

BAF05 - NOTES
(Phlebotomy and CBC Data)

The following summarizes changes made to the dataset B2F05 for public use distribution.

1. The following variables were deleted:
B0510MLA, B05MLB, B05AIDS, B05HEPA, B05PHLID, B05QC_ID, B05TB1A,
B05TB1B, B05TB1C, B05TB1D, B05TB1E, B05TB1F, B05TB1G, B05TB1H,
B05TB1I
2. The following variables were transformed (listed by type of variable):
Dichotomous: B05HEMO
Date: B05DTBLD, B05DTEAT

CARDIA PUBLIC USE DATA - VERSION 1.0 27
07:44 Tuesday, October 5, 1999

CONTENTS PROCEDURE

Data Set Name: NEW.BAF05	Observations:	4622
Member Type: DATA	Variables:	14
Engine: V612	Indexes:	0
Created: 8:43 Tuesday, October 5, 1999	Observation Length:	82
Last Modified: 8:43 Tuesday, October 5, 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:	47
File Format:	607
First Data Page:	1
Max Obs per Page:	99
Obs in First Data Page:	74

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

Variable Type Len Pos Format Label

4 B05BLDDW	Num	3	19	ANY BLOOD DRAWN?
11 B05DTBLD	Num	8	55	DATE BLOOD DRAWN (SAS DATE VALUE)
2 B05DTEAT	Num	8	8	DATE LAST ATE (SAS DATE VALUE)
13 B05FAST	Char	3	71	12 HR FAST BEFORE BLOOD DRAWN
12 B05FSTMN	Num	8	63	NUMBER OF MINUTES FASTING
3 B05HEMO	Num	3	16	BLEEDING DISORDERS? N(1), Y(2), DN(8)
6 B05POSTN	Num	3	30	POS'N OF PATIENT? SITTING(1),SUPINE(2)
10 B05QC	Num	3	52	QUALITY CONTROL: N/Y
5 B05TMBLD	Num	8	22	TIME5. TIME BLOOD DRAWN
1 B05TMEAT	Num	8	0	TIME5. TIME LAST ATE (SAS TIME VALUE)
9 B05TMFRZ	Num	8	44	TIME5. TIME SPECIMEN WAS FROZEN
7 B05TMSPN	Num	8	33	TIME5. TIME SPECIMEN WAS SPUN
8 B05VISHM	Num	3	41	VISUALLY HEMOLYZED SPECIMEN?
14 PID	Num	8	74	

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* BAF05.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 'q:\examdata\y2';
* above corresponds to q:\examdata\y2;

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

libname new 'q:\sas\pub';

%include 'q:\sas\pub\dichx.sas';
%include 'q:\sas\pub\contx.sas';
%include 'q:\sas\pub\datex.sas';
%include 'q:\sas\pub\polyx.sas';

data temp;
merge orig.b2f05(in=ind)
      new.pid;
by id;
if ind;

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

data temp;
  set temp;

* New coding: 1=Regular
           5=Pediatric,Large,Other;
if a02cuff=2 then a02cuff=1;
else if a02cuff in(1,3,4) then a02cuff=5;

title2 'TRANSFORMED VARIABLE';
%polyx();

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title2;
*/
% dichx(b05hemo);

/*
%confrun();
%confrun();
*/
%datex(b05dtbld);
%datex(b05dteat);

proc sort data=temp; by pid;
run;

data new.baf05;
  set temp;

if gr=' ' then delete;

* Drop following variables;

drop b05aids b05hepa b05phlid b05qc_id b0510mla b0510mlb
      b05tb1a--b05tb1i;

* Delete CARDIA ID variables;
drop id shortid short_id center gr;

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

```