



Form 60c - Individual Starches, Sugars & Amino Acids, Oxalic & Phytic Acid, Ash

Data File: f60c\_os\_pub

File Date: 08/06/2007

Structure: Multiple rows per participant

Population: OS participants

**Participant ID**

Variable # 1

Usage Notes: none

Sas Name: ID

Categories: Study: Administration

Sas Label: Participant ID

**F60 Days since randomization/enrollment**

Variable # 2

Usage Notes: none

Sas Name: F60DAYS

Categories: Study: Administration

Sas Label: F60 Days since randomization/enrollment

N	Min	Max	Mean	Std Dev
177140	-1648	2731	465.08855	644.1739

**F60 Visit type**

Variable # 3

Usage Notes: none

Sas Name: F60VTYP

Categories: Study: Administration

Sas Label: Visit type

Values	N	%
1 Screening Visit	93,580	52.8%
2 Semi-Annual Visit	16	0.0%
3 Annual Visit	83,533	47.2%
4 Non-Routine Visit	11	0.0%
	177,140	

**F60 Visit year**

Visit year for which this form was collected.

Variable # 4

Usage Notes: none

Sas Name: F60VY

Categories: Study: Administration

Sas Label: Visit year

N	Min	Max	Mean	Std Dev
177129	0	7	1.41457	1.49877

**F60 Closest to visit within visit type and year**

For forms entered with the same visit type and year, indicates the one closest to that visit's target date. Valid for forms entered with an annual or semi-annual visit type.

Variable # 5

Usage Notes: See data preparation document

Sas Name: F60VCLO

Categories: Study: Administration

Sas Label: Closest to visit within visit type and year

Values	N	%
0 No	281	0.2%
1 Yes	176,859	99.8%
	177,140	



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F60 Expected for visit

This form/data was expected for this visit. Form 60 (FFQ) was expected at Baseline for all CT and OS, for all DM at year 1, for all OS at year 3, and for a subsample of DM in other years.

Variable # 6

Usage Notes: none

Sas Name: F60EXPC

Categories: Study: Administration

Sas Label: Expected for visit

Values		N	%
0	No	342	0.2%
1	Yes	176,798	99.8%
		177,140	

Analysis exclusion consideration status

Variable # 7

Usage Notes: May want to consider excluding participants with a status of 1 or 2 from analyses. The FFQ is suspect in light of the very low or very high value for the Energy (kcal) result.

Sas Name: STATUS

Categories: Computed Variables  
Diet: FFQ

Sas Label: Analysis exclusion consideration status

Values		N	%
1	Energy < 600 kcal consider excluding from analyses	6,609	3.7%
2	Energy > 5000 kcal consider excluding from analyses	402	0.2%
3	600 kcal <= Energy <= 5000 kcal	170,129	96.0%
		177,140	

Dietary Pectins (g)

Variable # 8

Usage Notes: none

Sas Name: F60PECT

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Pectins (g)

N	Min	Max	Mean	Std Dev
177140	0	22.42942	2.53962	1.30275

Dietary Starch (g)

Variable # 9

Usage Notes: none

Sas Name: F60STRCH

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Starch (g)

N	Min	Max	Mean	Std Dev
177140	0	1043.2104	71.06666	36.68821

Dietary Added Sugars (g)

Variable # 10

Usage Notes: none

Sas Name: F60ADSGR

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Added Sugars (g)

N	Min	Max	Mean	Std Dev
177140	0	680.8696	43.58036	31.65612



**Dietary Galactose (g)**

Variable # 11

Usage Notes: none

Sas Name: F60GALAC

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Galactose (g)

N	Min	Max	Mean	Std Dev
177140	0	9.98191	.32607	.41165

**Dietary Glucose (g)**

Variable # 12

Usage Notes: none

Sas Name: F60GLUC

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Glucose (g)

N	Min	Max	Mean	Std Dev
177140	0	241.92374	21.01071	11.66873

**Dietary Fructose (g)**

Variable # 13

Usage Notes: none

Sas Name: F60FRUCT

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Fructose (g)

N	Min	Max	Mean	Std Dev
177140	0	257.25421	21.04872	13.19473

**Dietary Lactose (g)**

Variable # 14

Usage Notes: none

Sas Name: F60LACT

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Lactose (g)

N	Min	Max	Mean	Std Dev
177140	0	248.74949	17.40914	14.98461

**Dietary Maltose (g)**

Variable # 15

Usage Notes: none

Sas Name: F60MALT

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Maltose (g)

N	Min	Max	Mean	Std Dev
177140	0	35.14679	2.77419	1.73701

**Dietary Sucrose (g)**

Variable # 16

Usage Notes: none

Sas Name: F60SUCR

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Sucrose (g)

N	Min	Max	Mean	Std Dev
177140	0	366.32089	32.9341	19.02725



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**Dietary Alanine (g)**

Variable # 17

Usage Notes: none

Sas Name: F60ALAN

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Alanine (g)

N	Min	Max	Mean	Std Dev
177140	0	58.16813	3.02055	1.47929

**Dietary Arginine (g)**

Variable # 18

Usage Notes: none

Sas Name: F60ARGIN

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Arginine (g)

N	Min	Max	Mean	Std Dev
177140	0	65.10285	3.37582	1.64513

**Dietary Aspartic Acid (g)**

Variable # 19

Usage Notes: none

Sas Name: F60ASPRT

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Aspartic Acid (g)

N	Min	Max	Mean	Std Dev
177140	.00016	104.6733	5.6494	2.65978

**Dietary Cystine (g)**

Variable # 20

Usage Notes: none

Sas Name: F60CYSTN

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Cystine (g)

N	Min	Max	Mean	Std Dev
177140	0	15.51824	1.00275	.51185

**Dietary Isoleucine (g)**

Variable # 21

Usage Notes: none

Sas Name: F60ISOLE

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Isoleucine (g)

N	Min	Max	Mean	Std Dev
177140	0	53.30219	2.94297	1.4339

**Dietary Glutamic Acid (g)**

Variable # 22

Usage Notes: none

Sas Name: F60GLUT

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Glutamic Acid (g)

N	Min	Max	Mean	Std Dev
177140	.00066	214.27191	12.58458	5.96017



**Dietary Glycine (g)**

Variable # 23

Usage Notes: none

Sas Name: F60GLYCN

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Glycine (g)

N	Min	Max	Mean	Std Dev
177140	0	52.18382	2.58595	1.30366

**Dietary Histidine (g)**

Variable # 24

Usage Notes: none

Sas Name: F60HISTD

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Histidine (g)

N	Min	Max	Mean	Std Dev
177140	0	32.85568	1.75223	.86261

**Dietary Leucine (g)**

Variable # 25

Usage Notes: none

Sas Name: F60LEUCN

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Leucine (g)

N	Min	Max	Mean	Std Dev
177140	.00016	93.80075	5.14424	2.52047

**Dietary Lysine (g)**

Variable # 26

Usage Notes: none

Sas Name: F60LYSIN

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Lysine (g)

N	Min	Max	Mean	Std Dev
177140	.00016	84.13923	4.42973	2.23775

**Dietary Methionine (g)**

Variable # 27

Usage Notes: none

Sas Name: F60METHN

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Methionine (g)

N	Min	Max	Mean	Std Dev
177140	0	26.81099	1.46155	.7287

**Dietary Phenylalanine (g)**

Variable # 28

Usage Notes: none

Sas Name: F60PHNYL

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Phenylalanine (g)

N	Min	Max	Mean	Std Dev
177140	0	50.70668	2.85347	1.36096



**Dietary Proline (g)**

Variable # 29

Usage Notes: none

Sas Name: F60PROLN

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Proline (g)

N	Min	Max	Mean	Std Dev
177140	.00016	72.28484	4.46292	2.20855

**Dietary Serine (g)**

Variable # 30

Usage Notes: none

Sas Name: F60SERIN

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Serine (g)

N	Min	Max	Mean	Std Dev
177140	0	50.94512	2.93511	1.40709

**Dietary Threonine (g)**

Variable # 31

Usage Notes: none

Sas Name: F60THREO

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Threonine (g)

N	Min	Max	Mean	Std Dev
177140	0	44.82851	2.37537	1.16136

**Dietary Tryptophan (g)**

Variable # 32

Usage Notes: none

Sas Name: F60TRYPT

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Tryptophan (g)

N	Min	Max	Mean	Std Dev
177140	0	12.50168	.70753	.34133

**Dietary Tyrosine (g)**

Variable # 33

Usage Notes: none

Sas Name: F60TYROS

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Tyrosine (g)

N	Min	Max	Mean	Std Dev
177140	0	40.33129	2.29411	1.12944

**Dietary Valine (g)**

Variable # 34

Usage Notes: none

Sas Name: F60VALIN

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Valine (g)

N	Min	Max	Mean	Std Dev
177140	.00016	59.69712	3.374	1.62842



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**Dietary 3-Methylhistidine (mg)**

Variable # 35

Usage Notes: none

Sas Name: F60METH

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary 3-Methylhistidine (mg)

N	Min	Max	Mean	Std Dev
177140	0	286.07748	12.46003	8.46831

**Dietary Oxalic Acid (mg)**

Variable # 36

Usage Notes: none

Sas Name: F60OXALC

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Oxalic Acid (mg)

N	Min	Max	Mean	Std Dev
177140	0	4342.0845	314.41813	157.68787

**Dietary Phytic Acid (mg)**

Variable # 37

Usage Notes: none

Sas Name: F60PHYTC

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Phytic Acid (mg)

N	Min	Max	Mean	Std Dev
177140	0	7839.5464	545.7651	289.58638

**Dietary Ash (g)**

Variable # 38

Usage Notes: none

Sas Name: F60ASH

Categories: Computed Variables  
Diet: FFQ

Sas Label: Dietary Ash (g)

N	Min	Max	Mean	Std Dev
177140	.00658	239.64504	15.09361	6.37314