

```

11906 options ps=58 ls=70 nocenter pageno=1
11907 compress=yes obs=max;
11908
11909 * each card for each dataset is read into a separate SAS
11909! dataset,
11910 then all are merged by the nindb number;
11911 *The nindb number is each person's unique identifying number;
11912 *All data is labeled by field and card number. For example,
11912! field 27
11913 on card 1202 would be f27_1202.
11914 *Some fields have multiple parts. In these cases, each part is
11915 consecutively labeled a, b, and so on after the field number,
11915! in the order
11916 given in the codebook (ex. f27a1202);
11917 *All dates, or time amounts, including days, weeks, months, and
11917! years, are
11918 divided into their separate time elements within a field. For
11918! example, if
11919 field 6 gives month, day, and year, the written input is f06a
11919! for month,
11920 f06b for day, and f06c for year;
11921
11922
11923 *PS forms consist of 5 datasets: ps01, ps10, ps20, ps30, and
11923! ps40;
11924
11925
11926 data ps01_card1; * Card 1 of 3 ps01 cards;
11927 infile 'C:\Documents and Settings\john\Desktop\cppcd\NI CHD
11927! ASCII data\PS01' 1recl=80;
11928 * uses column input;
11929 input cardnumb 1 @; * @ allows the conditional input;
11930 if cardnumb=1; *does not read in any other cardforms;
11931 input /* condition*/
11932 nindb          6-14
11933 site           6-7
11934 familyno      8-12
11935 pregnancy     13
11936 plurality     14
11937 person        13-14
11938 sitefam       6-12
11939 card1101      1-4
11940 rev1101      5
11941 id1101        6-14 /*same as NINDB number*/
11942 f05_1101     15
11943 f06_1101     16
11944 f07_1101     17 /* 6-23 same on all 3 cards */
11945 f08_1101     18
11946 f09_1101    19-21
11947 f10_1101    22-23
11948 f11_1101    24-25
11949 f12_1101    26
11950 f13_1101    27

```

11951	f14_1101	28
11952	f15_1101	29
11953	f16_1101	30
11954	f17_1101	31
11955	f18_1101	32
11956	f19_1101	33
11957	f20_1101	34
11958	f21_1101	35
11959	f22_1101	36
11960	f23_1101	37
11961	f24_1101	38
11962	f25_1101	39
11963	f26_1101	40
11964	f27_1101	41
11965	f28_1101	42
11966	f29_1101	43
11967	f30_1101	44
11968	f31_1101	45
11969	f32_1101	46
11970	f33_1101	47
11971	f34_1101	48
11972	f35_1101	49
11973	f36_1101	50
11974	f37_1101	51
11975	f38_1101	52
11976	f39_1101	53
11977	f40_1101	54
11978	f41_1101	55
11979	f42_1101	56
11980	f43_1101	57
11981	f44_1101	58
11982	f45_1101	59
11983	f46_1101	60
11984	f47_1101	61
11985	f48_1101	62
11986	f49_1101	63
11987	f50_1101	64
11988	f51_1101	65
11989	f52_1101	66
11990	f53_1101	67
11991	f54_1101	68
11992	f55_1101	69;
11993	LABEL	
11994	f05_1101=' F5_Age'	
11995	f06_1101=' F5_Sex'	
11996	f07_1101=' F7_Race'	
11997	f08_1101=' F8_Final diagnosis'	
11998	f09_1101=' F9_Total mental score'	
11999	f10_1101=' F10_Total motor score'	
12000	f11_1101=' F11_Examiner'	
12001	f12_1101=' F12_Social smiles'	
12002	f13_1101=' F13_Visually recognizes mother'	
12003	f14_1101=' F14_Eyes follow pencil'	

12004 f15_1101=' F15_Reacts to paper on face'
12005 f16_1101=' F16_Searches with eyes for sound'
12006 f17_1101=' F17_Vocalizes to social stimulus'
12007 f18_1101=' F18_Manipulates ring'
12008 f19_1101=' F19_Vocalizes two syllables'
12009 f20_1101=' F20_Regards cube'
12010 f21_1101=' F21_Glances from one object to another'
12011 f22_1101=' F22_Anticipatory adjustment to lifting'
12012 f23_1101=' F23_Reacts to disappearance of face'
12013 f24_1101=' F24_Reaches for ring'
12014 f25_1101=' F25_Plays with rattle'
12015 f26_1101=' F26_Fingers hand in play'
12016 f27_1101=' F27_Follows vanishing ring'
12017 f28_1101=' F28_Aware of strange situation'
12018 f29_1101=' F29_Follows vanishing spoon'
12019 f30_1101=' F30_Eyes follow ball across table'
12020 f31_1101=' F31_Carries ring to mouth'
12021 f32_1101=' F32_Manipulates table edge slightly'
12022 f33_1101=' F33_Inspects own hands'
12023 f34_1101=' F34_Closes on dangling ring'
12024 f35_1101=' F35_Turns head to sound of bell'
12025 f36_1101=' F36_Turns head to sound of rattle'
12026 f37_1101=' F37_Reaches for cube'
12027 f38_1101=' F38_Active table manipulations'
12028 f39_1101=' F39_Regards pellet'
12029 f40_1101=' F40_Approaches mirror image'
12030 f41_1101=' F41_Picks up cube'
12031 f42_1101=' F42_Exploitive paper play'
12032 f43_1101=' F43_Retains 2 cubes'
12033 f44_1101=' F44_Discriminates strageers'
12034 f45_1101=' F45_Vocalizes attitudes'
12035 f46_1101=' F46_Recovers rattle in crib or playpen'
12036 f47_1101=' F47_Reaches persistently'
12037 f48_1101=' F48_Turns head after dropped objects'
12038 f49_1101=' F49_Lifts cup'
12039 f50_1101=' F50_Reaches for second cube'
12040 f51_1101=' F51_Enjoys frolic play'
12041 f52_1101=' F52_Transfers object hand to hand'
12042 f53_1101=' F53_Sustains inspection of ring'
12043 f54_1101=' F54_Plays with string'
12044 f55_1101=' F55_Picks up cube directly and easily';
12045 run;

NOTE: The infile 'C:\Documents and Settings\john\Desktop\cppcd\NICHD
ASCII data\PS01' is:

File Name=C:\Documents and Settings\john\Desktop\cppcd\NICHD
ASCII data\PS01,
RECFM=V, LRECL=80

NOTE: 132935 records were read from the infile 'C:\Documents and
Settings\john\Desktop\cppcd\NICHD ASCII data\PS01'.
The minimum record length was 80.

The maximum record length was 80.

NOTE: The data set WORK.PS01_CARD1 has 44319 observations and 62 variables.

NOTE: Compressing data set WORK.PS01_CARD1 decreased size by 47.62 percent.

Compressed is 726 pages; un-compressed would require 1386 pages.

NOTE: DATA statement used:

real time 2.65 seconds
cpu time 2.13 seconds

12046

```
12047 data ps01_card2; *card 2 of 3 ps01 cards;
12048 infile 'c:\Documents and Settings\john\Desktop\cppcd\NICHD
12048! ASCII data\PS01' 1recl=80;
12049 input cardnumb 1 @; *Does not read in any other cardforms;
12050 if cardnumb=2; *Does not read in any other cardforms;
12051 input /*Condition*/
12052 nindb                 6-14
12053 card2101             1-4
12054 rev2101              5
12055 id2101               6-14     /*id is the same as the NINDB
12055! number*/
12056 f02a2101             15
12057 f02b2101             16
12058 f02c2101             17
12059 f02d2101             18
12060 f02e2101             19-21
12061 f02f2101             22-23
12062 f03_2101             24
12063 f04_2101             25
12064 f05_2101             26
12065 f06_2101             27
12066 f07_2101             28
12067 f08_2101             29
12068 f09_2101             30
12069 f10_2101             31
12070 f11_2101             32
12071 f12_2101             33
12072 f13_2101             34
12073 f14_2101             35
12074 f15_2101             36
12075 f16_2101             37
12076 f17_2101             38
12077 f18_2101             39
12078 f19_2101             40
12079 f20_2101             41
12080 f21_2101             42
12081 f22_2101             43
12082 f23_2101             44
12083 f24_2101             45
12084 f25_2101             46
12085 f26_2101             47
```

12086	f27_2101	48
12087	f28_2101	49
12088	f29_2101	50
12089	f30_2101	51
12090	f31_2101	52
12091	f32_2101	53
12092	f33_2101	54
12093	f34_2101	55
12094	f35_2101	56
12095	f36_2101	57
12096	f37_2101	58
12097	f38_2101	59
12098	f39_2101	60
12099	f40_2101	61
12100	f41_2101	62
12101	f42_2101	63
12102	f43_2101	64
12103	f44_2101	65
12104	f45_2101	66;
12105	LABEL	
12106	f02a2101=' F2a_Age'	
12107	f02b2101=' F2b_Sex'	
12108	f02c2101=' F2c_Race'	
12109	f02d2101=' F2d_Final diagnosis'	
12110	f02e2101=' F2e_Total mental score'	
12111	f02f2101=' F2f_Total motor score'	
12112	f03_2101=' F3_Pulls string secures ring'	
12113	f04_2101=' F4_Enjoys sound production'	
12114	f05_2101=' F5_Lifts cup by handle'	
12115	f06_2101=' F6_Retains 2 cubes'	
12116	f07_2101=' F7_Attends to scribbling'	
12117	f08_2101=' F8_Looks for dropped object'	
12118	f09_2101=' F9_Manipulates bell_interest in details'	
12119	f10_2101=' F10_Responds playfully to mirror'	
12120	f11_2101=' F11_Vocalizes 4 different syllables'	
12121	f12_2101=' F12_Pulls string and secures ring'	
12122	f13_2101=' F13_Responds to social play'	
12123	f14_2101=' F14_Attempts to secure 3 cubes'	
12124	f15_2101=' F15_Rings bell imitatively'	
12125	f16_2101=' F16_Responds to name or nickname'	
12126	f17_2101=' F17_Says da da or equivalent'	
12127	f18_2101=' F18_Uncovers toy'	
12128	f19_2101=' F19_Adjusts to words'	
12129	f20_2101=' F20_Fingers holes in peg board'	
12130	f21_2101=' F21_Puts cube in cup'	
12131	f22_2101=' F22_Looks for contents of box'	
12132	f23_2101=' F23_Speed of response'	
12133	f24_2101=' F24_Intensity of response'	
12134	f25_2101=' F25_Duration of response'	
12135	f26_2101=' F26_Persistence in pursuit'	
12136	f27_2101=' F27_Intensity of social response'	
12137	f28_2101=' F28_Nature of social response_Examiner'	
12138	f29_2101=' F29_Nature of social response_Mother'	

12139 f30_2101=' F30_Activity level'
 12140 f31_2101=' F31_Physical development'
 12141 f32_2101=' F32_Mental development'
 12142 f33_2101=' F33_Fine motor development'
 12143 f34_2101=' F34_Gross motor development'
 12144 f35_2101=' F35_Social emotional development'
 12145 f36_2101=' F36_Adequacy of examination'
 12146 f37_2101=' F37_Face'
 12147 f38_2101=' F38_Mouth'
 12148 f39_2101=' F39_Hearing'
 12149 f40_2101=' F40_Eyes'
 12150 f41_2101=' F41_Grip'
 12151 f42_2101=' F42_Function of arms and hands'
 12152 f43_2101=' F43_Unusual muscular movements'
 12153 f44_2101=' F44_Deviant or stereotyped behavior'
 12154 f45_2101=' F45_Obvious defects';
 12155 run;

NOTE: The infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD ASCII data\PS01' is:

File Name=c:\Documents and Settings\john\Desktop\cppcd\NI CHD
 ASCII data\PS01,
 RECFM=V, LRECL=80

NOTE: 132935 records were read from the infile 'c:\Documents and
 Settings\john\Desktop\cppcd\NI CHD ASCII data\PS01'.
 The minimum record length was 80.
 The maximum record length was 80.

NOTE: The data set WORK.PS01_CARD2 has 44305 observations and 54 variables.

NOTE: Compressing data set WORK.PS01_CARD2 decreased size by 54.67 percent.

Compressed is 543 pages; un-compressed would require 1198 pages.

NOTE: DATA statement used:

real time 2.16 seconds
 cpu time 1.83 seconds

12156
 12157 data ps01_card3; *Card 3 of 3 ps01 cards;
 12158 infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD
 12158! ASCII data\PS01' lrecl=80;
 12159 input cardnumb 1 @;
 12160 if cardnumb=3; *Does not read in any other cardforms;
 12161 input /*Condition*/
 12162 nindb 6-14
 12163 card3101 1-4
 12164 rev3101 5
 12165 id3101 6-14 /*id is the same as the NINDB
 12165! number*/
 12166 f02a3101 15
 12167 f02b3101 16

12168	f02c3101	17
12169	f02d3101	18
12170	f02e3101	19- 21
12171	f02f3101	22- 23
12172	f03_3101	24
12173	f04_3101	25
12174	f05_3101	26
12175	f06_3101	27
12176	f07_3101	28
12177	f08_3101	29
12178	f09_3101	30
12179	f10_3101	31
12180	f11_3101	32
12181	f12_3101	33
12182	f13_3101	34
12183	f14_3101	35
12184	f15_3101	36
12185	f16_3101	37
12186	f17_3101	38
12187	f18_3101	39
12188	f19_3101	40
12189	f20_3101	41
12190	f21_3101	42
12191	f22_3101	43
12192	f23_3101	44
12193	f24_3101	45
12194	f25_3101	46
12195	f26_3101	47
12196	f27_3101	48
12197	f28_3101	49
12198	f29_3101	50
12199	f30_3101	51
12200	f31_3101	52
12201	f32_3101	53
12202	f33_3101	54
12203	f34_3101	55
12204	f35_3101	56
12205	f36_3101	57
12206	f37_3101	58
12207	f38_3101	59
12208	f39_3101	60
12209	f40_3101	61
12210	f41_3101	62
12211	f42_3101	63
12212	f43_3101	64
12213	f44_3101	65;
12214	LABEL	
12215	f02a3101=' F2a_Age'	
12216	f02b3101=' F2b_Sex'	
12217	f02c3101=' F2c_Race'	
12218	f02d3101=' F2d_Fi nal di agnosi s'	
12219	f02e3101=' F2e_Total mental score'	
12220	f02f3101=' F2f_Total motor score'	

12221 f03_3101=' F3_Turns side to back'
12222 f04_3101=' F4_Prone_elevates self by arms'
12223 f05_3101=' F5_Sits with support'
12224 f06_3101=' F6_Holds head steady'
12225 f07_3101=' F7_Hands predomi nantly open'
12226 f08_3101=' F8_Sits with support'
12227 f09_3101=' F9_Retains cube briefly'
12228 f10_3101=' F10_Turns from back to side'
12229 f11_3101=' F11_Head balanced'
12230 f12_3101=' F12_Effort to sit'
12231 f13_3101=' F13_Partial thumb opposition'
12232 f14_3101=' F14_Pulls to sitting'
12233 f15_3101=' F15_Sits alone momentarily'
12234 f16_3101=' F16_Unilateral reaching'
12235 f17_3101=' F17_Sits alone 30 seconds or more'
12236 f18_3101=' F18_Sits alone steadily'
12237 f19_3101=' F19_Rolls from back to stomach'
12238 f20_3101=' F20_Secures pellet_rake'
12239 f21_3101=' F21_Sits alone'
12240 f22_3101=' F22_Picks up cube'
12241 f23_3101=' F23_Prewalking progressi on'
12242 f24_3101=' F24_Early stepping'
12243 f25_3101=' F25_Secures pellet_pincer'
12244 f26_3101=' F26_Pulls to standing'
12245 f27_3101=' F27_Raises self to sitting'
12246 f28_3101=' F28_Pulls self to stand'
12247 f29_3101=' F29_Brings two objects together'
12248 f30_3101=' F30_Secures pellet_neat pincer'
12249 f31_3101=' F31_Stepping movement'
12250 f32_3101=' F32_Walks with help'
12251 f33_3101=' F33_Sits down'
12252 f34_3101=' F34_Expression of affection'
12253 f35_3101=' F35_Evaluation of child'
12254 f36_3101=' F36_Handling of child'
12255 f37_3101=' F37_Management of child'
12256 f38_3101=' F38_Reaction to childs needs'
12257 f39_3101=' F39_Reaction to childs test performance'
12258 f40_3101=' F40_Mothers focus of attn during exam'
12259 f41_3101=' F41_Childs appearance'
12260 f42_3101=' F42_Clinical impressi on'
12261 f43_3101=' F43_Test ed below 6 month level '
12262 f44_3101=' F44_Test ed above 10 month level ' ;
12263 run;

NOTE: The infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD
ASCII data\PS01' is:

File Name=c:\Documents and Settings\john\Desktop\cppcd\NI CHD
ASCII data\PS01,
RECFM=V, LRECL=80

NOTE: 132935 records were read from the infile 'c:\Documents and
Settings\john\Desktop\cppcd\NI CHD ASCII data\PS01'.

The minimum record length was 80.

The maximum record length was 80.

NOTE: The data set WORK.PS01_CARD3 has 44311 observations and 53 variables.

NOTE: Compressing data set WORK.PS01_CARD3 decreased size by 48.41 percent.

Compressed is 602 pages; un-compressed would require 1167 pages.

NOTE: DATA statement used:

real time 3.41 seconds
cpu time 2.02 seconds

```
12264
12265 *input ps10 forms 1 and 2;
12266 data ps10_card1; *card 1 of 2;
12267 infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD
12267! ASCII data\ps10' lrecl=80;
12268 input cardnumb 1 @;
12269 if cardnumb=1; *Does not read in any other cardforms;
12270 input /* condition*/
12271 nindb                6-14
12272 site                6-7
12273 familyno            8-12
12274 pregnancy           13
12275 plurality           14
12276 person             13-14
12277 sitefam            6-12
12278 card1101           1-4
12279 rev1101            5
12280 id1101             6-14 /*same as nindb number*/
12281 f05_1110            15
12282 f06_1110            16
12283 f07_1110            17
12284 f08_1110           18-19
12285 f09_1110           20
12286 f10_1110           21
12287 f11_1110           22
12288 f12_1110           23
12289 f13_1110           24
12290 f14_1110           25
12291 f15_1110           26
12292 f16_1110           27
12293 f17_1110           28
12294 f18_1110           29
12295 f19_1110           30
12296 f20_1110           31
12297 f21_1110           32
12298 f22_1110           33
12299 f23_1110           34
12300 f24_1110           35
12301 f25_1110           36
12302 f26_1110           37
12303 f27_1110           38
```

12304	f28_1110	39
12305	f29_1110	40
12306	f30_1110	41
12307	f31_1110	42
12308	f32_1110	43
12309	f33_1110	44
12310	f34_1110	45
12311	f35_1110	46
12312	f36_1110	47
12313	f37_1110	48
12314	f38_1110	49
12315	f39_1110	50
12316	f40_1110	51
12317	f41_1110	52
12318	f42_1110	53
12319	f43_1110	54
12320	f44_1110	55
12321	f45_1110	56
12322	f46_1110	57
12323	f47_1110	58
12324	f48_1110	59
12325	f49_1110	60
12326	f50_1110	61
12327	f51_1110	62
12328	f52_1110	63
12329	f53_1110	64
12330	f54_1110	65
12331	f55_1110	66
12332	f56_1110	67
12333	f57_1110	68
12334	f58_1110	69
12335	f59_1110	70
12336	f60_1110	71;
12337	LABEL	
12338	f05_1110=' F5_Age'	
12339	f06_1110=' F6_Sex'	
12340	f07_1110=' F7_Race'	
12341	f08_1110=' F8_Exami ner'	
12342	f09_1110=' F9_Language Recepti on'	
12343	f10_1110=' F10_Language expressi on'	
12344	f11_1110=' F11_Heari ng'	
12345	f12_1110=' F12_Speech mechani sm'	
12346	f13_1110=' F13_Speech producti on'	
12347	f14_1110=' F14_Global scoring'	
12348	f15_1110=' F15_2 digit auditory memory'	
12349	f16_1110=' F16_3 digit auditory memory'	
12350	f17_1110=' F17_2 syllable auditory memory'	
12351	f18_1110=' F18_3 syllable auditory memory'	
12352	f19_1110=' F19_Adequacy'	
12353	f20_1110=' F20_Referral '	
12354	f21_1110=' F21_Language used'	
12355	f22_1110=' F22_Verbal comp_id familiar objects'	
12356	f23_1110=' F23_Verbal comp_action words'	

12357 f24_1110=' F24_Verbal comp_space relationships'
 12358 f25_1110=' F25_Non-verbal comp_word and picture'
 12359 f26_1110=' F26_Non-verbal comp_word and object'
 12360 f27_1110=' F27_Non-verbal comp_pantomime'
 12361 f28_1110=' F28_Non-verbal comp_object to picture'
 12362 f29_1110=' F29_Verbal expression_naming object'
 12363 f30_1110=' F30_Verbal expression_sentence length'
 12364 f31_1110=' F31_Verbal expression_sentence struct'
 12365 f32_1110=' F32_Verbal expression_relevance'
 12366 f33_1110=' F33_Verbal expression_word order'
 12367 f34_1110=' F34_Verbal expression_use of pronouns'
 12368 f35_1110=' F35_Verbal expression_sum item score'
 12369 f36_1110=' F36_Non-verbal expression_pict pantom'
 12370 f37_1110=' F37_Non-verbal expression_object pantom'
 12371 f38_1110=' F38_Recall 2 digit'
 12372 f39_1110=' F39_Recall 3 digit'
 12373 f40_1110=' F40_Recall 2 syllable'
 12374 f41_1110=' F41_Recall 3 syllable'
 12375 f42_1110=' F42_Verbal Hi-list 1'
 12376 f43_1110=' F43_Verbal Hi-list 2'
 12377 f44_1110=' F44_Verbal Lo-list 3'
 12378 f45_1110=' F45_Verbal Lo-list 4'
 12379 f46_1110=' F46_Verbal Hi-list 5'
 12380 f47_1110=' F47_Verbal Hi-list 6'
 12381 f48_1110=' F48_Verbal Lo-list 7'
 12382 f49_1110=' F49_Verbal Lo-list 8'
 12383 f50_1110=' F50_Summary total score'
 12384 f51_1110=' F51_Summary score rt ear'
 12385 f52_1110=' F52_Summary score lt ear'
 12386 f53_1110=' F53_Lips retraction'
 12387 f54_1110=' F54_Lips protrusion'
 12388 f55_1110=' F55_Tongue mid protrusion'
 12389 f56_1110=' F56_Tongue lat protrusion'
 12390 f57_1110=' F57_Tongue elevation'
 12391 f58_1110=' F58_Soft palate elevation'
 12392 f59_1110=' F59_Lips diadochokinesis'
 12393 f60_1110=' F60_Tongue diadochokinesis';
 12394 run;

NOTE: The infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD ASCII data\ps10' is:

File Name=c:\Documents and Settings\john\Desktop\cppcd\NI CHD
 ASCII data\ps10,
 RECFM=V, LRECL=80

NOTE: 51019 records were read from the infile 'c:\Documents and
 Settings\john\Desktop\cppcd\NI CHD ASCII data\ps10'.
 The minimum record length was 80.
 The maximum record length was 80.

NOTE: The data set WORK.PS10_CARD1 has 25508 observations and 67 variables.

NOTE: Compressing data set WORK.PS10_CARD1 decreased size by 54.52

percent.

Compressed is 387 pages; un-compressed would require 851 pages.

NOTE: DATA statement used:

real time 1.62 seconds
cpu time 1.11 seconds

```
12395
12396 data ps10_card2; *Card 2 of 2 ps10 cards;
12397 infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD
12397! ASCII data\ps10' lrecl=80;
12398 input cardnumb 1 @;
12399 if cardnumb=2; *Does not read in any other cardforms;
12400 input /*Condition*/
12401 nindb                6-14
12402 card2110             1-4
12403 rev2110              5
12404 id2110               6-14     /*id is the same as the NINDB number*/
12405 f02a2110            15       /*15-32 are the same variables as on
12405! card 1*/
12406 f02b2110            16
12407 f02c2110            17
12408 f02d2110            18-19
12409 f02e2110            20
12410 f02f2110            21
12411 f02g2110            22
12412 f02h2110            23
12413 f02i2110            24
12414 f02j2110            25
12415 f02k2110            26
12416 f02l2110            27
12417 f02m2110            28
12418 f02n2110            29
12419 f02o2110            30
12420 f02p2110            31
12421 f02q2110            32
12422 f03_2110            33
12423 f04_2110            34
12424 f05_2110            35
12425 f06_2110            36
12426 f07_2110            37
12427 f08_2110            38
12428 f09_2110            39
12429 f10_2110           40
12430 f11_2110           41
12431 f12_2110           42
12432 f13_2110           43
12433 f14_2110           44
12434 f15_2110           45
12435 f16_2110           46
12436 f17_2110           47
12437 f18_2110           48
12438 f19_2110           49
```

12439	f20_2110	50
12440	f21_2110	51
12441	f22_2110	52
12442	f23_2110	53
12443	f24_2110	54
12444	f25_2110	55
12445	f26_2110	56
12446	f27_2110	57
12447	f28_2110	58
12448	f29_2110	59
12449	f30_2110	60
12450	f31a2110	61- 62
12451	f31b2110	63- 64
12452	f31c2110	65- 66
12453	f31d2110	67- 68
12454	f31e2110	69;
12455	LABEL	
12456	f02a2110=' F2a_Age'	
12457	f02b2110=' F2b_Sex'	
12458	f02c2110=' F2c_Race'	
12459	f02d2110=' F2d_Exami ner'	
12460	f02e2110=' F2e_Language reception'	
12461	f02f2110=' F2f_Language expressi on'	
12462	f02g2110=' F2g_Heari ng'	
12463	f02h2110=' F2h_Speech mechani sm'	
12464	f02i 2110=' F2i _Speech producti on'	
12465	f02j 2110=' F2j _Global scoring'	
12466	f02k2110=' F2k_2 digit auditory memory'	
12467	f02l 2110=' F2l _3 digit auditory memory'	
12468	f02m2110=' F2m_2 syllable auditory memory'	
12469	f02n2110=' F2n_3 syllable auditory memory'	
12470	f02o2110=' F2o_Adequacy'	
12471	f02p2110=' F2p_Referral '	
12472	f02q2110=' F2q_Language used'	
12473	f03_2110=' F3_Voice pitch'	
12474	f04_2110=' F4_Voice loudness'	
12475	f05_2110=' F5_Voice quality'	
12476	f06_2110=' F6_Voice summary score'	
12477	f07_2110=' F7_Articulation initial consonants'	
12478	f08_2110=' F8_Articulation final consonants'	
12479	f09_2110=' F9_Articulation vowels and diphthongs'	
12480	f10_2110=' F10_Articulation summary score'	
12481	f11_2110=' F11_Inteligibility of speech'	
12482	f12_2110=' F12_Summary evaluati on rhythm'	
12483	f13_2110=' F13_Summary evaluati on rate'	
12484	f14_2110=' F14_Summary evaluati on loudness'	
12485	f15_2110=' F15_Summary evaluati on pitch'	
12486	f16_2110=' F16_Summary evaluati on quality'	
12487	f17_2110=' F17_Summary evaluati on stress'	
12488	f18_2110=' F18_Summary evaluati on arti cul ati on'	
12489	f19_2110=' F19_Summary evaluati on other'	
12490	f20_2110=' F20_Summary score'	
12491	f21_2110=' F21_Fluency cl onus'	

```

12492 f22_2110=' F22_Fluency tonus'
12493 f23_2110=' F23_Fluency summary'
12494 f24_2110=' F24_Head observable phys anomalies'
12495 f25_2110=' F25_Face observable phys anomalies'
12496 f26_2110=' F26_Ears observable phys anomalies'
12497 f27_2110=' F27_Eyes observable phys anomalies'
12498 f28_2110=' F28_Mouth observable phys anomalies'
12499 f29_2110=' F29_Hand, arm observable phys anomalies'
12500 f30_2110=' F30_Legs observable phys anomalies'
12501 f31a2110=' F31a_Unusual behavior_1st type'
12502 f31b2110=' F31b_Unusual behavior_2nd type'
12503 f31c2110=' F31c_Unusual behavior_3rd type'
12504 f31d2110=' F31d_Unusual behavior_4th type'
12505 f31e2110=' F31e_Unusual behavior_total';
12506 run;

```

NOTE: The infile 'c:\Documents and Settings\john\Desktop\cppcd\NICHD ASCII data\ps10' is:

```

File Name=c:\Documents and Settings\john\Desktop\cppcd\NICHD
ASCII data\ps10,
RECFM=V, LRECL=80

```

NOTE: 51019 records were read from the infile 'c:\Documents and Settings\john\Desktop\cppcd\NICHD ASCII data\ps10'.

The minimum record length was 80.

The maximum record length was 80.

NOTE: The data set WORK.PS10_CARD2 has 25511 observations and 55 variables.

NOTE: Compressing data set WORK.PS10_CARD2 decreased size by 71.01 percent.

Compressed is 200 pages; un-compressed would require 690 pages.

NOTE: DATA statement used:

```

real time          0.94 seconds
cpu time           0.79 seconds

```

```

12507
12508 *input ps20 cards 1, 2, 3, and 4;
12509 data ps20_card1; *Card 1 of 4 ps20 cards;
12510 infile 'c:\Documents and Settings\john\Desktop\cppcd\NICHD
12510! ASCII data\ps20' lrecl=80; input cardnumb 1 @;
12511 if cardnumb=1; input
12512 ni ndb          6-14
12513 site            6-7
12514 fami lyno      8-12
12515 pregnancy      13
12516 plurality      14
12517 person         13-14
12518 sitefam        6-12
12519 card1120       1-4
12520 rev1120        5
12521 id1120         6-14 /*= ni ndb number*/

```

12522	f05_1120	15
12523	f06_1120	16
12524	f07_1120	17- 18
12525	f08a1120	19
12526	f08b1120	20
12527	f08c1120	21
12528	f08d1120	22
12529	f08e1120	23
12530	f09_1120	24
12531	f10_1120	25
12532	f11_1120	26
12533	f12_1120	27- 29
12534	f13_1120	30- 32
12535	f14_1120	33
12536	f15_1120	34
12537	f16a1120	35
12538	f16b1120	36
12539	f16c1120	37
12540	f16d1120	38
12541	f16e1120	39
12542	f17a1120	40
12543	f17b1120	41
12544	f17c1120	42
12545	f17d1120	43
12546	f17e1120	44
12547	f18a1120	45
12548	f18b1120	46
12549	f18c1120	47
12550	f18d1120	48
12551	f18e1120	49
12552	f19a1120	50
12553	f19b1120	51
12554	f19c1120	52
12555	f19d1120	53
12556	f19e1120	54
12557	f20a1120	55
12558	f20b1120	56
12559	f20c1120	57
12560	f20d1120	58
12561	f20e1120	59
12562	f21a1120	60
12563	f21b1120	61
12564	f21c1120	62
12565	f21d1120	63
12566	f21e1120	64;
12567	LABEL	
12568	f05_1120=' F5_Sex'	
12569	f06_1120=' F6_Race'	
12570	f07_1120=' F7_Exami ned by'	
12571	f08a1120=' F8a_Clinical impress_intelligence'	
12572	f08b1120=' F8b_Clinical impress_fine motor devt'	
12573	f08c1120=' F8c_Clinical impress_gross motor devt'	
12574	f08d1120=' F8d_Clinical impress_concept formation'	

12575 f08e1120=' F8e_Clinical impress_behavioral '
12576 f09_1120=' F9_Adequacy of entire test battery '
12577 f10_1120=' F10_Summary statement overall impress '
12578 f11_1120=' F11_Intelligence scale administered '
12579 f12_1120=' F12_Chronological age '
12580 f13_1120=' F13_IQ '
12581 f14_1120=' F14_IQ classification '
12582 f15_1120=' F15_Adequacy of intelligence scale administered '
12583 f16a1120=' F16a_YearII_3-hold form board '
12584 f16b1120=' F16b_YearII_Identifying parts of body '
12585 f16c1120=' F16c_YearII_Picture vocabulary '
12586 f16d1120=' F16d_YearII_Word combination '
12587 f16e1120=' F16e_YearII_Alternate '
12588 f17a1120=' F17a_YearII6_Identifying objects by use '
12589 f17b1120=' F17b_YearII6_Naming objects '
12590 f17c1120=' F17c_YearII6_Picture vocab '
12591 f17d1120=' F17d_YearII6_Repeating 2 digits '
12592 f17e1120=' F17e_YearII6_Alternate '
12593 f18a1120=' F18a_YearIII_Picture vocab '
12594 f18b1120=' F18b_YearIII_Block building '
12595 f18c1120=' F18c_YearIII_Picture memories '
12596 f18d1120=' F18d_YearIII_Copying a circle '
12597 f18e1120=' F18e_YearIII_Alternate '
12598 f19a1120=' F19a_YearIII6_Comparison of balls '
12599 f19b1120=' F19b_YearIII6_Discrim of animal pics '
12600 f19c1120=' F19c_YearIII6_Response to pictures '
12601 f19d1120=' F19d_YearIII6_Comprehension '
12602 f19e1120=' F19e_YearIII6_Alternate '
12603 f20a1120=' F20a_YearIV_Picture vocab '
12604 f20b1120=' F20b_YearIV_Naming objects from memory '
12605 f20c1120=' F20c_YearIV_Opposite analogies '
12606 f20d1120=' F20d_YearIV_Pictorial identification '
12607 f20e1120=' F20e_YearIV_Alternate '
12608 f21a1120=' F21a_YearIV6_Opposite analogies '
12609 f21b1120=' F21b_YearIV6_Pic Simil and Differ '
12610 f21c1120=' F21c_YearIV6_3 commissions '
12611 f21d1120=' F21d_YearIV6_Comprehension III '
12612 f21e1120=' F21e_yearIV6_Alternate ' ;
12613 run;

NOTE: The infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD
ASCII data\ps20' is:

File Name=c:\Documents and Settings\john\Desktop\cppcd\NI CHD
ASCII data\ps20,
RECFM=V, LRECL=80

NOTE: 156487 records were read from the infile 'c:\Documents and
Settings\john\Desktop\cppcd\NI CHD ASCII data\ps20' .

The minimum record length was 80.

The maximum record length was 80.

NOTE: The data set WORK.PS20_CARD1 has 39126 observations and 56
variables.

NOTE: Compressing data set WORK.PS20_CARD1 decreased size by 48.53 percent.

Compressed is 560 pages; un-compressed would require 1088 pages.

NOTE: DATA statement used:

real time 4.19 seconds
cpu time 2.23 seconds

```
12614
12615 data ps20_card2; *Card 2 of 4 ps20 cards;
12616 infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD
12616! ASCII data\ps20' lrecl=80;
12617 input cardnumb 1 @;
12618 if cardnumb=2; *Does not read in any other cardforms;
12619 input /*Condition*/
12620 nindb            6-14
12621 card2120        1-4
12622 rev2120         5
12623 id2120         6-14 /*id is the same as the NINDB number*/
12624 f02a2120       15 /*15-32 is the same variables as on
12624! card 1, fields 5-13*/
12625 f02b2120       16
12626 f02c2120       17-18
12627 f02d2120       19
12628 f02e2120       20
12629 f02f2120       21
12630 f02g2120       22
12631 f02h2120       23
12632 f02i2120       24
12633 f02j2120       25
12634 f02k2120       26
12635 f02l2120       27-29
12636 f02m2120       30-32
12637 f02n2120       33
12638 f02o2120       34
12639 f03a2120       35
12640 f03b2120       36
12641 f03c2120       37
12642 f03d2120       38
12643 f03e2120       39
12644 f04a2120       40
12645 f04b2120       41
12646 f04c2120       42
12647 f04d2120       43
12648 f04e2120       44
12649 f05a2120       45
12650 f05b2120       46
12651 f05c2120       47
12652 f05d2120       48
12653 f05e2120       49
12654 f06a2120       50
12655 f06b2120       51
12656 f06c2120       52
```

12657	f06d2120	53
12658	f06e2120	54
12659	f07a2120	55
12660	f07b2120	56
12661	f07c2120	57
12662	f07d2120	58
12663	f07e2120	59
12664	f08a2120	60
12665	f08b2120	61
12666	f08c2120	62
12667	f08d2120	63
12668	f08e2120	64;
12669	LABEL	
12670	f02a2120=' F2a_Sex'	
12671	f02b2120=' F2b_Race'	
12672	f02c2120=' F2c_Exami ned by'	
12673	f02d2120=' F2d_Clinical impress_intelligence'	
12674	f02e2120=' F2e_Clinical impress_fine motor devt'	
12675	f02f2120=' F2f_Clinical impress_gross motor devt'	
12676	f02g2120=' F2g_Clinical impress_concept formation'	
12677	f02h2120=' F2h_Clinical impress_behavioral '	
12678	f02i2120=' F2i_Adequacy of entire test battery'	
12679	f02j2120=' F2j_Summary statement overall impress'	
12680	f02k2120=' F2k_Intelligence scale administered'	
12681	f02l2120=' F2l_Chronologi cal age'	
12682	f02m2120=' F2m_IQ'	
12683	f02n2120=' F2n_IQ classi fication'	
12684	f02o2120=' F2o_Adequacy of intelligence scale administered'	
12685	f03a2120=' F3a_YearV_pi ctu re completi on'	
12686	f03b2120=' F3b_YearV_defini ti ons'	
12687	f03c2120=' F3c_YearV_copyi ng square'	
12688	f03d2120=' F3d_YearV_pati ence rectangl es'	
12689	f03e2120=' F3e_YearV_al ternate'	
12690	f04a2120=' F4a_YearVI _vocabul ary'	
12691	f04b2120=' F4b_YearVI _di fferences'	
12692	f04c2120=' F4c_YearVI _number concepts'	
12693	f04d2120=' F4d_YearVI _opposi te analogi es'	
12694	f04e2120=' F4e_YearVI _al ternate'	
12695	f05a2120=' F5a_YearVII _si mi lari ti es'	
12696	f05b2120=' F5b_YearVII _copyi ng di amond'	
12697	f05c2120=' F5c_YearVII _comprehensi on IV'	
12698	f05d2120=' F5d_YearVII _repeati ng 5 di gi ts'	
12699	f05e2120=' F5e_YearVII _al ternate'	
12700	f06a2120=' F6a_YearVIII _Vocab'	
12701	f06b2120=' F6b_YearVIII _verbal absurdi ti es'	
12702	f06c2120=' F6c_YearVIII _si mi lar & di ffer'	
12703	f06d2120=' F6d_YearVIII _comprehensi on IV'	
12704	f06e2120=' F6e_YearVIII _Al ternate'	
12705	f07a2120=' F7a_YearIX _memory for desi gns'	
12706	f07b2120=' F7b_YearIX _rhymes'	
12707	f07c2120=' F7c_YearIX _maki ng change'	
12708	f07d2120=' F7d_YearIX _repeat 4 di gi ts reversed'	
12709	f07e2120=' F7e_YearIX _al ternate'	

12710 f08a2120=' F8a_YearX_vocab'
12711 f08b2120=' F8b_YearX_abstract words'
12712 f08c2120=' F8c_YearX_word naming'
12713 f08d2120=' F8d_YearX_repeat 6 digits'
12714 f08e2120=' F8e_YearX_alterate';
12715 run;

NOTE: The infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD
ASCII data\ps20' is:

File Name=c:\Documents and Settings\john\Desktop\cppcd\NI CHD
ASCII data\ps20,
RECFM=V, LRECL=80

NOTE: 156487 records were read from the infile 'c:\Documents and
Settings\john\Desktop\cppcd\NI CHD ASCII data\ps20'.
The minimum record length was 80.
The maximum record length was 80.

NOTE: The data set WORK.PS20_CARD2 has 39124 observations and 50
variables.

NOTE: Compressing data set WORK.PS20_CARD2 decreased size by 54.24
percent.

Compressed is 448 pages; un-compressed would require 979 pages.

NOTE: DATA statement used:

real time 2.84 seconds
cpu time 1.90 seconds

12716
12717 data ps20_card3; *Card 3 of 4 ps20 cards;
12718 infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD
12718! ASCII data\ps20' lrecl=80;
12719 input cardnumb 1 @;
12720 if cardnumb=3; *Does not read in any other cardform;
12721 input /*Condition*/
12722 nindb 6-14
12723 card3120 1-4
12724 rev3120 5
12725 id3120 6-14 /*id is the same as the NINDB number*/
12726 f02a3120 15 /*15-32 is the same variables as on card
12726! 1, fields 5-13*/
12727 f02b3120 16
12728 f02c3120 17-18
12729 f02d3120 19
12730 f02e3120 20
12731 f02f3120 21
12732 f02g3120 22
12733 f02h3120 23
12734 f02i3120 24
12735 f02j3120 25
12736 f02k3120 26
12737 f02l3120 27-29
12738 f02m3120 30-32

12739	f02n3120	33
12740	f02o3120	34
12741	f03a3120	35
12742	f03b3120	36
12743	f03c3120	37
12744	f04a3120	38
12745	f04b3120	39
12746	f04c3120	40
12747	f05a3120	41- 42
12748	f05b3120	43- 44
12749	f05c3120	45- 46
12750	f06a3120	47
12751	f06b3120	48- 49
12752	f06c3120	50- 51
12753	f06d3120	52- 53
12754	f07a3120	54- 55
12755	f07b3120	56- 57
12756	f07c3120	58
12757	f07d3120	59
12758	f07e3120	60
12759	f07f3120	61
12760	f07g3120	62
12761	f07h3120	63
12762	f08a3120	64
12763	f08b3120	65
12764	f08c3120	66
12765	f08d3120	67
12766	f08e3120	68
12767	f08f3120	69
12768	f08g3120	70
12769	f08h3120	71
12770	f09a3120	72
12771	f09b3120	73
12772	f09c3120	74
12773	F09d3120	75;
12774	LABEL	
12775	f02a3120=' F2a_Sex'	
12776	f02b3120=' F2b_Race'	
12777	f02c3120=' F2c_Exami ned by'	
12778	f02d3120=' F2d_Clinical impress_intelligence'	
12779	f02e3120=' F2e_Clinical impress_fine motor devt'	
12780	f02f3120=' F2f_Clinical impress_gross motor devt'	
12781	f02g3120=' F2g_Clinical impress_concept formation'	
12782	f02h3120=' F2h_Clinical impress_behavioral '	
12783	f02i3120=' F2i_Adequacy of entire test battery'	
12784	f02j3120=' F2j_Summary statement overall impress'	
12785	f02k3120=' F2k_Intelligence scale administered'	
12786	f02l3120=' F2l_Chronological age'	
12787	f02m3120=' F2m_IQ'	
12788	f02n3120=' F2n_IQ classification'	
12789	f02o3120=' F2o_Adequacy of intelligence scale administered'	
12790	f03a3120=' F3a_Level III_raw score trial 1'	
12791	f03b3120=' F3b_Level III_raw score trial 2'	

12792 f03c3120=' F3c_Level III_raw score trial 3'
 12793 f04a3120=' F4a_Level II_raw score trial 1'
 12794 f04b3120=' F4b_Level II_raw score trial 2'
 12795 f04c3120=' F4c_Level II_raw score trial 3'
 12796 f05a3120=' F5a_Level IV_raw score trial 1'
 12797 f05b3120=' F5b_Level IV_raw score trial 2'
 12798 f05c3120=' F5c_Level IV_raw score trial 3'
 12799 f06a3120=' F6a_Summary raw score level III'
 12800 f06b3120=' F6b_Summary raw score level II'
 12801 f06c3120=' F6c_Summary raw score level IV'
 12802 f06d3120=' F6d_Summary raw score total '
 12803 f07a3120=' F7a_Gross line walk trial 1 '
 12804 f07b3120=' F7b_Gross line walk trial 2 '
 12805 f07c3120=' F7c_Gross line walk score '
 12806 f07d3120=' F7d_Gross hopping rt foot '
 12807 f07e3120=' F7e_Gross hopping lt foot '
 12808 f07f3120=' F7f_Gross ball catch trial 1 '
 12809 f07g3120=' F7g_Gross ball catch trial 2 '
 12810 f07h3120=' F7h_Gross ball catch trial 3 '
 12811 f08a3120=' F8a_Fine Wallin pegboard rt hand '
 12812 f08b3120=' F8b_Fine Wallin pegboard lt hand '
 12813 f08c3120=' F8c_Fine copy form circle '
 12814 f08d3120=' F8d_Fine copy form cross '
 12815 f08e3120=' F8e_Fine copy form square '
 12816 f08f3120=' F8f_Fine stringing beads '
 12817 f08g3120=' F8g_Fine porteus maze IV '
 12818 f08h3120=' F8h_Fine porteus maze III '
 12819 f09a3120=' F9a_Domi nance hand '
 12820 f09b3120=' F9b_Domi nance leg '
 12821 f09c3120=' F9c_Domi nance eye '
 12822 F09d3120=' F9d_Domi nance overall summary ' ;
 12823 run;

NOTE: The infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD ASCII data\ps20' is:

File Name=c:\Documents and Settings\john\Desktop\cppcd\NI CHD
 ASCII data\ps20,
 RECFM=V, LRECL=80

NOTE: 156487 records were read from the infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD ASCII data\ps20' .

The minimum record length was 80.

The maximum record length was 80.

NOTE: The data set WORK.PS20_CARD3 has 39123 observations and 53 variables.

NOTE: Compressing data set WORK.PS20_CARD3 decreased size by 49.71 percent.

Compressed is 518 pages; un-compressed would require 1030 pages.

NOTE: DATA statement used:

real time 3.16 seconds

cpu time 2.01 seconds

```

12824
12825 data ps20_card4; *Card 4 of 4 ps20 cards;
12826 infile 'c:\Documents and Settings\john\Desktop\cppcd\NICHD
12826! ASCII data\ps20' lrecl=80;
12827 input cardnumb 1 @;
12828 if cardnumb=4; *Does not read in any other cardforms;
12829 input /*Condition*/
12830 nindb          6-14
12831 card4120       1-4
12832 rev4120        5
12833 id4120         6-14 /*id is the same as the NINDB number*/
12834 f02a4120      15 /*15-32 is the same variables as on
12834! card 1, fields 5-13*/
12835 f02b4120      16
12836 f02c4120      17-18
12837 f02d4120      19
12838 f02e4120      20
12839 f02f4120      21
12840 f02g4120      22
12841 f02h4120      23
12842 f02i4120      24
12843 f02j4120      25
12844 f02k4120      26
12845 f02l4120      27-29
12846 f02m4120      30-32
12847 f02n4120      33
12848 f02o4120      34
12849 f03a4120      35
12850 f03b4120      36
12851 f04a4120      37
12852 f04b4120      38
12853 f05a4120      39
12854 f05b4120      40
12855 f05c4120      41
12856 f06a4120      42
12857 f06b4120      43
12858 f07_4120      44
12859 f08_4120      45
12860 f09_4120      46
12861 f10a4120      47
12862 f10b4120      48
12863 f11_4120      49
12864 f12a4120      50
12865 f12b4120      51
12866 f12c4120      52
12867 f12d4120      53
12868 f12e4120      54
12869 f12f4120      55
12870 f13a4120      56
12871 f13b4120      57
12872 f13c4120      58
12873 f13d4120      59

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12874	f13e4120	60
12875	f13f4120	61
12876	f13g4120	62
12877	f13h4120	63
12878	f14a4120	64
12879	f14b4120	65
12880	f14c4120	66
12881	f14d4120	67
12882	f14e4120	68
12883	f14f4120	69
12884	f14g4120	70
12885	f14h4120	71
12886	f15_4120	72;
12887	LABEL	
12888	f02a4120=' F2a_Sex'	
12889	f02b4120=' F2b_Race'	
12890	f02c4120=' F2c_Exami ned by'	
12891	f02d4120=' F2d_Clinical impress_intelligence'	
12892	f02e4120=' F2e_Clinical impress_fine motor devt'	
12893	f02f4120=' F2f_Clinical impress_gross motor devt'	
12894	f02g4120=' F2g_Clinical impress_concept formation'	
12895	f02h4120=' F2h_Clinical impress_behavioral '	
12896	f02i4120=' F2i_Adequacy of entire test battery'	
12897	f02j4120=' F2j_Summary statement overall impress'	
12898	f02k4120=' F2k_Intelligence scale administered'	
12899	f02l4120=' F2l_Chronol ogical age'	
12900	f02m4120=' F2m_IQ'	
12901	f02n4120=' F2n_IQ classi fication'	
12902	f02o4120=' F2o_Adequacy of intelligence scale'	
12903	f03a4120=' F3a_Test situation emotional reactivity'	
12904	f03b4120=' F3b_Test situation irritability degree'	
12905	f04a4120=' F4a_Orient to examiner_cooperation'	
12906	f04b4120=' F4b_Orient to examiner_dependency'	
12907	f05a4120=' F5a_Orient to test_attention span'	
12908	f05b4120=' F5b_Orient to test_goal '	
12909	f05c4120=' F5c_Orient to test_directions'	
12910	f06a4120=' F6a_Level of activity'	
12911	f06b4120=' F6b_Nature of activity'	
12912	f07_4120=' F7_Nature of communication'	
12913	f08_4120=' F8_Face'	
12914	f09_4120=' F9_Mouth'	
12915	f10a4120=' F10a_Rt eye'	
12916	f10b4120=' F10b_Lt eye'	
12917	f11_4120=' F11_Ears'	
12918	f12a4120=' F12a_Musc movts head & neck'	
12919	f12b4120=' F12b_Musc movts arms & shoulders'	
12920	f12c4120=' F12c_Musc movts hands'	
12921	f12d4120=' F12d_Musc movts trunk'	
12922	f12e4120=' F12e_Musc movts legs & feet'	
12923	f12f4120=' F12f_Musc movts total body'	
12924	f13a4120=' F13a_Behavi or_drop, throw, push'	
12925	f13b4120=' F13b_Behavi or_thumb sucking'	
12926	f13c4120=' F13c_Behavi or_nail biting'	

12927 f13d4120=' F13d_Behavior_hand motion'
12928 f13e4120=' F13e_Behavior_smiling & laughing'
12929 f13f4120=' F13f_Behavior_crying'
12930 f13g4120=' F13g_Behavior_echolalia'
12931 f13h4120=' F13h_Behavior_other'
12932 f14a4120=' F14a_Defects_mongoloid'
12933 f14b4120=' F14b_Defects_small head'
12934 f14c4120=' F14c_Defects_large head'
12935 f14d4120=' F14d_Defects_asymmetry of skull'
12936 f14e4120=' F14e_Defects_very obese'
12937 f14f4120=' F14f_Defects_unusually small'
12938 f14g4120=' F14g_Defects_skin condition'
12939 f14h4120=' F14h_Defects_other'
12940 f15_4120=' F15_Nursery school';
12941 run;

NOTE: The infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD
ASCII data\ps20' is:

File Name=c:\Documents and Settings\john\Desktop\cppcd\NI CHD
ASCII data\ps20,
RECFM=V, LRECL=80

NOTE: 156487 records were read from the infile 'c:\Documents and
Settings\john\Desktop\cppcd\NI CHD ASCII data\ps20'.

The minimum record length was 80.

The maximum record length was 80.

NOTE: The data set WORK.PS20_CARD4 has 39114 observations and 58
variables.

NOTE: Compressing data set WORK.PS20_CARD4 decreased size by 69.62
percent.

Compressed is 340 pages; un-compressed would require 1119 pages.

NOTE: DATA statement used:

real time 2.25 seconds

cpu time 1.86 seconds

12942

12943

12944 *input ps30 forms 1, 2, 3, and 4;

12945 data ps30_card1; *Card 1 of 4 ps30 cards;

12946 infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD

12946! ASCII data\ps30' lrecl=80;

12947 input cardnumb 1 @;

12948 if cardnumb=1; *Does not read in any other cardforms;

12949 input /* condition*/

12950 nindb 6-14

12951 site 6-7

12952 familyno 8-12

12953 pregnancy 13

12954 plurality 14

12955 person 13-14

12956 sitefam 6-12

12957	card1130	1- 4	
12958	rev1130	5	
12959	id1130	6- 14	/*same as ni ndb number*/
12960	f05a1130	15	/*Years*/
12961	f05b1130	17- 18	/*Months*/
12962	f06_1130	18	
12963	f07_1130	19	
12964	f08_1130	20- 21	
12965	f09a1130	22- 23	/*Month*/
12966	f09b1130	24- 25	/*Day*/
12967	f09c1130	26- 27	/*Year*/
12968	f10a1130	28	
12969	f10b1130	29	
12970	f10c1130	30	
12971	f10d1130	31	
12972	f10e1130	32	
12973	f11a1130	33	
12974	f11b1130	34	
12975	f11c1130	35	
12976	f11d1130	36	
12977	f12a1130	37	
12978	f12b1130	38	
12979	f12c1130	39	
12980	f12d1130	40	
12981	f13a1130	41	
12982	f13b1130	42	
12983	f13c1130	43	
12984	f13d1130	44	
12985	f13e1130	45	
12986	f14a1130	46	
12987	f14b1130	47	
12988	f14c1130	48	
12989	f15a1130	49	
12990	f15b1130	50	
12991	f15c1130	51	
12992	f15d1130	52	
12993	f15e1130	53	
12994	f16a1130	54	
12995	f16b1130	55	
12996	f16c1130	56	
12997	f16d1130	57	
12998	f16e1130	58	
12999	f17a1130	59	
13000	f17b1130	60	
13001	f17c1130	61	
13002	f17d1130	62	
13003	f17e1130	63	
13004	f18a1130	64	
13005	f18b1130	\$ 65	
13006	f18c1130	66	
13007	f19_1130	67- 68	
13008	f20_1130	69	
13009	f21_1130	70- 73;	

13010 LABEL
13011 f05a1130=' F5a_Age years'
13012 f05b1130=' F5b_Age months'
13013 f06_1130=' F6_Sex'
13014 f07_1130=' F7_Race'
13015 f08_1130=' F8_Exami ner'
13016 f09a1130=' F9a_Month of exam'
13017 f09b1130=' F9a_Day of exam'
13018 f09c1130=' F9a_Year of exam'
13019 f10a1130=' F10a_FigA_1a distortion of shape'
13020 f10b1130=' F10b_FigA_1b distortion of proporti on'
13021 f10c1130=' F10c_FigA_2 rotation'
13022 f10d1130=' F10d_FigA_3 integrati on'
13023 f10e1130=' F10e_FigA_Score'
13024 f11a1130=' F11a_Fig1_4 distortion of shape'
13025 f11b1130=' F11b_Fig1_5 rotation'
13026 f11c1130=' F11c_Fig1_6 preservati on'
13027 f11d1130=' F11d_Fig1_Score'
13028 f12a1130=' F12a_Fig2_7 Rotati on'
13029 f12b1130=' F12b_Fig2_8 Integrati on'
13030 f12c1130=' F12c_Fig2_9 perseverati on'
13031 f12d1130=' F12d_Fig2_Score'
13032 f13a1130=' F13a_Fig3_10 distortion of shape'
13033 f13b1130=' F13b_Fig3_11 rotation'
13034 f13c1130=' F13c_Fig3_12a integrati on design shape'
13035 f13d1130=' F13d_Fig3_12b integrati on cont line'
13036 f13e1130=' F13e_Fig3_Score'
13037 f14a1130=' F14a_Fig4_13 rotation'
13038 f14b1130=' F14b_Fig4_14 integrati on'
13039 f14c1130=' F14c_Fig4_Score'
13040 f15a1130=' F15a_Fig5_15 distortion of shape'
13041 f15b1130=' F15b_Fig5_16 rotation'
13042 f15c1130=' F15c_Fig5_17a integrati on design shape'
13043 f15d1130=' F15d_Fig5_17b integrati on cont line'
13044 f15e1130=' F15e_Fig5_Score'
13045 f16a1130=' F16a_Fig6_18a distortion shape_curve'
13046 f16b1130=' F16b_Fig6_18b_distorti on shape_no curve'
13047 f16c1130=' F16c_Fig6_19 integrati on'
13048 f16d1130=' F16d_Fig6_20preservati on'
13049 f16e1130=' F16e_Fig6_Score'
13050 f17a1130=' F17a_Fig7_21a di stort shape_di sproport'
13051 f17b1130=' F17b_Fig7_21b di stort shape_hexagon'
13052 f17c1130=' F17c_Fig7_22 rotation'
13053 f17d1130=' F17d_Fig7_23 integrati on'
13054 f17e1130=' F17e_Fig7_Score'
13055 f18a1130=' F18a_Fig8_24 distortion of shape'
13056 f18b1130=' F18b_Fig8_25 rotation'
13057 f18c1130=' F18c_Fig8_Score'
13058 f19_1130=' F19_Total score'
13059 f20_1130=' F20_Adequacy of examinati on'
13060 f21_1130=' F21_Time in seconds';
13061 run;

NOTE: The infile 'c:\Documents and Settings\john\Desktop\cppcd\NICHD ASCII data\ps30' is:

File Name=c:\Documents and Settings\john\Desktop\cppcd\NICHD ASCII data\ps30,
RECFM=V, LRECL=80

NOTE: 162741 records were read from the infile 'c:\Documents and Settings\john\Desktop\cppcd\NICHD ASCII data\ps30'.

The minimum record length was 80.

The maximum record length was 80.

NOTE: The data set WORK.PS30_CARD1 has 40705 observations and 61 variables.

NOTE: Compressing data set WORK.PS30_CARD1 decreased size by 67.20 percent.

Compressed is 393 pages; un-compressed would require 1198 pages.

NOTE: DATA statement used:

real time 3.28 seconds

cpu time 2.15 seconds

13062

13063

13064 data ps30_card2; *Card 2 of 4 ps30 cards;

13065 infile 'c:\Documents and Settings\john\Desktop\cppcd\NICHD

13065! ASCII data\ps30' lrecl=80;

13066 input cardnumb 1 @;

13067 if cardnumb=2; *Does not read in any other cardforms;

13068 input /*Condition*/

13069 nindb 6-14

13070 card2130 1-4

13071 rev2130 5

13072 id2130 6-14 /*id is the same as the NINDB number*/

13073 f03_2130 15-16

13074 f04_2130 17-18

13075 f05_2130 19-20

13076 f06_2130 21-22

13077 f07_2130 23-24

13078 f08_2130 25-26

13079 f09_2130 27-28

13080 f10_2130 29-30

13081 f11_2130 31-32

13082 f12_2130 33-34

13083 f13_2130 35-36

13084 f14_2130 37-38

13085 f15_2130 39-40

13086 f16_2130 41-42

13087 f17_2130 43-44

13088 f18_2130 45-46

13089 f19_2130 47-48

13090 f20_2130 49-51

13091 f21_2130 52-53

13092 f22_2130 54-56

13093 f23_2130 57- 59
 13094 f24_2130 60- 62
 13095 f25_2130 63
 13096 f26_2130 64
 13097 f27_2130 65- 66
 13098 f28_2130 67- 69
 13099 f29a2130 70
 13100 f29b2130 71- 73
 13101 f30_2130 74;
 13102 LABEL
 13103 f03_2130=' F3_Info raw score'
 13104 f04_2130=' F4_Info scaled score'
 13105 f05_2130=' F5_Comp rehension raw score'
 13106 f06_2130=' F6_Comp rehension scale score'
 13107 f07_2130=' F7_Vocabul ar y raw score'
 13108 f08_2130=' F8_Vocabul ar y scale score'
 13109 f09_2130=' F9_Di git span raw score'
 13110 f10_2130=' F10_Di git span scale score'
 13111 f11_2130=' F11_Sum of verbal tests'
 13112 f12_2130=' F12_Pi ctur e arrangement raw score'
 13113 f13_2130=' F13_Pi ctur e arrangement scale score'
 13114 f14_2130=' F14_Bl ock design raw score'
 13115 f15_2130=' F15_Bl ock design scale score'
 13116 f16_2130=' F16_Codi ng raw score'
 13117 f17_2130=' F17_Codi ng scale score'
 13118 f18_2130=' F18_Sum of performance tests'
 13119 f19_2130=' F19_Verbal scaled score'
 13120 f20_2130=' F20_Verbal IQ'
 13121 f21_2130=' F21_Performance scaled score'
 13122 f22_2130=' F22_Performance IQ'
 13123 f23_2130=' F23_Full scale scaled score'
 13124 f24_2130=' F24_Full scale IQ'
 13125 f25_2130=' F25_Adequacy of exam'
 13126 f26_2130=' F26_Intelligence scale administered'
 13127 f27_2130=' F27_Raw score'
 13128 f28_2130=' F28_Language age'
 13129 f29a2130=' F29a_Type of standard score'
 13130 f29b2130=' F29b_Standard score'
 13131 f30_2130=' F30_Adequacy of examination';
 13132 run;

NOTE: The infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD ASCII data\ps30' is:

File Name=c:\Documents and Settings\john\Desktop\cppcd\NI CHD
 ASCII data\ps30,
 RECFM=V, LRECL=80

NOTE: 162741 records were read from the infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD ASCII data\ps30'.

The minimum record length was 80.

The maximum record length was 80.

NOTE: The dataset WORK.PS30_CARD2 has 40691 observations and 34

variables.

NOTE: Compressing data set WORK.PS30_CARD2 decreased size by 43.98 percent.

Compressed is 507 pages; un-compressed would require 905 pages.

NOTE: DATA statement used:

real time 2.72 seconds
cpu time 1.98 seconds

13133

13134 data ps30_card3; *Card 3 of 4 ps30 cards;

13135 infile 'c:\Documents and Settings\john\Desktop\cppcd\NICHD

13135! ASCII data\ps30' lrecl=80;

13136 input cardnumb 1 @;

13137 if cardnumb=3; *Does not read in any other cardforms;

13138 input /*Condition*/

13139 nindb 6-14

13140 card3130 1-4

13141 rev3130 5

13142 id3130 6-14 /*id is the same as the NINDB number*/

13143 f03_3130 15-16

13144 f04_3130 17-19

13145 f05_3130 20-21

13146 f06_3130 22

13147 f07_3130 23

13148 f08_3130 24

13149 f09_3130 25

13150 f10_3130 26-27

13151 f11_3130 28

13152 f12_3130 29

13153 f13_3130 30

13154 f14_3130 31-32

13155 f15_3130 33

13156 f16_3130 34

13157 f17_3130 35-36

13158 f18a3130 37

13159 f18b3130 38-39

13160 f19_3130 40-41

13161 f20a3130 42

13162 f20b3130 43-44

13163 f21_3130 45-46

13164 f22a3130 47

13165 f22b3130 48-49

13166 f23_3130 50

13167 f24_3130 51

13168 f25_3130 52

13169 f26_3130 53

13170 f27_3130 54

13171 f28_3130 55

13172 f29_3130 56

13173 f30_3130 57

13174 f31_3130 58

13175 f32_3130 59

13176 f33_3130 60
13177 f34_3130 61
13178 f35_3130 62
13179 f36_3130 63
13180 f37_3130 64
13181 f38_3130 65
13182 f39_3130 66;
13183 LABEL
13184 f03_3130=' F3_Raw score'
13185 f04_3130=' F4_Standard score'
13186 f05_3130=' F5_Percentile rank'
13187 f06_3130=' F6_Adequacy of exam'
13188 f07_3130=' F7_Drawing of same or opposite sex'
13189 f08_3130=' F8_Right hand score'
13190 f09_3130=' F9_Left hand score'
13191 f10_3130=' F10_Total '
13192 f11_3130=' F11_Adequacy of exam'
13193 f12_3130=' F12_Two trials given'
13194 f13_3130=' F13_Type of school '
13195 f14_3130=' F14_Current grade'
13196 f15_3130=' F15_Repeating grade'
13197 f16_3130=' F16_Special class'
13198 f17_3130=' F17_Spelling raw score'
13199 f18a3130=' F18a_Spelling type of grade'
13200 f18b3130=' F18b_Spelling grade'
13201 f19_3130=' F19_Reading raw score'
13202 f20a3130=' F20a_Reading type of grade'
13203 f20b3130=' F20b_Reading grade'
13204 f21_3130=' F21_Arithmetic raw score'
13205 f22a3130=' F22a_Arithmetic type of grade'
13206 f22b3130=' F22b_Arithmetic grade'
13207 f23_3130=' F23_Adequacy of exam'
13208 f24_3130=' F24_ITA spelling used'
13209 f25_3130=' F25_Separation from mother'
13210 f26_3130=' F26_Fearfulness'
13211 f27_3130=' F27_Rapport with examiner'
13212 f28_3130=' F28_Self-confidence'
13213 f29_3130=' F29_Emotional reactivity'
13214 f30_3130=' F30_Degree of cooperation'
13215 f31_3130=' F31_Level of frustration tolerance'
13216 f32_3130=' F32_Degree of dependence'
13217 f33_3130=' F33_Duration of attention scan'
13218 f34_3130=' F34_Goal orientation'
13219 f35_3130=' F35_Level of activity'
13220 f36_3130=' F36_Nature of activity'
13221 f37_3130=' F37_Nature of communication'
13222 f38_3130=' F38_Assertiveness'
13223 f39_3130=' F39_Hostility';
13224 run;

NOTE: The infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD
ASCII data\ps30' is:

File Name=c:\Documents and Settings\john\Desktop\cppcd\NICHD
ASCII data\ps30,
RECFM=V, LRECL=80

NOTE: 162741 records were read from the infile 'c:\Documents and
Settings\john\Desktop\cppcd\NICHD ASCII data\ps30'.
The minimum record length was 80.
The maximum record length was 80.

NOTE: The data set WORK.PS30_CARD3 has 40657 observations and 45
variables.

NOTE: Compressing data set WORK.PS30_CARD3 decreased size by 50.00
percent.

Compressed is 452 pages; un-compressed would require 904 pages.

NOTE: DATA statement used:

real time 2.71 seconds
cpu time 1.99 seconds

13225
13226 data ps30_card4; *Card 4 of 4 ps30 cards;
13227 infile 'c:\Documents and Settings\john\Desktop\cppcd\NICHD
13227! ASCII data\ps30' lrecl=80;
13228 input cardnumb 1 @;
13229 if cardnumb=4; *Does not read in any other cardforms;
13230 input /*Condition*/
13231 ni ndb 6-14
13232 card4130 1-4
13233 rev4130 5
13234 id4130 6-14 /*id is the same as the NINDB number*/
13235 f03_4130 15
13236 f04_4130 16
13237 f05a4130 17
13238 f05b4130 18
13239 f05c4130 19
13240 f06_4130 20
13241 f07a4130 21
13242 f07b4130 22
13243 f07c4130 23
13244 f07d4130 24
13245 f07e4130 25
13246 f07f4130 26
13247 f08a4130 27
13248 f08b4130 28
13249 f08c4130 29
13250 f08d4130 30
13251 f08e4130 31
13252 f08f4130 32
13253 f08g4130 33
13254 f08h4130 34
13255 f09a4130 35
13256 f09b4130 36
13257 f09c4130 37
13258 f09d4130 38

13259	f09e4130	39
13260	f09f4130	40
13261	f09g4130	41
13262	f09h4130	42
13263	f09i4130	43
13264	f10_4130	44
13265	f11_4130	45
13266	f12_4130	46
13267	f13a4130	47
13268	f13b4130	48
13269	f13c4130	49
13270	f14_4130	50
13271	f15_4130	51
13272	f16_4130	52
13273	f17_4130	53
13274	f18_4130	54
13275	f19_4130	55
13276	f20_4130	56;
13277	LABEL	
13278	f03_4130=' F3_Face'	
13279	f04_4130=' F4_Mouth'	
13280	f05a4130=' F5a_Right eye'	
13281	f05b4130=' F5b_Left eye'	
13282	f05c4130=' F5c_Wears glasses'	
13283	f06_4130=' F6_Ears'	
13284	f07a4130=' F7a_Unusual musc movt head & neck'	
13285	f07b4130=' F7b_Unusual musc movt arms & shoulders'	
13286	f07c4130=' F7c_Unusual musc movt hands'	
13287	f07d4130=' F7d_Unusual musc movt trunk'	
13288	f07e4130=' F7e_Unusual musc movt legs & feet'	
13289	f07f4130=' F7f_Unusual musc movt total body'	
13290	f08a4130=' F8a_Devi ant behavi or_thumb sucki ng'	
13291	f08b4130=' F8b_Devi ant behavi or_nail bitti ng'	
13292	f08c4130=' F8c_Devi ant behavi or_hand moti oning'	
13293	f08d4130=' F8d_Devi ant behavi or_smili ng & laughi ng'	
13294	f08e4130=' F8e_Devi ant behavi or_cryi ng'	
13295	f08f4130=' F8f_Devi ant behavi or_echol alia'	
13296	f08g4130=' F8g_Devi ant behavi or_speech di ffi cul ties'	
13297	f08h4130=' F8h_Devi ant behavi or_other'	
13298	f09a4130=' F9a_Defects_mongol oid characteristi cs'	
13299	f09b4130=' F9b_Defects_very small head'	
13300	f09c4130=' F9c_Defects_very large head'	
13301	f09d4130=' F9d_Defects_asymmetry of skull'	
13302	f09e4130=' F9e_Defects_very obese'	
13303	f09f4130=' F9f_Defects_unusu ally small'	
13304	f09g4130=' F9g_Defects_ski n condi ti on'	
13305	f09h4130=' F9h_Defects_teeth'	
13306	f09i4130=' F9i_Defects_other'	
13307	f10_4130=' F10_Handedness'	
13308	f11_4130=' F11_Intelli gence'	
13309	f12_4130=' F12_Bender visual motor producti on'	
13310	f13a4130=' F13a_Educati onal achi evement_spell i ng'	
13311	f13b4130=' F13b_Educati onal achi evement_readi ng'	

13312 f13c4130=' F13c_Educational achievement_math'
13313 f14_4130=' F14_Goodenough-Harris drawing tests'
13314 f15_4130=' F15_Abstract language thinking'
13315 f16_4130=' F16_Tactile finger test'
13316 f17_4130=' F17_Behavioral '
13317 f18_4130=' F18_Overall impression'
13318 f19_4130=' F19_Repeat exam'
13319 f20_4130=' F20_Language used';
13320 run;

NOTE: The infile 'c:\Documents and Settings\john\Desktop\cppcd\NICHD
ASCII data\ps30' is:

File Name=c:\Documents and Settings\john\Desktop\cppcd\NICHD
ASCII data\ps30,
RECFM=V, LRECL=80

NOTE: 162741 records were read from the infile 'c:\Documents and
Settings\john\Desktop\cppcd\NICHD ASCII data\ps30'.

The minimum record length was 80.

The maximum record length was 80.

NOTE: The data set WORK.PS30_CARD4 has 40688 observations and 47
variables.

NOTE: Compressing data set WORK.PS30_CARD4 decreased size by 77.72
percent.

Compressed is 211 pages; un-compressed would require 947 pages.

NOTE: DATA statement used:

real time 2.63 seconds

cpu time 1.70 seconds

13321
13322 *input for ps40 forms 1, 2, 3, 4, 5 and 6;
13323 data ps40_card1; *Card 1 of 6 ps40 cards;
13324 infile 'c:\Documents and Settings\john\Desktop\cppcd\NICHD
13324! ASCII data\ps40' lrecl=80;
13325 input cardnumb 1 @;
13326 if cardnumb=1; *Does not read in any other cardforms;
13327 input /* condition*/
13328 nindb 6-14
13329 site 6-7
13330 familyno 8-12
13331 pregnancy 13
13332 plurality 14
13333 person 13-14
13334 sitefam 6-12
13335 card1140 1-4
13336 rev1140 5
13337 id1140 6-14 /*same as nindb number*/
13338 f05a1140 15 /*Years*/
13339 f05b1140 16-17 /*Months*/
13340 f06_1140 18-19
13341 f07a1140 20-21

13342	f07b1140	22- 23
13343	f07c1140	24- 25
13344	f07d1140	26- 27
13345	f07e1140	28- 29
13346	f07f1140	30- 31
13347	f08a1140	32- 33
13348	f08b1140	34- 35
13349	f08c1140	36- 37
13350	f08d1140	38- 39
13351	f08e1140	40- 41
13352	f08f1140	42- 43
13353	f09_1140	44
13354	f10_1140	45
13355	f11a1140	46- 47
13356	f11b1140	48- 49
13357	f11c1140	50- 51
13358	f11d1140	52- 53
13359	f11e1140	54- 55
13360	f11f1140	56- 57
13361	f12a1140	58- 59
13362	f12b1140	60- 61
13363	f12c1140	62- 63
13364	f12d1140	64- 65
13365	f12e1140	66- 67
13366	f12f1140	68- 69
13367	f13_1140	70
13368	f14_1140	71
13369	f15_1140	72
13370	f16_1140	73
13371	f17_1140	74;
13372	LABEL	
13373	f05a1140=' F5a_Age years'	
13374	f05b1140=' F5b_Age months'	
13375	f06_1140=' F6_Exami ner'	
13376	f07a1140=' F7a_Air conducti on rt ear_250cps'	
13377	f07b1140=' F7b_Air conducti on rt ear_500cps'	
13378	f07c1140=' F7c_Air conducti on rt ear_1000cps'	
13379	f07d1140=' F7d_Air conducti on rt ear_2000cps'	
13380	f07e1140=' F7e_Air conducti on rt ear_4000cps'	
13381	f07f1140=' F7f_Air conducti on rt ear_8000cps'	
13382	f08a1140=' F8a_Air conducti on lt ear_250cps'	
13383	f08b1140=' F8b_Air conducti on lt ear_500cps'	
13384	f08c1140=' F8c_Air conducti on lt ear_1000cps'	
13385	f08d1140=' F8d_Air conducti on lt ear_2000cps'	
13386	f08e1140=' F8e_Air conducti on lt ear_4000cps'	
13387	f08f1140=' F8f_Air conducti on lt ear_8000cps'	
13388	f09_1140=' F9_Air conducti on method'	
13389	f10_1140=' F10_Adequacy of exam'	
13390	f11a1140=' F11a_Air cond masked rt ear_250cps'	
13391	f11b1140=' F11b_Air cond masked rt ear_500cps'	
13392	f11c1140=' F11c_Air cond masked rt ear_1000cps'	
13393	f11d1140=' F11d_Air cond masked rt ear_2000cps'	
13394	f11e1140=' F11e_Air cond masked rt ear_4000cps'	

13395 f11f1140=' F11f_Air cond masked rt ear_8000cps'
13396 f12a1140=' F12a_Air cond masked lt ear_250cps'
13397 f12b1140=' F12b_Air cond masked lt ear_500cps'
13398 f12c1140=' F12c_Air cond masked lt ear_1000cps'
13399 f12d1140=' F12d_Air cond masked lt ear_2000cps'
13400 f12e1140=' F12e_Air cond masked lt ear_4000cps'
13401 f12f1140=' F12f_Air cond masked lt ear_8000cps'
13402 f13_1140=' F13_Rt ear 4000cps'
13403 f14_1140=' F14_Rt ear 500cps'
13404 f15_1140=' F15_Lt ear 4000cps'
13405 f16_1140=' F16_Lt ear 500cps'
13406 f17_1140=' F17_Adequacy of exam';
13407 run;

NOTE: The infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD
ASCII data\ps40' is:

File Name=c:\Documents and Settings\john\Desktop\cppcd\NI CHD
ASCII data\ps40,
RECFM=V, LRECL=80

NOTE: 164259 records were read from the infile 'c:\Documents and
Settings\john\Desktop\cppcd\NI CHD ASCII data\ps40'.

The minimum record length was 80.

The maximum record length was 80.

NOTE: The data set WORK.PS40_CARD1 has 33547 observations and 45
variables.

NOTE: Compressing data set WORK.PS40_CARD1 decreased size by 61.39
percent.

Compressed is 288 pages; un-compressed would require 746 pages.

NOTE: DATA statement used:

real time 2.02 seconds

cpu time 1.79 seconds

13408

13409

13410 data ps40_card2; *Card 2 of 6 ps40 cards;

13411 infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD

13411! ASCII data\ps40' lrecl=80;

13412 input cardnumb 1 @;

13413 if cardnumb=2; *Does not read in any other cardforms;

13414 input /*Condition*/

13415 nindb 6-14

13416 card2140 1-4

13417 rev2140 5

13418 id2140 6-14 /*id is the same as the NINDB number*/

13419 f02a2140 15 /*Years*/ /*Field 2 is the same as

13419! fields 5 and 6 on ps40 card 1*/

13420 f02b2140 16-17 /*Months*/

13421 f02c2140 18-19

13422 f03a2140 20-21

13423 f03b2140 22-23

13424	f03c2140	24- 25
13425	f03d2140	26- 27
13426	f04a2140	28- 29
13427	f04b2140	30- 31
13428	f04c2140	32- 33
13429	f04d2140	34- 35
13430	f05_2140	36
13431	f06_2140	37
13432	f07a2140	38- 39
13433	f07b2140	40- 41
13434	f07c2140	42- 43
13435	f07d2140	44- 45
13436	f08a2140	46- 47
13437	f08b2140	48- 49
13438	f08c2140	50- 51
13439	f08d2140	52- 53
13440	f09a2140	54- 55
13441	f09b2140	56- 57
13442	f09c2140	58
13443	f10a2140	59- 60
13444	f10b2140	61- 62
13445	f10c2140	63
13446	f11_2140	64
13447	f12a2140	65- 67
13448	f12b2140	68
13449	f13a2140	69- 70
13450	f13b2140	71;
13451	LABEL	
13452	f02a2140=' F2a_Age years'	
13453	f02b2140=' F2b_Age months'	
13454	f02c2140=' F2c_Exami ner'	
13455	f03a2140=' F3a_Bone conducti on rt ear_500cps'	
13456	f03b2140=' F3b_Bone conducti on rt ear_1000cps'	
13457	f03c2140=' F3c_Bone conducti on rt ear_2000cps'	
13458	f03d2140=' F3d_Bone conducti on rt ear_4000cps'	
13459	f04a2140=' F4a_Bone conducti on lt ear_500cps'	
13460	f04b2140=' F4a_Bone conducti on lt ear_1000cps'	
13461	f04c2140=' F4a_Bone conducti on lt ear_2000cps'	
13462	f04d2140=' F4a_Bone conducti on lt ear_3000cps'	
13463	f05_2140=' F5_Bone conducti on method'	
13464	f06_2140=' F6_Adequacy of exam'	
13465	f07a2140=' F7a_Bone cond masked rt ear_500cps'	
13466	f07b2140=' F7b_Bone cond masked rt ear_1000cps'	
13467	f07c2140=' F7c_Bone cond masked rt ear_2000cps'	
13468	f07d2140=' F7d_Bone cond masked rt ear_4000cps'	
13469	f08a2140=' F8a_Bone cond masked lt ear_500cps'	
13470	f08b2140=' F8b_Bone cond masked lt ear_1000cps'	
13471	f08c2140=' F8c_Bone cond masked lt ear_2000cps'	
13472	f08d2140=' F8d_Bone cond masked lt ear_4000cps'	
13473	f09a2140=' F9a_Rt ear hearing level '	
13474	f09b2140=' F9b_Rt ear di scri mi nati on percent '	
13475	f09c2140=' F9c_Rt ear list used'	
13476	f10a2140=' F10a_Lt ear hearing level '	

13477 f10b2140=' F10b_Lt ear discrimination percent'
13478 f10c2140=' F10c_Lt ear list used'
13479 f11_2140=' F11_Adequacy of exam'
13480 f12a2140=' F12a_Digits_total pass score'
13481 f12b2140=' F12b_Digits_adequacy of exam'
13482 f13a2140=' F13a_Nonsense syllables_total pass score'
13483 f13b2140=' F13b_Nonsense syllables_adequacy of exam';
13484 run;

NOTE: The infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD
ASCII data\ps40' is:

File Name=c:\Documents and Settings\john\Desktop\cppcd\NI CHD
ASCII data\ps40,
RECFM=V, LRECL=80

NOTE: 164259 records were read from the infile 'c:\Documents and
Settings\john\Desktop\cppcd\NI CHD ASCII data\ps40'.

The minimum record length was 80.

The maximum record length was 80.

NOTE: The data set WORK.PS40_CARD2 has 33552 observations and 37
variables.

NOTE: Compressing data set WORK.PS40_CARD2 decreased size by 64.48
percent.

Compressed is 217 pages; un-compressed would require 611 pages.

NOTE: DATA statement used:

real time 3.10 seconds

cpu time 1.71 seconds

13485
13486
13487 data ps40_card3; *Card 3 of 6 ps40 cards;
13488 infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD
13488! ASCII data\ps40' lrecl=80;
13489 input cardnumb 1 @;
13490 if cardnumb=3; *Does not read in any other cardforms;
13491 input /*Condition*/
13492 nindb 6-14
13493 card3140 1-4
13494 rev3140 5
13495 id3140 6-14 /*id is the same as the NINDB number*/
13496 f02a3140 15 /*Years*/ /*Field 2 is the same as
13496! fields 5 and 6 on ps40 card 1*/
13497 f02b3140 16-17 /*Months*/
13498 f02c3140 18-19
13499 f03a3140 20-21
13500 f03b3140 22-24
13501 f03c3140 25-28
13502 f03d3140 29
13503 f04a3140 30
13504 f04b3140 31
13505 f04c3140 32

13506	f04d3140	33
13507	f04e3140	34
13508	f04f3140	35
13509	f04g3140	36
13510	f04h3140	37
13511	f04i 3140	38
13512	f04j 3140	39
13513	f04k3140	40
13514	f04l 3140	41
13515	f04m3140	42- 43
13516	f04n3140	44
13517	f05a3140	45
13518	f05b3140	46
13519	f05c3140	47
13520	f05d3140	48
13521	f05e3140	49
13522	f05f3140	50
13523	f05g3140	51- 52
13524	f05h3140	53- 54
13525	f05i 3140	55
13526	f06a3140	56
13527	f06b3140	57
13528	f07a3140	58
13529	f07b3140	59
13530	f08a3140	60
13531	f08b3140	61
13532	f09a3140	62
13533	f09b3140	63
13534	f10a3140	64
13535	f10b3140	65
13536	f11a3140	66
13537	f11b3140	67
13538	f12_3140	68- 69
13539	f13_3140	70- 71;
13540	LABEL	
13541	f02a3140=' F2a_Age years'	
13542	f02b3140=' F2b_Age months'	
13543	f02c3140=' F2c_Exami ner'	
13544	f03a3140=' F3a_Word id_errors'	
13545	f03b3140=' F3b_Word id_raw score'	
13546	f03c3140=' F3c_Word id_vocab age'	
13547	f03d3140=' F3d_Word id_adequacy of exam'	
13548	f04a3140=' F4a_Orientati on questi on 1'	
13549	f04b3140=' F4b_Orientati on questi on 2'	
13550	f04c3140=' F4c_Orientati on questi on 3'	
13551	f04d3140=' F4d_Orientati on questi on 4'	
13552	f04e3140=' F4e_Orientati on questi on 5'	
13553	f04f3140=' F4f_Orientati on questi on 6'	
13554	f04g3140=' F4g_Orientati on questi on 7'	
13555	f04h3140=' F4h_Orientati on questi on 8'	
13556	f04i 3140=' F4i_Orientati on questi on 9'	
13557	f04j 3140=' F4j_Orientati on questi on 10'	
13558	f04k3140=' F4k_Orientati on questi on 11'	

13559 f04l3140=' F4l_Orientation question 12'
13560 f04m3140=' F4m_Orientation total score'
13561 f04n3140=' F4n_Orientation adequacy of exam'
13562 f05a3140=' F5a_Understanding story question 1'
13563 f05b3140=' F5b_Understanding story question 2'
13564 f05c3140=' F5c_Understanding story question 3'
13565 f05d3140=' F5d_Understanding story question 4'
13566 f05e3140=' F5e_Understanding story question 5'
13567 f05f3140=' F5f_Understanding story raw score'
13568 f05g3140=' F5g_Understanding story grade equiv'
13569 f05h3140=' F5h_Understanding story age equiv'
13570 f05i3140=' F5i_Understanding story adequacy of exam'
13571 f06a3140=' F6a_Passage A_number of errors'
13572 f06b3140=' F6b_Passage A_passage score'
13573 f07a3140=' F7a_Passage B_number of errors'
13574 f07b3140=' F7b_Passage B_passage score'
13575 f08a3140=' F8a_Passage C_number of errors'
13576 f08b3140=' F8b_Passage C_passage score'
13577 f09a3140=' F9a_Passage D_number of errors'
13578 f09b3140=' F9b_Passage D_passage score'
13579 f10a3140=' F10a_Passage E_number of errors'
13580 f10b3140=' F10b_Passage E_passage score'
13581 f11a3140=' F11a_Passage F_number of errors'
13582 f11b3140=' F11b_Passage F_passage score'
13583 f12_3140=' F12_Total passage score'
13584 f13_3140=' F13_Grade equivalent';
13585 run;

NOTE: The infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD
ASCII data\ps40' is:

File Name=c:\Documents and Settings\john\Desktop\cppcd\NI CHD
ASCII data\ps40,
RECFM=V, LRECL=80

NOTE: 164259 records were read from the infile 'c:\Documents and
Settings\john\Desktop\cppcd\NI CHD ASCII data\ps40'.

The minimum record length was 80.

The maximum record length was 80.

NOTE: The data set WORK.PS40_CARD3 has 24290 observations and 49
variables.

NOTE: Compressing data set WORK.PS40_CARD3 decreased size by 51.94
percent.

Compressed is 285 pages; un-compressed would require 593 pages.

NOTE: DATA statement used:

real time 2.77 seconds

cpu time 1.79 seconds

13586

13587

13588 data ps40_card4; *Card 4 of 6 ps40 cards;

13589 infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD

```

13589! ASCII data\ps40' lrecl=80;
13590 input cardnumb 1 @;
13591 if cardnumb=4; *Does not read in any other cardforms;
13592 input /*Condition*/
13593 ni ndb          6-14
13594 card4140       1-4
13595 rev4140        5
13596 id4140        6-14 /*id is the same as the NINDB number*/
13597 f02a4140      15 /*Years*/ /*Field 2 is the same as
13597! fields 5 and 6 on ps40 card 1*/
13598 f02b4140      16-17 /*Months*/
13599 f02c4140      18-19
13600 f03a4140      20-21
13601 f03b4140      22-23
13602 f03c4140      24-25
13603 f03d4140      26-27
13604 f03e4140      28-29
13605 f03f4140      30-31
13606 f03g4140      32-33
13607 f03h4140      34-35
13608 f04_4140      36
13609 f05a4140      37
13610 f05b4140      38
13611 f05c4140      39
13612 f05d4140      40
13613 f06a4140      41
13614 f06b4140      42
13615 f06c4140      43
13616 f06d4140      44
13617 f06e4140      45
13618 f06f4140      46
13619 f06g4140      47-48
13620 f06h4140      49-50
13621 f06i4140      51
13622 f07a4140      52-53
13623 f07b4140      54-56
13624 f07c4140      57
13625 f08_4140      58-59
13626 f09a4140      60
13627 f09b4140      61
13628 f09c4140      62
13629 f09d4140      63
13630 f09e4140      64
13631 f09f4140      65
13632 f10_4140      66
13633 f11_4140      67
13634 f12_4140      68
13635 f13_4140      69-70
13636 f14a4140      71
13637 f14b4140      72
13638 f14c4140      73
13639 f14d4140      74
13640 f14e4140      75

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13641 f14f4140 76
13642 f14g4140 77
13643 f15_4140 78;
13644 LABEL
13645 f02a4140=' F2a_Age years'
13646 f02b4140=' F2a_Age months'
13647 f02c4140=' F2c_Exami ner'
13648 f03a4140=' F3a_Errors_ai d'
13649 f03b4140=' F3b_Errors_gross mi spronunci ati on'
13650 f03c4140=' F3c_Errors_partial mi spronunci ati on'
13651 f03d4140=' F3d_Errors_omi ssi on'
13652 f03e4140=' F3e_Errors_i nserti on'
13653 f03f4140=' F3f_Errors_substi tuti on'
13654 f03g4140=' F3g_Errors_repeti ti on'
13655 f03h4140=' F3h_Errors_i nversi on'
13656 f04_4140=' F4_Adequacy of exam'
13657 f05a4140=' F5a_Sample paragraph questi on 1'
13658 f05b4140=' F5b_Sample paragraph questi on 2'
13659 f05c4140=' F5c_Sample paragraph questi on 3'
13660 f05d4140=' F5d_Adequacy of exam'
13661 f06a4140=' F6a_Test paragraph questi on 1'
13662 f06b4140=' F6b_Test paragraph questi on 2'
13663 f06c4140=' F6c_Test paragraph questi on 3'
13664 f06d4140=' F6d_Test paragraph questi on 4'
13665 f06e4140=' F6e_Test paragraph questi on 5'
13666 f06f4140=' F6f_Test paragraph total score'
13667 f06g4140=' F6g_Test paragraph grade equi v'
13668 f06h4140=' F6h_Test paragraph age equi v'
13669 f06i 4140=' F6i_Test paragraph adequacy of exam'
13670 f07a4140=' F7a_Audi tory vocal_raw score'
13671 f07b4140=' F7b_Audi tory vocal_age level score'
13672 f07c4140=' F7c_Audi tory vocal_adequacy of exam'
13673 f08_4140=' F8_Number concepts expressed'
13674 f09a4140=' F9a_Eval uati on_sequence'
13675 f09b4140=' F9b_Eval uati on_elaborati on'
13676 f09c4140=' F9c_Eval uati on_relevance'
13677 f09d4140=' F9d_Eval uati on_grammar'
13678 f09e4140=' F9e_Eval uati on_overall evaluati on'
13679 f09f4140=' F9f_Eval uati on_adequacy of evaluati on'
13680 f10_4140=' F10_Total passes_list 1'
13681 f11_4140=' F11_Total passes_list 2'
13682 f12_4140=' F12_Total passes_list 3'
13683 f13_4140=' F13_Total score_lists 1-3'
13684 f14a4140=' F14a_Summary errors_illegi ble'
13685 f14b4140=' F14b_Summary errors_reversal '
13686 f14c4140=' F14b_Summary errors_substi tuti on'
13687 f14d4140=' F14b_Summary errors_addi ti on'
13688 f14e4140=' F14b_Summary errors_omi ssi on'
13689 f14f4140=' F14b_Summary errors_sequence error'
13690 f14g4140=' F14b_Summary errors_adequacy'
13691 f15_4140=' F15_Handedness' ;
13692 run;

NOTE: The infile 'c:\Documents and Settings\john\Desktop\cppcd\NICHD ASCII data\ps40' is:

File Name=c:\Documents and Settings\john\Desktop\cppcd\NICHD ASCII data\ps40,
RECFM=V, LRECL=80

NOTE: 164259 records were read from the infile 'c:\Documents and Settings\john\Desktop\cppcd\NICHD ASCII data\ps40'.

The minimum record length was 80.

The maximum record length was 80.

NOTE: The data set WORK.PS40_CARD4 has 24288 observations and 52 variables.

NOTE: Compressing data set WORK.PS40_CARD4 decreased size by 56.89 percent.

Compressed is 269 pages; un-compressed would require 624 pages.

NOTE: DATA statement used:

real time 2.19 seconds

cpu time 1.59 seconds

13693

13694

13695 data ps40_card5; *Card 5 of 6 ps40 cards;

13696 infile 'c:\Documents and Settings\john\Desktop\cppcd\NICHD

13696! ASCII data\ps40' lrecl=80;

13697 input cardnumb 1 @;

13698 if cardnumb=5; *Does not read in any other cardforms;

13699 input /*Condition*/

13700 nindb 6-14

13701 card5140 1-4

13702 rev5140 5

13703 id5140 6-14 /*id is the same as the NINDB number*/

13704 f02a5140 15 /*Years*/ /*Field 2 is the same as

13704! fields 5 and 6 on ps40 card 1*/

13705 f02b5140 16-17 /*Months*/

13706 f02c5140 18-19

13707 f03a5140 20

13708 f03b5140 21

13709 f04a5140 22

13710 f04b5140 23

13711 f04c5140 24

13712 f05a5140 25

13713 f05b5140 26

13714 f05c5140 27

13715 f05d5140 28

13716 f05e5140 29

13717 f06_5140 30

13718 f07_5140 31

13719 f08_5140 32

13720 f09_5140 33

13721 f10_5140 34

13722 f11_5140 35

13723	f12_5140	36
13724	f13_5140	37
13725	f14_5140	38
13726	f15a5140	39
13727	f15b5140	40
13728	f15c5140	41
13729	f15d5140	42
13730	f15e5140	43
13731	f15f5140	44
13732	f15g5140	45
13733	f15h5140	46
13734	f16_5140	47- 48
13735	f17_5140	49
13736	f18_5140	50
13737	f19_5140	51
13738	f20_5140	52
13739	f21a5140	53
13740	f21b5140	54
13741	f21c5140	55
13742	f21d5140	56
13743	f21e5140	57
13744	f21f5140	58
13745	f22a5140	59
13746	f22b5140	60
13747	f22c5140	61
13748	f22d5140	62
13749	f22e5140	63
13750	f23_5140	64
13751	f24_5140	65
13752	f25_5140	66
13753	f26_5140	67
13754	f27_5140	68
13755	f28_5140	69
13756	f29_5140	70
13757	f30_5140	71
13758	f31_5140	72
13759	f32_5140	73
13760	f33_5140	74
13761	f34_5140	75
13762	f35_5140	76;
13763	LABEL	
13764	f02a5140=' F2a_Age years'	
13765	f02b5140=' F2a_Age months'	
13766	f02c5140=' F2c_Exami ner'	
13767	f03a5140=' F3a_Lips retracti on'	
13768	f03b5140=' F3b_Lips protrusi on'	
13769	f04a5140=' F4a_Tongue mi dline protrusi on'	
13770	f04b5140=' F4b_Tongue lateral protrusi on'	
13771	f04c5140=' F4c_Tongue elevati on'	
13772	f05a5140=' F5a_Concom movts lip retracti on'	
13773	f05b5140=' F5b_Concom movts lip protrusi on'	
13774	f05c5140=' F5c_Concom movts tongue mi d protrusi on'	
13775	f05d5140=' F5d_Concom movts tongue lat protrusi on'	

13776 f05e5140=' F5e_Concom movts tongue elevation'
13777 f06_5140=' F6_Soft palate function'
13778 f07_5140=' F7_Rate of speech sounds'
13779 f08_5140=' F8_Dysfluent events'
13780 f09_5140=' F9_Struggle behavior'
13781 f10_5140=' F10_Voice pitch'
13782 f11_5140=' F11_Voice loudness'
13783 f12_5140=' F12_Voice quality phonation'
13784 f13_5140=' F13_Voice quality resonance'
13785 f14_5140=' F14_Intelligibility'
13786 f15a5140=' F15a_Checklist_inappropriate rhythm'
13787 f15b5140=' F15b_Checklist_inappropriate rate'
13788 f15c5140=' F15c_Checklist_inappropriate stress'
13789 f15d5140=' F15d_checklist_inappropriate loudness'
13790 f15e5140=' F15e_Checklist_voice quality deviations'
13791 f15f5140=' F15f_Checklist_articulatory imprecision'
13792 f15g5140=' F15g_Checklist_telegraphic'
13793 f15h5140=' F15g_Checklist_difficulty of sounds'
13794 f16_5140=' F16_Articulation score'
13795 f17_5140=' F17_Head'
13796 f18_5140=' F18_Face'
13797 f19_5140=' F19_Ears'
13798 f20_5140=' F20_Eyes'
13799 f21a5140=' F21a_Tongue & palate_cleft palate'
13800 f21b5140=' F21b_Tongue & palate_cleft pal repaired'
13801 f21c5140=' F21c_Tongue & palate_high hard palate'
13802 f21d5140=' F21d_Tongue & palate_short soft palate'
13803 f21e5140=' F21e_Tongue & palate_short ling palate'
13804 f21f5140=' F21f_Tongue & palate_cleft lip'
13805 f22a5140=' F22a_Teeth_malocclusions'
13806 f22b5140=' F22b_Teeth_missing teeth'
13807 f22c5140=' F22c_Teeth_drooling'
13808 f22d5140=' F22d_Teeth_mouth'
13809 f22e5140=' F22e_Teeth_other'
13810 f23_5140=' F23_Hands and arms'
13811 f24_5140=' F24_Legs'
13812 f25_5140=' F25_General awkwardness'
13813 f26_5140=' F26_Purposeless hand motions'
13814 f27_5140=' F27_Unusual posturing'
13815 f28_5140=' F28_Excessive crying'
13816 f29_5140=' F29_Excessive laughing'
13817 f30_5140=' F30_Hyperactivity'
13818 f31_5140=' F31_Hypoactivity'
13819 f32_5140=' F32_Lack of spontaneous communication'
13820 f33_5140=' F33_Withdrawal '
13821 f34_5140=' F34_Distractibility'
13822 f35_5140=' F35_Negativism';
13823 run;

NOTE: The infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD
ASCII data\ps40' is:

File Name=c:\Documents and Settings\john\Desktop\cppcd\NI CHD

ASCII data\ps40,
RECFM=V, LRECL=80

NOTE: 164259 records were read from the infile 'c:\Documents and Settings\john\Desktop\cppcd\NICHD ASCII data\ps40'.
The minimum record length was 80.
The maximum record length was 80.

NOTE: The data set WORK.PS40_CARD5 has 24291 observations and 64 variables.

NOTE: Compressing data set WORK.PS40_CARD5 decreased size by 78.60 percent.
Compressed is 168 pages; un-compressed would require 785 pages.

NOTE: DATA statement used:
real time 2.50 seconds
cpu time 1.75 seconds

```
13824
13825 data ps40_card6; *Card 6 of 6 ps40 cards;
13826 infile 'c:\Documents and Settings\john\Desktop\cppcd\NICHD
13826! ASCII data\ps40' lrecl=80;
13827 input cardnumb 1 @;
13828 if cardnumb=6; *Does not read in any other cardforms;
13829 input /*Condition*/
13830 nindb                6-14
13831 card6140            1-4
13832 rev6140             5
13833 id6140              6-14     /*id is the same as the NINDB number*/
13834 f02a6140           15        /*Years*/   /*Field 2 is the same as
13834! fields 5 and 6 on ps40 card 1*/
13835 f02b6140           16-17    /*Months*/
13836 f02c6140           18-19
13837 f03_6140           20
13838 f04_6140           21
13839 f05_6140           22
13840 f06_6140           23
13841 f07_6140           24
13842 f08_6140           25
13843 f09_6140           26
13844 f10_6140           27
13845 f11_6140           28
13846 f12_6140           29
13847 f13_6140           30
13848 f14_6140           31-32
13849 f15_6140           33
13850 f16_6140           34;
13851 LABEL
13852 f02a6140=' F2a_Age years'
13853 f02b6140=' F2a_Age months'
13854 f02c6140=' F2c_Exami ner'
13855 f03_6140=' F3_Perseverati on'
13856 f04_6140=' F4_Echol alia'
13857 f05_6140=' F5_Impul si vi ty'
```

13858 f06_6140=' F6_Echopraxia'
13859 f07_6140=' F7_Motor di si nhi bi ti on'
13860 f08_6140=' F8_Short attention span'
13861 f09_6140=' F9_Ti cs'
13862 f10_6140=' F10_Tremors'
13863 f11_6140=' F11_Other'
13864 f12_6140=' F12_Referral '
13865 f13_6140=' F13_Type of school '
13866 f14_6140=' F14_School grade'
13867 f15_6140=' F15_Repeating grade'
13868 f16_6140=' F16_Special class';
13869 run;

NOTE: The infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD ASCII data\ps40' is:

File Name=c:\Documents and Settings\john\Desktop\cppcd\NI CHD ASCII data\ps40,
RECFM=V, LRECL=80

NOTE: 164259 records were read from the infile 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD ASCII data\ps40'.
The minimum record length was 80.
The maximum record length was 80.

NOTE: The data set WORK.PS40_CARD6 has 24291 observations and 22 variables.

NOTE: Compressing data set WORK.PS40_CARD6 decreased size by 63.89 percent.

Compressed is 191 pages; un-compressed would require 529 pages.

NOTE: DATA statement used:

real time 1.64 seconds
cpu time 1.28 seconds

13870
13871
13872 data 'c:\Documents and Settings\john\Desktop\cppcd\NI CHD ASCII
13872! data\psforms_all obs_nops26';
13873 merge ps01_card1 ps01_card2 ps01_card3
13874 ps10_card1 ps10_card2
13875 ps20_card1 ps20_card2 ps20_card3 ps20_card4
13876 ps30_card1 ps30_card2 ps30_card3 ps30_card4
13877 ps40_card1 ps40_card2 ps40_card3 ps40_card4
13877! ps40_card5 ps40_card6;
13878
13879 by nindb;
13880 run;

NOTE: There were 44319 observations read from the data set WORK.PS01_CARD1.

NOTE: There were 44305 observations read from the data set WORK.PS01_CARD2.

NOTE: There were 44311 observations read from the data set

WORK. PS01_CARD3.

NOTE: There were 25508 observations read from the data set
WORK. PS10_CARD1.

NOTE: There were 25511 observations read from the data set
WORK. PS10_CARD2.

NOTE: There were 39126 observations read from the data set
WORK. PS20_CARD1.

NOTE: There were 39124 observations read from the data set
WORK. PS20_CARD2.

NOTE: There were 39123 observations read from the data set
WORK. PS20_CARD3.

NOTE: There were 39114 observations read from the data set
WORK. PS20_CARD4.

NOTE: There were 40705 observations read from the data set
WORK. PS30_CARD1.

NOTE: There were 40691 observations read from the data set
WORK. PS30_CARD2.

NOTE: There were 40657 observations read from the data set
WORK. PS30_CARD3.

NOTE: There were 40688 observations read from the data set
WORK. PS30_CARD4.

NOTE: There were 33547 observations read from the data set
WORK. PS40_CARD1.

NOTE: There were 33552 observations read from the data set
WORK. PS40_CARD2.

NOTE: There were 24290 observations read from the data set
WORK. PS40_CARD3.

NOTE: There were 24288 observations read from the data set
WORK. PS40_CARD4.

NOTE: There were 24291 observations read from the data set
WORK. PS40_CARD5.

NOTE: There were 24291 observations read from the data set
WORK. PS40_CARD6.

NOTE: The data set c:\Documents and Settings\john\Desktop\cppcd\NI CHD
ASCII data\psforms_allobs_nops26 has 49385 observations and 901
variables.

NOTE: Compressing data set WC000004.PSFORMS_ALLOBS_NOP26 decreased
size by 55.83 percent.

Compressed is 10909 pages; un-compressed would require 24699
pages.

NOTE: DATA statement used:

real time 1: 02.36
cpu time 32.46 seconds

13881

13882

13883

13884 * the datasets for each cardform are match-merged;

13885 * by nindb;

13886 * The merged dataset is all data for PS01 with one;

13887 * record per nindb/individual from the three cardforms;

13888 * the three cards are not present for all nindbs/

13889 * individuals;