUSION)

7250 POLYMYALGIA RHEUMATICA  
7271 BUNION  
7272 SPECIFIC BURSTITIS OF OCCUPATIONAL ORIGN  
7276 NONTRAUMATIC RUPTURE OF UNSPEC TENDON  
7280 INFECTIVE MYOSITIS  
7284 LAXITY OF LIGAMENT  
7287 PLANTAR FACIAL FIBROMATOSIS  
7289 UNSPEC DISORDER OF MUSCLE/LIGAMENT  
7291 DISORDER SOFT TISSUE MYALGIA AND MYOSITIS; UNSPECIFIED  
7294 FASCIITIS; UNSPECIFIED  
7298 SWELLING OF LIMB  
7299 OTHER AND UNSPEC DISORDER, SOFT TISSUE POLYALGIA  
7311 OSTEITIS DEFORMANS IN DISEASES CLASS ELSEWHERE  
7313 GENERAL OSTEITIS  
7331 PATHOLOGICAL FRACTURE  
7332 CYST OF BONE NEC  
7336 TIETZES DISEASE  
7339 BONE AND CARTILAGE DISORDER; UNSPECIFIED  
7350 HALLUX VALGUS  
7360 UNSPEC DEFORMITY OF FOREARM EXCLUDING FINGERS  
7370 ADOLES POSTURAL KYPHOSIS  
7382 ACQ NECK DEFORMITY  
7385 OTHER ACQUIRED DEFORMITY OF BACK OR SPINE  
7387 CAULIFLOWER EAR  
7388 ACQ DEFORMITY NEC  
7448 MACROCHEILIA  
7466 CONG MITRAL INSUFFICIENC  
7534 OTHER SPECIFIC CONGENITAL ANOMALIES OF URETER  
7540 SKULL/FACE/JAW; CONGEN MUSCULOSKELETAL DEFORMATIES  
7555 UPPER LIMB ANOMALY NOS  
7557 ANOMALY OF SPINE NOS  
7562 CERVICAL RIB  
7568 ABSENCE OF MUSCLE AND TENDON; CONGENITAL (PECTORAL)  
7571 ICHTHYOSIS CONGENITA  
7572 DERMATOGLYPHIC ANOMALIES  
7591 ADRENAL GLAND ANOMALY  
7802 SYNCOPE AND COLLAPSE  
7803 CONVULSIONS  
7805 SLEEP DISTURBANCES  
7810 ABN INVOLUN MOVEMENT NEC  
7813 LACK OF COORDINATION (DYSGRAPHIA)  
7815 CLUBBING OF FINGERS  
7816 MENINGISMUS  
7826 PALLOR (LIVEDO RETICULARIS)  
7827 SPONTANEOUS ECCHYMOSES  
7828 CHANGES IN SKIN TEXTURE  
7852 FUNCTIONAL AND UNDIAGNOSED CARDIAC MURMURS  
7860 DYSPNEA AND RESPIATORY ABNORMALITIES  
7871 HEARTBURN  
7873 FLATUL/ERUCTAT/GAS PAIN  
7884 FREQ URINATION/POLYURIA  
7886 OTHER ABNORMALITY OF URINATION  
7889 OTHER URINARY SYS SYMPTOM NEC  
7890 PAIN ABDOMINAL  
7891 HEPATOMEGALY  
7893 ABDOM/PELVIC SWELLNG MASS OR LUMP



7901 ELEVATED SEDIMENT RATE  
7902 GLUCOSE TOLERANCE TEST ABN (TEST VALUES NOT SPECIFIED)  
7910 PROTEINURIA  
7920 ABN FND-CEREBROSPINAL FL  
7938 NONSPEC ABNORMAL FINDINGS-BREAST RADIOLOGICAL AND OTHER  
7939 NONSPEC ABNORMAL FINDINGS ON RAD AND EXAMS  
7969 OTHER ABNORMAL FINDINGS NEC  
8020 NASAL BONE FX-CLOSED  
8052 CLOSED FRACT OF VERT COL W/O SPINAL CD INJ; THORACIC  
8056 CLOSED FX SACRUM/COCCYX W/O MENTION OF SP CD INJ  
8059 FRACTURE, VERT COL UNSPEC OPEN W/O SPINAL CORD INJURY  
8062 T1-T6 FX-CL/CORD INJ NOS  
8069 VERT FX NOS-OP W CRD INJ  
8070 CLOSED FRACTURE OF RIB(S);NOS  
8079 FRACTURE OF RIBS;MULTIPLE,UNSPEC  
8110 FX SCAPULA CLOSED UNSPEC PART  
8122 FX HUMERUS CLOSED UNSPEC PART CLOSED  
8130 FX UPPER FOREARM UNSPEC CLOSED  
8134 FRACTURE LOWER FOREARM  
8135 FX LOWER FOREARM UNSPEC  
8139 FX FOREARM UNSPEC OPEN  
8140 FX CARPAL BONE NOS-CLOSED  
8150 FX METACARPAL BONE SITE UNSPEC CLOSED  
8159 FX METACARPAL MULTIPLE SITES CLOSED  
8210 FX FEMUR UNSPEC CLOSED  
8212 FX LOW END FEMUR UNSPEC CLOSED  
8220 FRACTURE PATELLA-CLOSED  
8230 FX UPPER END TIBIA-CLOSED  
8232 FX SHAFT TIBIA-CLOSED  
8239 FX TIBIA NOS-OPEN  
8240 FX MEDIAL MALLEOLUS-CLOSED  
8250 FX CALCANEUS-CLOSED  
8289 MULT FX INV BOTH LIMBS  
8300 DISLOCATION JAW-CLOSED  
8310 DISLOCATION OF SHOULDER; CLOSED  
8320 DISLOCAT ELBOW UNSPEC CLOSED  
8333 DISLOC WRIST UNSPEC PART CLOSED  
8360 TEAR, MEDIAL CARTILAGE OR MENISCUS OF KNEE; CURRENT  
8390 DISLOCATION OF CERVICAL VERTEBRA; CLOSED  
8395 DISLOC VERTEBRA UNSPEC SITE OPEN  
8399 DISLOCATION MULTI AND ILL-DEFINED SITES OPEN  
8400 ACROMIOCLAVICULAR (JOINT) (LIGAMENT) SPRAIN  
8421 SPRAINS AND STRAINS OF HAND  
8440 SPRAIN OF LATERAL COLLATERAL LIGAMENT OF KNEE  
8450 SPRAIN AND STRAIN OF ANKLE  
8451 SPRAIN OF FOOT UNSPEC  
8461 SPRAIN OF SACROILIAC LIGAMENT  
8470 STRAIN OF NECK  
8480 SPRAIN OF SEPTAL CARTILAGE OF NOSE  
8500 CONCUSSION W/O LOSS OF CONSCIOUSNESS  
8505 CONCUSSION WITH LOSS OF CONSCIOUSNESS UNSPEC DUR  
8540 INTRACRANIAL INJ W/O MENTION OF OPEN INTRACRANIAL WOUND  
8700 LACK OF SKIN OF EYELID/PERIOCCULAR AREA  
8730 OPEN WND OF SCALP W/O MENTION OF COMPLICATION  
8737 OPEN WND MOUTH NOS-COMPL  
8739 OTHER AND UNSPEC OPEN WND OF HEAD; COMPLICATED

8749 OPEN WND OF OTHER/UNSPEC PARTS OF NECK COMPLICATED  
 8750 OPEN WND OF CHEST WALL W/O MENTION OF COMPLICATION  
 8790 OPEN WND OF BREAST W/O MENTION OF COMPLICATION  
 8799 OPEN WND MULTI OF UNSPEC SITE, COMPLICATED  
 8800 OPEN WND OF SHOULDER AND UPPER ARM  
 8810 OPEN WND OF FOREARM W/O MENTION OF COMPLICATION  
 8811 OPEN WND FOREARM-COMPL  
 8820 OPEN WND OF HAND EXCPT FINGERS ONLY W/O COMPLICATION  
 8830 OPEN WND OF FINGERS W/O MENTION OF COMPLICATION  
 8839 AMPUTATION THUMB  
 8860 TRAUMATIC AMP OF OTHER FINGER(COMP)/(PARTIAL) W/O COMP  
 8900 OPEN WND OF HIP/THIGH W/O MENTION OF COMPLICATION  
 8910 OPEN WND KNEE/LEG/ANKLE W.O MENTION OF COMPLICATION  
 8920 OPEN WND OF FOOT EXCPT TOE ONLY W/O COMPLICATION  
 8930 OPEN WND OF TOE W/O MENTION OF COMPLICATION  
 8940 OPEN WND OF LEG NEC  
 9010 INJURY THORACIC AORTA  
 9060 LT EFF OPN WND HEAD/TRNK/NECK  
 9070 LT EFF INTRACRANIAL INJ W/O MENTION OF SKULL FX  
 9210 BLACK EYE NOS  
 9220 CONTUSION OF BREAST  
 9239 CONTUSION UPPER LIMB NOS  
 9279 CRUSHING INJURY ARM NOS  
 9299 CRUSHING INJURY OF UNSPEC SITE  
 9340 FOREIGN BODY IN TRACHEA  
 9400 CHEMICAL BURN PERIOcular AREA & EYELIDS  
 9420 BURN OF UNSPEC DEGREE OF UNSPEC SITE OF TRUNK  
 9462 BLISTERS W/EPIDERMAL LOSS DUE TO BURN OF MULTI SITES  
 9490 BURN OF UNSPEC SITE, UNSPEC DEGREE  
 9510 INJURY OCULOMOTOR NERVE  
 9529 UNSPEC SITE OF SPINAL CORD INJ W/O SPINAL BONE INJ  
 9530 INJURY TO CERVICAL NERVE ROOT  
 9539 INJ TO UNSPEC SITE NERVE ROOT/SPINAL PLEXUS  
 9549 INJ TO UNSPEC NERVE TRUNK EXCLDNG SHOULDER/PELVIC  
 9569 INJ TO UNSPEC NERVE PELVIC GIRDLE & LOWER LIMB  
 9580 AIR EMBOLISM AS AN EARLY COMPLICATION OF TRAUMA  
 9592 INJURY; OTHER AND UNSPEC; SHOULDER AND UPPER ARM  
 9599 INJURY-SITE NOS  
 9600 POISONING-PENICILLINS  
 9610 POISONING-SULFONAMIDES  
 9619 POIS-ANTI-INFECT NEC/NOS  
 9914 IMMERSION FOOT  
 9954 SHOCK DUE TO ANESTHESIA NEC  
 9961 MECH COMPLICATION OF VASCULAR DEVICE IMPLANT/GRAFT  
 9963 MECH COMPL OF UNSPEC GENITDURINARY DEV IMPLANT/GRAFT  
 9968 COMPL TRANSPLANTED ORGAN  
 9969 COMP REATTACH EXTREM NOS  
 9985 POSTOPERATIVE INFECTION NEC  
 9992 OTHER VASC COMP MED CARE NEC  
 9995 OTHER SERUM REACTION NEC

**DNEPTE1 to DNEPTE20 DNEPTE/EPTE**

Variable type: C

Length: 1

Number of unique values: 2

Value range: (1, 2)

- 1 Did Not Exist Prior To Entry
- 2 Existed Prior To Entry

**LOD1to LOD20** Line Of Duty/Not LOD

Variable type: C  
Length: 1  
Number of unique values: 2  
Value range: (1, 2)

- 1 Line Of Duty
- 2 Not Line Of Duty

**MIS\_NO1to MIS\_NO20** Misconduct/Not Misconduct

Variable type: C  
Length: 1  
Number of unique values: 3  
Value range: (1, 5)

- 1 Not due to Misconduct
- 2 Due to Misconduct

**BDFND1** Board Finding

Variable type: C  
Length: 1  
Number of unique values: 3  
Value range: (0, 2)

- 1 Fit for Duty
- 2 Not Fit for Duty

**BRDREC1 to BRDREC20** Board Recommendation

Variable type: C  
Length: 1  
Value range: (0, 9)

- 1 Return to Active Duty
- 2 Separation/Discharge
- 3 Retirement
- 4 Limited Duty
- 5 Continued Hospitalization
- 6 Temporary Disability Roster
- 7 Referral to Physical Evaluations Board
- 8 Std Disp Exp fm Bd, Ret to Duty

**PATRES1to PATRES20** Patient Response

Variable type: C  
Length: 1  
Number of unique values: 3  
Value range: (0, 4)

- 1 Accepts Findings
- 2 Does Not Accept Findings

**DIAG1 to DIAG20** Diagnosis Narrative

Variable type: C

Length: 57

**DIAG\_C1 to DIAG\_C20** Diagnosis Narrative (Cont.)

Variable type: C

Length: 73

**Record 70: Serviceman's command or activity**

**COM\_TITL** CMD/ACT to which attached

Variable type: C

Length: 51

Number of unique values: 51

**S\_COM\_TL** CMD/ACT (short title)

Variable type: C

Length: 17

Number of unique values: 17

**Record 71-72: Serviceman's military address**

**CTY\_FPO** City or FPO City

Variable type: C

Length: 20

Number of unique values: 94

**STATE** State or territory

Variable type: C

Length: 2

Number of unique values: 36

**CNTRY** Country

Variable type: C

Length: 2

Number of unique values: 2

**ZIP\_CDE** Serviceman Military Zip

Variable type: C

Length: 5

Number of unique values: 120

**MIS\_INFO** Other Pertinent Information

Variable type: C  
Length: 30  
Number of unique values: 97

**WK\_PHN** Work Phone

Variable type: C  
Length: 10  
Number of unique values: 105

**Record 73-75: Serviceman's civilian address**

**STR\_ADD** Street address

Variable type: C  
Length: 39  
Number of unique values: 241

**CITY\_ADD** City

Variable type: C  
Length: 20  
Number of unique values: 157

**ST\_ADD** State

Variable type: C  
Length: 2  
Number of unique values: 39

**CTY\_ADD** Country

Variable type: C  
Length: 2  
Number of unique values: 4

**ZIP\_NUM** Zip code

Variable type: C  
Length: 5  
Number of unique values: 196

**OTH\_INFO** Other Pertinent Information

Variable type: C  
Length: 23  
Number of unique values: 22

**HM\_PHN** Home Phone

Variable type: C  
Length: 10  
Number of unique values: 210

## Record 76: Serviceman's occupational history

### **OCCUP\_1** 1st Occupation Title

Variable type: C

Length: 9

Number of unique values: 10

### **HOSP\_ABV** Primary Hospital Abbreviation

Variable type: C

Length: 4

Number of unique values: 28

### **HOSP\_CDE** Primary Hospital code

Variable type: C

Length: 2

Number of unique values: 25

Value range: (1, TE)

1	Portsmouth, VA
2	Camp Pendleton, CA
3	San Diego, CA
4	Bremerton, WA
5	Philadelphia, PA
6	Oakland, CA
7	Jacksonville, FL
8	Camp Lejeune, NC
9	S. Albans, L.I., NY
10	Memphis, Millington, TN
11	Bethesda, MD
12	Boston, Chelsea, MA
13	Great Lakes, IL
14	Brook, TX
15	Fitzsimmons, CO
16	Fort Gordon, GA
17	Ireland, KY
18	Letterman, CA
19	Patterson, NJ
20	Tripler, HI
21	Valley Forge, PA

### **OCC1\_ADM** 1st Occupation Admit. (yymm)

Variable type: C

Length: 4

Number of unique values: 11

Value range: (173, 7507)

### **OCC1\_REL** 1st Occupation Release (yymm)

Variable type: C

Length: 4

Number of unique values: 20  
Value range: (673, 7806)

**OCCUP\_2** and **OCCUP\_3** 2nd and 3<sup>rd</sup> Occupation Title

Variable type: C  
Length: 16

**OCC2\_ADM** and **OCC3\_ADM** Occupation Admit.

Variable type: C  
Length: 4

**OCC2\_REL** and **OCC3\_REL** Occupation Release

Variable type: C  
Length: 4

**Record 77-88:** unidentified data

**Record 89:** no data

**Record 90-92: First marriage, wife & children**

**FMCN1\_1** to **FMCN3\_1** Family Match Case Number

Variable type: C  
Length: 4  
Number of unique values: 0

**MARR1** Married

Variable type: C  
Length: 1  
Number of unique values: 2  
Value range: (0, 1)

**W1\_FIRS** First wife First Name

Variable type: C  
Length: 7  
Number of unique values: 132

**W1\_MI** First wife Middle Initial

Variable type: C  
Length: 1  
Number of unique values: 21

**DOM1** First Wife Date of Marriage (yymmdd)

Variable type: C  
Length: 6

Number of unique values: 183

**DOD1** Date of Death/Divorce

Variable type: C

Length: 6

Number of unique values: 61

**CHLD\_1\_1** to **CHLD\_9\_1** 1<sup>st</sup> to 9<sup>th</sup> Child this marriage

Variable type: C

Length: 1

Number of unique values: 1

Value range: (1)

**FNME1\_1** to **FNME9\_1** Child First Name

Variable type: C

Length: 7

**SRCE1\_1** to **SRCE9\_1** Child Source

Variable type: C

Length: 1

Number of unique values: 3

Value range: (1, 3)

- 1 Natural child of this marriage
- 2 Adopted in this marriage
- 3 From Wife's prior marriage

**SEX1\_1** to **SEX9\_1** Child Sex

Variable type: C

Length: 1

Number of unique values: 2

Value range: (1, 2)

- 1 Male
- 2 Female

**DOB1\_1** to **DOB9\_1** Child Date of Birth (yymmdd)

Variable type: C

Length: 6

**W1\_SSAN** First wife SSAN

Variable type: C

Length: 9

Number of unique values: 80

Value range: (0xxxxxxx, 5xxxxxxx)

**W1\_YRSED** First wife Years Education

Variable type: C



Length: 2  
Number of unique values: 9  
Value range: (9, 18)

**W1\_LEVED** First wife Education Level

Variable type: C  
Length: 1  
Number of unique values: 8  
Value range: (1, 8)

0	other
1	Less Than High School
2	High School Grad
3	Less Than 2 YRS College
4	Junior College Grad
5	Two to four years College
6	BA, BS, etc.
7	Some Graduate Work
8	Masters
9	PHD

**Record 93-95: Second marriage, wife & children**

**FMCN1\_2 to FMCN3\_2** Family Match Case Number

Variable type: C  
Length: 4  
Number of unique values: 0

**MARR2** Married

Variable type: C  
Length: 1  
Number of unique values: 1  
Value range: (1)

**W2\_FIRS** Second wife First Name

Variable type: C  
Length: 7  
Number of unique values: 53

**W2\_MI** Second wife Middle Initial

Variable type: C  
Length: 1  
Number of unique values: 13

**DOM2** Second Wife Date of Marriage (yymmdd)

Variable type: C  
Length: 6  
Number of unique values: 46

**DOD2** Date of Death/Divorce

Variable type: C

Length: 6

Number of unique values: 12

**CHLD\_1\_2 to CHLD\_9\_2** 1<sup>st</sup> to 9<sup>th</sup> Child this marriage

Variable type: C

Length: 1

Number of unique values: 1

Value range: (1)

**FNME1\_2 to FNME9\_2** Child First Name

Variable type: C

Length: 7

**SRCE1\_2 to SRCE9\_2** Child Source

Variable type: C

Length: 1

Number of unique values: 3

Value range: (1, 3)

1 Natural child of this marriage

2 Adopted in this marriage

3 From Wife's prior marriage

**SEX1\_2 to SEX9\_2** Child Sex

Variable type: C

Length: 1

Number of unique values: 2

Value range: (1, 2)

1 Male

2 Female

**DOB1\_2 to DOB9\_2** Child Date of Birth (yymmdd)

Variable type: C

Length: 6

**W2\_SSAN** Second wife SSAN

Variable type: C

Length: 9

Number of unique values: 18

Value range: (1xxxxxxxx, 5xxxxxxxx)

**W2\_YRSED** Second wife Years Education

Variable type: C

Length: 2

Number of unique values: 8  
Value range: (11, 18)

**W2\_LEVED** Second wife Education Level

Variable type: C  
Length: 1  
Number of unique values: 8  
Value range: (1, 8)

- 0 other
- 1 Less Than High School
- 2 High School Grad
- 3 Less Than 2 YRS College
- 4 Junior College Grad
- 5 Two to four years College
- 6 BA, BS, etc.
- 7 Some Graduate Work
- 8 Masters

**Record 96-98: Third marriage, wife & children**

**FMCN1\_3 to FMCN3\_3** Family Match Case Number

Variable type: C  
Length: 4  
Number of unique values: 0

**MARR3** Married

Variable type: C  
Length: 1  
Number of unique values: 1  
Value range: (1, 1)

**W3\_FIRS** Third wife First Name

Variable type: C  
Length: 7  
Number of unique values: 1

**W3\_MI** Third wife Middle Initial

Variable type: C  
Length: 1  
Number of unique values: 0

**DOM3** Third Wife Date of Marriage (yymmdd)

Variable type: C  
Length: 6  
Number of unique values: 3

**DOD3** Date of Death/Divorce

Variable type: C  
Length: 6  
Number of unique values: 1

**CHLD\_1\_3 to CHLD\_9\_3** 1<sup>st</sup> to 9<sup>th</sup> Child this marriage

Variable type: C  
Length: 1  
Number of unique values: 0

**FNME1\_3 to FNME9\_3** Child First Name

Variable type: C  
Length: 7  
Number of unique values: 0

**SRCE1\_3 to SRCE9\_3** Child Source

Variable type: C  
Length: 1  
Number of unique values: 0

**SEX1\_3 to SEX9\_3** Child Sex

Variable type: C  
Length: 1  
Number of unique values: 0

**DOB1\_3 to DOB9\_3** Child Date of Birth (yymmdd)

Variable type: C  
Length: 6  
Number of unique values: 0

**W3\_SSAN** Third wife SSAN

Variable type: C  
Length: 9  
Number of unique values: 0

**W3\_YRSED** Third wife Years Education

Variable type: C  
Length: 2  
Number of unique values: 0

**W3\_LEVED** Third wife Education Level

Variable type: C  
Length: 1  
Number of unique values: 0

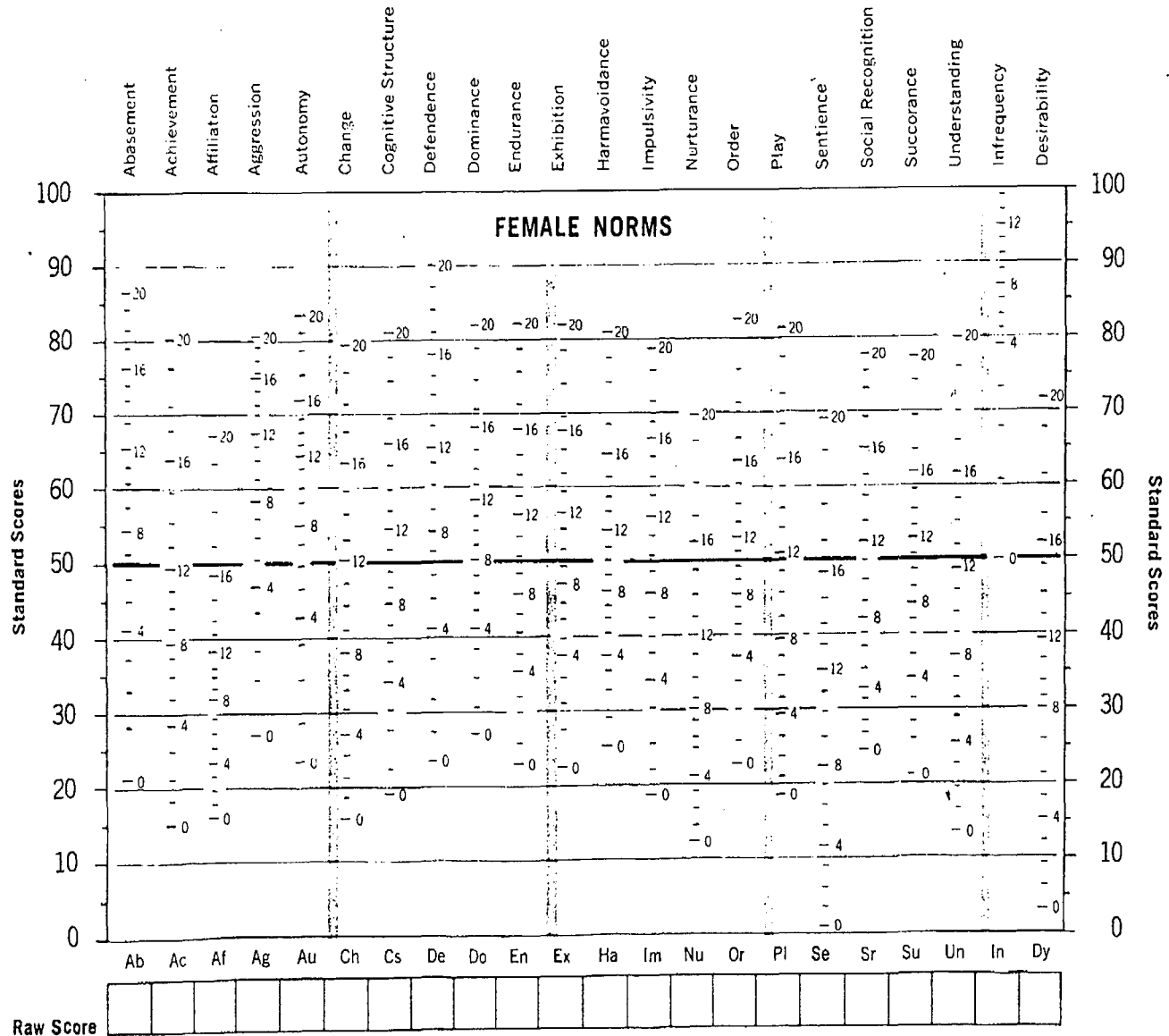
**Record 99:** No data

# PERSONALITY RESEARCH FORM-AA/BB

PROFILE SHEET: FEMALE

Name \_\_\_\_\_ Age \_\_\_\_\_ Form Administered \_\_\_\_\_  
 Date Tested \_\_\_\_\_ Other Information \_\_\_\_\_

NOTES



Appendix E: Norms for PRF (Personality Research Form-AA/BB)

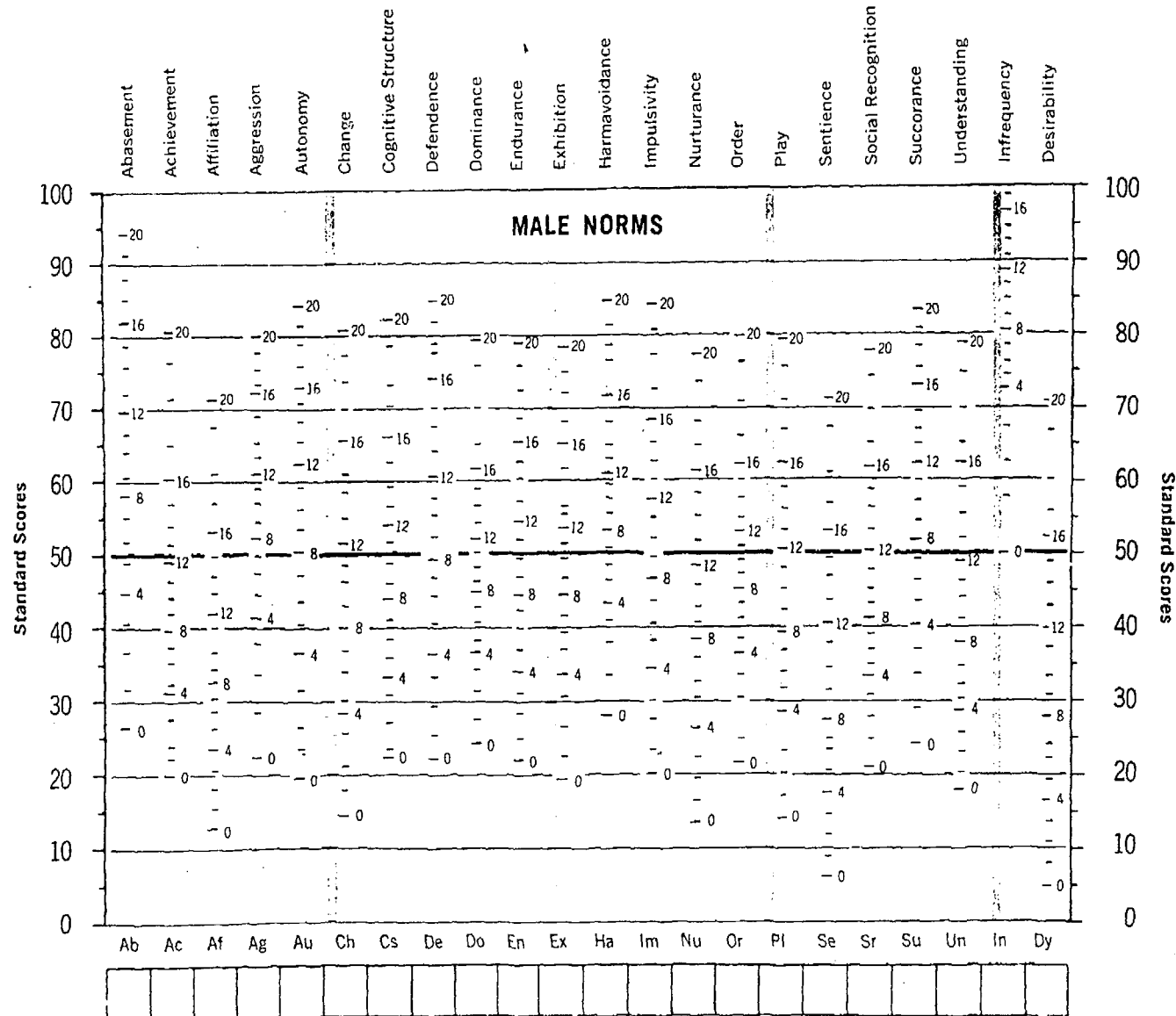
THIS PAGE INTENTIONALLY LEFT BLANK

# PERSONALITY RESEARCH FORM-AA/BB

PROFILE SHEET: MALE

Name \_\_\_\_\_ Age \_\_\_\_\_ Form Administered \_\_\_\_\_

Date Tested \_\_\_\_\_ Other Information \_\_\_\_\_



NOTES

THIS PAGE INTENTIONALLY LEFT BLANK



# Distribution list

CNA Information Memorandum D0004210.A2/Final

A5 CHBUMED

Attn: MED 02

Attn: MED 23

B2A USUHS BETHESDA MD

Attn: Dr. Robert J. Ursano

FH18 NOMI

Attn: CAPT D. H. Freer

Attn: CAPT Michael Ambrose

NAMRL

Attn: CAPT Mary Anderson