

**AAF06BH - NOTES AND COMPUTED VARIABLES**  
**(Diet Intake with Behavior Food Group)**

Computed Variable

All computations variables were performed by Diet Research Center. Every participant has a full list of food group though the participant did not have such food. If the participant did not have a food in a particular food group, values zero will be assigned.

Update in September, 2008

Per Dr. Kiyah Duffey's request (UNC, Chapel Hill), the milk behavior food group was revised and is now categorized as whole, low-fat, and skim. The behavior food group units are not servings/day, but reported daily nutrient intake including: Energy (kcal), Total Fat (g), Total Carbohydrate (g), Total Protein (g) Cholesterol (mg), Vitamin C (ascorbic acid) (mg), Total Dietary Fiber(g), Iron (mg), Zinc (mg), Vitamin B-6 (pyridoxine, pyridoxyl,& pyridoxamine) (mg), Sodium (mg).

The following summarizes changes made to the dataset A4F06BH for public use distribution.  
A06CALO, A06IRON, A06PROTN, A06TLCAR, A06TLFAT, A06VITMC, A06ZINC

CARDIA PUBLIC USE DATA - VERSION 1.0

The CONTENTS Procedure

Data Set Name	NEW.AAF06BH	Observations	1083956
Member Type	DATA	Variables	10
Engine	V9	Indexes	0
Created	Friday, February 20, 2009 11:18:57 AM	Observation Length	264
Last Modified	Friday, February 20, 2009 11:18:57 AM	Deleted Observations	0
Protection		Compressed	NO
Data Set Type		Sorted	NO
Label			
Data Representation	WINDOWS_32		
Encoding	wlatin1 Western (Windows)		

Engine/Host Dependent Information

Data Set Page Size	16384
Number of Data Set Pages	17770
First Data Page	1
Max Obs per Page	61
Obs in First Data Page	53
Number of Data Set Repairs	0
File Name	Q:\SAS\PUB\PUBLIC\aaf06bh.sas7bdat
Release Created	9.0101M3
Host Created	NET_ASRV

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Label
1	A06CALO	Num	8	CALORIES (KCAL)
6	A06IRON	Num	8	IRON (MG)
8	A06MBHFG	Char	100	BEHAVIOR MAJOR FOOD GROUP
2	A06PROTN	Num	8	PROTEIN (GM)
9	A06SBHFG	Char	100	BEHAVIOR FOOD SUB-GROUP
4	A06TLCAR	Num	8	TOTAL CARBOHYDRATES (GM)
3	A06TLFAT	Num	8	TOTAL FAT (GM)
5	A06VITMC	Num	8	VITAMIN C (MG)
7	A06ZINC	Num	8	ZINC (MG)
10	PID	Num	8	

```

* AAF06BH.SAS;

* Template program for creating public use datasets;
* This calls different macros to transform those variables so
identified;
* H. McCreath 7/99;
* Rewritten for year 10, 8/01, P.Sekar & H. McCreath;
* revised for year 15 6/2006 Y. Kim;

options ps=59 ls=75 nonumber nodate macrogen;

libname orig 'Q:\SAS\V8\Y0';

libname new 'Q:\SAS\PUB\PUBLIC';
libname pid 'Q:\SAS\PUB';

%include 'Q:\SAS\PUB\dichx_yk.sas';
%include 'Q:\SAS\PUB\contx.sas';
%include "Q:\SAS\PUB\datex_yk.sas"/source2;
%include "Q:\SAS\PUB\polyx_yk.sas"/source2;

data temp ;
  merge orig.A4F06BH (in=inorig)
        pid.pid;
  by SHORT_ID;

if inorig;
run;

%confrun(A06CALO, 'CALO');
%confrun(A06IRON, 'IRON');
%confrun(A06PROTN, 'PROTN');
%confrun(A06TLCAR, 'TLCAR');
%confrun(A06TLFAT, 'TLFAT');
%confrun(A06VITMC, 'VITMC');
%confrun(A06ZINC, 'ZINC');

proc sort data=temp;
by pid; run;

data new.AAF06BH;
  set temp;

if gr= ' ' then delete;
  * Delete CARDIA ID variables;
drop id shortid short_id gr;

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

```