

DAF06V - NOTES

(Nutrient Data - Dietary History)

The following summarizes changes made to the dataset D1F06V for public use distribution.

1. The values for sodium intake (DV6SODUM) have been deleted as problems have been found with the calculation of this nutrient.

CARDIA PUBLIC USE DATA - VERSION 1.0

09:40 Friday, January 21, 2000

CONTENTS PROCEDURE

Data Set Name:	NEW.DAF06V	Observations:	4085
Member Type:	DATA	Variables:	113
Engine:	V612	Indexes:	0
Created:	10:03 Friday, January 21, 2000	Observation Length:	904
Last Modified:	10:03 Friday, January 21, 2000	Deleted Observations:	0
Protection:		Compressed:	NO
Data Set Type:		Sorted:	NO
Label:			

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

Data Set Page Size:	16384
Number of Data Set Pages:	228
File Format:	607
First Data Page:	1
Max Obs per Page:	18
Obs in First Data Page:	2

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

#	Variable	Type	Len	Pos	Label
84	DV6ALANI	Num	8	664	ALANINE (GM)
7	DV6ALCHL	Num	8	48	ALCOHOL (GM)
91	DV6ANPRO	Num	8	720	ANIMAL PROTEIN (GM)
82	DV6ARGIN	Num	8	648	ARGININE (GM)
6	DV6ASH	Num	8	40	ASH (GM)
85	DV6ASPAC	Num	8	672	ASPARTIC ACID (GM)
71	DV6ASPAR	Num	8	560	ASPARTAME (MG)
29	DV6ATOCO	Num	8	224	ALPHA TOCOPHEROL (MG)
26	DV6BCARO	Num	8	200	BETA CAROTENE (MCG)
30	DV6BTOCO	Num	8	232	BETA TOCOPHEROL (MG)
8	DV6CAFEN	Num	8	56	CAFFEINE (MG)
10	DV6CALCM	Num	8	72	CALCIUM (MG)
2	DV6CALO	Num	8	8	CALORIES (KCAL)
9	DV6CHOL	Num	8	64	CHOLESTEROL (MG)
16	DV6COPPR	Num	8	120	COPPER (MG)
78	DV6CYSTN	Num	8	616	CYSTINE (GM)

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#	Variable	Type	Len	Pos	Label
32	DV6DTCO0	Num	8	248	DELTA TOCOPHEROL (MG)
93	DV6ERR1	Num	8	736	FOOD CODE MISSING
94	DV6ERR2	Num	8	744	AMOUNT EATEN = MISSING OR 0
95	DV6ERR3	Num	8	752	FREQUENCY EATEN = MISSING OR 0
96	DV6ERR4	Num	8	760	FREQUENCY UNIT MISSING
97	DV6ERR5	Num	8	768	SERVING UNIT NOT LEGAL OR MISSING
98	DV6ERR6	Num	8	776	SERVING UNIT MISSING-ONLY ONE LEGAL
99	DV6ERR7	Num	8	784	AMOUNT EATEN APPEARS TOO LARGE
100	DV6ERR8	Num	8	792	PREP CODE OF BDF FOR A VEGETABLE
101	DV6ERR9	Num	8	800	PREP CODE NOT ALLOWABLE FOR FOOD ITEM
102	DV6ERR10	Num	8	808	FAT CODE PRESENT, PREP CODE MISSING
103	DV6ERR11	Num	8	816	PREP CODE PRESENT, FAT CODE MISSING
104	DV6ERR12	Num	8	824	FAT CODE PRESENT BUT NOT VALID
105	DV6ERR13	Num	8	832	PREP CODE 2, CP NOT ALLOWED AS SV UNIT
106	DV6ERR14	Num	8	840	PREP CODE 3, OZ NOT ALLOWED AS SV UNIT
107	DV6ERR15	Num	8	848	FAT CODE MISSING FROM FOOD INDEX FILE
108	DV6ERR16	Num	8	856	FAT SV UNIT IS NOT TS, MEAT OR VEG
66	DV6FIBER	Num	8	520	DIETARY FIBER (GM)
24	DV6FLACD	Num	8	184	FOLIC ACID (MCG)
62	DV6FRUCS	Num	8	488	FRUCTOSE (GM)
63	DV6GALAC	Num	8	496	GALACTOSE (GM)
86	DV6GLUAC	Num	8	680	GLUTAMIC ACID (GM)
61	DV6GLUCS	Num	8	480	GLUCOSE (GM)
87	DV6GLYCN	Num	8	688	GLYCINE (GM)
31	DV6GT0C0	Num	8	240	GAMMA TOCOPHEROL (MG)
83	DV6HISTI	Num	8	656	HISTIDINE (GM)
67	DV6INSDF	Num	8	528	WATER INSOLUBLE DIETARY FIBER (GM)
11	DV6IRON	Num	8	80	IRON (MG)
74	DV6ISOLE	Num	8	584	ISOLEUCINE (GM)
109	DV6ITEMS	Num	8	864	TOTAL NUMBER OF FOOD ITEMS RECORDED
65	DV6LACTS	Num	8	512	LACTOSE (GM)
75	DV6LEUCN	Num	8	592	LEUCINE (GM)
76	DV6LYSIN	Num	8	600	LYSINE (GM)
48	DV6M14_1	Num	8	376	MFA 14:1 (GM)
49	DV6M16_1	Num	8	384	MFA 16:1 (GM)
50	DV6M18_1	Num	8	392	OLEIC ACID (MFA 18:1 (GM))

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CONTENTS PROCEDURE

#	Variable	Type	Len	Pos	Label
51	DV6M20_1	Num	8	400	MFA 20:1 (GM)
52	DV6M22_1	Num	8	408	MFA 22:1 (GM)
12	DV6MAGNM	Num	8	88	MAGNESIUM (MG)
77	DV6METHI	Num	8	608	METHIONINE (GM)
47	DV6MSFAT	Num	8	368	TOTAL MONOUNSATURATED FATTY ACIDS (GM)
21	DV6NIACN	Num	8	160	NIACIN (MG)
110	DV6NOERR	Num	8	872	NUMBER OF ITEMS PROCESSED W/OUT ERRORS
54	DV6P18_2	Num	8	424	LINOLEIC ACID (PFA 18:2 (GM))
55	DV6P18_3	Num	8	432	LINOLENIC ACID (PFA 18:3 (GM))
56	DV6P18_4	Num	8	440	PFA 18:4 (GM)
57	DV6P20_4	Num	8	448	PFA 20:4 (GM)
58	DV6P20_5	Num	8	456	PFA 20:5 (GM)
59	DV6P22_5	Num	8	464	PFA 22:5 (GM)
60	DV6P22_6	Num	8	472	PFA 22:6 (GM)
22	DV6PANTA	Num	8	168	PANTOTHENIC ACID (MG)
69	DV6PECTN	Num	8	544	PECTIN (GM)
53	DV6PFA	Num	8	416	TOTAL POLYUNSATURATED FATTY ACIDS (GM)
79	DV6PHNYL	Num	8	624	PHENYLALANINE (GM)
13	DV6PHOSR	Num	8	96	PHOSPHOROUS (MG)
14	DV6POTSM	Num	8	104	POTASSIUM (MG)
112	DV6PRCOR	Num	8	888	PERCENT OF ITEMS PROCESSED W/OUT ERRORS
88	DV6PROLN	Num	8	696	PROLINE (GM)
3	DV6PROTN	Num	8	16	PROTEIN (GM)
27	DV6RETIN	Num	8	208	RETINOL (MCG)
20	DV6RIBOF	Num	8	152	RIBOFLAVIN (MG)
39	DV6S10_0	Num	8	304	SFA 10:0 (GM)
40	DV6S12_0	Num	8	312	SFA 12:0 (GM)
41	DV6S14_0	Num	8	320	SFA 14:0 (GM)
42	DV6S16_0	Num	8	328	SFA 16:0 (GM)
43	DV6S17_0	Num	8	336	SFA 17:0 (GM)
44	DV6S18_0	Num	8	344	SFA 18:0 (GM)
45	DV6S20_0	Num	8	352	SFA 20:0 (GM)
46	DV6S22_0	Num	8	360	SFA 22:0 (GM)
36	DV6S4_0	Num	8	280	SFA 4:0 (GM)
37	DV6S6_0	Num	8	288	SFA 6:0 (GM)
38	DV6S8_0	Num	8	296	SFA 8:0 (GM)

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#	Variable	Type	Len	Pos	Label
90	DV6SACCH	Num	8	712	SACCHARIN (MG)
17	DV6SELM	Num	8	128	SELENIUM (MCG)
89	DV6SERIN	Num	8	704	SERINE (GM)
68	DV6SOLDF	Num	8	536	WATER SOLUBLE FIBER (GM)
35	DV6STFAT	Num	8	272	TOTAL SATURATED FATTY ACIDS (GM)
70	DV6STRCH	Num	8	552	STARCH (GM)
64	DV6SUCRS	Num	8	504	SUCROSE (GM)
33	DV6TATE	Num	8	256	TOTAL ALPHA TOCOPHEROL EQUIVALENT (MG)
19	DV6THIAM	Num	8	144	THIAMINE (MG)
73	DV6THREO	Num	8	576	THREONINE (GM)
5	DV6TLCAR	Num	8	32	TOTAL CARBOHYDRATES (GM)
4	DV6TLFAT	Num	8	24	TOTAL FAT (GM)
72	DV6TRYPT	Num	8	568	TRYPTOPHAN (GM)
80	DV6TYROS	Num	8	632	TYROSINE (GM)
81	DV6VALIN	Num	8	640	VALINE (GM)
92	DV6VGPRO	Num	8	728	VEGETABLE PROTEIN (GM)
23	DV6VITB6	Num	8	176	VITAMIN B-6 (MG)
28	DV6VITMA	Num	8	216	VITAMIN A (IU)
18	DV6VITMC	Num	8	136	VITAMIN C (MG)
34	DV6VITMD	Num	8	264	VITAMIN D (MCG)
25	DV6VTB12	Num	8	192	VITAMIN B-12 (MCG)
1	DV6WATER	Num	8	0	WATER (GM)
111	DV6WTERR	Num	8	880	NUMBER OF ITEMS PROCESSED WITH ERRORS
15	DV6ZINC	Num	8	112	ZINC (MG)
113	PID	Num	8	896	

```
* DAF06V.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 d:\sas\pud correspond to q:\sas\pub;
```

```
libname new 'd:\sas\pud';
```

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

```
data temp;
  merge orig.d1f06v (in=inorig)
        new.pid;
  by id;
  if inorig;
```

```
/*
```

```
%dichx();
```

```
%confrun();
```

```
%datex();
```

```
*/
```

```
proc sort data=temp; by pid;
run;
```

```
data new.daf06v;
  set temp;
```

```
if gr=' ' then delete;
```

* Drop following variables;

```
drop dv6sodum;
```

* Delete CARDIA ID variables;

```
drop id shortid short_id center gr;
```

```
proc contents;
```

```
  title 'CARDIA PUBLIC USE DATA - VERSION 1.0';
```

```
run;
```