

DAF06BH - 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.
D06CALO, D06IRON, D06PROTN, D06TLCAR, D06TLFAT, D06VITMC, D06ZINC

CARDIA PUBLIC USE DATA - VERSION A.2

The CONTENTS Procedure

| | | | |
|---------------------|--|----------------------|--------|
| Data Set Name | NEW.DAF06BH | Observations | 835704 |
| Member Type | DATA | Variables | 10 |
| Engine | V9 | Indexes | 0 |
| Created | Friday, February 20, 2009 11:06:25 AM | Observation Length | 264 |
| Last Modified | Friday, February 20, 2009 11:06:25 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 | 13701 |
| 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\daf06bh.sas7bdat |
| Release Created | 9.0101M3 |
| Host Created | NET_ASRV |

Alphabetic List of Variables and Attributes

| # | Variable | Type | Len | Label |
|----|----------|------|-----|---------------------------|
| 1 | D06CALO | Num | 8 | CALORIES (KCAL) |
| 6 | D06IRON | Num | 8 | IRON (MG) |
| 8 | D06MBHFG | Char | 100 | BEHAVIOR FOOD MAJOR GROUP |
| 2 | D06PROTN | Num | 8 | PROTEIN (GM) |
| 9 | D06SBHFG | Char | 100 | BEHAVIOR FOOD SUB-GROUP |
| 4 | D06TLCAR | Num | 8 | TOTAL CARBOHYDRATES (GM) |
| 3 | D06TLFAT | Num | 8 | TOTAL FAT (GM) |
| 5 | D06VITMC | Num | 8 | VITAMIN C (MG) |
| 7 | D06ZINC | Num | 8 | ZINC (MG) |
| 10 | PID | Num | 8 | |

```

* DAF06BH.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\Y7';

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.D1F06BH (in=inorig)
        pid.pid;
  by ID;

if inorig;
run;

%confrun(D06CALO, 'CALO');
%confrun(D06IRON, 'IRON');
%confrun(D06PROTN, 'PROTN');
%confrun(D06TLCAR, 'TLCAR');
%confrun(D06TLFAT, 'TLFAT');
%confrun(D06VITMC, 'VITMC');
%confrun(D06ZINC, 'ZINC');

proc sort data=temp;
by pid; run;

data new.DAF06BH;
  set temp;

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

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

```