

**NATIONAL HEART, LUNG, AND BLOOD INSTITUTE
DIVISION OF EPIDEMIOLOGY AND CLINICAL APPLICATIONS**

The ACIP Study Limited Use Data Set

There are 93 files in the ACIP study on the CD ROM. There is one original source data file, two readme files, two coding manual files, 44 XPT files and 44 PDF files. Most PDF files are contents of the data files. All PDF files are word searchable.

Time is coded relative to "time 0" (study entry) so that no dates are on the tape. Instead of weight and height, body mass index is provided for each patient. Certain demographic variables have been recoded or removed: a) on Form 3D/3E, race was collapsed into white and other; b) on Form 4, item 4 (language) items 6A-E (housemates), item 7A (homemaker) and item 7 (occupations) were deleted.

The introduction and data description are found in Cod Man Sect1.PDF and Cod Man Sect2.PDF files.

CONTENTS OF CD ROM

1) Cod Man Sect1.PDF	Coding Manual for Section One
2) Cod Man Sect2.PDF	Coding Manual for Section Two
3) acip.xpt	Original source library contains all of the data files listed below in xport format.
4) Arrhy.PDF	Contents
5) arrhy.xpt	Data in xport format for use in SAS
6) Ecgrrest.PDF	Contents
7) ecgrrest.xpt	Data in xport format for use in SAS
8) Eligall.PDF	Contents
9) eligall.xpt	Data in xport format for use in SAS
10) Ettecgx.PDF	Contents
11) ettecgx.xpt	Data in xport format for use in SAS
12) Ettmn06.PDF	Contents
13) ettmn06.xpt	Data in xport format for use in SAS
14) Ettmn12.PDF	Contents
15) ettmn12.xpt	Data in xport format for use in SAS
16) Ettqv.PDF	Contents
17) ettqv.xpt	Data in xport format for use in SAS
18) Ettwk12.PDF	Contents
19) ettwk12.xpt	Data in xport format for use in SAS
20) Event.PDF	Contents
21) event.xpt	Data in xport format for use in SAS
22) Finlaecg.PDF	Contents
23) finlaecg.xpt	Data in xport format for use in SAS
24) Finlst.PDF	Contents
25) finlst.xpt	Data in xport format for use in SAS
26) Fm04.PDF	Contents

27) fm04.xpt	Data in xport format for use in SAS
28) Fm10.PDF	Contents
29) fm10.xpt	Data in xport format for use in SAS
30) Fm11.PDF	Contents
31) fm11.xpt	Data in xport format for use in SAS
32) Fm13.PDF	Contents
33) fm13.xpt	Data in xport format for use in SAS
34) Fm14.PDF	Contents
35) fm14.xpt	Data in xport format for use in SAS
36) Fm25.PDF	Contents
37) fm25.xpt	Data in xport format for use in SAS
38) Fm3d3e.PDF	Contents
39) fm3d3e.xpt	Data in xport format for use in SAS
40) Fm43.PDF	Contents
41) fm43.xpt	Data in xport format for use in SAS
42) Fm44.PDF	Contents
43) fm44.xpt	Data in xport format for use in SAS
44) Fm66.PDF	Contents
45) fm66.xpt	Data in xport format for use in SAS
46) Fm6a.PDF	Contents
47) fm6a.xpt	Data in xport format for use in SAS
48) Fm6b.PDF	Contents
49) fm6b.xpt	Data in xport format for use in SAS
50) Fm7a.PDF	Contents
51) fm7a.xpt	Data in xport format for use in SAS
52) Fm7fang.PDF	Contents
53) fm7fang.xpt	Data in xport format for use in SAS
54) Fm7fncad.PDF	Contents
55) fm7fncad.xpt	Data in xport format for use in SAS
56) Fm7fptca.PDF	Contents
57) fm7fptca.xpt	Data in xport format for use in SAS
58) Fm7fthal.PDF	Contents
59) fm7fthal.xpt	Data in xport format for use in SAS
60) Fm8c.PDF	Contents
61) Fm8c.xpt	Data in xport format for use in SAS
62) Fm8cnd.PDF	Contents
63) fm8cnd.xpt	Data in xport format for use in SAS
64) Fm8e.PDF	Contents
65) fm8e.xpt	Data in xport format for use in SAS
66) Fm8end.PDF	Contents
67) fm8end.xpt	Data in xport format for use in SAS
68) Form13.PDF	Contents
69) form13.xpt	Data in xport format for use in SAS
70) Fvinvnew.PDF	Contents
71) Fvinvnew.xpt	Data in xport format for use in SAS
72) Impute.PDF	Contents

73) impute.xpt	Data in xport format for use in SAS
74) Inel7f.PDF	Contents
75) inel7f.xpt	Data in xport format for use in SAS
76) Mgdose.PDF	Contents
77) mgdose.xpt	Data in xport format for use in SAS
78) Ncad7f.PDF	Contents
79) ncad7f.xpt	Data in xport format for use in SAS
80) Ptca7f.PDF	Contents
81) ptca7f.xpt	Data in xport format for use in SAS
82) Ptcacabg.PDF	Contents
83) ptcacabg.xpt	Data in xport format for use in SAS
84) Qv7fnew.PDF	Contents
85) qv7fnew.xpt	Data in xport format for use in SAS
86) Qvsymp.PDF	Contents
87) qvsymp.xpt	Data in xport format for use in SAS
88) Stepisod.PDF	Contents
89) stepisod.xpt	Data in xport format for use in SAS
90) Thal7f.PDF	Contents
91) thal7f.xpt	Data in xport format for use in SAS
92) Readme.doc	This document - description of installation in Msword 6.0/7.0
93) Readme.wpd	This document - description of installation in Wordperfect

EXPORT AND SAS FILES

The export files in this CD ROM are designed to be able to reside on any computer's file system, or to be communicated through any electronic connection between computers, via e-mail, modem, or ftp. Although it is in a very general, very transportable format, the export file needs to be converted into a SAS system file on a local computer before use. We are including instructions on how to install the data on a PC type system with Windows capability. These instructions can easily be modified for other systems.

INSTALLATION GUIDELINES

Example: Install file mgdose.xpt

System requirements

- 1) A CD ROM drive to read the 93 data sets and a C drive that has at least 35 MB of hard drive space available.
- 2) Access to the Statistical Analysis System (SAS) software package for PC on a mainframe.

In the following instructions, it is assumed:

- 1) The CD ROM drive is assigned the letter D:.
- 2) The hard drive is assigned the letter C.
- 3) The directory you want to store the data in is called C:\acip.

The following program will generate a SAS system file from the mgdose.xpt file, assuming it is located on the CD-ROM

```
libname in1 xport 'd:\mgdose.xpt';  
libname out1 'c:\acip\';  
proc copy in=in1 out=out1; /* Create a permanent file */
```

At the conclusion of this operation point, you will have copied and translated one file onto your hard drive to a SAS format.

The following SAS statement will create output which can be compared to the output included after these instructions.

```
proc freq data=out1.mgdose ; tables visit bkopat bkopdi;  
run;
```

There are 44 Acip data files in this limited use data set which can be created from the xport files described on the previous pages.

	Number of Records	Number of Variables
1) arrhy.sd2	6347	36
2) ecgrest.sd2	2125	33
3) eligall.sd2	1820	4
4) ettecgx.sd2	2438	33
5) ettmn06.sd2	494	31
6) ettqv.sd2	558	32
7) ettwk12.sd2	512	31
8) event.sd2	558	21
9) finlaecg.sd2	558	89
10) finlst.sd2	4069	20
11) fm04.sd2	558	46
12) fm10.sd2	4048	12
13) fm11.sd2	2693	41
14) fm13.sd2	3498	68
15) fm14.sd2	201	17
16) fm25.sd2	155	70
17) fm3d3e.sd2	1820	11
18) fm43.sd2	122	3
19) fm44.sd2	201	3
20) fm66.sd2	133	22
21) fm6a.sd2	141	51
22) fm6b.sd2	26	10
23) fm7a.sd2	573	37
24) fm7fang.sd2	658	178
25) fm7fncad.sd2	84	178
26) fm7ptca.sd	94	130
27) fm7thal.sd2	53	178
28) fm8c.sd2	4312	5
29) fm8cnd.sd2	91	10
30) fm8e.sd2	2413	90
31) fm8end.sd2	127	10
32) form13.sd2	3498	10
33) fvinvnew.sd2	558	9
34) impute.sd2	558	7
35) inel7f.sd2	43	95
36) mgdose.sd	3498	18
37) ncad7f.sd2	84	95
38) ptca7f.sds	92	64
39) ptcacabg.sd2	192	6
40) qv7fnew.sd2	558	110

41) qvsymp.sd2	558	5
42) stepisod.sd2	6492	16
43) thal7f.sd2	53	95

Questions about the ACIP Study files

Please direct any questions or problems to the Division of Epidemiology and Clinical Applications, Epidemiology and Biometry Program, Two Rockledge Centre, 6701 Rockledge Drive, MSC 7934, Bethesda, Maryland 20892-7934, (301) 435-0707 (phone), (301) 480-1667 (fax).

mgdose.sd2

The SAS System

14:23 Monday, April 23, 2001 1

VISIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
MN06	544	15.6	544	15.6
MN09	540	15.4	1084	31.0
MN12	533	15.2	1617	46.2
MN18	238	6.8	1855	53.0
MN24	13	0.4	1868	53.4
WK04	540	15.4	2408	68.8
WK08	543	15.5	2951	84.4
WK12	547	15.6	3498	100.0

BKOPAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	2406	68.8	2406	68.8
25	48	1.4	2454	70.2
50	670	19.2	3124	89.3
100	336	9.6	3460	98.9
150	29	0.8	3489	99.7
200	9	0.3	3498	100.0

BKOPDI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	2467	70.6	2467	70.6
120	455	13.0	2922	83.7
180	387	11.1	3309	94.7
210	1	0.0	3310	94.8
240	110	3.1	3420	97.9
270	4	0.1	3424	98.0
300	23	0.7	3447	98.7
360	42	1.2	3489	99.9
480	4	0.1	3493	100.0

Frequency Missing = 5