

DAF9PRG1 - NOTES

(Medical History Follow-up - Pregnancy File 1)

The following summarizes changes made to the dataset D1F9PRG1 for public use distribution.

1. The following variables were transformed:

Continuous: D09NPREG, D09NLBIR

Please note that transformations were made for values greater than 0. If less than 20 participants in any given race-gender strata had values greater than 0, all values are set to missing.

CARDIA PUBLIC USE DATA - VERSION 1.0

08:43 Thursday, October 28, 1999

CONTENTS PROCEDURE

Data Set Name:	NEW.DAF9PRG1	Observations:	2245
Member Type:	DATA	Variables:	3
Engine:	V612	Indexes:	0
Created:	11:20 Thursday, October 28, 1999	Observation Length:	16
Last Modified:	11:20 Thursday, October 28, 1999	Deleted Observations:	0
Protection:		Compressed:	NO
Data Set Type:		Sorted:	NO
Label:			

-----Engine/Host Dependent Information-----

Data Set Page Size:	8192
Number of Data Set Pages:	5
File Format:	607
First Data Page:	1
Max Obs per Page:	507
Obs in First Data Page:	464

-----Alphabetic List of Variables and Attributes-----

#	Variable	Type	Len	Pos	Label
2	D09NLBIR	Num	4	4	NR. PREGS. SINCE LAST CARDIA EXAM
1	D09NPREG	Num	4	0	NR. OF TIMES PREGNANT
3	PID	Num	8	8	

```
* DAF9PRG1.SAS;

* Template program for creating public use datasets;
* This calls different macros to transform those variables so identified;
* H. McCreath 7/99;
```

```
options ps=59 ls=75 macrogen;
```

```
libname orig 'f:\examdata\y7';
* above corresponds to q:\examdata\y7;
```

```
* All references to c:\qdrive\sas\pud correspond to q:\sas\pub;
```

```
libname new 'c:\qdrive\sas\pud';
```

```
%include 'c:\qdrive\sas\pud\dichx.sas';
%include 'c:\qdrive\sas\pud\contx.sas';
%include 'c:\qdrive\sas\pud\datex.sas';
%include 'c:\qdrive\sas\pud\polyx.sas';
```

```
data temp;
  merge orig.d1f9prg1 (in=inorig)
        new.pid;
  by short_id;
  if inorig;
```

```
* Create temporary variables for transformations;
array pvar d09npreg d09nlbir;
array new temp1 temp2;
```

```
do a=1 to dim(pvar);
  if pvar[a]>0 then new[a]=pvar[a];
end;
```

```
/*
title2 'ORIGINAL VARIABLE';
%polyx();
```

```
title2 'TRANSFORMED VARIABLE';
%polyx();
```

```
title2;
```

```

%dichx());

%confrun());

%datex());
*/

%confrun(temp1,'NPREG');
%confrun(temp2,'NLBIR');

proc sort data=temp; by pid;
run;

data new.daf9prg1;
  set temp;

if gr=' ' then delete;

* Reset values due to transformations;
array pvar d09npreg d09nlbir;
array new temp1 temp2;

do b=1 to dim(pvar);
  if pvar[b]>0 then pvar[b]=new[b];
end;

* Drop these variables;
drop d09ivid;

* Delete CARDIA ID variables;
drop id center shortid short_id gr a b temp1 temp2;

proc contents;
  title 'CARDIA PUBLIC USE DATA - VERSION 1.0';
run;

```