

*Data Set Name: aee\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	AEE0C	Num	8	BEST12.	Language administered
8	AEE1	Num	8	BEST12.	Supervised after school activities
9	AEE2	Num	8	BEST12.	School allows use of play areas after school

*Data Set Name: afe\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	AFE0C	Num	8	BEST12.	Language administered
8	AFE1	Num	8	BEST12.	No. of days had food from relatives or friends
9	AFE2	Num	8	BEST12.	No. fast food days
10	AFE3	Num	8	BEST12.	No. sit down restaurant days, buffet
11	AFE4	Num	8	BEST12.	No. days prepared food purchased from grocery store
12	AFE5	Num	8	BEST12.	No. days food obtained from cafeteria
13	AFE6	Num	8	BEST12.	No. days food obtained from other; vending machine, street vendors

**Data Set Name: ant\_child\_lad1.sas7bdat**

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	ANT0C	Num	8	BEST12.	Language administered
8	ANT2B	Num	8	BEST12.	Self-reported Weight - female guardian
9	ANT2B1	Num	8	BEST12.	Self-reported Weight units - female guardian
10	ANT2C1	Num	8	BEST12.	Self-reported Height (cm)- female guardian
11	ANT2C2	Num	8	BEST12.	Self-reported Height (feet portion)- female guardian
12	ANT2C3	Num	8	BEST12.	Self-reported Height (inches portion) - female guardian
13	ANT4	Num	8	BEST12.	Standing assessment
14	ANT5A	Num	8	BEST12.	Standing height (cm) - first
15	ANT5B	Num	8	BEST12.	Standing height (cm)- second
16	ANT5C	Num	8	BEST12.	Standing height (cm) - third
17	ANT6	Num	8	BEST12.	Weight (kg)
18	ANT7	Num	8	BEST12.	Fat (%)
19	ANT8	Num	8	BEST12.	Impedance (Ohms)
20	ANT9	Num	8	BEST12.	Fat mass (kg)
21	ANT10	Num	8	BEST12.	Lean body mass (FFM) (kg)
22	ANT11	Num	8	BEST12.	Total body water (TBW) (kg)
23	ANT12A1	Num	8	BEST12.	Waist girth (cm)- first
24	ANT12A2	Num	8	BEST12.	Hip girth (cm) - first
25	ANT12B1	Num	8	BEST12.	Waist girth (cm) - second
26	ANT12B2	Num	8	BEST12.	Hip girth (cm) - second
27	ANT12C1	Num	8	BEST12.	Waist girth (cm) - third
28	ANT12C2	Num	8	BEST12.	Hip girth (cm) - third
29	ANT1	Num	8		Pacemaker or defibrillator
30	ANT2A	Num	8		Currently pregnant- female guardian
31	ANT3	Num	8		Possibly pregnant - child

*Data Set Name: ant\_parent\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	ANT0C	Num	8	BEST12.	Language administered
8	ANT2B	Num	8	BEST12.	Self-reported Weight - female guardian
9	ANT2B1	Num	8	BEST12.	Self-reported Weight units - female guardian
10	ANT2C1	Num	8	BEST12.	Self-reported Height (cm)- female guardian
11	ANT2C2	Num	8	BEST12.	Self-reported Height (feet portion)- female guardian
12	ANT2C3	Num	8	BEST12.	Self-reported Height (inches portion) - female guardian
13	ANT4	Num	8	BEST12.	Standing assessment
14	ANT5A	Num	8	BEST12.	Standing height (cm) - first
15	ANT5B	Num	8	BEST12.	Standing height (cm)- second
16	ANT5C	Num	8	BEST12.	Standing height (cm) - third
17	ANT6	Num	8	BEST12.	Weight (kg)
18	ANT7	Num	8	BEST12.	Fat (%)
19	ANT8	Num	8	BEST12.	Impedance (Ohms)
20	ANT9	Num	8	BEST12.	Fat mass (kg)
21	ANT10	Num	8	BEST12.	Lean body mass (FFM) (kg)
22	ANT11	Num	8	BEST12.	Total body water (TBW) (kg)
23	ANT12A1	Num	8	BEST12.	Waist girth (cm)- first
24	ANT12A2	Num	8	BEST12.	Hip girth (cm) - first
25	ANT12B1	Num	8	BEST12.	Waist girth (cm) - second
26	ANT12B2	Num	8	BEST12.	Hip girth (cm) - second
27	ANT12C1	Num	8	BEST12.	Waist girth (cm) - third
28	ANT12C2	Num	8	BEST12.	Hip girth (cm) - third
29	ANT1	Num	8		Pacemaker or defibrillator
30	ANT2A	Num	8		Currently pregnant- female guardian
31	ANT3	Num	8		Possibly pregnant - child

**Data Set Name: ape\_lad1.sas7bdat**

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	APE0C	Num	8	BEST12.	Language administered
8	APE1	Num	8	BEST12.	Check if child's done homework
9	APE2	Num	8	BEST12.	Pleased with child's behavior
10	APE3	Num	8	BEST12.	Listens to what child has to say
11	APE4	Num	8	BEST12.	Child tells you where they're going
12	APE5	Num	8	BEST12.	Knows where child is after school
13	APE6	Num	8	BEST12.	Wants to hear about child's problems
14	APE7	Num	8	BEST12.	Tells child when to come home
15	APE8	Num	8	BEST12.	Has rules that must be followed
16	APE9	Num	8	BEST12.	Likes the way child is
17	APE10	Num	8	BEST12.	Makes child feel better when upset
18	APE11	Num	8	BEST12.	Makes rules without asking child's input
19	APE12	Num	8	BEST12.	Child goes to bed on time
20	APE13	Num	8	BEST12.	Too busy to talk to child
21	APE14	Num	8	BEST12.	Tells child what to do
22	APE15	Num	8	BEST12.	Asks child about friends
23	APE16	Num	8	BEST12.	Tells child he/she's doing a good job

*Data Set Name: ase\_child\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	ASE0C	Num	8	BEST12.	Language administered
8	ASE1	Num	8	BEST12.	Hard to get along with others, language barrier
9	ASE2	Num	8	BEST12.	Performance at school/work, language barrier
10	ASE3	Num	8	BEST12.	Preference of U.S. customs causes family problems
11	ASE4	Num	8	BEST12.	Prefer to be more American
12	ASE5	Num	8	BEST12.	Parents/children lack knowledge of U.S. customs
13	ASE6	Num	8	BEST12.	Choosing between non-Hisp./Latino and Hisp./Latino
14	ASE7	Num	8	BEST12.	Disliked for being Hisp./Latino
15	ASE8	Num	8	BEST12.	Treated unfairly at school/work for being Hisp./Latino
16	ASE9	Num	8	BEST12.	Friends treated badly for being Hisp./Latino

*Data Set Name: ase\_parent\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	ASE0C	Num	8	BEST12.	Language administered
8	ASE1	Num	8	BEST12.	Hard to get along with others, language barrier
9	ASE2	Num	8	BEST12.	Performance at school/work, language barrier
10	ASE3	Num	8	BEST12.	Preference of U.S. customs causes family problems
11	ASE4	Num	8	BEST12.	Prefer to be more American
12	ASE5	Num	8	BEST12.	Parents/children lack knowledge of U.S. customs
13	ASE6	Num	8	BEST12.	Choosing between non-Hisp./Latino and Hisp./Latino
14	ASE7	Num	8	BEST12.	Disliked for being Hisp./Latino
15	ASE8	Num	8	BEST12.	Treated unfairly at school/work for being Hisp./Latino
16	ASE9	Num	8	BEST12.	Friends treated badly for being Hisp./Latino

*Data Set Name: aue\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	AUE0C	Num	8	BEST12.	Language administered
8	AUE1	Num	8	BEST12.	Age had first alcoholic beverage
9	AUE1A	Num	8	BEST12.	Never had alcoholic beverage
10	AUE2	Num	8	BEST12.	No. days had >=1 alcoholic beverage (ever)
11	AUE3	Num	8	BEST12.	No. days had >=1 alcoholic beverage (in past 30 days)
12	AUE4	Num	8	BEST12.	No. days binge drinking
13	AUE6	Num	8	BEST12.	Will try alcohol 1 year from now
14	AUE7	Num	8	BEST12.	Would drink alcohol if friend offered
15	AUE5	Num	8		Will try acohol soon



**Data Set Name: *bae\_child\_lad1.sas7bdat***

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	BAE0C	Num	8	BEST12.	Language administered
8	BAE1	Num	8	BEST12.	I speak Spanish
9	BAE2	Num	8	BEST12.	I speak English
10	BAE3	Num	8	BEST12.	I enjoy speaking Spanish
11	BAE4	Num	8	BEST12.	I associate w/ non-Hispanic Americans
12	BAE5	Num	8	BEST12.	Enjoy English language movies
13	BAE6	Num	8	BEST12.	Enjoy Spanish language TV
14	BAE7	Num	8	BEST12.	Enjoy Spanish language movies
15	BAE8	Num	8	BEST12.	Enjoy Books in Spanish
16	BAE9	Num	8	BEST12.	Write letters in English
17	BAE10	Num	8	BEST12.	Think in English language
18	BAE11	Num	8	BEST12.	Think in Spanish Language
19	BAE12	Num	8	BEST12.	Friends are of 'non-Hispanic' origin

*Data Set Name: bae\_parent\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	BAE0C	Num	8	BEST12.	Language administered
8	BAE1	Num	8	BEST12.	I speak Spanish
9	BAE2	Num	8	BEST12.	I speak English
10	BAE3	Num	8	BEST12.	I enjoy speaking Spanish
11	BAE4	Num	8	BEST12.	I associate w/ non-Hispanic Americans
12	BAE5	Num	8	BEST12.	Enjoy English language movies
13	BAE6	Num	8	BEST12.	Enjoy Spanish language TV
14	BAE7	Num	8	BEST12.	Enjoy Spanish language movies
15	BAE8	Num	8	BEST12.	Enjoy Books in Spanish
16	BAE9	Num	8	BEST12.	Write letters in English
17	BAE10	Num	8	BEST12.	Think in English language
18	BAE11	Num	8	BEST12.	Think in Spanish Language
19	BAE12	Num	8	BEST12.	Friends are of 'non-Hispanic' origin

**Data Set Name: *bie\_lad1.sas7bdat***

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	BIE0C	Num	8	BEST12.	Language Administered
8	BIE1A	Num	8	BEST12.	Response card
9	BIE1B	Num	8	BEST12.	Ideal
10	BIE1C	Num	8	BEST12.	Current

**Data Set Name: *bne\_lad1.sas7bdat***

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	BNE0C	Num	8	BEST12.	Language administered
8	BNE1	Num	8	BEST12.	No choice of activities
9	BNE2	Num	8	BEST12.	No equipment
10	BNE3	Num	8	BEST12.	No adult supervision
11	BNE4	Num	8	BEST12.	No other children present
12	BNE5	Num	8	BEST12.	Unsafe due to crime
13	BNE6	Num	8	BEST12.	Unsafe due to traffic
14	BNE7	Num	8	BEST12.	Poor lighting
15	BNE8	Num	8	BEST12.	I'm a victim of neighborhood crime
16	BNE9	Num	8	BEST12.	I know a victim of neighborhood crime

*Data Set Name: cde\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	CDE0C	Num	8	BEST12.	Language administered
8	CDE1	Num	8	BEST12.	Frequency of sadness
9	CDE2	Num	8	BEST12.	How things will work out
10	CDE3	Num	8	BEST12.	How well I do things
11	CDE4	Num	8	BEST12.	Feelings about myself
12	CDE5	Num	8	BEST12.	Frequency of crying
13	CDE6	Num	8	BEST12.	How often things bother me
14	CDE7	Num	8	BEST12.	How I look
15	CDE8	Num	8	BEST12.	How often I feel alone
16	CDE9	Num	8	BEST12.	How many friends I have
17	CDE10	Num	8	BEST12.	If I'm loved

*Data Set Name: dce\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	DCE0C	Num	8	BEST12.	Language Administered
8	DCE5A	Num	8	BEST12.	Robbed during journey to US
9	DCE5B	Num	8	BEST12.	Physically attacked during journey to US
10	DCE5C	Num	8	BEST12.	Accidentally injured during journey to US
11	DCE5D	Num	8	BEST12.	Became sick during journey to US
12	DCE7	Num	8	BEST12.	No. of work hours per week, non-summer
13	DCE8	Num	8	BEST12.	No. of work hours per week, summer
14	DCE9	Num	8	BEST12.	Weekly allowance
15	DCE10	Num	8	BEST12.	Amount \$ spent on junk food weekly
16	DCE1	Num	8		Gender
17	DCE2	Num	8		Of a Hispanic/Latino background
18	DCE2A	Num	8		Hispanic/Latino background
19	DCE3	Num	8		Self-Ident Race/Ethnicity Categories
20	DCE4	Num	8		Country of birth
21	DCE6	Num	8		Stress during journey to U.S.

*Data Set Name: dpe\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	DPE0C	Num	8	BEST12.	Language administered
8	DPE5B	Num	8	BEST12.	Age upon moving to the U.S.
9	DPE2	Num	8		Gender
10	DPE3	Num	8		Of a Hispanic/Latino background
11	DPE3A	Num	8		Hispanic/Latino background
12	DPE4	Num	8		Racial category
13	DPE5	Num	8		Country born in

*Data Set Name: dse\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	DSE0C	Num	8	BEST12.	Language administered
8	DSE2	Num	8	BEST12.	Spouse's gender
9	DSE3	Num	8	BEST12.	Spouse's relationship to child
10	DSE6B	Num	8	BEST12.	Spouse's age when moved to the U.S.
11	DSE7	Num	8	BEST12.	Spouse's employment status
12	DSE6A	Char	30	\$30.	Spouse's country of birth- specify other
13	DSE4	Num	8		Spouse of a Hispanic/Latino background
14	DSE4A	Num	8		Spouse's Hispanic/Latino background
15	DSE5	Num	8		Spouse's race
16	DSE6	Num	8		Spouse's country of birth
17	DSE8	Num	8		Disabled spouse
18	DSE9	Num	8		Retired spouse
19	DSE10	Num	8		Spouse is a student
20	dse11_recode	Num	8		



*Data Set Name: eae\_child\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	EAE0C	Num	8	BEST12.	Language administered
8	EAE1	Num	8	BEST12.	Sense of belonging to ethnic group
9	EAE2	Num	8	BEST12.	Feel good about cultural background
10	EAE3	Num	8	BEST12.	Happy member of group I belong to
11	EAE4	Num	8	BEST12.	Strong attachment towards ethnic group
12	EAE5	Num	8	BEST12.	Ethnic group is part of self-image
13	EAE6	Num	8	BEST12.	Ethnic group is a reflection of myself
14	EAE7	Num	8	BEST12.	Ethnic group has made advancements
15	EAE8	Num	8	BEST12.	Pride in ethnic group

*Data Set Name: eae\_parent\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	EAE0C	Num	8	BEST12.	Language administered
8	EAE1	Num	8	BEST12.	Sense of belonging to ethnic group
9	EAE2	Num	8	BEST12.	Feel good about cultural background
10	EAE3	Num	8	BEST12.	Happy member of group I belong to
11	EAE4	Num	8	BEST12.	Strong attachment towards ethnic group
12	EAE5	Num	8	BEST12.	Ethnic group is part of self-image
13	EAE6	Num	8	BEST12.	Ethnic group is a reflection of myself
14	EAE7	Num	8	BEST12.	Ethnic group has made advancements
15	EAE8	Num	8	BEST12.	Pride in ethnic group

*Data Set Name: ece\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	ECE0C	Num	8	BEST12.	Language administered
8	ECE1A	Num	8	BEST12.	Total # TV's in home
9	ECE1B	Num	8	BEST12.	# TV's in children's bedroom
10	ECE2A	Num	8	BEST12.	Total # VCR/DVD players in home
11	ECE2B	Num	8	BEST12.	# VCR/DVD players in children's bedroom
12	ECE3A	Num	8	BEST12.	Total # digital TV recorders in home
13	ECE3B	Num	8	BEST12.	# digital TV recorders in children's bedroom
14	ECE4A	Num	8	BEST12.	Total # music players in home
15	ECE4B	Num	8	BEST12.	# music players in children's bedroom
16	ECE5A	Num	8	BEST12.	Total # computers in home
17	ECE5B	Num	8	BEST12.	# computers in children's bedroom
18	ECE6A	Num	8	BEST12.	Total # video game players in home
19	ECE6B	Num	8	BEST12.	# video game players in children's bedroom
20	ECE7A	Num	8	BEST12.	Total # telephones in home
21	ECE7B	Num	8	BEST12.	# telephones in children's bedroom

**Data Set Name: *ede\_lad1.sas7bdat***

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	EDE0C	Num	8	BEST12.	Language administered
8	EDE1	Num	8	BEST12.	How often dieted in last year
9	EDE2	Num	8		Ever out of control eating
10	EDE3	Num	8		Afraid you can't stop eating
11	EDE4A	Num	8		Lose weight - ipecac
12	EDE4B	Num	8		Lose weight - laxatives
13	EDE4C	Num	8		Lose weight - vomit
14	EDE4D	Num	8		Lose weight- diuretics
15	EDE4E	Num	8		Lose weight - none of the above

*Data Set Name: fae\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	FAE0C	Num	8	BEST12.	Language administered
8	FAE1	Num	8	BEST12.	Children should help parents with siblings
9	FAE2	Num	8	BEST12.	A person should live near parents
10	FAE3	Num	8	BEST12.	A person should support extended family
11	FAE4	Num	8	BEST12.	Aging parents should live with relatives
12	FAE5	Num	8	BEST12.	A person should help elderly parents

*Data Set Name: ffe\_child\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	FFE0C	Num	8	BEST12.	Language administered
8	FFE1	Num	8	BEST12.	Planning family activities difficult
9	FFE2	Num	8	BEST12.	Times of crisis turn to each other
10	FFE3	Num	8	BEST12.	Cannot talk about sadness
11	FFE4	Num	8	BEST12.	Individuals are acceptance
12	FFE5	Num	8	BEST12.	Avoid discussion of fears
13	FFE6	Num	8	BEST12.	Express feelings
14	FFE7	Num	8	BEST12.	Bad feelings in family
15	FFE8	Num	8	BEST12.	We feel accepted
16	FFE9	Num	8	BEST12.	Problems making decisions
17	FFE10	Num	8	BEST12.	Make decisions on problem solving
18	FFE11	Num	8	BEST12.	We don't get along well
19	FFE12	Num	8	BEST12.	We confide in each other

*Data Set Name: ffe\_parent\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	FFE0C	Num	8	BEST12.	Language administered
8	FFE1	Num	8	BEST12.	Planning family activities difficult
9	FFE2	Num	8	BEST12.	Times of crisis turn to each other
10	FFE3	Num	8	BEST12.	Cannot talk about sadness
11	FFE4	Num	8	BEST12.	Individuals are acceptance
12	FFE5	Num	8	BEST12.	Avoid discussion of fears
13	FFE6	Num	8	BEST12.	Express feelings
14	FFE7	Num	8	BEST12.	Bad feelings in family
15	FFE8	Num	8	BEST12.	We feel accepted
16	FFE9	Num	8	BEST12.	Problems making decisions
17	FFE10	Num	8	BEST12.	Make decisions on problem solving
18	FFE11	Num	8	BEST12.	We don't get along well
19	FFE12	Num	8	BEST12.	We confide in each other

*Data Set Name: fhe\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	FHE0C	Num	8	BEST12.	Language administered
8	FHE1	Num	8	BEST12.	Chocolate candy
9	FHE2	Num	8	BEST12.	Other candy
10	FHE3	Num	8	BEST12.	Raw fruit
11	FHE4	Num	8	BEST12.	Cakes, brownies, muffins or cookies
12	FHE5	Num	8	BEST12.	Regular chips or crackers
13	FHE6	Num	8	BEST12.	Baked chips, low-fat crackers, pretzels
14	FHE7	Num	8	BEST12.	Raw vegetables
15	FHE8	Num	8	BEST12.	100% fruit juice
16	FHE9	Num	8	BEST12.	Juice drinks
17	FHE10	Num	8	BEST12.	Regular sodas with sugar
18	FHE11	Num	8	BEST12.	Diet or sugar-free sodas
19	FHE12	Num	8	BEST12.	Sports drinks
20	FHE13	Num	8	BEST12.	Fruit roll-ups or other dried fruit
21	FHE14	Num	8	BEST12.	Regular or 2% milk
22	FHE15	Num	8	BEST12.	1% or fat-free milk
23	FHE16	Num	8	BEST12.	Sweetened breakfast cereal
24	FHE17	Num	8	BEST12.	Unsweetened breakfast cereal



*Data Set Name: fme\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	FME0C	Num	8	BEST12.	Language administered
8	FME1	Num	8	BEST12.	No. of days ate breakfast together
9	FME2	Num	8	BEST12.	No. of days ate lunch together
10	FME3	Num	8	BEST12.	No. of days ate dinner together

*Data Set Name: fne\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	FNE0C	Num	8	BEST12.	Language administered
8	FNE1	Num	8	BEST12.	Low-fat products available
9	FNE2	Num	8	BEST12.	High-quality fresh produce
10	FNE3	Num	8	BEST12.	Large selection of fresh fruits and vegetables
11	FNE4	Num	8	BEST12.	Fruits and vegetables are expensive
12	FNE5	Num	8	BEST12.	Low-fat foods are expensive
13	FNE6	Num	8	BEST12.	Shopping frequency - supermarket, supercenter
14	FNE7	Num	8	BEST12.	Shopping frequency - ethnic food store
15	FNE8	Num	8	BEST12.	Shopping frequency - non-ethnic food store
16	FNE9	Num	8	BEST12.	Shopping frequency - convenience store
17	FNE10	Num	8	BEST12.	Shopping frequency - farmer's market
18	FNE11	Num	8	BEST12.	Shopping frequency - other

*Data Set Name: foe\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	FOE0C	Num	8	BEST12.	Language administered
8	FOE1	Num	8	BEST12.	Worried about food running out
9	FOE2	Num	8	BEST12.	Food didn't last
10	FOE3	Num	8	BEST12.	Couldn't afford balanced meals for ourselves
11	FOE4	Num	8	BEST12.	Relied on low-cost foods
12	FOE5	Num	8	BEST12.	Couldn't afford balanced meals for children
13	FOE6	Num	8	BEST12.	Children not eating enough
14	FOE7	Num	8		Cut meal size or skip meals
15	FOE7A	Num	8		Cut meal size or skip meals - frequency
16	FOE8	Num	8		Ate less food, lack of money to buy food
17	FOE9	Num	8		Hungry and didn't eat, lack of \$ to buy food
18	FOE10	Num	8		Lost weight, lack of \$ to buy food
19	FOE11	Num	8		Didn't eat for a whole day, lack of \$ to buy food
20	FOE11A	Num	8		Didn't eat for a whole day - frequency
21	FOE12	Num	8		Cut size of children's meals, lack of \$ to buy food
22	FOE13	Num	8		Children skipped meals, lack of \$ to buy food
23	FOE13A	Num	8		Children skipped meals - frequency
24	FOE14	Num	8		Children hungry, couldn't afford food
25	FOE15	Num	8		Children didn't eat for whole day

*Data Set Name: fse\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	FSE0C	Num	8	BEST12.	Language administered
8	FSE1	Num	8	BEST12.	Encouraged to eat fruits/vegetables
9	FSE2	Num	8	BEST12.	Praised for eating fruits/vegetables
10	FSE3	Num	8	BEST12.	Provided fruits/vegetables as part of meal
11	FSE4	Num	8	BEST12.	Eaten fruits/vegetables with you
12	FSE5	Num	8	BEST12.	Watched you participate in physical activity
13	FSE6	Num	8	BEST12.	Encouraged you to do physical activity
14	FSE7	Num	8	BEST12.	Provided transportation to physical activity
15	FSE8	Num	8	BEST12.	Done physical activity with you
16	FSE9	Num	8	BEST12.	A friend encouraged you to eat fruits/vegetables
17	FSE10	Num	8	BEST12.	A friend eats fruits/vegetables with you
18	FSE11	Num	8	BEST12.	Other kids tease you for eating fruits/vegetables
19	FSE12	Num	8	BEST12.	Friends encouraged you to do physical activity
20	FSE13	Num	8	BEST12.	Friends done physical activity with you
21	FSE14	Num	8	BEST12.	Peers tease you for not being good at sports
22	FSE15	Num	8	BEST12.	Friends ask to walk or bike
23	FSE16	Num	8	BEST12.	Friends told you are doing well in sports

*Data Set Name: fst\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	FST1	Num	8	BEST12.	Standing height (cm)
8	FST2	Num	8	BEST12.	Bench height used
9	FST4	Num	8	BEST12.	Pre-test resting heart rate (total beats for 15 secs)
10	FST5	Num	8	BEST12.	Post-exercise heart rate (total beats for 15 secs)
11	FST6	Num	8	BEST12.	Discharge heart rate (total beats for 15 secs)
12	FST3	Num	8		Radial pulse found before exercise
13	FST7	Num	8		Procedure completion

*Data Set Name: hce\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	HCE0C	Num	8	BEST12.	Language administered
8	HCE2A	Num	8	BEST12.	Insurance type - Medicare
9	HCE2B	Num	8	BEST12.	Insurance type - Medicaid
10	HCE2C	Num	8	BEST12.	Insurance type - TRICARE, CHAMPUS
11	HCE2D	Num	8	BEST12.	Insurance type - CHAMPVA
12	HCE2E	Num	8	BEST12.	Insurance type - VA
13	HCE2F	Num	8	BEST12.	Insurance type - military health care
14	HCE2G	Num	8	BEST12.	Insurance type - CHIP
15	HCE2H	Num	8	BEST12.	Insurance type - Indian health service
16	HCE2I	Num	8	BEST12.	Insurance type - other gov't health care
17	HCE2J	Num	8	BEST12.	Insurance type - employer provided
18	HCE2K	Num	8	BEST12.	Insurance type - privately purchased
19	HCE2L	Num	8	BEST12.	Insurance type - plan of someone outside house
20	HCE2M	Num	8	BEST12.	Insurance type - other
21	HCE3	Num	8	BEST12.	Child covered by CHIP
22	HCE4	Num	8	BEST12.	Child uninsured during the year
23	HCE4A	Num	8	BEST12.	No. of months during year child was uninsured
24	HCE1	Num	8		Child covered by health insurance during year

**Data Set Name: *hpe\_lad1.sas7bdat***

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	HPE0C	Num	8	BEST12.	Language administered
8	HPE2A	Num	8	BEST12.	Insurance type - Medicare
9	HPE2B	Num	8	BEST12.	Insurance type - Medicaid
10	HPE2C	Num	8	BEST12.	Insurance type - TRICARE, CHAMPUS
11	HPE2D	Num	8	BEST12.	Insurance type - CHAMPVA
12	HPE2E	Num	8	BEST12.	Insurance type - VA
13	HPE2F	Num	8	BEST12.	Insurance type - military health care
14	HPE2G	Num	8	BEST12.	Insurance type - CHIP
15	HPE2H	Num	8	BEST12.	Insurance type - Indian health service
16	HPE2I	Num	8	BEST12.	Insurance type - other gov't health care
17	HPE2J	Num	8	BEST12.	Insurance type - employer provided
18	HPE2K	Num	8	BEST12.	Insurance type - privately purchased
19	HPE2L	Num	8	BEST12.	Insurance type - plan of someone outside house
20	HPE2M	Num	8	BEST12.	Insurance type - other
21	HPE2N	Num	8	BEST12.	Spouse's employer cover insurance
22	HPE3	Num	8	BEST12.	Parent uninsured during the year
23	HPE3A	Num	8	BEST12.	No. of months during the year parent was uninsured
24	HPE1	Num	8		Parent covered by health insurance during year

*Data Set Name: lab\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	LAB1	Num	8	BEST12.	Glycosylated Hemoglobin (%)
3	LAB2	Num	8	BEST12.	Glucose, fasting (mg/dL)
4	LAB3	Num	8	BEST12.	Total Cholesterol (mg/dL)
5	LAB4	Num	8	BEST12.	HDL Cholesterol (mg/dL)
6	LAB5	Num	8	BEST12.	LDL Cholesterol (mg/dL)
7	LAB6	Num	8	BEST12.	Triglycerides (mg/dL)
8	LAB7	Num	8	BEST12.	hs C-reactive protein (mg/L)
9	LAB8	Num	8	BEST12.	Gamma-glutamyl transferase - GGT (U/L)
10	LAB9	Num	8	BEST12.	Alanine Aminotransferase - ALT (U/L)
11	LAB10	Num	8	BEST12.	Aspartate Aminotransferase - AST (U/L)
12	LAB11	Num	8	BEST12.	Insulin, fasting (pmol/L)
13	LAB12	Num	8	BEST12.	Adiponectin (ng/mL)
14	LAB13	Num	8	BEST12.	Plasminogen activator inhibitor - PAI-1 (ng/mL)
15	LAB14	Num	8	BEST12.	E-Selectin (ng/mL)
16	LAB15	Num	8	BEST12.	Soluble Receptor for Advanced Glycation End - sRAGE (pg/mL)
17	LAB16	Num	8	BEST12.	Von Willebrand factor - VWF (IU/mL)
18	ANY_PERMIT_NONGEN	Num	8		Any Permission for Use - Non-genetic data



*Data Set Name: lse\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	LSE0C	Num	8	BEST12.	Language Administered
8	LSE1	Num	8		I like everyone I know
9	LSE2	Num	8		I am always kind
10	LSE3	Num	8		I always have good manners
11	LSE4	Num	8		I am always good
12	LSE5	Num	8		I am always nice to everyone
13	LSE6	Num	8		I tell the truth every single time
14	LSE7	Num	8		I never get angry
15	LSE8	Num	8		I never say things I shouldn't
16	LSE9	Num	8		I never lie

*Data Set Name: mae\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	MAE0C	Num	8	BEST12.	Language administered
8	MAE1	Num	8		Idea of going away to camp scares me
9	MAE2	Num	8		Afraid other kids will make fun of me
10	MAE3	Num	8		I try to stay near mom or dad
11	MAE4	Num	8		Dizzy or faint feelings
12	MAE5	Num	8		I feel restless and on edge
13	MAE6	Num	8		I feel sick to my stomach
14	MAE7	Num	8		Public performance makes me nervous
15	MAE8	Num	8		Bad weather, darkness, bugs scare me
16	MAE9	Num	8		I check to make sure things are safe
17	MAE10	Num	8		I feel shy

*Data Set Name: mhe\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	MHE0C	Num	8	BEST12.	Language administered
8	MHE2A	Num	8	BEST12.	Age at diagnosis (yrs) - asthma
9	MHE2E	Num	8	BEST12.	No. of times hospitalized - asthma
10	MHE2F	Num	8	BEST12.	No. of school days missed - asthma
11	MHE3A	Num	8	BEST12.	Time since last symptoms - asthma
12	MHE3B	Num	8	BEST12.	No. of times hospitalized - asthma symptoms
13	MHE3C	Num	8	BEST12.	No. of school days missed - asthma symptoms
14	MHE4A	Num	8	BEST12.	Age at diagnosis (yrs) - obesity
15	MHE4F	Num	8	BEST12.	No. of times hospitalized - obesity
16	MHE4G	Num	8	BEST12.	No. of school days missed - obesity
17	MHE5B	Num	8	BEST12.	Age at diagnosis (yrs) - diabetes
18	MHE5H	Num	8	BEST12.	No. of times hospitalized - diabetes
19	MHE5I	Num	8	BEST12.	No. of school days missed - diabetes
20	MHE6A	Num	8	BEST12.	Age at diagnosis - high BP
21	MHE6F	Num	8	BEST12.	No. of times hospitalized - high BP
22	MHE6G	Num	8	BEST12.	No. of school days missed - high BP
23	MHE7A	Num	8	BEST12.	Age at diagnosis (yrs) - lipids
24	MHE7F	Num	8	BEST12.	No. of times hospitalized - lipids
25	MHE7G	Num	8	BEST12.	No. of school days missed - lipids
26	MHE8A	Num	8	BEST12.	Age at diagnosis (yrs) - cancer
27	MHE8E	Num	8	BEST12.	No. of times hospitalized - cancer
28	MHE8F	Num	8	BEST12.	No. of school days missed - cancer
29	MHE9A	Num	8	BEST12.	Age at diagnosis (yrs) - ADD
30	MHE9E	Num	8	BEST12.	No. of times hospitalized - ADD
31	MHE9F	Num	8	BEST12.	No. of school days missed - cancer
32	MHE10B	Num	8	BEST12.	Age at diagnosis (yrs) - other
33	MHE10F	Num	8	BEST12.	No. of times hospitalized - other
34	MHE10G	Num	8	BEST12.	No. of school days missed - other
35	MHE12A	Num	8	BEST12.	Age at first menstruation (yrs)
36	MHE20A	Num	8	BEST12.	Specify health care facility

Num	Variable	Type	Len	Format	Label
37	MHE21	Num	8	BEST12.	Time since routine check-up
38	MHE2	Num	8		Diagnosed asthma
39	MHE2B	Num	8		Current - asthma
40	MHE2C	Num	8		Monitored condition - asthma
41	MHE2D	Num	8		Medication - asthma
42	MHE3	Num	8		Symptoms - asthma
43	MHE4	Num	8		Diagnosed obesity
44	MHE4B	Num	8		Current - obesity
45	MHE4C	Num	8		Monitored condition - obesity
46	MHE4D	Num	8		Lifestyle change program - obesity
47	MHE4E	Num	8		Medication - obesity
48	MHE5	Num	8		Diagnosed diabetes
49	MHE5A	Num	8		Type 1 or type 2 diabetes
50	MHE5C	Num	8		Current - diabetes
51	MHE5D	Num	8		Monitored condition - diabetes
52	MHE5E	Num	8		Lifestyle change program - diabetes
53	MHE5F	Num	8		Oral medication - diabetes
54	MHE5G	Num	8		Insulin injections
55	MHE6	Num	8		Diagnosed high BP
56	MHE6B	Num	8		Current - high BP
57	MHE6C	Num	8		Monitored condition - high BP
58	MHE6D	Num	8		Lifestyle change program - high BP
59	MHE6E	Num	8		Medication - high BP
60	MHE7	Num	8		Diagnosed high lipids
61	MHE7B	Num	8		Current - lipids
62	MHE7C	Num	8		Monitored condition - lipids
63	MHE7D	Num	8		Lifestyle change program - lipids
64	MHE7E	Num	8		Medication - lipids
65	MHE8	Num	8		Diagnosed cancer
66	MHE8B	Num	8		Current - cancer
67	MHE8C	Num	8		Monitored condition - cancer
68	MHE8D	Num	8		Medication - cancer
69	MHE9	Num	8		Diagnosed ADD
70	MHE9B	Num	8		Current - ADD
71	MHE9C	Num	8		Monitored condition - ADD
72	MHE9D	Num	8		Medication - ADD
73	MHE10	Num	8		Diagnosed other
74	MHE10C	Num	8		Current - other
75	MHE10D	Num	8		Monitored condition - other

Num	Variable	Type	Len	Format	Label
76	MHE10E	Num	8		Medication - other
77	MHE11	Num	8		Physical condition
78	MHE12	Num	8		Menstruation
79	MHE13A	Num	8		Mother - asthma
80	MHE13B	Num	8		Father - asthma
81	MHE13C	Num	8		Maternal grandmother - asthma
82	MHE13D	Num	8		Maternal grandfather - asthma
83	MHE13E	Num	8		Paternal grandmother - asthma
84	MHE13F	Num	8		Paternal grandfather - asthma
85	MHE14A	Num	8		Mother - obesity
86	MHE14B	Num	8		Father - obesity
87	MHE14C	Num	8		Maternal grandmother - obesity
88	MHE14D	Num	8		Maternal grandfather - obesity
89	MHE14E	Num	8		Paternal grandmother - obesity
90	MHE14F	Num	8		Paternal grandfather - obesity
91	MHE15A	Num	8		Mother - diabetes
92	MHE15B	Num	8		Father - diabetes
93	MHE15C	Num	8		Maternal grandmother - diabetes
94	MHE15D	Num	8		Maternal grandfather - diabetes
95	MHE15E	Num	8		Paternal grandmother - diabetes
96	MHE15F	Num	8		Paternal grandfather - diabetes
97	MHE16A	Num	8		Mother - hypertension
98	MHE16B	Num	8		Father - hypertension
99	MHE16C	Num	8		Maternal grandmother - hypertension
100	MHE16D	Num	8		Maternal grandfather - hypertension
101	MHE16E	Num	8		Paternal grandmother - hypertension
102	MHE16F	Num	8		Paternal grandfather
103	MHE17A	Num	8		Mother - lipids
104	MHE17B	Num	8		Father - lipids
105	MHE17C	Num	8		Maternal grandmother - lipids
106	MHE17D	Num	8		Maternal grandfather - lipids
107	MHE17E	Num	8		Paternal grandmother - lipids
108	MHE17F	Num	8		Paternal grandfather
109	MHE18A	Num	8		Mother - cancer
110	MHE18B	Num	8		Father - cancer
111	MHE18C	Num	8		Maternal grandmother - cancer
112	MHE18D	Num	8		Maternal grandfather - cancer
113	MHE18E	Num	8		Paternal grandmother - cancer
114	MHE18F	Num	8		Paternal grandfather - cancer

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Label</b>
115	MHE19A	Num	8		Mother - ADD
116	MHE19B	Num	8		Father - ADD
117	MHE19C	Num	8		Maternal grandmother - ADD
118	MHE19D	Num	8		Maternal grandfather - ADD
119	MHE19E	Num	8		Paternal grandmother - ADD
120	MHE19F	Num	8		Paternal grandfather - ADD
121	MHE20	Num	8		Health care facility

*Data Set Name: mue\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	MUE1	Num	8	BEST12.	Medications brought in to visit
8	MUE2	Num	8	BEST12.	Reason for not bringing any medication(s)
9	MUE3	Num	8	BEST12.	Follow-up if some of medications brought
10	MUE15	Num	8	BEST12.	Total # medications in bag
11	MUE16	Num	8	BEST12.	# of medications unable to scan or transcribe
12	mue17b_days	Num	8		Days from baseline examination to scanning/transcript

*Data Set Name: nse\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	NSE0C	Num	8	BEST12.	Language administered
8	NSE1A	Num	8	BEST12.	Neighborhood problems - discordant racial groups
9	NSE1B	Num	8	BEST12.	Neighborhood problems - lack of respect for rules
10	NSE1C	Num	8	BEST12.	Neighborhood problems - assaults, muggings
11	NSE1D	Num	8	BEST12.	Neighborhood problems - gangs
12	NSE1E	Num	8	BEST12.	Neighborhood problems - drug use, drug dealing



*Data Set Name: pae\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	PAE0C	Num	8	BEST12.	Language administered
8	PAE1	Num	8	BEST12.	Riding in car/bus
9	PAE2	Num	8	BEST12.	Travel by walking
10	PAE3	Num	8	BEST12.	Travel by bicycle
11	PAE4	Num	8	BEST12.	PE class
12	PAE5	Num	8	BEST12.	Recess/exercise period
13	PAE6	Num	8	BEST12.	Homework
14	PAE7	Num	8	BEST12.	Music lessons
15	PAE8	Num	8	BEST12.	Marching band
16	PAE9	Num	8	BEST12.	Church
17	PAE10	Num	8	BEST12.	Reading for fun
18	PAE11	Num	8	BEST12.	Listening to music
19	PAE12	Num	8	BEST12.	Music practice/play instrument
20	PAE13	Num	8	BEST12.	Play board games
21	PAE14	Num	8	BEST12.	Shopping
22	PAE15	Num	8	BEST12.	Hang with friends
23	PAE16	Num	8	BEST12.	Play dodge ball, kickball
24	PAE17	Num	8	BEST12.	Frisbee
25	PAE18	Num	8	BEST12.	Hula hoop
26	PAE19	Num	8	BEST12.	Lawn games
27	PAE20	Num	8	BEST12.	Play catch
28	PAE21	Num	8	BEST12.	Play with younger children
29	PAE22	Num	8	BEST12.	Play with pets
30	PAE23	Num	8	BEST12.	Ride a scooter
31	PAE24	Num	8	BEST12.	Water play
32	PAE25	Num	8	BEST12.	Aerobics, jazzercise
33	PAE26	Num	8	BEST12.	Badminton
34	PAE27	Num	8	BEST12.	Baseball/softball
35	PAE28	Num	8	BEST12.	Basketball
36	PAE29	Num	8	BEST12.	Bicycling, mountain biking

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Label</b>
37	PAE30	Num	8	BEST12.	Bowling
38	PAE31	Num	8	BEST12.	Broomball
39	PAE32	Num	8	BEST12.	Calisthenics
40	PAE33	Num	8	BEST12.	Cheerleading
41	PAE34	Num	8	BEST12.	Dance
42	PAE35	Num	8	BEST12.	Exercise machine
43	PAE36	Num	8	BEST12.	Football
44	PAE37	Num	8	BEST12.	Golf
45	PAE38	Num	8	BEST12.	Gymnastics
46	PAE39	Num	8	BEST12.	Hiking/backpacking
47	PAE40	Num	8	BEST12.	Hockey
48	PAE41	Num	8	BEST12.	Horseback riding
49	PAE42	Num	8	BEST12.	Ice/roller skating
50	PAE43	Num	8	BEST12.	Jump rope
51	PAE44	Num	8	BEST12.	Lacrosse
52	PAE45	Num	8	BEST12.	Martial arts
53	PAE46	Num	8	BEST12.	Riding bicycle
54	PAE47	Num	8	BEST12.	Running/jogging
55	PAE48	Num	8	BEST12.	Skateboarding
56	PAE49	Num	8	BEST12.	Skiing
57	PAE50	Num	8	BEST12.	Sledding
58	PAE51	Num	8	BEST12.	Snorkeling
59	PAE52	Num	8	BEST12.	Snowshoeing
60	PAE53	Num	8	BEST12.	Soccer
61	PAE54	Num	8	BEST12.	Surfing
62	PAE55	Num	8	BEST12.	Swimming laps
63	PAE56	Num	8	BEST12.	Tennis
64	PAE57	Num	8	BEST12.	Track and field
65	PAE58	Num	8	BEST12.	Trampoline
66	PAE59	Num	8	BEST12.	Video games
67	PAE60	Num	8	BEST12.	Volleyball
68	PAE61	Num	8	BEST12.	Walking for exercise
69	PAE62	Num	8	BEST12.	Weight lifting
70	PAE63	Num	8	BEST12.	Wrestling
71	PAE64	Num	8	BEST12.	Yoga
72	PAE65	Num	8	BEST12.	Other
73	PAE66	Num	8	BEST12.	Indoor chores
74	PAE67	Num	8	BEST12.	Outdoor chores
75	PAE68	Num	8	BEST12.	Child care

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Label</b>
76	PAE69A	Num	8	BEST12.	Time spent watching TV - hours
77	PAE69B	Num	8	BEST12.	Time spent watching TV - minutes
78	PAE70A	Num	8	BEST12.	Time spent on the CPU/internet - hours
79	PAE70B	Num	8	BEST12.	Time spent on the CPU/internet - minutes
80	PAE71A	Num	8	BEST12.	Time spent video/CPU games - hours
81	PAE71B	Num	8	BEST12.	Time spent video/CPU games - minutes
82	PAE72A	Num	8	BEST12.	Time spent on phone/texting - hours
83	PAE72B	Num	8	BEST12.	Time spent on phone/texting - minutes

*Data Set Name: pce\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	PCE0C	Num	8	BEST12.	Language administered
8	PCE1	Num	8	BEST12.	Parents offer sweets
9	PCE2	Num	8	BEST12.	Parents tell me to eat all food on my plate
10	PCE3	Num	8	BEST12.	Parents make sure I eat enough
11	PCE4	Num	8	BEST12.	Parents get me to eat when I'm not hungry
12	PCE5	Num	8	BEST12.	Would eat much less if parents didn't regulate
13	PCE6	Num	8	BEST12.	Parents limit soda intake
14	PCE7	Num	8	BEST12.	Parents limit no. of snacks
15	PCE8	Num	8	BEST12.	Parents limit amount of TV during week
16	PCE9	Num	8	BEST12.	Parents limit amount of TV during weekend
17	PCE10	Num	8	BEST12.	Parents limit amount of video games during week
18	PCE11	Num	8	BEST12.	Parents limit amount of video games during weekend
19	PCE12	Num	8	BEST12.	Parents offer TV/video games to reward good behavior
20	PCE13	Num	8	BEST12.	Parents keep track of sweets I eat
21	PCE14	Num	8	BEST12.	Parents keep track of salty snack foods I eat
22	PCE15	Num	8	BEST12.	Parents keep track of high fat foods I eat
23	PCE16	Num	8	BEST12.	Parents keep track of amount of TV/video games
24	PCE17	Num	8	BEST12.	Parents keep track of amount of exercise
25	PCE18	Num	8	BEST12.	Parents keep track of amount of fruits/vegetables
26	PCE19	Num	8	BEST12.	Ask permission for getting a snack
27	PCE20	Num	8	BEST12.	Ask permission for drinking soda
28	PCE21	Num	8	BEST12.	Parents praise me for eating healthy snack
29	PCE22	Num	8	BEST12.	Parents praise me for being physically active
30	PCE23	Num	8	BEST12.	Parents discipline me for watching TV
31	PCE24	Num	8	BEST12.	Parents discipline me for playing video/computer games
32	PCE25	Num	8	BEST12.	Parents discipline me for getting as snack
33	PCE26	Num	8	BEST12.	Parents discipline me for drinking soda

*Data Set Name: pde\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	PDE0C	Num	8	BEST12.	Language administered
8	PDE7A	Num	8	BEST12.	Age at first menstruation
9	PDE1	Num	8		Growth in height
10	PDE2	Num	8		Growth of body hair
11	PDE3	Num	8		Skin changes
12	PDE4	Num	8		Deepening of voice
13	PDE5	Num	8		Hair growing on face
14	PDE6	Num	8		Breast growth
15	PDE7	Num	8		Menstruation

*Data Set Name: pme\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	PME0C	Num	8	BEST12.	Language administered
8	PME1	Num	8	BEST12.	Child's age when moved to U.S.
9	PME2A	Num	8	BEST12.	No one traveled to U.S. with child
10	PME2B	Num	8	BEST12.	Mother and/or father traveled to U.S. with child
11	PME2C	Num	8	BEST12.	Siblings traveled to U.S. with child
12	PME2D	Num	8	BEST12.	Other relatives traveled to U.S. with child
13	PME2E	Num	8	BEST12.	Friends of parents traveled to U.S. with child
14	PME2F	Num	8	BEST12.	Strangers traveled to U.S. with child
15	PME2G	Num	8	BEST12.	Other traveled to U.S. with child
16	PME2H	Num	8	BEST12.	I don't know/refuse
17	PME3	Num	8		Housing type before moving to U.S.
18	PME4	Num	8		Type of flooring in home
19	PME5	Num	8		Running water in home
20	PME6	Num	8		Inside bathroom in home

*Data Set Name: ppe\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	PPE0C	Num	8	BEST12.	Language administered
8	PPE1	Num	8	BEST12.	Offer sweets for good behavior
9	PPE2	Num	8	BEST12.	Should always eat all the food on the plate
10	PPE3	Num	8	BEST12.	Make sure children eat enough
11	PPE4	Num	8	BEST12.	Encourage children to eat when they're not hungry
12	PPE5	Num	8	BEST12.	Children would eat less if not regulated
13	PPE6	Num	8	BEST12.	Limit the amount of soda intake
14	PPE7	Num	8	BEST12.	Limit number of snacks
15	PPE8	Num	8	BEST12.	Limit amount TV during week
16	PPE9	Num	8	BEST12.	Limit amount of TV during weekend
17	PPE10	Num	8	BEST12.	Limit amount of video/computer games during week
18	PPE11	Num	8	BEST12.	Limit amount of video/computer games during weekend
19	PPE12	Num	8	BEST12.	Offer TV, video games to reward good behavior
20	PPE13	Num	8	BEST12.	Keeps track of sweet snacks
21	PPE14	Num	8	BEST12.	Keeps track of salty snack foods
22	PPE15	Num	8	BEST12.	Keeps track of high fat foods
23	PPE16	Num	8	BEST12.	Keeps track of amount TV watched
24	PPE17	Num	8	BEST12.	Keeps track of children's exercise
25	PPE18	Num	8	BEST12.	Keeps track of fruit and vegetable servings
26	PPE19	Num	8	BEST12.	Ask permission for getting a snack
27	PPE20	Num	8	BEST12.	Ask permission to drink soda
28	PPE21	Num	8	BEST12.	Praise children for eating healthy snack
29	PPE22	Num	8	BEST12.	Praise children for being physically active
30	PPE23	Num	8	BEST12.	Discipline for watching TV w/out permission
31	PPE24	Num	8	BEST12.	Discipline for playing video games w/out permission
32	PPE25	Num	8	BEST12.	Discipline for getting a snack w/out permission
33	PPE26	Num	8	BEST12.	Discipline for drinking soda w/out permission

*Data Set Name: pse\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	PSE0C	Num	8	BEST12.	Language Administered
8	PSE1	Num	8		Currently pregnant
9	PSE2	Num	8		Asthma diagnosed
10	PSE2A	Num	8		Inhaler Use more than twice per week
11	PSE3	Num	8		Abstinence from activities orthopedic reasons
12	PSE4	Num	8		Crutches or wheelchair
13	PSE5	Num	8		Assistance with reading, hearing, examination table



*Data Set Name: rce\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	RCE0C	Num	8	BEST12.	Language administered
8	RCE1	Num	8	BEST12.	Who takes care of you most of time?
9	RCE2	Num	8		Closeness to mother
10	RCE3	Num	8		How much do you think mother cares about you?
11	RCE4	Num	8		Mother is warm and loving toward you most of time
12	RCE5	Num	8		Closeness to father
13	RCE6	Num	8		How much do you think father cares about you?
14	RCE7	Num	8		Father is warm and loving toward you most of time

*Data Set Name: rpe\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	RPE0C	Num	8	BEST12.	Language administered
8	RPE2	Num	8	BEST12.	Most of the time, child is cared for by
9	RPE3	Num	8	BEST12.	Relationship with child
10	RPE4A	Num	8	BEST12.	Child's time at residence - years
11	RPE4B	Num	8	BEST12.	Child's time at residence - months
12	RPE5A1	Num	8	BEST12.	Child away from parent participant- 0- first birthday
13	RPE5A2	Num	8	BEST12.	Child away from parent participant - 1 yr
14	RPE5A3	Num	8	BEST12.	Child away from parent participant- 2 yr
15	RPE5A4	Num	8	BEST12.	Child away from parent participant- 3 yr
16	RPE5A5	Num	8	BEST12.	Child away from parent participant- 4 yr
17	RPE5A6	Num	8	BEST12.	Child away from parent participant- 5 yr
18	RPE5A7	Num	8	BEST12.	Child away from parent participant- 6 yr
19	RPE5A8	Num	8	BEST12.	Child away from parent participant- 7 yr
20	RPE5A9	Num	8	BEST12.	Child away from parent participant- 8 yr
21	RPE5A10	Num	8	BEST12.	Child away from parent participant- 9 yr
22	RPE5A11	Num	8	BEST12.	Child away from parent participant- 10 yr
23	RPE5A12	Num	8	BEST12.	Child away from parent participant- 11 yr
24	RPE5A13	Num	8	BEST12.	Child away from parent participant- 12 yr
25	RPE5A14	Num	8	BEST12.	Child away from parent participant- 13 yr
26	RPE5A15	Num	8	BEST12.	Child away from parent participant- 14 yr
27	RPE5A16	Num	8	BEST12.	Child away from parent participant- 15 yr
28	RPE5A17	Num	8	BEST12.	Child away from parent participant- Don't know
29	RPE6A	Num	8	BEST12.	Year of biological mother's death
30	RPE8A	Num	8	BEST12.	Most recent year child lived with mother
31	RPE9A1	Num	8	BEST12.	Child away from mother - 0- first birthday
32	RPE9A2	Num	8	BEST12.	Child away from mother - 1 yr
33	RPE9A3	Num	8	BEST12.	Child away from mother - 2 yr
34	RPE9A4	Num	8	BEST12.	Child away from mother - 3 yr
35	RPE9A5	Num	8	BEST12.	Child away from mother- 4 yr
36	RPE9A6	Num	8	BEST12.	Child away from mother - 5 yr

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Label</b>
37	RPE9A7	Num	8	BEST12.	Child away from mother - 6 yr
38	RPE9A8	Num	8	BEST12.	Child away from mother - 7 yr
39	RPE9A9	Num	8	BEST12.	Child away from mother- 8 yr
40	RPE9A10	Num	8	BEST12.	Child away from mother - 9 yr
41	RPE9A11	Num	8	BEST12.	Child away from mother - 10 yr
42	RPE9A12	Num	8	BEST12.	Child away from mother - 11 yr
43	RPE9A13	Num	8	BEST12.	Child away from mother - 12 yr
44	RPE9A14	Num	8	BEST12.	Child away from mother - 13 yr
45	RPE9A15	Num	8	BEST12.	Child away from mother - 14 yr
46	RPE9A16	Num	8	BEST12.	Child away from mother - 15 yr
47	RPE9A17	Num	8	BEST12.	Child away from mother - Don't know
48	RPE10A	Num	8	BEST12.	Year of biological father's death
49	RPE12A	Num	8	BEST12.	Most recent year child lived with father
50	RPE13A1	Num	8	BEST12.	Child away from father - 0- first birthday
51	RPE13A2	Num	8	BEST12.	Child away from father - 1 yr
52	RPE13A3	Num	8	BEST12.	Child away from father - 2 yr
53	RPE13A4	Num	8	BEST12.	Child away from father - 3 yr
54	RPE13A5	Num	8	BEST12.	Child away from father - 4 yr
55	RPE13A6	Num	8	BEST12.	Child away from father - 5 yr
56	RPE13A7	Num	8	BEST12.	Child away from father - 6 yr
57	RPE13A8	Num	8	BEST12.	Child away from father - 7 yr
58	RPE13A9	Num	8	BEST12.	Child away from father - 8 yr
59	RPE13A10	Num	8	BEST12.	Child away from father - 9 yr
60	RPE13A11	Num	8	BEST12.	Child away from father - 10 yr
61	RPE13A12	Num	8	BEST12.	Child away from father - 11 yr
62	RPE13A13	Num	8	BEST12.	Child away from father - 12 yr
63	RPE13A14	Num	8	BEST12.	Child away from father - 13 yr
64	RPE13A15	Num	8	BEST12.	Child away from father - 14 yr
65	RPE13A16	Num	8	BEST12.	Child away from father - 15 yr
66	RPE1	Num	8		Family member, primary caregiver
67	RPE5	Num	8		Child outside of residence at least 6 months
68	RPE6	Num	8		Biological mother alive
69	RPE7	Num	8		Biological mother lives in household
70	RPE8	Num	8		Ever lived with biological mother
71	RPE9	Num	8		6 month period when child not live with mother
72	RPE10	Num	8		Biological father alive
73	RPE11	Num	8		Biological father lives in household
74	RPE12	Num	8		Ever lived with biological father
75	RPE13	Num	8		6 month period when child not live with father



*Data Set Name: sae\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	SAE0C	Num	8	BEST12.	Language administered
8	SAE1	Num	8	BEST12.	People on TV project type of appearance I desire
9	SAE2	Num	8	BEST12.	Clothes look better on thin models
10	SAE3	Num	8	BEST12.	Seeing thin people in music videos makes me want to be thin
11	SAE4	Num	8	BEST12.	I compare my body to people in magazines and on TV
12	SAE5	Num	8	BEST12.	Photographs of thin people make me wish I were thin
13	SAE6	Num	8	BEST12.	The thinner you are, the better you look
14	SAE7	Num	8	BEST12.	I compare my appearance to that of models in magazines

*Data Set Name: sbp\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	SBP1	Num	8	BEST12.	Arm Used for SBP
8	SBP2	Num	8	BEST12.	Arm Circumference (cm)
9	SBP3	Num	8	BEST12.	Cuff Size
10	SBP5	Num	8	BEST12.	Systolic - Average
11	SBP6	Num	8	BEST12.	Diastolic - Average
12	SBP7	Num	8	BEST12.	Pulse Rate - Average
13	SBP8	Num	8	BEST12.	Systolic - First
14	SBP9	Num	8	BEST12.	Diastolic - First
15	SBP10	Num	8	BEST12.	Pulse Rate - First
16	SBP11	Num	8	BEST12.	Systolic - Second
17	SBP12	Num	8	BEST12.	Diastolic - Second
18	SBP13	Num	8	BEST12.	Pulse Rate - Second
19	SBP14	Num	8	BEST12.	Systolic - Third
20	SBP15	Num	8	BEST12.	Diastolic - Third
21	SBP16	Num	8	BEST12.	Pulse Rate - Third
22	SBP4A_2401	Num	8	TIME5.	Time of Measurement (24 hrs)

*Data Set Name: sfe\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	SFE0C	Num	8	BEST12.	Language administered
8	SFE1	Num	8	BEST12.	School sends home nutritional info.
9	SFE2A	Num	8	BEST12.	No. of days/per week use vending machine
10	SFE3A	Num	8	BEST12.	No. of days/week use healthy vending machines
11	SFE4A	Num	8	BEST12.	No. of days/week use drink vending machines
12	SFE5A	Num	8	BEST12.	No. of days/week use healthy drink vending machines
13	SFE6A	Num	8	BEST12.	No. of days/week eats from salad bar
14	SFE7A	Num	8	BEST12.	No. of days/week eat food from carts/trucks
15	SFE8A	Num	8	BEST12.	No. of days/week eat fast food brands at school
16	SFE9A	Num	8	BEST12.	No. of days/week eats off-campus
17	SFE10	Num	8	BEST12.	No. of days/week brings lunch from home
18	SFE11	Num	8	BEST12.	No. of days/week eats breakfast at school cafeteria
19	SFE12	Num	8	BEST12.	No. of days/week eats lunch at school cafeteria
20	SFE2	Num	8		Vending machines at school
21	SFE3	Num	8		Healthy food vending machines
22	SFE4	Num	8		Drink vending machines at school
23	SFE5	Num	8		Healthy drink vending machines
24	SFE6	Num	8		Salad bar at school
25	SFE7	Num	8		Food carts/trucks at school
26	SFE8	Num	8		Brand names fast foods for purchase at school
27	SFE9	Num	8		Permitted to go off-campus during lunch

*Data Set Name: sle\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	SLE0C	Num	8	BEST12.	Language administered
8	SLE1A	Num	8	TIME5.	Time child goes to bed - weekdays
9	SLE1B	Num	8	TIME5.	Time child goes to bed - weekends
10	SLE2A	Num	8	TIME5.	Time child wakes up - weekdays
11	SLE2B	Num	8	TIME5.	Time child wakes up - weekends
12	SLE1A_2401	Num	8	TIME5.	Time child goes to bed - weekdays (24 hrs)
13	SLE1B_2401	Num	8	TIME5.	Time child goes to bed - weekends (24 hrs)
14	SLE2A_2401	Num	8	TIME5.	Time child wakes up - weekdays (24 hrs)
15	SLE2B_2401	Num	8	TIME5.	Time child wakes up - weekends (24 hrs)



*Data Set Name: spe\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	SPE0C	Num	8	BEST12.	Language administered
8	SPE1	Num	8	BEST12.	Current marital status
9	SPE3	Num	8	BEST12.	Current employment status
10	SPE4	Num	8	BEST12.	No. of current jobs
11	SPE8	Num	8	BEST12.	Highest grade of school completed
12	SPE9A	Num	8	BEST12.	Income - employment wages
13	SPE9B	Num	8	BEST12.	Income - welfare
14	SPE9C	Num	8	BEST12.	Income - earned income tax credit
15	SPE9D	Num	8	BEST12.	Income - child tax credit
16	SPE9E	Num	8	BEST12.	Income - unemployment insurance benefits
17	SPE9F	Num	8	BEST12.	Income - worker's compensation
18	SPE9G	Num	8	BEST12.	Income - disability benefits
19	SPE9H	Num	8	BEST12.	Income - social security
20	SPE9I	Num	8	BEST12.	Income - child support, alimony
21	SPE9J	Num	8	BEST12.	Income - savings
22	SPE9K	Num	8	BEST12.	Income - rental properties
23	SPE9L	Num	8	BEST12.	Income - family, friends
24	SPE9M	Num	8	BEST12.	Income - other
25	SPE9N	Num	8	BEST12.	Income - none
26	SPE10A	Num	8	BEST12.	Assistance programs - food stamps, SNAP
27	SPE10B	Num	8	BEST12.	Assistance programs - WIC
28	SPE10C	Num	8	BEST12.	Assistance programs - housing voucher
29	SPE10D	Num	8	BEST12.	Assistance programs - Early Head Start
30	SPE10E	Num	8	BEST12.	Assistance programs - Head Start
31	SPE10F	Num	8	BEST12.	Assistance programs - free, reduces school meal
32	SPE10G	Num	8	BEST12.	Assistance programs - none
33	SPE11	Num	8	BEST12.	Household income - less than, greater than \$30K
34	SPE12	Num	8	BEST12.	Household income - specify less than \$30K
35	SPE13	Num	8	BEST12.	Household income - specify greater than \$30K
36	SPE14	Num	8	BEST12.	No. of people supported by household income

Num	Variable	Type	Len	Format	Label
37	SPE15A	Num	8	BEST12.	In last year - without home, mobile phone
38	SPE15B	Num	8	BEST12.	In last year - did not pay full amount rent, mortgage
39	SPE15C	Num	8	BEST12.	In last year - evicted from dwelling
40	SPE15D	Num	8	BEST12.	In last year - had utilities shut off
41	SPE15E	Num	8	BEST12.	In last year - worried about food running out
42	SPE16	Num	8	BEST12.	Type of dwelling
43	SPE17	Num	8	BEST12.	No. of drivable motor vehicles in household
44	SPE18	Num	8	BEST12.	No. of people living in household
45	SPE2	Num	8		Currently living with spouse
46	SPE5	Num	8		Disabled
47	SPE6	Num	8		Retired
48	SPE7	Num	8		Student

*Data Set Name: sse\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	SSE0C	Num	8	BEST12.	Language Administered
8	SSE1	Num	8	BEST12.	Friends help
9	SSE2	Num	8	BEST12.	Count on friends
10	SSE3	Num	8	BEST12.	Share joys
11	SSE4	Num	8	BEST12.	Talk about problems

*Data Set Name: sst\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	SST0C	Num	8	BEST12.	Language administered
8	SST1B	Num	8	BEST12.	Frequency of inhaler use
9	SST1C1	Num	8	TIME5.	Time of last inhaler use
10	SST1C1_2401	Num	8	TIME5.	Time of last inhaler use (24 hrs)
11	SST1_V1	Num	8		Doctor ever said should not exercise
12	SST1	Num	8		Medically diagnosed asthma
13	SST1A	Num	8		Use of medications to control asthma
14	SST2	Num	8		Lower body injuries causing pain
15	SST3	Num	8		Lower body surgery
16	SST4	Num	8		Contraindicated medications

*Data Set Name: ste\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	STE0C	Num	8	BEST12.	Language administered
8	STE1A	Num	8	BEST12.	Reason child not in school
9	STE1	Num	8		Child presently in school
10	STE2	Num	8		Child's grade in school
11	STE3	Num	8		Type of school

**Data Set Name: *syouth\_child\_pa\_days\_lad1.sas7bdat***

Num	Variable	Type	Len	Label
1	PID	Char	8	Random BioLINCC ID for LAD
2	DAY	Num	8	Consecutive day(1=next day of clinic visit)
3	CLINICDAY	Num	8	Actical_date is the same as on_date(1=Yes,0=No)
4	TOTSED	Num	8	Total minutes/day of sedentary activity(<17 counts/15-sec)
5	TOTLIGHT	Num	8	Total minutes/day of light activity(18-440 counts/15-sec)
6	TOTMOD	Num	8	Total minutes/day of moderate activity(441-872 counts/15-sec)
7	TOTVIG	Num	8	Total minutes/day of vigorous activity(>=873 counts/15-sec)
8	TOTMV	Num	8	Total minutes/day of moderate or vigorous activity(>=441 counts/15-sec)
9	TOTHR	Num	8	Total hours monitor was worn per day
10	CNTS_MIN	Num	8	Average counts per minute
11	DAY_OF_WK	Num	8	Day of the week(1=Sunday,2=Monday...7=Saturday)
12	WEEKDAY	Num	8	Week day indicator(1=Monday to Friday,0=Saturday or Sunday)
13	ADHERENT	Num	8	Actical was worn>=8 hours(1=Yes,0=No)
14	N_WEAR_DAYS_ORIG	Num	8	Count for number of wear days (Original)
15	N_ADH_DAYS_ORIG	Num	8	Count for number of adherent days(>=8 hrs) (Original)

*Data Set Name: syouth\_child\_pa\_derv\_lad1.sas7bdat*

Num	Variable	Type	Len	Label
1	PID	Char	8	Random BioLINCC ID for LAD
2	CLINICDAY	Num	8	Actual initialized to start recording counts on clinic date (1=Yes,0=No)
3	ADHERENTYN	Num	8	Participant has at least 3 adherent (>=8 hrs) days (1=Yes,0=No)
4	WKENDDAY_INCLUDED	Num	8	Summarized activity includes at least one adherent weekend (1=Yes,0=No)
5	N_WEAR_DAYS	Num	8	Count for number of wear days
6	N_ADH_DAYS	Num	8	Count for number of adherent days(>=8 hrs)
7	N_ADH_WKENDDAYS	Num	8	Count for number of adherent weekend days
8	N_ADH_WKDAY	Num	8	Count for number of adherent week days
9	CNTS_DAY	Num	8	Average cnts/day monitor was worn
10	HRS_DAY	Num	8	hrs/day (average) monitor was worn
11	CNTS_MIN_DAY	Num	8	cnts/min (average) per day monitor was worn
12	SED_DAY	Num	8	min/day (average) of sedentary activity (<17 counts/15 sec)
13	LIGHT_DAY	Num	8	min/day (average ) of light activity (18-440 counts/15 sec)
14	MOD_DAY	Num	8	min/day (average) of moderate activity (441-872 counts/15 sec)
15	VIG_DAY	Num	8	min/day (average) of vigorous activity (>=873 counts/15 sec)
16	MV_DAY	Num	8	min/day (average) of moderate or vigorous activity (>=441 counts/15 sec)
17	MOD_WEEK	Num	8	min/week (average) of moderate activity (441-872 counts/15 sec)
18	VIG_WEEK	Num	8	min/week (average) of vigorous activity (>=873 counts/15 sec)
19	MV_WEEK	Num	8	min/week (average) of moderate or vigorous activity (>=441 counts/15 sec)

*Data Set Name: syouth\_child\_pa\_epoch\_lad1.sas7bdat*

Num	Variable	Type	Len	Label
1	PID	Char	8	Random BioLINCC ID for LAD
2	COUNTS	Num	8	Counts per 15 sec
3	EPOCH	Num	8	Record number (KEY)
4	SEDENTARY	Num	8	Indicator of the Sedentary Activity
5	LIGHT	Num	8	Indicator of the Light Activity
6	MODERATE	Num	8	Indicator of the Moderate Activity
7	VIGOROUS	Num	8	Indicator of the Vigorous Activity
8	DAY	Num	8	Consecutive day(1=next day of clinic visit)



*Data Set Name: syouth\_child\_part\_derv\_lad1.sas7bdat*

Num	Variable	Type	Len	Label
1	PID	Char	8	Random BioLINCC ID for LAD
2	STRAT	Num	8	Stratification Variable ID
3	PSU_ID	Num	8	Primary Sampling Unit ID
4	HOUSEHOLD_LINK	Num	8	Household identifier of child participant-masked
5	WAIST	Num	8	Waist Girth(cm)
6	CDE_SCORE	Num	8	Child Depression Inventory (CDE) Score - Overall
7	YOUTH_WEIGHT_CALIB	Num	8	SOL Youth Census 2010 Calibrated, Trimmed, Nonresponse Adjusted Weight - (frozen as of 4/2014)
8	YOUTH_WEIGHT_NORM_OVERALL	Num	8	SOL Youth Overall Normalized, Census 2010 Calibrated, Trimmed, Nonresponse Adjusted Weights - (frozen as of 4/2014)
9	YOUTH_WEIGHT_NORM_CENTER	Num	8	SOL Youth Center Normalized, Census 2010 Calibrated, Trimmed, Nonresponse Adjusted Weights - (frozen as of 4/2014)
10	PAE_TRANSPORT	Num	8	Transportation activity, times/mo
11	PAE_SCHOOL	Num	8	School activity, Times/mo
12	PAE_LEISURENONSPORT	Num	8	Times/month for leisure non-sport activity
13	PAE_SPORT	Num	8	Times/month for sports/excercise activity
14	PAE_HOUSEHOLD	Num	8	Times/month for household activity
15	PAE_SCREEN_MIN	Num	8	Screen activities (TV, video, computer, phone), min/day
16	PAE_SED	Num	8	Times/month for sedentary behaviour
17	PAE_LIGHT	Num	8	Times/month for light activity
18	PAE_MOD	Num	8	Times/month for moderate activity
19	PAE_VIG	Num	8	Times/month for vigorous activity
20	PAE_MVPA	Num	8	Moderate or vigorous activity, times/mo
21	CENTER	Char	8	Participant's field center
22	CENTERNUM	Num	8	Participant's field center - numeric
23	ID_TYPE	Num	8	Child or Parent ID
24	CONSENT	Num	8	Informed consent status of parent for participation in study
25	ASSENT	Num	8	Informed Assent status of child/young adult for participation in study
26	PARTICIPATE	Num	8	Informed Consent/Assent status for participation in study
27	AGE	Num	8	Age in years at the time of child's clinic visit
28	AGEGROUP_C3	Num	8	3-level grouped age of child participant
29	GENDER	Char	1	Gender of child participant
30	GENDERBIN	Num	8	Gender of child participant - numeric
31	RACE	Num	8	Racial Self-Identification (Child)
32	WHITE	Num	8	WHITE: Racial Self-Identification (Child)
33	LANG_PREF	Num	8	Language Preference - Child
34	USBORN_MAIN	Num	8	Grouped Place of Birth (Child)

Num	Variable	Type	Len	Label
35	USBORN_PR	Num	8	Grouped Place of Birth - Puerto Rican Revision (Child)
36	DIABETES_GLUKOSE	Num	8	Diabetes based on fasting glucose > 126
37	PREDIABETES	Num	8	Prediabetes using IFG>100 and HbA1C>6
38	TRIG_FLAG	Num	8	Triglycerides >=150 mg/dl
39	HDL_FLAG	Num	8	HDL<=40 mg/dl
40	FPG_FLAG	Num	8	Fasting Plasma Glucose >=100 mg/dl
41	CHOL_FLAG	Num	8	Cholesterol >=200 mg/dl
42	LDL_FLAG	Num	8	LDL >= 130 mg/dl
43	DIABETES_TYPE2_SELF	Num	8	Self-report MD diagnosis of Type 2 Diabetes (Child)
44	IMGEN	Num	8	Immigrant generation (Child)
45	IMGEN_PR	Num	8	Immigrant generation - Puerto Rican Revision (Child)
46	IMCHILD	Num	8	Children of immigrants (Child)
47	IMCHILD_PR	Num	8	Children of immigrants - Puerto Rican revision (Child)
48	IMAGE_PR	Num	8	Age at migration (Child)
49	ACCSTRS	Num	8	Acculturative stress index (Child)
50	ACCSTRS_L	Num	8	Acculturative stress index: Language conflict (Child)
51	ACCSTRS_A	Num	8	Acculturative stress index: Acculturation conflicts (Child)
52	ACCSTRS_D	Num	8	Acculturative stress index: Discrimination (Child)
53	ARSMII_MOS	Num	8	Brief acculturation scale: Mexican-orientation (Child)
54	ARSMII_AOS	Num	8	Brief acculturation scale: American-orientation (Child)
55	ARSMII	Num	8	Brief acculturation scale (Child)
56	ARSMII_CATA	Num	8	Brief acculturation scale-Categories A (Child)
57	ARSMII_CATB	Num	8	Brief acculturation scale-Categories B (Child)
58	ARSMII_CATC	Num	8	Brief acculturation scale-Categories C (Child)
59	MASC	Num	8	Multi-dimensional anxiety scale
60	MEIM_R	Num	8	Ethnic Affirmation and Belonging (Child)
61	MMRI_C	Num	8	Ethnic Centrality (Child)
62	MMRI_R	Num	8	Ethnic Regard (Child)
63	ETHID	Num	8	Ethnic Identity (Child)
64	AHISMA_A	Num	8	US Orientation or Assimilation Subscale of AHISMA (Child)
65	AHISMA_S	Num	8	Separation Subscale of AHISMA (Child)
66	AHISMA_I	Num	8	Integration Subscale of AHISMA (Child)
67	AHISMA_M	Num	8	Marginalization Subscale of AHISMA (Child)
68	AHISMA	Num	8	AHISMA 4-Category Classification (Child)
69	AHISMA_EQ	Num	8	AHISMA Equal Scores Indicator Variable (Child)
70	PRFAMFTN	Num	8	Poor Family Functioning (Child)
71	SOCSUPP	Num	8	Social Support from Friends (Child)
72	PDE_TANNER_MAP	Num	8	PDS scoring shirtcliff version
73	PDE_TANNER_MAP_A	Num	8	PDS adrenal

Num	Variable	Type	Len	Label
74	PDE_TANNER_MAP_G	Num	8	PDS gonadal
75	LSE_SCORE	Num	8	How I Feel Scale (LSE)
76	MED_STATIN	Num	8	Statins
77	MED_ASPIRIN	Num	8	Aspirin-containing analgesics
78	MED_ANTIDIAB	Num	8	Antidiabetics
79	MED_OI_STEROID	Num	8	Oral/inhalantable Glucocorticosteroids
80	MED_CHEMO	Num	8	Chemotherapy
81	MED_NSAID	Num	8	NSAIDs
82	MED_METFORMIN	Num	8	Metformins
83	MED_ANTIASTHMATICS	Num	8	Antiasthmatic or bronchodilator agents
84	MED_ANTIHYPERT	Num	8	Antihypertensives
85	MED_BB	Num	8	Beta Blockers
86	MED_FIBARES_NICOACID	Num	8	Fibric/Nicotinic Acids (trt of TG and HDL)
87	ELEVATED_BP_PLUSMEDS	Num	8	Elevated BP or Antihypert med use
88	HIGH_TRIG_PLUSMEDS	Num	8	High Triglycerides or Fibares Nicoacid med use
89	LOW_HDL_PLUSMEDS	Num	8	Low HDL or Fibares Nicoacid med use
90	IFG_IDF	Num	8	Impaired fasting glucose - IDF
91	ABDOMINAL_OBESITY_IDF	Num	8	Abdominal Obesity (waist circ) - IDF
92	HBA1C_FLAG	Num	8	HbA1c $\geq$ 5.7 mg/dl
93	HOMA_IR	Num	8	HOMA index of insulin resistance
94	INSULIN_RESIST	Num	8	Insulin Resistance (HOMA_IR $\geq$ 2.5)
95	VO2_MAX	Num	8	Estimated Maximum VO2 - step test (ml/kg/min)
96	BMI	Num	8	Body Mass Index (kg/m <sup>2</sup> )
97	WAPCT	Num	8	weight-for-age percentile
98	BMIPCT	Num	8	Body Mass Index Percentiles -CDC (Child)
99	BMIPCT95	Num	8	% of 95th BMI percentile
100	HEIGHT	Num	8	Standing Height(cm)
101	P90_WC	Num	8	P90_WC
102	BMIGRP_C5	Num	8	Body Mass Index Percentile Groups (Child)
103	SBP_PCTILE	Num	8	SBP Percentile-NHLBI
104	DBP_PCTILE	Num	8	DBP Percentile-NHLBI
105	DYSLIPIDEMIA	Num	8	Dyslipidemia (Child)
106	HYPERTENSION_C3	Num	8	Hypertension-NHLBI (Child)
107	CENTRAL_ADIPOSITY	Num	8	Central Adiposity-CDC (2007-2010)
108	MET_SYNDROME_ATP	Num	8	Metabolic Syndrome - ATP-III (Child)
109	MET_SYNDROME_IDF	Num	8	Metabolic Syndrome - IDF (Child)
110	SBP_FLAG	Num	8	SBP $\geq$ 90 percentile
111	DBP_FLAG	Num	8	DBP $\geq$ 90 percentile
112	OBESITY_BIN	Num	8	

Num	Variable	Type	Len	Label
113	CVD_RISK_COUNT	Num	8	CVD Risk Factors Count
114	CVD_RISK_C4	Num	8	CVD Risk Factor Count (0,1,2,3+)
115	CVD_RISK_C3	Num	8	CVD Risk Factor Count (0,1-2,3+)
116	CVD_RISK_BIN	Num	8	CVD Risk Factors Count (0-2,3+)
117	AGEMOS	Num	8	Age, in months, at the time of child's clinic visit
118	CDE_T_INT	Num	8	Child Depression Inventory T-score Internal STD
119	CDE_R_INT	Num	8	Child Depression Inventory risk - Internal STD (3-level)
120	CDE_T_EXT	Num	8	Child Depression Inventory T-score External STD
121	CDE_R_EXT	Num	8	Child Depression Inventory risk - External STD (3-level)
122	MASC_T_INT	Num	8	Multi-dimensional anxiety scale T-score Internal STD
123	MASC_R_INT	Num	8	Multi-dimensional anxiety scale risk- Internal STD (indicator T $\geq$ 56)
124	MASC_T_EXT	Num	8	Multi-dimentional anxiety scale T-score External STD
125	MASC_R_EXT	Num	8	Multi-dimensional anxiety scale risk - External STD (indicator T $\geq$ 56)
126	ENERGY_R1	Num	8	Energy (kcal) - 1st recall
127	ENERGY_R2	Num	8	Energy (kcal) - 2nd recall
128	ENERGY_AVG	Num	8	Energy (kcal)
129	TOT_FRUIT_R1	Num	8	Total fruit (cup equiv) - 1st recall
130	TOT_FRUIT_R2	Num	8	Total fruit (cup equiv) - 2nd recall
131	TOT_FRUIT_AVG	Num	8	Total fruit (cup equiv)
132	TOT_FRUIT_DEN_R1	Num	8	Total fruit density (cup equiv/1000 kcal) - 1st recall
133	TOT_FRUIT_DEN_R2	Num	8	Total fruit density (cup equiv/1000 kcal) - 2nd recall
134	TOT_FRUIT_DEN_AVG	Num	8	Total fruit density (cup equiv/1000 kcal)
135	WHOLE_FRUIT_R1	Num	8	Whole fruit (cup equiv) - 1st recall
136	WHOLE_FRUIT_R2	Num	8	Whole fruit (cup equiv) - 2nd recall
137	WHOLE_FRUIT_AVG	Num	8	Whole fruit (cup equiv)
138	WHOLE_FRUIT_DEN_R1	Num	8	Whole fruit density (cup equiv/1000 kcal) - 1st recall
139	WHOLE_FRUIT_DEN_R2	Num	8	Whole fruit density (cup equiv/1000 kcal) - 2nd recall
140	WHOLE_FRUIT_DEN_AVG	Num	8	Whole fruit density (cup equiv/1000 kcal)
141	TOT_VEG_R1	Num	8	Total vegetables (cup equiv) - 1st recall
142	TOT_VEG_R2	Num	8	Total vegetables (cup equiv) - 2nd recall
143	TOT_VEG_AVG	Num	8	Total vegetables (cup equiv)
144	TOT_VEG_DEN_R1	Num	8	Total vegetables density (cup equiv/1000 kcal) - 1st recall
145	TOT_VEG_DEN_R2	Num	8	Total vegetables density (cup equiv/1000 kcal) - 2nd recall
146	TOT_VEG_DEN_AVG	Num	8	Total vegetables density (cup equiv/1000 kcal)
147	GREENS_BEAN_R1	Num	8	Greens and beans (cup equiv) - 1st recall
148	GREENS_BEAN_R2	Num	8	Greens and beans (cup equiv) - 2nd recall
149	GREENS_BEAN_AVG	Num	8	Greens and beans (cup equiv)
150	GREENS_BEAN_DEN_R1	Num	8	Greens and beans density (cup equiv/1000 kcal) - 1st recall
151	GREENS_BEAN_DEN_R2	Num	8	Greens and beans density (cup equiv/1000 kcal) - 2nd recall

Num	Variable	Type	Len	Label
152	GREENS_BEAN_DEN_AVG	Num	8	Greens and beans density (cup equiv/1000 kcal)
153	WHOLE_GRAINS_R1	Num	8	Whole grains (ounce equiv) - 1st recall
154	WHOLE_GRAINS_R2	Num	8	Whole grains (ounce equiv) - 2nd recall
155	WHOLE_GRAINS_AVG	Num	8	Whole grains (ounce equiv)
156	WHOLE_GRAINS_DEN_R1	Num	8	Whole grains density (ounce equiv/1000 kcal) - 1st recall
157	WHOLE_GRAINS_DEN_R2	Num	8	Whole grains density (ounce equiv/1000 kcal) - 2nd recall
158	WHOLE_GRAINS_DEN_AVG	Num	8	Whole grains density (ounce equiv/1000 kcal)
159	DAIRY_R1	Num	8	Dairy (cup equiv) - 1st recall
160	DAIRY_R2	Num	8	Dairy (cup equiv) - 2nd recall
161	DAIRY_AVG	Num	8	Dairy (cup equiv)
162	DAIRY_DEN_R1	Num	8	Dairy density (cup equiv/1000 kcal) - 1st recall
163	DAIRY_DEN_R2	Num	8	Dairy density (cup equiv/1000 kcal) - 2nd recall
164	DAIRY_DEN_AVG	Num	8	Dairy density (cup equiv/1000 kcal)
165	TOT_PROTEIN_R1	Num	8	Total Protein Foods (ounce equiv) - 1st recall
166	TOT_PROTEIN_R2	Num	8	Total Protein Foods (ounce equiv) - 2nd recall
167	TOT_PROTEIN_AVG	Num	8	Total Protein Foods (ounce equiv)
168	TOT_PROTEIN_DEN_R1	Num	8	Total Protein Foods density (ounce equiv/1000 kcal) - 1st recall
169	TOT_PROTEIN_DEN_R2	Num	8	Total Protein Foods density (ounce equiv/1000 kcal) - 2nd recall
170	TOT_PROTEIN_DEN_AVG	Num	8	Total Protein Foods density (ounce equiv/1000 kcal)
171	SEA_PLANT_PROTEIN_R1	Num	8	Seafood & Plant Proteins (ounce equiv) - 1st recall
172	SEA_PLANT_PROTEIN_R2	Num	8	Seafood & Plant Proteins (ounce equiv) - 2nd recall
173	SEA_PLANT_PROTEIN_AVG	Num	8	Seafood & Plant Proteins (ounce equiv)
174	SEA_PLANT_PROTEIN_DEN_R1	Num	8	Seafood & Plant Proteins density (ounce equiv/1000 kcal) - 1st recall
175	SEA_PLANT_PROTEIN_DEN_R2	Num	8	Seafood & Plant Proteins density (ounce equiv/1000 kcal) - 2nd recall
176	SEA_PLANT_PROTEIN_DEN_AVG	Num	8	Seafood & Plant Proteins density (ounce equiv/1000 kcal)
177	FATTY_ACIDS_R1	Num	8	Fatty acids (ratio) - 1st recall
178	FATTY_ACIDS_R2	Num	8	Fatty acids (ratio) - 2nd recall
179	FATTY_ACIDS_AVG	Num	8	Fatty acids (ratio)
180	REFINED_GRAINS_R1	Num	8	Refined grains (ounce equiv) - 1st recall
181	REFINED_GRAINS_R2	Num	8	Refined grains (ounce equiv) - 2nd recall
182	REFINED_GRAINS_AVG	Num	8	Refined grains (ounce equiv)
183	REFINED_GRAINS_DEN_R1	Num	8	Refined grains density (ounce equiv/1000 kcal) - 1st recall
184	REFINED_GRAINS_DEN_R2	Num	8	Refined grains density (ounce equiv/1000 kcal) - 2nd recall
185	REFINED_GRAINS_DEN_AVG	Num	8	Refined grains density (ounce equiv/1000 kcal)
186	SODIUM_R1	Num	8	Sodium (grams) - 1st recall
187	SODIUM_R2	Num	8	Sodium (grams) - 2nd recall
188	SODIUM_AVG	Num	8	Sodium density (grams)
189	SODIUM_DEN_R1	Num	8	Sodium density (grams/1000 kcal) - 1st recall
190	SODIUM_DEN_R2	Num	8	Sodium density (grams/1000 kcal) - 2nd recall

Num	Variable	Type	Len	Label
191	SODIUM_DEN_AVG	Num	8	Sodium density (grams/1000 kcal)
192	EMPTY_CALS_PCT_R1	Num	8	Empty calories (% from energy) - 1st recall
193	EMPTY_CALS_PCT_R2	Num	8	Empty calories (% from energy) - 2nd recall
194	EMPTY_CALS_PCT_AVG	Num	8	Empty calories (% from energy)
195	HEI1	Num	8	Total fruit HEI score component, 0-5
196	HEI2	Num	8	Whole fruit HEI score component, 0-5
197	HEI3	Num	8	Total vegetable HEI score component, 0-5
198	HEI4	Num	8	Greens and beans HEI score component, 0-5
199	HEI5	Num	8	Whole grains HEI score component, 0-10
200	HEI6	Num	8	Dairy HEI score component, 0-10
201	HEI7	Num	8	Total protein foods HEI score component, 0-5
202	HEI8	Num	8	Seafood and plant protein HEI score component, 0-5
203	HEI9	Num	8	Fatty acids HEI score component, 0-10
204	HEI10	Num	8	Refined Grains HEI score component, 0-10
205	HEI11	Num	8	Sodium HEI score component, 0-10
206	HEI12	Num	8	Empty calories HEI score component, 0-20
207	HEI2010	Num	8	Healthy Eating Index-2010 total score, 0-100
208	CHILD_PARENT_LINK	Char	8	Parent ID linked to child

*Data Set Name: syouth\_food\_group\_derv\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Random BioLINCC ID for LAD
2	FORM	Char	3	\$3.	\$3.	form
3	RECALLNUM	Num	8			First or Second dietary recall
4	FRUIT_CIT	Num	8			Fruit-Citrus(servings/day)
5	FRUIT_OTH	Num	8			Fruit-Others(servings/day)
6	FRUIT_ALL	Num	8			Fruit-Overall(servings/day)
7	VEG_DARK	Num	8			Vegetable - Dark green(servings/day)
8	VEG_ORAN	Num	8			Vegetable - Orange(servings/day)
9	VEG_TOMA	Num	8			Vegetable - Tomato(servings/day)
10	VEG_WPOT	Num	8			Vegetable - White Potatos(servings/day)
11	VEG_STAR	Num	8			Vegetable - Starchy(servings/day)
12	VEG_BEAN	Num	8			Vegetable - Beans(servings/day)
13	VEG_OTH	Num	8			Vegetable - Others(servings/day)
14	VEG_ALL	Num	8			Vegetable - Overall(servings/day)
15	GRAIN_WHL	Num	8			Grain - Whole Grain(servings/day)
16	FRUITVEG_WOFPOTATO	Num	8			Fruit and vegetables without fried potato (servings/day)
17	GRAIN_REF	Num	8			Grain - Refined Grain(servings/day)
18	GRAIN_ALL	Num	8			Grain - Overall(servings/day)
19	MEAT_RED	Num	8			Meat - Read Meat(servings/day)
20	MEAT_LUNCH	Num	8			Meat - Luncheon(servings/day)
21	MEAT_POUL	Num	8			Meat - Poultry(servings/day)
22	MEAT_FISH	Num	8			Meat - Fish(servings/day)
23	MEAT_ORG	Num	8			Meat - Organ Meats(servings/day)
24	MEAT_EGG	Num	8			Meat - Eggs(servings/day)
25	MEAT_NUT	Num	8			Meat - Nuts(servings/day)
26	MEAT_SOY	Num	8			Meat - Soy(servings/day)
27	MEAT_ALL	Num	8			Meat - Overall(servings/day)
28	MILK_MILK	Num	8			Milk - Milk(servings/day)
29	MILK_CHES	Num	8			Milk - Cheese(servings/day)
30	MILK_YOGU	Num	8			Milk - Yogurt(servings/day)
31	MILK_DESR	Num	8			Milk - Dessert(servings/day)
32	MILK_ALL	Num	8			Milk - Overall(servings/day)
33	FAT_DISC	Num	8			Fat - Discretionary Fat(servings/day)
34	FAT_OIL	Num	8			Fat - Oil(servings/day)
35	FAT_ALL	Num	8			Fat - Overall(servings/day)
36	SUGAR_SGR	Num	8			Sugar - Sugar(servings/day)

Num	Variable	Type	Len	Format	Informat	Label
37	SUGAR_DESR	Num	8			Sugar - Dessert(servings/day)
38	SUGAR_SWTB	Num	8			Sugar - Sugar Sweetened Beverage(servings/day)
39	SUGAR_DIETB	Num	8			Sugar - Diet Beverage(servings/day)
40	SUGAR_ALL	Num	8			Sugar - Overall(servings/day)
41	WATER	Num	8			Water(servings/day)
42	ALCOHOL	Num	8			Alcohol(servings/day)
43	SNACK_SWT	Num	8			Snack - Sweet Snack(servings/day)
44	SNACK_SALT	Num	8			Snack - Salty Snack(servings/day)
45	SNACK_NUT	Num	8			Snack - Nuts(servings/day)
46	SNACK_CRACK	Num	8			Snack - Crackers(servings/day)
47	SNACK_VEGFR	Num	8			Snack - Fruit or Vegetable Savory(servings/day)
48	SNACK_ALL	Num	8			Snack - Overall(servings/day)
49	VEG_ALL_WOPOTATO	Num	8			Vegetable - Overall, without potato (servings/day)
50	VEG_ALL_WOFPOTATO	Num	8			Vegetable - Overall, without fried potato (servings/day)
51	FRUIT_ALL_WOJUICE	Num	8			Fruit - Overall, without fruit juice (servings/day)
52	SUGAR_SWTB_WJUICE	Num	8			Sugar Sweetened Beverage, include fruit juice (servings/day)
53	NUT_LEGUMES	Num	8			Nut and Legumes (servings/day)



*Data Set Name: syouth\_parent\_part\_derv\_lad1.sas7bdat*

Num	Variable	Type	Len	Label
1	PID	Char	8	Random BioLINCC ID for LAD
2	ID_TYPE	Num	8	Child or Parent ID
3	AGE_PARENT	Num	8	Age of Parent in years at the time of child's clinic visit
4	AGEGROUP_C6_PARENT	Num	8	6-level grouped age of parent participant
5	GENDER_PARENT	Char	1	Gender of parent participant
6	GENDERBIN_PARENT	Num	8	Gender of parent participant - numeric
7	LANG_PREF_PARENT	Num	8	Language Preference - Parent
8	USBORN_MAIN_PARENT	Num	8	Grouped Place of Birth (Parent)
9	USBORN_PR_PARENT	Num	8	Grouped Place of Birth - Puerto Rican Revison (Parent)
10	MEIM_R_PARENT	Num	8	Ethnic Affirmation and Belonging (Parent)
11	MMRI_C_PARENT	Num	8	Ethnic Centrality (Parent)
12	MMRI_R_PARENT	Num	8	Ethnic Regard (Parent)
13	ETHID_PARENT	Num	8	Ethnic Identity (Parent)
14	PRFAMFTN_PARENT	Num	8	Poor Family Functioning (Parent)
15	FAMSUPP_PARENT	Num	8	Attitudinal Familism Scale (Parent Only)
16	EDUCATION_C3_PARENT	Num	8	Education Status - Parent
17	INCOME_C3_PARENT	Num	8	Household Income - Parent
18	HEIGHT_PARENT	Num	8	Standing Height-Parent(cm)
19	BMI_PARENT	Num	8	BMI (kg/m2)
20	WAIST_PARENT	Num	8	Waist Girth-Parent(cm)
21	BMIGRP_C6_PARENT	Num	8	Body Mass Index Percentile Groups (Parent)
22	HCHS_PARTICIPANT	Num	8	Parent/LG is HCHS Participant
23	AGE_SPOUSE	Num	8	Age of Spouse in years at the time of child's clinic visit
24	AGEGROUP_C6_SPOUSE	Num	8	6-level grouped age of parent participant's spouse
25	GENDER_SPOUSE	Char	1	Gender of parent participant's spouse
26	GENDERBIN_SPOUSE	Num	8	Gender of parent participant's spouse - numeric

*Data Set Name: tpf\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	TPF0C	Num	8	BEST12.	Language administered
8	TPF2	Num	8	BEST12.	Pubic hair development
9	TPF3	Num	8	BEST12.	Breast development
10	TPF1	Num	8		Shaved/trimmed pubic hair

*Data Set Name: tpm\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	TPM0C	Num	8	BEST12.	Language administered
8	TPM2	Num	8	BEST12.	Pubic hair development
9	TPM3	Num	8	BEST12.	Male genitalia development
10	TPM1	Num	8		Shaved/trimmed pubic hair

*Data Set Name: tsf\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	TSF0C	Num	8	BEST12.	Language administered
8	TSF1	Num	8	BEST12.	Breast development
9	TSF2	Num	8	BEST12.	Pubic hair development

*Data Set Name: tsm\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	TSM0C	Num	8	BEST12.	Language administered
8	TSM1	Num	8	BEST12.	Genitalia Development
9	TSM2	Num	8	BEST12.	Pubic hair development

*Data Set Name: tue\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	TUE0C	Num	8	BEST12.	Language administered
8	TUE3	Num	8	BEST12.	Age smoked first whole cigarette
9	TUE5	Num	8	BEST12.	No. of days smoked in last 30 days
10	TUE6	Num	8	BEST12.	No. of cigarettes/day smoked in last 30 days
11	TUE8	Num	8	BEST12.	Would child smoke cigarette if friend offered?
12	TUE9	Num	8	BEST12.	Plans to smoke cigarettes one year from now
13	TUE1	Num	8		Ever smoked a cigarette
14	TUE2	Num	8		Ever tried cigarette smoking
15	TUE4	Num	8		Ever smoked cigarettes regularly
16	TUE7	Num	8		Plans to try cigarette soon

*Data Set Name: tve\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	TVE0C	Num	8	BEST12.	Language administered
8	TVE1	Num	8	BEST12.	How often is TV on when family eats dinner?
9	TVE2	Num	8	BEST12.	How often does child eat snacks in front of TV?

*Data Set Name: une\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	UNE0C	Num	8	BEST12.	Language administered
8	UNE1	Num	8	BEST12.	Most comfortable with people from
9	UNE2	Num	8	BEST12.	Best friends are from
10	UNE3	Num	8	BEST12.	I fit in best with people from
11	UNE4	Num	8	BEST12.	Favorite music is from
12	UNE5	Num	8	BEST12.	Favorite TV shows are from
13	UNE6	Num	8	BEST12.	Holidays I celebrate are from
14	UNE7	Num	8	BEST12.	Food I eat at home is from
15	UNE8	Num	8	BEST12.	The way I do/think about things are from



*Data Set Name: wee\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PID	Char	8		Random BioLINCC ID for LAD
2	EVENT	Num	8	BEST12.	
3	OCCURRENCE	Num	8	BEST12.	
4	EVENTNAME	Char	25	\$25.	
5	FORM	Char	10	\$10.	
6	VERS	Char	10	\$10.	
7	WEE0C	Num	8	BEST12.	Language administered
8	WEE1	Num	8	BEST12.	Bike, tricycle
9	WEE2	Num	8	BEST12.	Basketball hoop
10	WEE3	Num	8	BEST12.	Active video games
11	WEE4	Num	8	BEST12.	Sports equipment
12	WEE5	Num	8	BEST12.	Swimming pool
13	WEE6	Num	8	BEST12.	Rollerblades, roller skates
14	WEE7	Num	8	BEST12.	Loose play equipment
15	WEE8	Num	8	BEST12.	Fixed play equipment
16	WEE9	Num	8	BEST12.	Home aerobic equipment
17	WEE10	Num	8	BEST12.	Weight lifting equipment
18	WEE11	Num	8	BEST12.	Water or snow equipment

*Data Set Name: y01a\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Random BioLINCC ID for LAD
2	Y01A1	Char	12	\$12.	\$12.	Project Abbreviation
3	Y01A2	Char	12	\$12.	\$12.	Participant/Recipe/Menu ID
4	Y01A5	Char	12	\$12.	\$12.	Foods Report Item Number
5	Y01A6	Char	230	\$230.	\$230.	Food Name
6	Y01A7	Char	12	\$12.	\$12.	Food ID
7	Y01A8	Num	8			Gram Amount of Food
8	Y01A9	Num	8			FDA Serving Size (Grams)
9	Y01A10	Num	8			NCC Database Food Group ID
10	Y01A11	Num	8			Energy (kcal)
11	Y01A12	Num	8			Total Fat (g)
12	Y01A13	Num	8			Total Carbohydrate (g)
13	Y01A14	Num	8			Total Protein (g)
14	Y01A15	Num	8			Animal Protein (g)
15	Y01A16	Num	8			Vegetable Protein (g)
16	Y01A17	Num	8			Alcohol (g)
17	Y01A18	Num	8			Cholesterol (mg)
18	Y01A19	Num	8			Total Saturated Fatty Acids (SFA) (g)
19	Y01A20	Num	8			Total Monounsaturated Fatty Acids (MUFA) (g)
20	Y01A21	Num	8			Total Polyunsaturated Fatty Acids (PUFA) (g)
21	Y01A22	Num	8			Fructose (g)
22	Y01A23	Num	8			Galactose (g)
23	Y01A24	Num	8			Glucose (g)
24	Y01A25	Num	8			Lactose (g)
25	Y01A26	Num	8			Maltose (g)
26	Y01A27	Num	8			Sucrose (g)
27	Y01A28	Num	8			Starch (g)
28	Y01A29	Num	8			Total Dietary Fiber (g)
29	Y01A30	Num	8			Soluble Dietary Fiber (g)
30	Y01A31	Num	8			Insoluble Dietary Fiber (g)
31	Y01A32	Num	8			Pectins (g)
32	Y01A33	Num	8			Total Vitamin A Activity (International Units) (IU)
33	Y01A34	Num	8			Beta-Carotene Equivalents (derived from provitamin A carotenoids) (mcg)
34	Y01A35	Num	8			Retinol (mcg)
35	Y01A36	Num	8			Vitamin D (calciferol) (mcg)
36	Y01A37	Num	8			Total Alpha-Tocopherol Equivalents (mg)

Num	Variable	Type	Len	Format	Informat	Label
37	Y01A38	Num	8			Vitamin E (Total Alpha-Tocopherol) (mg)
38	Y01A39	Num	8			Beta-Tocopherol (mg)
39	Y01A40	Num	8			Gamma-Tocopherol (mg)
40	Y01A41	Num	8			Delta-Tocopherol (mg)
41	Y01A42	Num	8			Vitamin K (phylloquinone) (mcg)
42	Y01A43	Num	8			Vitamin C (ascorbic acid) (mg)
43	Y01A44	Num	8			Thiamin (vitamin B1) (mg)
44	Y01A45	Num	8			Riboflavin (vitamin B2) (mg)
45	Y01A46	Num	8			Niacin (vitamin B3) (mg)
46	Y01A47	Num	8			Pantothenic Acid (mg)
47	Y01A48	Num	8			Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg)
48	Y01A49	Num	8			Total Folate (mcg)
49	Y01A50	Num	8			Vitamin B-12 (cobalamin) (mcg)
50	Y01A51	Num	8			Calcium (mg)
51	Y01A52	Num	8			Phosphorus (mg)
52	Y01A53	Num	8			Magnesium (mg)
53	Y01A54	Num	8			Iron (mg)
54	Y01A55	Num	8			Zinc (mg)
55	Y01A56	Num	8			Copper (mg)
56	Y01A57	Num	8			Selenium (mcg)
57	Y01A58	Num	8			Sodium (mg)
58	Y01A59	Num	8			Potassium (mg)
59	Y01A60	Num	8			SFA 4:0 (butyric acid) (g)
60	Y01A61	Num	8			SFA 6:0 (caproic acid) (g)
61	Y01A62	Num	8			SFA 8:0 (caprylic acid) (g)
62	Y01A63	Num	8			SFA 10:0 (capric acid) (g)
63	Y01A64	Num	8			SFA 12:0 (lauric acid) (g)
64	Y01A65	Num	8			SFA 14:0 (myristic acid) (g)
65	Y01A66	Num	8			SFA 16:0 (palmitic acid) (g)
66	Y01A67	Num	8			SFA 17:0 (margaric acid) (g)
67	Y01A68	Num	8			SFA 18:0 (stearic acid) (g)
68	Y01A69	Num	8			SFA 20:0 (arachidic acid) (g)
69	Y01A70	Num	8			SFA 22:0 (behenic acid) (g)
70	Y01A71	Num	8			MUFA 14:1 (myristoleic acid) (g)
71	Y01A72	Num	8			MUFA 16:1 (palmitoleic acid) (g)
72	Y01A73	Num	8			MUFA 18:1 (oleic acid) (g)
73	Y01A74	Num	8			MUFA 20:1 (gadoleic acid) (g)
74	Y01A75	Num	8			MUFA 22:1 (erucic acid) (g)
75	Y01A76	Num	8			PUFA 18:2 (linoleic acid) (g)

Num	Variable	Type	Len	Format	Informat	Label
76	Y01A77	Num	8			PUFA 18:3 (linolenic acid) (g)
77	Y01A78	Num	8			PUFA 18:4 (parinaric acid) (g)
78	Y01A79	Num	8			PUFA 20:4 (arachidonic acid) (g)
79	Y01A80	Num	8			PUFA 20:5 (eicosapentaenoic acid [EPA]) (g)
80	Y01A81	Num	8			PUFA 22:5 (docosapentaenoic acid [DPA]) (g)
81	Y01A82	Num	8			PUFA 22:6 (docosahexaenoic acid [DHA]) (g)
82	Y01A83	Num	8			Tryptophan (g)
83	Y01A84	Num	8			Threonine (g)
84	Y01A85	Num	8			Isoleucine (g)
85	Y01A86	Num	8			Leucine (g)
86	Y01A87	Num	8			Lysine (g)
87	Y01A88	Num	8			Methionine (g)
88	Y01A89	Num	8			Cystine (g)
89	Y01A90	Num	8			Phenylalanine (g)
90	Y01A91	Num	8			Tyrosine (g)
91	Y01A92	Num	8			Valine (g)
92	Y01A93	Num	8			Arginine (g)
93	Y01A94	Num	8			Histidine (g)
94	Y01A95	Num	8			Alanine (g)
95	Y01A96	Num	8			Aspartic Acid (g)
96	Y01A97	Num	8			Glutamic Acid (g)
97	Y01A98	Num	8			Glycine (g)
98	Y01A99	Num	8			Proline (g)
99	Y01A100	Num	8			Serine (g)
100	Y01A101	Num	8			Aspartame (mg)
101	Y01A102	Num	8			Saccharin (mg)
102	Y01A103	Num	8			Caffeine (mg)
103	Y01A104	Num	8			Phytic Acid (mg)
104	Y01A105	Num	8			Oxalic Acid (mg)
105	Y01A106	Num	8			3-Methylhistidine (mg)
106	Y01A107	Num	8			Sucrose Polyester (g)
107	Y01A108	Num	8			Ash (g)
108	Y01A109	Num	8			Water (g)
109	Y01A110	Num	8			% Calories from Fat
110	Y01A111	Num	8			% Calories from Carbohydrate
111	Y01A112	Num	8			% Calories from Protein
112	Y01A113	Num	8			% Calories from Alcohol
113	Y01A114	Num	8			% Calories from SFA
114	Y01A115	Num	8			% Calories from MUFA

Num	Variable	Type	Len	Format	Informat	Label
115	Y01A134	Char	254	\$254.	\$254.	Food Detail Notes
116	Y01A171	Char	12	\$12.	\$12.	Preparation Ingredient Flag
117	Y01A116	Num	8			% Calories from PUFA
118	Y01A117	Num	8			Polyunsaturated to Saturated Fat Ratio
119	Y01A118	Num	8			Cholesterol to Saturated Fatty Acid Index
120	Y01A119	Num	8			Total Vitamin A Activity (Retinol Equivalents) (mcg)
121	Y01A120	Num	8			TRANS 18:1 (trans-octadecenoic acid [elaidic acid]) (g)
122	Y01A121	Num	8			TRANS 18:2 (trans-octadecadienoic acid [linolelaidic acid]; incl. c-t, t-c, t-t) (g)
123	Y01A122	Num	8			TRANS 16:1 (trans-hexadecenoic acid) (g)
124	Y01A123	Num	8			Total Trans-Fatty Acids (TRANS) (g)
125	Y01A124	Num	8			User Nutrient 1 (mg)
126	Y01A125	Num	8			User Nutrient 2 (mg)
127	Y01A126	Num	8			User Nutrient 3 (mg)
128	Y01A127	Num	8			User Nutrient 4 (mg)
129	Y01A128	Num	8			User Nutrient 5 (mg)
130	Y01A129	Num	8			User Nutrient 6 (mg)
131	Y01A130	Num	8			User Nutrient 7 (mg)
132	Y01A131	Num	8			User Nutrient 8 (mg)
133	Y01A132	Num	8			User Nutrient 9 (mg)
134	Y01A133	Num	8			User Nutrient 10 (mg)
135	Y01A135	Num	8			Beta-Carotene (provitamin A carotenoid) (mcg)
136	Y01A136	Num	8			Alpha-Carotene (provitamin A carotenoid) (mcg)
137	Y01A137	Num	8			Beta-Cryptoxanthin (provitamin A carotenoid) (mcg)
138	Y01A138	Num	8			Lutein + Zeaxanthin (mcg)
139	Y01A139	Num	8			Lycopene (mcg)
140	Y01A140	Num	8			Dietary Folate Equivalents (mcg)
141	Y01A141	Num	8			Natural Folate (food folate) (mcg)
142	Y01A142	Num	8			Synthetic Folate (folic acid) (mcg)
143	Y01A146	Num	8			User Nutrient 11 (mg)
144	Y01A147	Num	8			User Nutrient 12 (mg)
145	Y01A148	Num	8			User Nutrient 13 (mg)
146	Y01A149	Num	8			User Nutrient 14 (mg)
147	Y01A150	Num	8			User Nutrient 15 (mg)
148	Y01A151	Num	8			User Nutrient 16 (mg)
149	Y01A152	Num	8			User Nutrient 17 (mg)
150	Y01A153	Num	8			User Nutrient 18 (mg)
151	Y01A154	Num	8			User Nutrient 19 (mg)
152	Y01A155	Num	8			User Nutrient 20 (mg)

Num	Variable	Type	Len	Format	Informat	Label
153	Y01A156	Num	8			Total Vitamin A Activity (Retinol Activity Equivalents) (mcg)
154	Y01A157	Num	8			Energy (kj)
155	Y01A158	Num	8			Niacin Equivalents (mg)
156	Y01A159	Num	8			Total Sugars (g)
157	Y01A160	Num	8			Omega-3 Fatty Acids (g)
158	Y01A161	Num	8			Manganese (mg)
159	Y01A162	Num	8			Vitamin E (International Units) (IU)
160	Y01A163	Num	8			Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocopherol) (mg)
161	Y01A164	Num	8			Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha-tocopherol) (mg)
162	Y01A165	Num	8			Daidzein (mg)
163	Y01A166	Num	8			Genistein (mg)
164	Y01A167	Num	8			Glycitein (mg)
165	Y01A168	Num	8			Coumestrol (mg)
166	Y01A169	Num	8			Biochanin A (mg)
167	Y01A170	Num	8			Formononetin (mg)
168	Y01A175	Num	8			Added Sugars (g)
169	Y01A176	Num	8			Acesulfame Potassium (mg)
170	Y01A177	Num	8			Sucralose (mg)
171	Y01A178	Num	8			Available Carbohydrate (g)
172	Y01A179	Num	8			Glycemic Index (glucose reference)
173	Y01A180	Num	8			Glycemic Index (bread reference)
174	Y01A181	Num	8			Glycemic Load (glucose reference)
175	Y01A182	Num	8			Glycemic Load (bread reference)
176	Y01A183	Num	8			Choline (mg)
177	Y01A184	Num	8			Betaine (mg)
178	Y01A185	Num	8			Erythritol (g)
179	Y01A186	Num	8			Inositol (g)
180	Y01A187	Num	8			Isomalt (g)
181	Y01A188	Num	8			Lactitol (g)
182	Y01A189	Num	8			Maltitol (g)
183	Y01A190	Num	8			Mannitol (g)
184	Y01A191	Num	8			Pinitol (g)
185	Y01A192	Num	8			Sorbitol (g)
186	Y01A193	Num	8			Xylitol (g)
187	Y01A194	Num	8			Nitrogen (g)
188	Y01A195	Num	8			Total Conjugated Linoleic Acid (CLA 18:2) (g)
189	Y01A196	Num	8			CLA cis-9, trans-11 (g)
190	Y01A197	Num	8			CLA trans-10, cis-12 (g)

Num	Variable	Type	Len	Format	Informat	Label
191	Y01A198	Num	8			Tagatose (mg)
192	Y01A199	Num	8			Vitamin D2 (ergocalciferol) (mcg)
193	Y01A200	Num	8			Vitamin D3 (cholecalciferol) (mcg)
194	Y01A201	Num	8			Added Sugars (by Total Sugars) (g)
195	RECALLNUM	Num	8			First or Second dietary recall
196	COMPID	Char	12			Component file ID
197	y01a3_days	Num	8			Days from baseline examination to food intake

*Data Set Name: y02a\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Random BioLINCC ID for LAD
2	RECALLNUM	Num	8			First or Second dietary recall
3	FOODID	Char	5			Food file ID
4	Y02A5	Char	12	\$12.	\$12.	Foods Report Item Number
5	Y02A6	Char	200	\$200.	\$200.	Food Name
6	Y02A8	Num	8			Gram Amount of Food
7	Y02A9	Num	8			FDA Serving Size (Grams)
8	Y02A10	Num	8			NCC Database Food Group ID
9	Y02A12	Num	8			Food ID Type
10	Y02A13	Num	8			Unknown (default) Food
11	Y02A14	Num	8			Addition and Assembled Food or Recipe/User Recipe Ingredients
12	Y02A15	Char	11	\$11.	\$11.	Parent Food File ID
13	Y02A16	Char	12	\$12.	\$12.	Preparation Food ID
14	Y02A18	Num	8			Energy (kcal)
15	Y02A19	Num	8			Total Fat (g)
16	Y02A20	Num	8			Total Carbohydrate (g)
17	Y02A21	Num	8			Total Protein (g)
18	Y02A22	Num	8			Animal Protein (g)
19	Y02A23	Num	8			Vegetable Protein (g)
20	Y02A24	Num	8			Alcohol (g)
21	Y02A25	Num	8			Cholesterol (mg)
22	Y02A26	Num	8			Total Saturated Fatty Acids (SFA) (g)
23	Y02A27	Num	8			Total Monounsaturated Fatty Acids (MUFA) (g)
24	Y02A28	Num	8			Total Polyunsaturated Fatty Acids (PUFA) (g)
25	Y02A29	Num	8			Fructose (g)
26	Y02A30	Num	8			Galactose (g)
27	Y02A31	Num	8			Glucose (g)
28	Y02A32	Num	8			Lactose (g)
29	Y02A33	Num	8			Maltose (g)
30	Y02A34	Num	8			Sucrose (g)
31	Y02A35	Num	8			Starch (g)
32	Y02A36	Num	8			Total Dietary Fiber (g)
33	Y02A37	Num	8			Soluble Dietary Fiber (g)
34	Y02A38	Num	8			Insoluble Dietary Fiber (g)
35	Y02A39	Num	8			Pectins (g)
36	Y02A40	Num	8			Total Vitamin A Activity (International Units) (IU)



Num	Variable	Type	Len	Format	Informat	Label
37	Y02A41	Num	8			Beta-Carotene Equivalents (derived from provitamin A carotenoids) (mcg)
38	Y02A42	Num	8			Retinol (mcg)
39	Y02A43	Num	8			Vitamin D (calciferol) (mcg)
40	Y02A44	Num	8			Total Alpha-Tocopherol Equivalents (mg)
41	Y02A45	Num	8			Vitamin E (Total Alpha-Tocopherol) (mg)
42	Y02A46	Num	8			Beta-Tocopherol (mg)
43	Y02A47	Num	8			Gamma-Tocopherol (mg)
44	Y02A48	Num	8			Delta-Tocopherol (mg)
45	Y02A49	Num	8			Vitamin K (phylloquinone) (mcg)
46	Y02A50	Num	8			Vitamin C (ascorbic acid) (mg)
47	Y02A51	Num	8			Thiamin (vitamin B1) (mg)
48	Y02A52	Num	8			Riboflavin (vitamin B2) (mg)
49	Y02A53	Num	8			Niacin (vitamin B3) (mg)
50	Y02A54	Num	8			Pantothenic Acid (mg)
51	Y02A55	Num	8			Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg)
52	Y02A56	Num	8			Total Folate (mcg)
53	Y02A57	Num	8			Vitamin B-12 (cobalamin) (mcg)
54	Y02A58	Num	8			Calcium (mg)
55	Y02A59	Num	8			Phosphorus (mg)
56	Y02A60	Num	8			Magnesium (mg)
57	Y02A61	Num	8			Iron (mg)
58	Y02A62	Num	8			Zinc (mg)
59	Y02A63	Num	8			Copper (mg)
60	Y02A64	Num	8			Selenium (mcg)
61	Y02A65	Num	8			Sodium (mg)
62	Y02A66	Num	8			Potassium (mg)
63	Y02A67	Num	8			SFA 4:0 (butyric acid) (g)
64	Y02A68	Num	8			SFA 6:0 (caproic acid) (g)
65	Y02A69	Num	8			SFA 8:0 (caprylic acid) (g)
66	Y02A70	Num	8			SFA 10:0 (capric acid) (g)
67	Y02A71	Num	8			SFA 12:0 (lauric acid) (g)
68	Y02A72	Num	8			SFA 14:0 (myristic acid) (g)
69	Y02A73	Num	8			SFA 16:0 (palmitic acid) (g)
70	Y02A74	Num	8			SFA 17:0 (margaric acid) (g)
71	Y02A75	Num	8			SFA 18:0 (stearic acid) (g)
72	Y02A76	Num	8			SFA 20:0 (arachidic acid) (g)
73	Y02A77	Num	8			SFA 22:0 (behenic acid) (g)
74	Y02A78	Num	8			MUFA 14:1 (myristoleic acid) (g)
75	Y02A79	Num	8			MUFA 16:1 (palmitoleic acid) (g)

Num	Variable	Type	Len	Format	Informat	Label
76	Y02A80	Num	8			MUFA 18:1 (oleic acid) (g)
77	Y02A81	Num	8			MUFA 20:1 (gadoleic acid) (g)
78	Y02A82	Num	8			MUFA 22:1 (erucic acid) (g)
79	Y02A83	Num	8			PUFA 18:2 (linoleic acid) (g)
80	Y02A84	Num	8			PUFA 18:3 (linolenic acid) (g)
81	Y02A85	Num	8			PUFA 18:4 (parinaric acid) (g)
82	Y02A86	Num	8			PUFA 20:4 (arachidonic acid) (g)
83	Y02A87	Num	8			PUFA 20:5 (eicosapentaenoic acid [EPA]) (g)
84	Y02A88	Num	8			PUFA 22:5 (docosapentaenoic acid [DPA]) (g)
85	Y02A89	Num	8			PUFA 22:6 (docosahexaenoic acid [DHA]) (g)
86	Y02A90	Num	8			Tryptophan (g)
87	Y02A91	Num	8			Threonine (g)
88	Y02A92	Num	8			Isoleucine (g)
89	Y02A93	Num	8			Leucine (g)
90	Y02A94	Num	8			Lysine (g)
91	Y02A95	Num	8			Methionine (g)
92	Y02A96	Num	8			Cystine (g)
93	Y02A97	Num	8			Phenylalanine (g)
94	Y02A98	Num	8			Tyrosine (g)
95	Y02A99	Num	8			Valine (g)
96	Y02A100	Num	8			Arginine (g)
97	Y02A101	Num	8			Histidine (g)
98	Y02A102	Num	8			Alanine (g)
99	Y02A103	Num	8			Aspartic Acid (g)
100	Y02A104	Num	8			Glutamic Acid (g)
101	Y02A105	Num	8			Glycine (g)
102	Y02A106	Num	8			Proline (g)
103	Y02A107	Num	8			Serine (g)
104	Y02A108	Num	8			Aspartame (mg)
105	Y02A109	Num	8			Saccharin (mg)
106	Y02A110	Num	8			Caffeine (mg)
107	Y02A111	Num	8			Phytic Acid (mg)
108	Y02A112	Num	8			Oxalic Acid (mg)
109	Y02A113	Num	8			3-Methylhistidine (mg)
110	Y02A114	Num	8			Sucrose Polyester (g)
111	Y02A115	Num	8			Ash (g)
112	Y02A116	Num	8			Water (g)
113	Y02A117	Num	8			% Calories from Fat
114	Y02A118	Num	8			% Calories from Carbohydrate

Num	Variable	Type	Len	Format	Informat	Label
115	Y02A119	Num	8			% Calories from Protein
116	Y02A120	Num	8			% Calories from Alcohol
117	Y02A121	Num	8			% Calories from SFA
118	Y02A122	Num	8			% Calories from MUFA
119	Y02A123	Num	8			% Calories from PUFA
120	Y02A124	Num	8			Polyunsaturated to Saturated Fat Ratio
121	Y02A125	Num	8			Cholesterol to Saturated Fatty Acid Index
122	Y02A126	Num	8			Total Vitamin A Activity (Retinol Equivalents) (mcg)
123	Y02A127	Num	8			TRANS 18:1 (trans-octadecenoic acid [elaidic acid]) (g)
124	Y02A128	Num	8			TRANS 18:2 (trans-octadecadienoic acid [linolelaidic acid]; incl. c-t, t-c, t-t) (g)
125	Y02A129	Num	8			TRANS 16:1 (trans-hexadecenoic acid) (g)
126	Y02A130	Num	8			Total Trans-Fatty Acids (TRANS) (g)
127	Y02A131	Num	8			User Nutrient 1 (mg)
128	Y02A132	Num	8			User Nutrient 2 (mg)
129	Y02A133	Num	8			User Nutrient 3 (mg)
130	Y02A134	Num	8			User Nutrient 4 (mg)
131	Y02A135	Num	8			User Nutrient 5 (mg)
132	Y02A136	Num	8			User Nutrient 6 (mg)
133	Y02A137	Num	8			User Nutrient 7 (mg)
134	Y02A138	Num	8			User Nutrient 8 (mg)
135	Y02A139	Num	8			User Nutrient 9 (mg)
136	Y02A140	Num	8			User Nutrient 10 (mg)
137	Y02A142	Num	8			Beta-Carotene (provitamin A carotenoid) (mcg)
138	Y02A143	Num	8			Alpha-Carotene (provitamin A carotenoid) (mcg)
139	Y02A144	Num	8			Beta-Cryptoxanthin (provitamin A carotenoid) (mcg)
140	Y02A145	Num	8			Lutein + Zeaxanthin (mcg)
141	Y02A146	Num	8			Lycopene (mcg)
142	Y02A147	Num	8			Dietary Folate Equivalents (mcg)
143	Y02A148	Num	8			Natural Folate (food folate) (mcg)
144	Y02A149	Num	8			Synthetic Folate (folic acid) (mcg)
145	Y02A153	Num	8			User Nutrient 11 (mg)
146	Y02A154	Num	8			User Nutrient 12 (mg)
147	Y02A155	Num	8			User Nutrient 13 (mg)
148	Y02A156	Num	8			User Nutrient 14 (mg)
149	Y02A157	Num	8			User Nutrient 15 (mg)
150	Y02A158	Num	8			User Nutrient 16 (mg)
151	Y02A159	Num	8			User Nutrient 17 (mg)
152	Y02A160	Num	8			User Nutrient 18 (mg)

Num	Variable	Type	Len	Format	Informat	Label
153	Y02A161	Num	8			User Nutrient 19 (mg)
154	Y02A162	Num	8			User Nutrient 20 (mg)
155	Y02A163	Num	8			Total Vitamin A Activity (Retinol Activity Equivalents) (mcg)
156	Y02A164	Num	8			Energy (kj)
157	Y02A165	Num	8			Niacin Equivalents (mg)
158	Y02A166	Num	8			Total Sugars (g)
159	Y02A167	Num	8			Omega-3 Fatty Acids (g)
160	Y02A168	Num	8			Manganese (mg)
161	Y02A169	Num	8			Vitamin E (International Units) (IU)
162	Y02A170	Num	8			Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocopherol) (mg)
163	Y02A171	Num	8			Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha-tocopherol) (mg)
164	Y02A172	Num	8			Daidzein (mg)
165	Y02A173	Num	8			Genistein (mg)
166	Y02A174	Num	8			Glycitein (mg)
167	Y02A175	Num	8			Coumestrol (mg)
168	Y02A176	Num	8			Biochanin A (mg)
169	Y02A177	Num	8			Formononetin (mg)
170	Y02A182	Num	8			Added Sugars (g)
171	Y02A183	Num	8			Acesulfame Potassium (mg)
172	Y02A184	Num	8			Sucralose (mg)
173	Y02A185	Num	8			Available Carbohydrate (g)
174	Y02A186	Num	8			Glycemic Index (glucose reference)
175	Y02A187	Num	8			Glycemic Index (bread reference)
176	Y02A188	Num	8			Glycemic Load (glucose reference)
177	Y02A189	Num	8			Glycemic Load (bread reference)
178	Y02A190	Num	8			Choline (mg)
179	Y02A191	Num	8			Betaine (mg)
180	Y02A192	Num	8			Erythritol (g)
181	Y02A193	Num	8			Inositol (g)
182	Y02A194	Num	8			Isomalt (g)
183	Y02A195	Num	8			Lactitol (g)
184	Y02A196	Num	8			Maltitol (g)
185	Y02A197	Num	8			Mannitol (g)
186	Y02A198	Num	8			Pinitol (g)
187	Y02A199	Num	8			Sorbitol (g)
188	Y02A200	Num	8			Xylitol (g)
189	Y02A201	Num	8			Nitrogen (g)
190	Y02A202	Num	8			Total Conjugated Linoleic Acid (CLA 18:2) (g)

Num	Variable	Type	Len	Format	Informat	Label
191	Y02A203	Num	8			CLA cis-9, trans-11 (g)
192	Y02A204	Num	8			CLA trans-10, cis-12 (g)
193	Y02A205	Num	8			Tagatose (mg)
194	Y02A206	Num	8			Vitamin D2 (ergocalciferol) (mcg)
195	Y02A207	Num	8			Vitamin D3 (cholecalciferol) (mcg)

*Data Set Name: y03a\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Random BioLINCC ID for LAD
2	Y03A1	Char	12	\$12.	\$12.	Project Abbreviation
3	Y03A6	Num	8			Meal Name
4	Y03A7	Num	8			Meal Location
5	Y03A8	Num	8			Total Grams
6	Y03A9	Num	8			Energy (kcal)
7	Y03A10	Num	8			Total Fat (g)
8	Y03A11	Num	8			Total Carbohydrate (g)
9	Y03A12	Num	8			Total Protein (g)
10	Y03A13	Num	8			Animal Protein (g)
11	Y03A14	Num	8			Vegetable Protein (g)
12	Y03A15	Num	8			Alcohol (g)
13	Y03A16	Num	8			Cholesterol (mg)
14	Y03A17	Num	8			Total Saturated Fatty Acids (SFA) (g)
15	Y03A18	Num	8			Total Monounsaturated Fatty Acids (MUFA) (g)
16	Y03A19	Num	8			Total Polyunsaturated Fatty Acids (PUFA) (g)
17	Y03A20	Num	8			Fructose (g)
18	Y03A21	Num	8			Galactose (g)
19	Y03A22	Num	8			Glucose (g)
20	Y03A23	Num	8			Lactose (g)
21	Y03A24	Num	8			Maltose (g)
22	Y03A25	Num	8			Sucrose (g)
23	Y03A26	Num	8			Starch (g)
24	Y03A27	Num	8			Total Dietary Fiber (g)
25	Y03A28	Num	8			Soluble Dietary Fiber (g)
26	Y03A29	Num	8			Insoluble Dietary Fiber (g)
27	Y03A30	Num	8			Pectins (g)
28	Y03A31	Num	8			Total Vitamin A Activity (International Units) (IU)
29	Y03A32	Num	8			Beta-Carotene Equivalents (derived from provitamin A carotenoids) (mcg)
30	Y03A33	Num	8			Retinol (mcg)
31	Y03A34	Num	8			Vitamin D (calciferol) (mcg)
32	Y03A35	Num	8			Total Alpha-Tocopherol Equivalents (mg)
33	Y03A36	Num	8			Vitamin E (Total Alpha-Tocopherol) (mg)
34	Y03A37	Num	8			Beta-Tocopherol (mg)
35	Y03A38	Num	8			Gamma-Tocopherol (mg)
36	Y03A39	Num	8			Delta-Tocopherol (mg)

Num	Variable	Type	Len	Format	Informat	Label
37	Y03A40	Num	8			Vitamin K (phylloquinone) (mcg)
38	Y03A41	Num	8			Vitamin C (ascorbic acid) (mg)
39	Y03A42	Num	8			Thiamin (vitamin B1) (mg)
40	Y03A43	Num	8			Riboflavin (vitamin B2) (mg)
41	Y03A44	Num	8			Niacin (vitamin B3) (mg)
42	Y03A45	Num	8			Pantothenic Acid (mg)
43	Y03A46	Num	8			Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg)
44	Y03A47	Num	8			Total Folate (mcg)
45	Y03A48	Num	8			Vitamin B-12 (cobalamin) (mcg)
46	Y03A49	Num	8			Calcium (mg)
47	Y03A50	Num	8			Phosphorus (mg)
48	Y03A51	Num	8			Magnesium (mg)
49	Y03A52	Num	8			Iron (mg)
50	Y03A53	Num	8			Zinc (mg)
51	Y03A54	Num	8			Copper (mg)
52	Y03A55	Num	8			Selenium (mcg)
53	Y03A56	Num	8			Sodium (mg)
54	Y03A57	Num	8			Potassium (mg)
55	Y03A58	Num	8			SFA 4:0 (butyric acid) (g)
56	Y03A59	Num	8			SFA 6:0 (caproic acid) (g)
57	Y03A60	Num	8			SFA 8:0 (caprylic acid) (g)
58	Y03A61	Num	8			SFA 10:0 (capric acid) (g)
59	Y03A62	Num	8			SFA 12:0 (lauric acid) (g)
60	Y03A63	Num	8			SFA 14:0 (myristic acid) (g)
61	Y03A64	Num	8			SFA 16:0 (palmitic acid) (g)
62	Y03A65	Num	8			SFA 17:0 (margaric acid) (g)
63	Y03A66	Num	8			SFA 18:0 (stearic acid) (g)
64	Y03A67	Num	8			SFA 20:0 (arachidic acid) (g)
65	Y03A68	Num	8			SFA 22:0 (behenic acid) (g)
66	Y03A69	Num	8			MUFA 14:1 (myristoleic acid) (g)
67	Y03A70	Num	8			MUFA 16:1 (palmitoleic acid) (g)
68	Y03A71	Num	8			MUFA 18:1 (oleic acid) (g)
69	Y03A72	Num	8			MUFA 20:1 (gadoleic acid) (g)
70	Y03A73	Num	8			MUFA 22:1 (erucic acid) (g)
71	Y03A74	Num	8			PUFA 18:2 (linoleic acid) (g)
72	Y03A75	Num	8			PUFA 18:3 (linolenic acid) (g)
73	Y03A76	Num	8			PUFA 18:4 (parinaric acid) (g)
74	Y03A77	Num	8			PUFA 20:4 (arachidonic acid) (g)
75	Y03A78	Num	8			PUFA 20:5 (eicosapentaenoic acid [EPA]) (g)

Num	Variable	Type	Len	Format	Informat	Label
76	Y03A79	Num	8			PUFA 22:5 (docosapentaenoic acid [DPA]) (g)
77	Y03A80	Num	8			PUFA 22:6 (docosahexaenoic acid [DHA]) (g)
78	Y03A81	Num	8			Tryptophan (g)
79	Y03A82	Num	8			Threonine (g)
80	Y03A83	Num	8			Isoleucine (g)
81	Y03A84	Num	8			Leucine (g)
82	Y03A85	Num	8			Lysine (g)
83	Y03A86	Num	8			Methionine (g)
84	Y03A87	Num	8			Cystine (g)
85	Y03A88	Num	8			Phenylalanine (g)
86	Y03A89	Num	8			Tyrosine (g)
87	Y03A90	Num	8			Valine (g)
88	Y03A91	Num	8			Arginine (g)
89	Y03A92	Num	8			Histidine (g)
90	Y03A93	Num	8			Alanine (g)
91	Y03A94	Num	8			Aspartic Acid (g)
92	Y03A95	Num	8			Glutamic Acid (g)
93	Y03A96	Num	8			Glycine (g)
94	Y03A97	Num	8			Proline (g)
95	Y03A98	Num	8			Serine (g)
96	Y03A99	Num	8			Aspartame (mg)
97	Y03A100	Num	8			Saccharin (mg)
98	Y03A101	Num	8			Caffeine (mg)
99	Y03A102	Num	8			Phytic Acid (mg)
100	Y03A103	Num	8			Oxalic Acid (mg)
101	Y03A104	Num	8			3-Methylhistidine (mg)
102	Y03A105	Num	8			Sucrose Polyester (g)
103	Y03A106	Num	8			Ash (g)
104	Y03A107	Num	8			Water (g)
105	Y03A108	Num	8			% Calories from Fat
106	Y03A109	Num	8			% Calories from Carbohydrate
107	Y03A110	Num	8			% Calories from Protein
108	Y03A111	Num	8			% Calories from Alcohol
109	Y03A112	Num	8			% Calories from SFA
110	Y03A113	Num	8			% Calories from MUFA
111	Y03A114	Num	8			% Calories from PUFA
112	Y03A115	Num	8			Polyunsaturated to Saturated Fat Ratio
113	Y03A5	Num	8	TIME5.		Meal Time
114	Y03A5H	Char	2			



Num	Variable	Type	Len	Format	Informat	Label
115	Y03A5M	Char	2			
116	Y03A116	Num	8			Cholesterol to Saturated Fatty Acid Index
117	Y03A117	Num	8			Total Vitamin A Activity (Retinol Equivalents) (mcg)
118	Y03A118	Num	8			TRANS 18:1 (trans-octadecenoic acid [elaidic acid]) (g)
119	Y03A119	Num	8			TRANS 18:2 (trans-octadecadienoic acid [linolelaidic acid]; incl. c-t, t-c, t-t) (g)
120	Y03A120	Num	8			TRANS 16:1 (trans-hexadecenoic acid) (g)
121	Y03A121	Num	8			Total Trans-Fatty Acids (TRANS) (g)
122	Y03A122	Num	8			User Nutrient 1 (mg)
123	Y03A123	Num	8			User Nutrient 2 (mg)
124	Y03A124	Num	8			User Nutrient 3 (mg)
125	Y03A125	Num	8			User Nutrient 4 (mg)
126	Y03A126	Num	8			User Nutrient 5 (mg)
127	Y03A127	Num	8			User Nutrient 6 (mg)
128	Y03A128	Num	8			User Nutrient 7 (mg)
129	Y03A129	Num	8			User Nutrient 8 (mg)
130	Y03A130	Num	8			User Nutrient 9 (mg)
131	Y03A131	Num	8			User Nutrient 10 (mg)
132	Y03A133	Num	8			Beta-Carotene (provitamin A carotenoid) (mcg)
133	Y03A134	Num	8			Alpha-Carotene (provitamin A carotenoid) (mcg)
134	Y03A135	Num	8			Beta-Cryptoxanthin (provitamin A carotenoid) (mcg)
135	Y03A136	Num	8			Lutein + Zeaxanthin (mcg)
136	Y03A137	Num	8			Lycopene (mcg)
137	Y03A138	Num	8			Dietary Folate Equivalents (mcg)
138	Y03A139	Num	8			Natural Folate (food folate) (mcg)
139	Y03A140	Num	8			Synthetic Folate (folic acid) (mcg)
140	Y03A144	Num	8			User Nutrient 11 (mg)
141	Y03A145	Num	8			User Nutrient 12 (mg)
142	Y03A146	Num	8			User Nutrient 13 (mg)
143	Y03A147	Num	8			User Nutrient 14 (mg)
144	Y03A148	Num	8			User Nutrient 15 (mg)
145	Y03A149	Num	8			User Nutrient 16 (mg)
146	Y03A150	Num	8			User Nutrient 17 (mg)
147	Y03A151	Num	8			User Nutrient 18 (mg)
148	Y03A152	Num	8			User Nutrient 19 (mg)
149	Y03A153	Num	8			User Nutrient 20 (mg)
150	Y03A154	Num	8			Total Vitamin A Activity (Retinol Activity Equivalents) (mcg)
151	Y03A155	Num	8			Energy (kj)
152	Y03A156	Num	8			Niacin Equivalents (mg)

Num	Variable	Type	Len	Format	Informat	Label
153	Y03A157	Num	8			Total Sugars (g)
154	Y03A158	Num	8			Omega-3 Fatty Acids (g)
155	Y03A159	Num	8			Manganese (mg)
156	Y03A160	Num	8			Vitamin E (International Units) (IU)
157	Y03A161	Num	8			Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocopherol) (mg)
158	Y03A162	Num	8			Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha-tocopherol) (mg)
159	Y03A163	Num	8			Daidzein (mg)
160	Y03A164	Num	8			Genistein (mg)
161	Y03A165	Num	8			Glycitein (mg)
162	Y03A166	Num	8			Coumestrol (mg)
163	Y03A167	Num	8			Biochanin A (mg)
164	Y03A168	Num	8			Formononetin (mg)
165	Y03A173	Num	8			Added Sugars (g)
166	Y03A174	Num	8			Acesulfame Potassium (mg)
167	Y03A175	Num	8			Sucralose (mg)
168	Y03A176	Num	8			Available Carbohydrate (g)
169	Y03A177	Num	8			Glycemic Index (glucose reference)
170	Y03A178	Num	8			Glycemic Index (bread reference)
171	Y03A179	Num	8			Glycemic Load (glucose reference)
172	Y03A180	Num	8			Glycemic Load (bread reference)
173	Y03A181	Num	8			Choline (mg)
174	Y03A182	Num	8			Betaine (mg)
175	Y03A183	Num	8			Erythritol (g)
176	Y03A184	Num	8			Inositol (g)
177	Y03A185	Num	8			Isomalt (g)
178	Y03A186	Num	8			Lactitol (g)
179	Y03A187	Num	8			Maltitol (g)
180	Y03A188	Num	8			Mannitol (g)
181	Y03A189	Num	8			Pinitol (g)
182	Y03A190	Num	8			Sorbitol (g)
183	Y03A191	Num	8			Xylitol (g)
184	Y03A192	Num	8			Nitrogen (g)
185	Y03A193	Num	8			Total Conjugated Linoleic Acid (CLA 18:2) (g)
186	Y03A194	Num	8			CLA cis-9, trans-11 (g)
187	Y03A195	Num	8			CLA trans-10, cis-12 (g)
188	Y03A196	Num	8			Tagatose (mg)
189	Y03A197	Num	8			Vitamin D2 (ergocalciferol) (mcg)
190	Y03A198	Num	8			Vitamin D3 (cholecalciferol) (mcg)

Num	Variable	Type	Len	Format	Informat	Label
191	Y03A199	Num	8			Added Sugars (by Total Sugars) (g)
192	RECALLNUM	Num	8			First or Second dietary recall
193	MEALID	Num	8			Index of meal
194	y03a3_days	Num	8			Days from baseline examination to food intake

*Data Set Name: y04a\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Random BioLINCC ID for LAD
2	FORM	Char	3	\$3.	\$3.	form
3	VERS	Char	1	\$1.	\$1.	vers
4	Y04A5	Char	2	\$2.	\$2.	Record Type
5	Y04A10	Num	8			Day of Intake
6	Y04A15	Num	8			Intake Amount
7	Y04A16	Num	8			Intake Reliability
8	Y04A17	Num	8			Data Collected in NCC Database Version
9	Y04A18	Num	8			Data Collected in Software Version
10	Y04A19	Num	8			Total Grams
11	Y04A20	Num	8			Energy (kcal)
12	Y04A21	Num	8			Total Fat (g)
13	Y04A22	Num	8			Total Carbohydrate (g)
14	Y04A23	Num	8			Total Protein (g)
15	Y04A24	Num	8			Animal Protein (g)
16	Y04A25	Num	8			Vegetable Protein (g)
17	Y04A26	Num	8			Alcohol (g)
18	Y04A27	Num	8			Cholesterol (mg)
19	Y04A28	Num	8			Total Saturated Fatty Acids (SFA) (g)
20	Y04A29	Num	8			Total Monounsaturated Fatty Acids (MUFA) (g)
21	Y04A30	Num	8			Total Polyunsaturated Fatty Acids (PUFA) (g)
22	Y04A31	Num	8			Fructose (g)
23	Y04A32	Num	8			Galactose (g)
24	Y04A33	Num	8			Glucose (g)
25	Y04A34	Num	8			Lactose (g)
26	Y04A35	Num	8			Maltose (g)
27	Y04A36	Num	8			Sucrose (g)
28	Y04A37	Num	8			Starch (g)
29	Y04A38	Num	8			Total Dietary Fiber (g)
30	Y04A39	Num	8			Soluble Dietary Fiber (g)
31	Y04A40	Num	8			Insoluble Dietary Fiber (g)
32	Y04A41	Num	8			Pectins (g)
33	Y04A42	Num	8			Total Vitamin A Activity (International Units) (IU)
34	Y04A43	Num	8			Beta-Carotene Equivalents (derived from provitamin A carotenoids) (mcg)
35	Y04A44	Num	8			Retinol (mcg)
36	Y04A45	Num	8			Vitamin D (calciferol) (mcg)

Num	Variable	Type	Len	Format	Informat	Label
37	Y04A46	Num	8			Total Alpha-Tocopherol Equivalent (mg)
38	Y04A47	Num	8			Vitamin E (Total Alpha-Tocopherol) (mg)
39	Y04A48	Num	8			Beta-Tocopherol (mg)
40	Y04A49	Num	8			Gamma-Tocopherol (mg)
41	Y04A50	Num	8			Delta-Tocopherol (mg)
42	Y04A51	Num	8			Vitamin K (phylloquinone) (mcg)
43	Y04A52	Num	8			Vitamin C (ascorbic acid) (mg)
44	Y04A53	Num	8			Thiamin (vitamin B1) (mg)
45	Y04A54	Num	8			Riboflavin (vitamin B2) (mg)
46	Y04A55	Num	8			Niacin (vitamin B3) (mg)
47	Y04A56	Num	8			Pantothenic Acid (mg)
48	Y04A57	Num	8			Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg)
49	Y04A58	Num	8			Total Folate (mcg)
50	Y04A59	Num	8			Vitamin B-12 (cobalamin) (mcg)
51	Y04A60	Num	8			Calcium (mg)
52	Y04A61	Num	8			Phosphorus (mg)
53	Y04A62	Num	8			Magnesium (mg)
54	Y04A63	Num	8			Iron (mg)
55	Y04A64	Num	8			Zinc (mg)
56	Y04A65	Num	8			Copper (mg)
57	Y04A66	Num	8			Selenium (mcg)
58	Y04A67	Num	8			Sodium (mg)
59	Y04A68	Num	8			Potassium (mg)
60	Y04A69	Num	8			SFA 4:0 (butyric acid) (g)
61	Y04A70	Num	8			SFA 6:0 (caproic acid) (g)
62	Y04A71	Num	8			SFA 8:0 (caprylic acid) (g)
63	Y04A72	Num	8			SFA 10:0 (capric acid) (g)
64	Y04A73	Num	8			SFA 12:0 (lauric acid) (g)
65	Y04A74	Num	8			SFA 14:0 (myristic acid) (g)
66	Y04A75	Num	8			SFA 16:0 (palmitic acid) (g)
67	Y04A76	Num	8			SFA 17:0 (margaric acid) (g)
68	Y04A77	Num	8			SFA 18:0 (stearic acid) (g)
69	Y04A78	Num	8			SFA 20:0 (arachidic acid) (g)
70	Y04A79	Num	8			SFA 22:0 (behenic acid) (g)
71	Y04A80	Num	8			MUFA 14:1 (myristoleic acid) (g)
72	Y04A81	Num	8			MUFA 16:1 (palmitoleic acid) (g)
73	Y04A82	Num	8			MUFA 18:1 (oleic acid) (g)
74	Y04A83	Num	8			MUFA 20:1 (gadoleic acid) (g)
75	Y04A84	Num	8			MUFA 22:1 (erucic acid) (g)

Num	Variable	Type	Len	Format	Informat	Label
76	Y04A85	Num	8			PUFA 18:2 (linoleic acid) (g)
77	Y04A86	Num	8			PUFA 18:3 (linolenic acid) (g)
78	Y04A87	Num	8			PUFA 18:4 (parinaric acid) (g)
79	Y04A88	Num	8			PUFA 20:4 (arachidonic acid) (g)
80	Y04A89	Num	8			PUFA 20:5 (eicosapentaenoic acid [EPA]) (g)
81	Y04A90	Num	8			PUFA 22:5 (docosapentaenoic acid [DPA]) (g)
82	Y04A91	Num	8			PUFA 22:6 (docosahexaenoic acid [DHA]) (g)
83	Y04A92	Num	8			Tryptophan (g)
84	Y04A93	Num	8			Threonine (g)
85	Y04A94	Num	8			Isoleucine (g)
86	Y04A95	Num	8			Leucine (g)
87	Y04A96	Num	8			Lysine (g)
88	Y04A97	Num	8			Methionine (g)
89	Y04A98	Num	8			Cystine (g)
90	Y04A99	Num	8			Phenylalanine (g)
91	Y04A100	Num	8			Tyrosine (g)
92	Y04A101	Num	8			Valine (g)
93	Y04A102	Num	8			Arginine (g)
94	Y04A103	Num	8			Histidine (g)
95	Y04A104	Num	8			Alanine (g)
96	Y04A105	Num	8			Aspartic Acid (g)
97	Y04A106	Num	8			Glutamic Acid (g)
98	Y04A107	Num	8			Glycine (g)
99	Y04A108	Num	8			Proline (g)
100	Y04A109	Num	8			Serine (g)
101	Y04A110	Num	8			Aspartame (mg)
102	Y04A111	Num	8			Saccharin (mg)
103	Y04A112	Num	8			Caffeine (mg)
104	Y04A113	Num	8			Phytic Acid (mg)
105	Y04A114	Num	8			Oxalic Acid (mg)
106	Y04A115	Num	8			3-Methylhistidine (mg)
107	Y04A116	Num	8			Sucrose Polyester (g)
108	Y04A117	Num	8			Ash (g)
109	Y04A118	Num	8			Water (g)
110	Y04A119	Num	8			% Calories from Fat
111	Y04A120	Num	8			% Calories from Carbohydrate
112	Y04A121	Num	8			% Calories from Protein
113	Y04A122	Num	8			% Calories from Alcohol
114	Y04A123	Num	8			% Calories from SFA

Num	Variable	Type	Len	Format	Informat	Label
115	Y04A124	Num	8			% Calories from MUFA
116	Y04A125	Num	8			% Calories from PUFA
117	Y04A126	Num	8			Polyunsaturated to Saturated Fat Ratio
118	Y04A127	Num	8			Cholesterol to Saturated Fatty Acid Index
119	Y04A128	Num	8			Total Vitamin A Activity (Retinol Equivalents) (mcg)
120	Y04A129	Num	8			TRANS 18:1 (trans-octadecenoic acid [elaidic acid]) (g)
121	Y04A130	Num	8			TRANS 18:2 (trans-octadecadienoic acid [linolelaidic acid]; incl. c-t, t-c, t-t) (g)
122	Y04A131	Num	8			TRANS 16:1 (trans-hexadecenoic acid) (g)
123	Y04A132	Num	8			Total Trans-Fatty Acids (TRANS) (g)
124	Y04A133	Num	8			User Nutrient 1 (mg)
125	Y04A134	Num	8			User Nutrient 2 (mg)
126	Y04A135	Num	8			User Nutrient 3 (mg)
127	Y04A136	Num	8			User Nutrient 4 (mg)
128	Y04A137	Num	8			User Nutrient 5 (mg)
129	Y04A138	Num	8			User Nutrient 6 (mg)
130	Y04A139	Num	8			User Nutrient 7 (mg)
131	Y04A140	Num	8			User Nutrient 8 (mg)
132	Y04A141	Num	8			User Nutrient 9 (mg)
133	Y04A142	Num	8			User Nutrient 10 (mg)
134	Y04A144	Num	8			Beta-Carotene (provitamin A carotenoid) (mcg)
135	Y04A145	Num	8			Alpha-Carotene (provitamin A carotenoid) (mcg)
136	Y04A146	Num	8			Beta-Cryptoxanthin (provitamin A carotenoid) (mcg)
137	Y04A147	Num	8			Lutein + Zeaxanthin (mcg)
138	Y04A148	Num	8			Lycopene (mcg)
139	Y04A149	Num	8			Dietary Folate Equivalents (mcg)
140	Y04A150	Num	8			Natural Folate (food folate) (mcg)
141	Y04A151	Num	8			Synthetic Folate (folic acid) (mcg)
142	Y04A152	Num	8			Data Generated in NCC Database Version
143	Y04A153	Num	8			Data Generated in Software Version
144	Y04A155	Num	8			User Nutrient 11 (mg)
145	Y04A156	Num	8			User Nutrient 12 (mg)
146	Y04A157	Num	8			User Nutrient 13 (mg)
147	Y04A158	Num	8			User Nutrient 14 (mg)
148	Y04A159	Num	8			User Nutrient 15 (mg)
149	Y04A160	Num	8			User Nutrient 16 (mg)
150	Y04A161	Num	8			User Nutrient 17 (mg)
151	Y04A162	Num	8			User Nutrient 18 (mg)
152	Y04A163	Num	8			User Nutrient 19 (mg)

Num	Variable	Type	Len	Format	Informat	Label
153	Y04A164	Num	8			User Nutrient 20 (mg)
154	Y04A165	Num	8			Total Vitamin A Activity (Retinol Activity Equivalents) (mcg)
155	Y04A166	Num	8			Energy (kj)
156	Y04A167	Num	8			Niacin Equivalents (mg)
157	Y04A168	Num	8			Total Sugars (g)
158	Y04A169	Num	8			Omega-3 Fatty Acids (g)
159	Y04A170	Num	8			Manganese (mg)
160	Y04A171	Num	8			Vitamin E (International Units) (IU)
161	Y04A172	Num	8			Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocopherol) (mg)
162	Y04A173	Num	8			Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha-tocopherol) (mg)
163	Y04A174	Num	8			Daidzein (mg)
164	Y04A175	Num	8			Genistein (mg)
165	Y04A176	Num	8			Glycitein (mg)
166	Y04A177	Num	8			Coumestrol (mg)
167	Y04A178	Num	8			Biochanin A (mg)
168	Y04A179	Num	8			Formononetin (mg)
169	Y04A184	Num	8			Added Sugars (g)
170	Y04A185	Num	8			Acesulfame Potassium (mg)
171	Y04A186	Num	8			Sucralose (mg)
172	Y04A187	Num	8			Available Carbohydrate (g)
173	Y04A188	Num	8			Glycemic Index (glucose reference)
174	Y04A189	Num	8			Glycemic Index (bread reference)
175	Y04A190	Num	8			Glycemic Load (glucose reference)
176	Y04A191	Num	8			Glycemic Load (bread reference)
177	Y04A192	Num	8			Choline (mg)
178	Y04A193	Num	8			Betaine (mg)
179	Y04A194	Num	8			Erythritol (g)
180	Y04A195	Num	8			Inositol (g)
181	Y04A196	Num	8			Isomalt (g)
182	Y04A197	Num	8			Lactitol (g)
183	Y04A198	Num	8			Maltitol (g)
184	Y04A199	Num	8			Mannitol (g)
185	Y04A200	Num	8			Pinitol (g)
186	Y04A201	Num	8			Sorbitol (g)
187	Y04A202	Num	8			Xylitol (g)
188	Y04A203	Num	8			Nitrogen (g)
189	Y04A204	Num	8			Total Conjugated Linoleic Acid (CLA 18:2) (g)



Num	Variable	Type	Len	Format	Informat	Label
190	Y04A205	Num	8			CLA cis-9, trans-11 (g)
191	Y04A206	Num	8			CLA trans-10, cis-12 (g)
192	Y04A207	Num	8			Tagatose (mg)
193	Y04A208	Num	8			Vitamin D2 (ergocalciferol) (mcg)
194	Y04A209	Num	8			Vitamin D3 (cholecalciferol) (mcg)
195	Y04A210	Num	8			Added Sugars (by Total Sugars) (g)
196	RECALLNUM	Num	8			First or Second dietary recall
197	INTERVIEW_ADMIN	Num	8			1=in-person and 2=phone
198	ITYPE	Char	12			
199	INTERVIEW_TYPE	Num	8			1=scheduled and 2=unscheduled

*Data Set Name: y07a\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Random BioLINCC ID for LAD
2	RECALLNUM	Num	8			First or Second dietary recall
3	FOODID	Char	7			Food File ID
4	Y07A5	Char	7	\$7.	\$7.	Foods Report Item Number
5	Y07A7	Char	14	\$14.	\$14.	Food ID
6	Y07A8	Num	8			FRU0100 - Citrus Juice
7	Y07A9	Num	8			FRU0200 - Fruit Juice excluding Citrus Juice
8	Y07A10	Num	8			FRU0300 - Citrus Fruit
9	Y07A11	Num	8			FRU0400 - Fruit excluding Citrus Fruit
10	Y07A12	Num	8			FRU0500 - Avocado and Similar
11	Y07A13	Num	8			FRU0600 - Fried Fruits
12	Y07A14	Num	8			FRU0700 - Fruit-based Savory Snack
13	Y07A15	Num	8			VEG0100 - Dark-green Vegetables
14	Y07A16	Num	8			VEG0200 - Deep-yellow Vegetables
15	Y07A17	Num	8			VEG0300 - Tomato
16	Y07A18	Num	8			VEG0400 - White Potatoes
17	Y07A19	Num	8			VEG0800 - Fried Potatoes
18	Y07A20	Num	8			VEG0450 - Other Starchy Vegetables
19	Y07A21	Num	8			VEG0700 - Legumes (cooked dried beans)
20	Y07A22	Num	8			VEG0600 - Other Vegetables
21	Y07A23	Num	8			VEG0900 - Fried Vegetables
22	Y07A24	Num	8			VEG0500 - Vegetable Juice
23	Y07A25	Num	8			FMC0100 - Vegetable-based Savory Snack
24	Y07A26	Num	8			GRW0100 - Grains, Flour and Dry Mixes - Whole Grain
25	Y07A27	Num	8			GRS0100 - Grains, Flour and Dry Mixes - Some Whole Grain
26	Y07A28	Num	8			GRR0100 - Grains, Flour and Dry Mixes - Refined Grain
27	Y07A29	Num	8			GRW0200 - Loaf-type Bread and Plain Rolls - Whole Grain
28	Y07A30	Num	8			GRS0200 - Loaf-type Bread and Plain Rolls - Some Whole Grain
29	Y07A31	Num	8			GRR0200 - Loaf-type Bread and Plain Rolls - Refined Grain
30	Y07A32	Num	8			GRW0300 - Other Breads (quick breads, corn muffins, tortillas) - Whole Grain
31	Y07A33	Num	8			GRS0300 - Other Breads (quick breads, corn muffins, tortillas) - Some Whole Grain
32	Y07A34	Num	8			GRR0300 - Other Breads (quick breads, corn muffins, tortillas) - Refined Grain
33	Y07A35	Num	8			GRW0400 - Crackers - Whole Grain
34	Y07A36	Num	8			GRS0400 - Crackers - Some Whole Grain
35	Y07A37	Num	8			GRR0400 - Crackers - Refined Grain
36	Y07A38	Num	8			GRW0500 - Pasta - Whole Grain

Num	Variable	Type	Len	Format	Informat	Label
37	Y07A39	Num	8			GRS0500 - Pasta - Some Whole Grain
38	Y07A40	Num	8			GRR0500 - Pasta - Refined Grain
39	Y07A41	Num	8			GRW0600 - Ready-to-eat Cereal (not presweetened) - Whole Grain
40	Y07A42	Num	8			GRS0600 - Ready-to-eat Cereal (not presweetened) - Some Whole Grain
41	Y07A43	Num	8			GRR0600 - Ready-to-eat Cereal (not presweetened) - Refined Grain
42	Y07A44	Num	8			GRW0700 - Ready-to-eat Cereal (presweetened) - Whole Grain
43	Y07A45	Num	8			GRS0700 - Ready-to-eat Cereal (presweetened) - Some Whole Grain
44	Y07A46	Num	8			GRR0700 - Ready-to-eat Cereal (presweetened) - Refined Grain
45	Y07A47	Num	8			GRW0800 - Cakes, Cookies, Pies, Pastries, Danish, Doughnuts and Cobblers - Whole Grain
46	Y07A48	Num	8			GRS0800 - Cakes, Cookies, Pies, Pastries, Danish, Doughnuts and Cobblers - Some Whole Grain
47	Y07A49	Num	8			GRR0800 - Cakes, Cookies, Pies, Pastries, Danish, Doughnuts and Cobblers - Refined Grain
48	Y07A50	Num	8			GRW1000 - Snack Bars - Whole Grain
49	Y07A51	Num	8			GRS1000 - Snack Bars - Some Whole Grain
50	Y07A52	Num	8			GRR1000 - Snack Bars - Refined Grain
51	Y07A53	Num	8			GRW0900 - Snack Chips - Whole Grain
52	Y07A54	Num	8			GRS0900 - Snack Chips - Some Whole Grain
53	Y07A55	Num	8			GRR0900 - Snack Chips - Refined Grain
54	Y07A56	Num	8			GRW1100 - Popcorn
55	Y07A57	Num	8			GRW1200 - Flavored Popcorn
56	Y07A58	Num	8			GRR1300 - Baby Food Grain Mixtures - Refined Grain
57	Y07A59	Num	8			MRF0100 - Beef
58	Y07A60	Num	8			MRL0100 - Lean Beef
59	Y07A61	Num	8			MRF0200 - Veal
60	Y07A62	Num	8			MRL0200 - Lean Veal
61	Y07A63	Num	8			MRF0300 - Lamb
62	Y07A64	Num	8			MRL0300 - Lean Lamb
63	Y07A65	Num	8			MRF0400 - Fresh Pork
64	Y07A66	Num	8			MRL0400 - Lean Fresh Pork
65	Y07A67	Num	8			MCF0200 - Cured Pork
66	Y07A68	Num	8			MCL0200 - Lean Cured Pork
67	Y07A69	Num	8			MRF0500 - Game
68	Y07A70	Num	8			MPF0100 - Poultry
69	Y07A71	Num	8			MPL0100 - Lean Poultry
70	Y07A72	Num	8			MPF0200 - Fried Chicken - Commercial Entrée and Fast Food
71	Y07A73	Num	8			MFF0100 - Fish - Fresh and Smoked
72	Y07A74	Num	8			MFL0100 - Lean Fish - Fresh and Smoked
73	Y07A75	Num	8			MFF0200 - Fried Fish - Commercial Entrée and Fast Food

Num	Variable	Type	Len	Format	Informat	Label
74	Y07A76	Num	8			MSL0100 - Shellfish
75	Y07A77	Num	8			MSF0100 - Fried Shellfish - Commercial Entrée and Fast Food
76	Y07A78	Num	8			MCF0100 - Cold Cuts and Sausage
77	Y07A79	Num	8			MCL0100 - Lean Cold Cuts and Sausage
78	Y07A80	Num	8			MOF0100 - Organ Meats
79	Y07A81	Num	8			MOF0200 - Baby Food Meat Mixtures
80	Y07A82	Num	8			FMC0200 - Meat-based Savory Snack
81	Y07A83	Num	8			MOF0300 - Eggs
82	Y07A84	Num	8			MOF0400 - Egg Substitute
83	Y07A85	Num	8			MOF0500 - Nuts and Seeds
84	Y07A86	Num	8			MOF0600 - Nut and Seed Butters
85	Y07A87	Num	8			MOF0700 - Meat Alternatives
86	Y07A88	Num	8			DMF0100 - Milk - Whole
87	Y07A89	Num	8			DMR0100 - Milk - Reduced Fat
88	Y07A90	Num	8			DML0100 - Milk - Low Fat and Fat Free
89	Y07A91	Num	8			DMN0100 - Milk - Nondairy
90	Y07A92	Num	8			DMF0200 - Ready-to-drink Flavored Milk - Whole
91	Y07A93	Num	8			DMR0200 - Ready-to-drink Flavored Milk - Reduced Fat
92	Y07A94	Num	8			DML0200 - Ready-to-drink Flavored Milk - Low Fat and Fat Free
93	Y07A95	Num	8			DML0300 - Sweetened Flavored Milk Beverage Powder with Non-fat Dry Milk
94	Y07A96	Num	8			DML0400 - Artificially Sweetened Flavored Milk Beverage Powder with Non-fat Dry Milk
95	Y07A97	Num	8			SWT0600 - Sweetened Flavored Milk Beverage Powder without Non-fat Dry Milk
96	Y07A98	Num	8			MSC1100 - Artificially Sweetened Flavored Milk Beverage Powder without Non-fat Dry Milk
97	Y07A99	Num	8			DCF0100 - Cheese - Full Fat
98	Y07A100	Num	8			DCR0100 - Cheese - Reduced Fat
99	Y07A101	Num	8			DCL0100 - Cheese - Low Fat and Fat Free
100	Y07A102	Num	8			DCN0100 - Cheese - Nondairy
101	Y07A103	Num	8			DYF0100 - Yogurt - Sweetened Whole Milk
102	Y07A104	Num	8			DYR0100 - Yogurt - Sweetened Low Fat
103	Y07A105	Num	8			DYL0100 - Yogurt - Sweetened Fat Free
104	Y07A106	Num	8			DYF0200 - Yogurt - Artificially Sweetened Whole Milk
105	Y07A107	Num	8			DYR0200 - Yogurt - Artificially Sweetened Low Fat
106	Y07A108	Num	8			DYL0200 - Yogurt - Artificially Sweetened Fat Free
107	Y07A109	Num	8			DYN0100 - Yogurt - Nondairy
108	Y07A110	Num	8			DOT0100 - Frozen Dairy Dessert
109	Y07A111	Num	8			DOT0200 - Frozen Nondairy Dessert

Num	Variable	Type	Len	Format	Informat	Label
110	Y07A112	Num	8			DOT0300 - Pudding and Other Dairy Dessert
111	Y07A113	Num	8			DOT0400 - Artificially Sweetened Pudding and Other Dairy Dessert
112	Y07A114	Num	8			FCF0100 - Cream
113	Y07A115	Num	8			FCR0100 - Cream - Reduced Fat
114	Y07A116	Num	8			FCL0100 - Cream - Low Fat and Fat Free
115	Y07A117	Num	8			FCN0100 - Cream - Nondairy
116	Y07A118	Num	8			DOT0500 - Dairy-based Sweetened Meal Replacement/Supplement
117	Y07A119	Num	8			DOT0600 - Dairy-based Artificially Sweetened Meal Replacement/Supplement
118	Y07A120	Num	8			DOT0700 - Infant Formula
119	Y07A121	Num	8			DOT0800 - Infant Formula - Nondairy
120	Y07A122	Num	8			FMF0100 - Margarine - Regular
121	Y07A123	Num	8			FMR0100 - Margarine - Reduced Fat
122	Y07A124	Num	8			FOF0100 - Oil
123	Y07A125	Num	8			FSF0100 - Shortening
124	Y07A126	Num	8			FAF0100 - Butter and Other Animal Fats - Regular
125	Y07A127	Num	8			FAR0100 - Butter and Other Animal Fats - Reduced Fat
126	Y07A128	Num	8			FDF0100 - Salad Dressing - Regular
127	Y07A129	Num	8			FDR0100 - Salad Dressing - Reduced Fat/Reduced Calorie/Fat Free
128	Y07A130	Num	8			SWT0400 - Sugar
129	Y07A131	Num	8			MSC1200 - Sugar Substitute
130	Y07A132	Num	8			SWT0500 - Syrup, Honey, Jam, Jelly, Preserves
131	Y07A133	Num	8			SWT0700 - Sauces, Sweet - Regular
132	Y07A134	Num	8			SWT0800 - Sauces, Sweet - Reduced Fat/Reduced Calorie/Fat Free
133	Y07A135	Num	8			SWT0100 - Chocolate Candy
134	Y07A136	Num	8			SWT0200 - Non-chocolate Candy
135	Y07A137	Num	8			SWT0300 - Frosting or Glaze
136	Y07A138	Num	8			BVS0400 - Sweetened Soft Drinks
137	Y07A139	Num	8			BVA0400 - Artificially Sweetened Soft Drinks
138	Y07A140	Num	8			BVU0300 - Unsweetened Soft Drinks
139	Y07A141	Num	8			BVS0300 - Sweetened Fruit Drinks
140	Y07A142	Num	8			BVA0300 - Artificially Sweetened Fruit Drinks
141	Y07A143	Num	8			BVS0500 - Sweetened Tea
142	Y07A144	Num	8			BVA0500 - Artificially Sweetened Tea
143	Y07A145	Num	8			BVU0400 - Unsweetened Tea
144	Y07A146	Num	8			BVS0100 - Sweetened Coffee
145	Y07A147	Num	8			BVA0100 - Artificially Sweetened Coffee
146	Y07A148	Num	8			BVU0100 - Unsweetened Coffee
147	Y07A149	Num	8			BVS0200 - Sweetened Coffee Substitutes
148	Y07A150	Num	8			BVA0200 - Artificially Sweetened Coffee Substitutes

Num	Variable	Type	Len	Format	Informat	Label
149	Y07A151	Num	8			BVU0200 - Unsweetened Coffee Substitutes
150	Y07A152	Num	8			BVS0600 - Sweetened Water
151	Y07A153	Num	8			BVA0600 - Artificially Sweetened Water
152	Y07A154	Num	8			BVU0500 - Unsweetened Water
153	Y07A155	Num	8			BVS0700 - Nondairy-based Sweetened Meal Replacement/Supplement
154	Y07A156	Num	8			BVA0700 - Nondairy-based Artificially Sweetened Meal Replacement/Supplement
155	Y07A157	Num	8			BVU0600 - Nondairy-based Unsweetened Meal Replacement/Supplement
156	Y07A158	Num	8			BVO0100 - Non-alcoholic Beer
157	Y07A159	Num	8			BVO0200 - Non-alcoholic Light Beer
158	Y07A160	Num	8			BVE0100 - Beer and Ales
159	Y07A161	Num	8			BVE0400 - Cordial and Liqueur
160	Y07A162	Num	8			BVE0300 - Distilled Liquor
161	Y07A163	Num	8			BVE0200 - Wine
162	Y07A164	Num	8			MSC0100 - Gravy - Regular
163	Y07A165	Num	8			MSC0200 - Gravy - Reduced Fat/Fat Free
164	Y07A166	Num	8			MSC0300 - Sauces and Condiments - Regular
165	Y07A167	Num	8			MSC0400 - Sauces and Condiments - Reduced Fat
166	Y07A168	Num	8			MSC0500 - Pickled Foods
167	Y07A169	Num	8			MSC0600 - Miscellaneous Dessert
168	Y07A170	Num	8			MSC0700 - Non-grain Flour and Similar
169	Y07A171	Num	8			MSC0800 - Soup Broth
170	Y07A172	Num	8			MSC0900 - Baby Food Dessert
171	Y07A173	Num	8			MSC1000 - Miscellaneous Baby Food Mixtures
172	Y07A174	Num	8			GRW1300 - Baby Food Grain Mixtures - Whole Grain
173	Y07A175	Num	8			GRS1300 - Baby Food Grain Mixtures - Some Whole Grain

*Data Set Name: y08a\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Random BioLINCC ID for LAD
2	FORM	Char	3	\$3.	\$3.	form
3	VERS	Char	1	\$1.	\$1.	vers
4	Y08A6	Num	8			Meal Name
5	Y08A7	Num	8			Meal Location
6	Y08A8	Num	8			FRU0100 Citrus Juice
7	Y08A9	Num	8			FRU0200 Fruit Juice excluding Citrus Juice
8	Y08A10	Num	8			FRU0300 Citrus Fruit
9	Y08A11	Num	8			FRU0400 Fruit excluding Citrus Fruit
10	Y08A12	Num	8			FRU0500 Avocado and Similar
11	Y08A13	Num	8			FRU0600 Fried Fruits
12	Y08A14	Num	8			FRU0700 Fruit-based Savory Snack
13	Y08A15	Num	8			VEG0100 Dark-green Vegetables
14	Y08A16	Num	8			VEG0200 Deep-yellow Vegetables
15	Y08A17	Num	8			VEG0300 Tomato
16	Y08A18	Num	8			VEG0400 White Potatoes
17	Y08A19	Num	8			VEG0800 Fried Potatoes
18	Y08A20	Num	8			VEG0450 Other Starchy Vegetables
19	Y08A21	Num	8			VEG0700 Legumes (cooked dried beans)
20	Y08A22	Num	8			VEG0600 Other Vegetables
21	Y08A23	Num	8			VEG0900 Fried Vegetables
22	Y08A24	Num	8			VEG0500 Vegetable Juice
23	Y08A25	Num	8			FMC0100 Vegetable-based Savory Snack
24	Y08A26	Num	8			GRW0100 Grains, Flour and Dry Mixes - Whole Grain
25	Y08A27	Num	8			GRS0100 Grains, Flour and Dry Mixes - Some Whole Grain
26	Y08A28	Num	8			GRR0100 Grains, Flour and Dry Mixes - Refined Grain
27	Y08A29	Num	8			GRW0200 Loaf-type Bread and Plain Rolls - Whole Grain
28	Y08A30	Num	8			GRS0200 Loaf-type Bread and Plain Rolls - Some Whole Grain
29	Y08A31	Num	8			GRR0200 Loaf-type Bread and Plain Rolls - Refined Grain
30	Y08A32	Num	8			GRW0300 Other Breads (quick breads, corn muffins, tortillas) - Whole Grain
31	Y08A33	Num	8			GRS0300 Other Breads (quick breads, corn muffins, tortillas) - Some Whole Grain
32	Y08A34	Num	8			GRR0300 Other Breads (quick breads, corn muffins, tortillas) - Refined Grain
33	Y08A35	Num	8			GRW0400 Crackers - Whole Grain
34	Y08A36	Num	8			GRS0400 Crackers - Some Whole Grain
35	Y08A37	Num	8			GRR0400 Crackers - Refined Grain
36	Y08A38	Num	8			GRW0500 Pasta - Whole Grain

Num	Variable	Type	Len	Format	Informat	Label
37	Y08A39	Num	8			GRS0500 Pasta - Some Whole Grain
38	Y08A40	Num	8			GRR0500 Pasta - Refined Grain
39	Y08A41	Num	8			GRW0600 Ready-to-eat Cereal (not presweetened) - Whole Grain
40	Y08A42	Num	8			GRS0600 Ready-to-eat Cereal (not presweetened) - Some Whole Grain
41	Y08A43	Num	8			GRR0600 Ready-to-eat Cereal (not presweetened) - Refined Grain
42	Y08A44	Num	8			GRW0700 Ready-to-eat Cereal (presweetened) - Whole Grain
43	Y08A45	Num	8			GRS0700 Ready-to-eat Cereal (presweetened) - Some Whole Grain
44	Y08A46	Num	8			GRR0700 Ready-to-eat Cereal (presweetened) - Refined Grain
45	Y08A47	Num	8			GRW0800 Cakes, Cookies, Pies, Pastries, Danish, Doughnuts and Cobblers - Whole Grain
46	Y08A48	Num	8			GRS0800 Cakes, Cookies, Pies, Pastries, Danish, Doughnuts and Cobblers - Some Whole Grain
47	Y08A49	Num	8			GRR0800 Cakes, Cookies, Pies, Pastries, Danish, Doughnuts and Cobblers - Refined Grain
48	Y08A50	Num	8			GRW1000 Snack Bars - Whole Grain
49	Y08A51	Num	8			GRS1000 Snack Bars - Some Whole Grain
50	Y08A52	Num	8			GRR1000 Snack Bars - Refined Grain
51	Y08A53	Num	8			GRW0900 Snack Chips - Whole Grain
52	Y08A54	Num	8			GRS0900 Snack Chips - Some Whole Grain
53	Y08A55	Num	8			GRR0900 Snack Chips - Refined Grain
54	Y08A56	Num	8			GRW1100 Popcorn
55	Y08A57	Num	8			GRW1200 Flavored Popcorn
56	Y08A58	Num	8			GRR1300 Baby Food Grain Mixtures - Refined Grain
57	Y08A59	Num	8			MRF0100 Beef
58	Y08A60	Num	8			MRL0100 Lean Beef
59	Y08A61	Num	8			MRF0200 Veal
60	Y08A62	Num	8			MRL0200 Lean Veal
61	Y08A63	Num	8			MRF0300 Lamb
62	Y08A64	Num	8			MRL0300 Lean Lamb
63	Y08A65	Num	8			MRF0400 Fresh Pork
64	Y08A66	Num	8			MRL0400 Lean Fresh Pork
65	Y08A67	Num	8			MCF0200 Cured Pork
66	Y08A68	Num	8			MCL0200 Lean Cured Pork
67	Y08A69	Num	8			MRF0500 Game
68	Y08A70	Num	8			MPF0100 Poultry
69	Y08A71	Num	8			MPL0100 Lean Poultry
70	Y08A72	Num	8			MPF0200 Fried Chicken - Commercial Entrée and Fast Food
71	Y08A73	Num	8			MFF0100 Fish - Fresh and Smoked
72	Y08A74	Num	8			MFL0100 Lean Fish - Fresh and Smoked
73	Y08A75	Num	8			MFF0200 Fried Fish - Commercial Entrée and Fast Food



Num	Variable	Type	Len	Format	Informat	Label
74	Y08A76	Num	8			MSL0100 Shellfish
75	Y08A77	Num	8			MSF0100 Fried Shellfish - Commercial Entrée and Fast Food
76	Y08A78	Num	8			MCF0100 Cold Cuts and Sausage
77	Y08A79	Num	8			MCL0100 Lean Cold Cuts and Sausage
78	Y08A80	Num	8			MOF0100 Organ Meats
79	Y08A81	Num	8			MOF0200 Baby Food Meat Mixtures
80	Y08A82	Num	8			FMC0200 Meat-based Savory Snack
81	Y08A83	Num	8			MOF0300 Eggs
82	Y08A84	Num	8			MOF0400 Egg Substitute
83	Y08A85	Num	8			MOF0500 Nuts and Seeds
84	Y08A86	Num	8			MOF0600 Nut and Seed Butters
85	Y08A87	Num	8			MOF0700 Meat Alternatives
86	Y08A88	Num	8			DMF0100 Milk - Whole
87	Y08A89	Num	8			DMR0100 Milk - Reduced Fat
88	Y08A90	Num	8			DML0100 Milk - Low Fat and Fat Free
89	Y08A91	Num	8			DMN0100 Milk - Nondairy
90	Y08A92	Num	8			DMF0200 Ready-to-drink Flavored Milk - Whole
91	Y08A93	Num	8			DMR0200 Ready-to-drink Flavored Milk - Reduced Fat
92	Y08A94	Num	8			DML0200 Ready-to-drink Flavored Milk - Low Fat and Fat Free
93	Y08A95	Num	8			DML0300 Sweetened Flavored Milk Beverage Powder with Non-fat Dry Milk
94	Y08A96	Num	8			DML0400 Artificially Sweetened Flavored Milk Beverage Powder with Non-fat Dry Milk
95	Y08A97	Num	8			SWT0600 Sweetened Flavored Milk Beverage Powder without Non-fat Dry Milk
96	Y08A98	Num	8			MSC1100 Artificially Sweetened Flavored Milk Beverage Powder without Non-fat Dry Milk
97	Y08A99	Num	8			DCF0100 Cheese - Full Fat
98	Y08A100	Num	8			DCR0100 Cheese - Reduced Fat
99	Y08A101	Num	8			DCL0100 Cheese - Low Fat and Fat Free
100	Y08A102	Num	8			DCN0100 Cheese - Nondairy
101	Y08A103	Num	8			DYF0100 Yogurt - Sweetened Whole Milk
102	Y08A104	Num	8			DYR0100 Yogurt - Sweetened Low Fat
103	Y08A105	Num	8			DYL0100 Yogurt - Sweetened Fat Free
104	Y08A106	Num	8			DYF0200 Yogurt - Artificially Sweetened Whole Milk
105	Y08A107	Num	8			DYR0200 Yogurt - Artificially Sweetened Low Fat
106	Y08A108	Num	8			DYL0200 Yogurt - Artificially Sweetened Fat Free
107	Y08A109	Num	8			DYN0100 Yogurt - Nondairy
108	Y08A110	Num	8			DOT0100 Frozen Dairy Dessert
109	Y08A111	Num	8			DOT0200 Frozen Nondairy Dessert
110	Y08A5	Num	8	TIME5.		Meal Time

Num	Variable	Type	Len	Format	Informat	Label
111	Y08A5H	Char	2			
112	Y08A5M	Char	2			
113	Y08A5_2401	Num	8	TIME5.		
114	Y08A112	Num	8			DOT0300 Pudding and Other Dairy Dessert
115	Y08A113	Num	8			DOT0400 Artificially Sweetened Pudding and Other Dairy Dessert
116	Y08A114	Num	8			FCF0100 Cream
117	Y08A115	Num	8			FCR0100 Cream - Reduced Fat
118	Y08A116	Num	8			FCL0100 Cream - Low Fat and Fat Free
119	Y08A117	Num	8			FCN0100 Cream - Nondairy
120	Y08A118	Num	8			DOT0500 Dairy-based Sweetened Meal Replacement/Supplement
121	Y08A119	Num	8			DOT0600 Dairy-based Artificially Sweetened Meal Replacement/Supplement
122	Y08A120	Num	8			DOT0700 Infant Formula
123	Y08A121	Num	8			DOT0800 Infant Formula - Nondairy
124	Y08A122	Num	8			FMF0100 Margarine - Regular
125	Y08A123	Num	8			FMR0100 Margarine - Reduced Fat
126	Y08A124	Num	8			FOF0100 Oil
127	Y08A125	Num	8			FSF0100 Shortening
128	Y08A126	Num	8			FAF0100 Butter and Other Animal Fats - Regular
129	Y08A127	Num	8			FAR0100 Butter and Other Animal Fats - Reduced Fat
130	Y08A128	Num	8			FDF0100 Salad Dressing - Regular
131	Y08A129	Num	8			FDR0100 Salad Dressing - Reduced Fat/Reduced Calorie/Fat Free
132	Y08A130	Num	8			SWT0400 Sugar
133	Y08A131	Num	8			MSC1200 Sugar Substitute
134	Y08A132	Num	8			SWT0500 Syrup, Honey, Jam, Jelly, Preserves
135	Y08A133	Num	8			SWT0700 Sauces, Sweet - Regular
136	Y08A134	Num	8			SWT0800 Sauces, Sweet - Reduced Fat/Reduced Calorie/Fat Free
137	Y08A135	Num	8			SWT0100 Chocolate Candy
138	Y08A136	Num	8			SWT0200 Non-chocolate Candy
139	Y08A137	Num	8			SWT0300 Frosting or Glaze
140	Y08A138	Num	8			BVS0400 Sweetened Soft Drinks
141	Y08A139	Num	8			BVA0400 Artificially Sweetened Soft Drinks
142	Y08A140	Num	8			BVU0300 Unsweetened Soft Drinks
143	Y08A141	Num	8			BVS0300 Sweetened Fruit Drinks
144	Y08A142	Num	8			BVA0300 Artificially Sweetened Fruit Drinks
145	Y08A143	Num	8			BVS0500 Sweetened Tea
146	Y08A144	Num	8			BVA0500 Artificially Sweetened Tea
147	Y08A145	Num	8			BVU0400 Unsweetened Tea
148	Y08A146	Num	8			BVS0100 Sweetened Coffee
149	Y08A147	Num	8			BVA0100 Artificially Sweetened Coffee

Num	Variable	Type	Len	Format	Informat	Label
150	Y08A148	Num	8			BVU0100 Unsweetened Coffee
151	Y08A149	Num	8			BVS0200 Sweetened Coffee Substitutes
152	Y08A150	Num	8			BVA0200 Artificially Sweetened Coffee Substitutes
153	Y08A151	Num	8			BVU0200 Unsweetened Coffee Substitutes
154	Y08A152	Num	8			BVS0600 Sweetened Water
155	Y08A153	Num	8			BVA0600 Artificially Sweetened Water
156	Y08A154	Num	8			BVU0500 Unsweetened Water
157	Y08A155	Num	8			BVS0700 Nondairy-based Sweetened Meal Replacement/Supplement
158	Y08A156	Num	8			BVA0700 Nondairy-based Artificially Sweetened Meal Replacement/Supplement
159	Y08A157	Num	8			BVU0600 Nondairy-based Unsweetened Meal Replacement/Supplement
160	Y08A158	Num	8			BVO0100 Non-alcoholic Beer
161	Y08A159	Num	8			BVO0200 Non-alcoholic Light Beer
162	Y08A160	Num	8			BVE0100 Beer and Ales
163	Y08A161	Num	8			BVE0400 Cordial and Liqueur
164	Y08A162	Num	8			BVE0300 Distilled Liquor
165	Y08A163	Num	8			BVE0200 Wine
166	Y08A164	Num	8			MSC0100 Gravy - Regular
167	Y08A165	Num	8			MSC0200 Gravy - Reduced Fat/Fat Free
168	Y08A166	Num	8			MSC0300 Sauces and Condiments - Regular
169	Y08A167	Num	8			MSC0400 Sauces and Condiments - Reduced Fat
170	Y08A168	Num	8			MSC0500 Pickled Foods
171	Y08A169	Num	8			MSC0600 Miscellaneous Dessert
172	Y08A170	Num	8			MSC0700 Non-grain Flour and Similar
173	Y08A171	Num	8			MSC0800 Soup Broth
174	Y08A172	Num	8			MSC0900 Baby Food Dessert
175	Y08A173	Num	8			MSC1000 Miscellaneous Baby Food Mixtures
176	Y08A174	Num	8			GRW1300 Baby Food Grain Mixtures - Whole Grain
177	Y08A175	Num	8			GRS1300 Baby Food Grain Mixtures - Some Whole Grain
178	RECALLNUM	Num	8			First or Second dietary recall
179	MEALID	Num	8			Index of meal
180	y08a3_days	Num	8			Days from baseline examination to food groups intake

*Data Set Name: y09a\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Random BioLINCC ID for LAD
2	FORM	Char	3	\$3.	\$3.	form
3	VERS	Char	1	\$1.	\$1.	vers
4	Y09A4	Num	8			FRU0100 Citrus Juice
5	Y09A5	Num	8			FRU0200 Fruit Juice excluding Citrus Juice
6	Y09A6	Num	8			FRU0300 Citrus Fruit
7	Y09A7	Num	8			FRU0400 Fruit excluding Citrus Fruit
8	Y09A8	Num	8			FRU0500 Avocado and Similar
9	Y09A9	Num	8			FRU0600 Fried Fruits
10	Y09A10	Num	8			FRU0700 Fruit-based Savory Snack
11	Y09A11	Num	8			VEG0100 Dark-green Vegetables
12	Y09A12	Num	8			VEG0200 Deep-yellow Vegetables
13	Y09A13	Num	8			VEG0300 Tomato
14	Y09A14	Num	8			VEG0400 White Potatoes
15	Y09A15	Num	8			VEG0800 Fried Potatoes
16	Y09A16	Num	8			VEG0450 Other Starchy Vegetables
17	Y09A17	Num	8			VEG0700 Legumes (cooked dried beans)
18	Y09A18	Num	8			VEG0600 Other Vegetables
19	Y09A19	Num	8			VEG0900 Fried Vegetables
20	Y09A20	Num	8			VEG0500 Vegetable Juice
21	Y09A21	Num	8			FMC0100 Vegetable-based Savory Snack
22	Y09A22	Num	8			GRW0100 Grains, Flour and Dry Mixes - Whole Grain
23	Y09A23	Num	8			GRS0100 Grains, Flour and Dry Mixes - Some Whole Grain
24	Y09A24	Num	8			GRR0100 Grains, Flour and Dry Mixes - Refined Grain
25	Y09A25	Num	8			GRW0200 Loaf-type Bread and Plain Rolls - Whole Grain
26	Y09A26	Num	8			GRS0200 Loaf-type Bread and Plain Rolls - Some Whole Grain
27	Y09A27	Num	8			GRR0200 Loaf-type Bread and Plain Rolls - Refined Grain
28	Y09A28	Num	8			GRW0300 Other Breads (quick breads, corn muffins, tortillas) - Whole Grain
29	Y09A29	Num	8			GRS0300 Other Breads (quick breads, corn muffins, tortillas) - Some Whole Grain
30	Y09A30	Num	8			GRR0300 Other Breads (quick breads, corn muffins, tortillas) - Refined Grain
31	Y09A31	Num	8			GRW0400 Crackers - Whole Grain
32	Y09A32	Num	8			GRS0400 Crackers - Some Whole Grain
33	Y09A33	Num	8			GRR0400 Crackers - Refined Grain
34	Y09A34	Num	8			GRW0500 Pasta - Whole Grain
35	Y09A35	Num	8			GRS0500 Pasta - Some Whole Grain
36	Y09A36	Num	8			GRR0500 Pasta - Refined Grain

Num	Variable	Type	Len	Format	Informat	Label
37	Y09A37	Num	8			GRW0600 Ready-to-eat Cereal (not presweetened) - Whole Grain
38	Y09A38	Num	8			GRS0600 Ready-to-eat Cereal (not presweetened) - Some Whole Grain
39	Y09A39	Num	8			GRR0600 Ready-to-eat Cereal (not presweetened) - Refined Grain
40	Y09A40	Num	8			GRW0700 Ready-to-eat Cereal (presweetened) - Whole Grain
41	Y09A41	Num	8			GRS0700 Ready-to-eat Cereal (presweetened) - Some Whole Grain
42	Y09A42	Num	8			GRR0700 Ready-to-eat Cereal (presweetened) - Refined Grain
43	Y09A43	Num	8			GRW0800 Cakes, Cookies, Pies, Pastries, Danish, Doughnuts and Cobblers - Whole Grain
44	Y09A44	Num	8			GRS0800 Cakes, Cookies, Pies, Pastries, Danish, Doughnuts and Cobblers - Some Whole Grain
45	Y09A45	Num	8			GRR0800 Cakes, Cookies, Pies, Pastries, Danish, Doughnuts and Cobblers - Refined Grain
46	Y09A46	Num	8			GRW1000 Snack Bars - Whole Grain
47	Y09A47	Num	8			GRS1000 Snack Bars - Some Whole Grain
48	Y09A48	Num	8			GRR1000 Snack Bars - Refined Grain
49	Y09A49	Num	8			GRW0900 Snack Chips - Whole Grain
50	Y09A50	Num	8			GRS0900 Snack Chips - Some Whole Grain
51	Y09A51	Num	8			GRR0900 Snack Chips - Refined Grain
52	Y09A52	Num	8			GRW1100 Popcorn
53	Y09A53	Num	8			GRW1200 Flavored Popcorn
54	Y09A54	Num	8			GRR1300 Baby Food Grain Mixtures- Refined Grain
55	Y09A55	Num	8			MRF0100 Beef
56	Y09A56	Num	8			MRL0100 Lean Beef
57	Y09A57	Num	8			MRF0200 Veal
58	Y09A58	Num	8			MRL0200 Lean Veal
59	Y09A59	Num	8			MRF0300 Lamb
60	Y09A60	Num	8			MRL0300 Lean Lamb
61	Y09A61	Num	8			MRF0400 Fresh Pork
62	Y09A62	Num	8			MRL0400 Lean Fresh Pork
63	Y09A63	Num	8			MCF0200 Cured Pork
64	Y09A64	Num	8			MCL0200 Lean Cured Pork
65	Y09A65	Num	8			MRF0500 Game
66	Y09A66	Num	8			MPF0100 Poultry
67	Y09A67	Num	8			MPL0100 Lean Poultry
68	Y09A68	Num	8			MPF0200 Fried Chicken - Commercial Entrée and Fast Food
69	Y09A69	Num	8			MFF0100 Fish - Fresh and Smoked
70	Y09A70	Num	8			MFL0100 Lean Fish - Fresh and Smoked
71	Y09A71	Num	8			MFF0200 Fried Fish - Commercial Entrée and Fast Food
72	Y09A72	Num	8			MSL0100 Shellfish
73	Y09A73	Num	8			MSF0100 Fried Shellfish - Commercial Entrée and Fast Food

Num	Variable	Type	Len	Format	Informat	Label
74	Y09A74	Num	8			MCF0100 Cold Cuts and Sausage
75	Y09A75	Num	8			MCL0100 Lean Cold Cuts and Sausage
76	Y09A76	Num	8			MOF0100 Organ Meats
77	Y09A77	Num	8			MOF0200 Baby Food Meat Mixtures
78	Y09A78	Num	8			FMC0200 Meat-based Savory Snack
79	Y09A79	Num	8			MOF0300 Eggs
80	Y09A80	Num	8			MOF0400 Egg Substitute
81	Y09A81	Num	8			MOF0500 Nuts and Seeds
82	Y09A82	Num	8			MOF0600 Nut and Seed Butters
83	Y09A83	Num	8			MOF0700 Meat Alternatives
84	Y09A84	Num	8			DMF0100 Milk - Whole
85	Y09A85	Num	8			DMR0100 Milk - Reduced Fat
86	Y09A86	Num	8			DML0100 Milk - Low Fat and Fat Free
87	Y09A87	Num	8			DMN0100 Milk - Nondairy
88	Y09A88	Num	8			DMF0200 Ready-to-drink Flavored Milk - Whole
89	Y09A89	Num	8			DMR0200 Ready-to-drink Flavored Milk - Reduced Fat
90	Y09A90	Num	8			DML0200 Ready-to-drink Flavored Milk - Low Fat and Fat Free
91	Y09A91	Num	8			DML0300 Sweetened Flavored Milk Beverage Powder with Non-fat Dry Milk
92	Y09A92	Num	8			DML0400 Artificially Sweetened Flavored Milk Beverage Powder with Non-fat Dry Milk
93	Y09A93	Num	8			SWT0600 Sweetened Flavored Milk Beverage Powder without Non-fat Dry Milk
94	Y09A94	Num	8			MSC1100 Artificially Sweetened Flavored Milk Beverage Powder without Non-fat Dry Milk
95	Y09A95	Num	8			DCF0100 Cheese - Full Fat
96	Y09A96	Num	8			DCR0100 Cheese - Reduced Fat
97	Y09A97	Num	8			DCL0100 Cheese - Low Fat and Fat Free
98	Y09A98	Num	8			DCN0100 Cheese - Nondairy
99	Y09A99	Num	8			DYF0100 Yogurt - Sweetened Whole Milk
100	Y09A100	Num	8			DYR0100 Yogurt - Sweetened Low Fat
101	Y09A101	Num	8			DYL0100 Yogurt - Sweetened Fat Free
102	Y09A102	Num	8			DYF0200 Yogurt - Artificially Sweetened Whole Milk
103	Y09A103	Num	8			DYR0200 Yogurt - Artificially Sweetened Low Fat
104	Y09A104	Num	8			DYL0200 Yogurt - Artificially Sweetened Fat Free
105	Y09A105	Num	8			DYN0100 Yogurt - Nondairy
106	Y09A106	Num	8			DOT0100 Frozen Dairy Dessert
107	Y09A107	Num	8			DOT0200 Frozen Nondairy Dessert
108	Y09A108	Num	8			DOT0300 Pudding and Other Dairy Dessert
109	Y09A109	Num	8			DOT0400 Artificially Sweetened Pudding and Other Dairy Dessert
110	Y09A110	Num	8			FCF0100 Cream

Num	Variable	Type	Len	Format	Informat	Label
111	Y09A111	Num	8			FCR0100 Cream - Reduced Fat
112	Y09A112	Num	8			FCL0100 Cream - Low Fat and Fat Free
113	Y09A113	Num	8			FCN0100 Cream - Nondairy
114	Y09A114	Num	8			DOT0500 Dairy-based Sweetened Meal Replacement/Supplement
115	Y09A115	Num	8			DOT0600 Dairy-based Artificially Sweetened Meal Replacement/Supplement
116	Y09A116	Num	8			DOT0700 Infant Formula
117	Y09A117	Num	8			DOT0800 Infant Formula - Nondairy
118	Y09A118	Num	8			FMF0100 Margarine - Regular
119	Y09A119	Num	8			FMR0100 Margarine - Reduced Fat
120	Y09A120	Num	8			FOF0100 Oil
121	Y09A121	Num	8			FSF0100 Shortening
122	Y09A122	Num	8			FAF0100 Butter and Other Animal Fats - Regular
123	Y09A123	Num	8			FAR0100 Butter and Other Animal Fats - Reduced Fat
124	Y09A124	Num	8			FDF0100 Salad Dressing - Regular
125	Y09A125	Num	8			FDR0100 Salad Dressing - Reduced Fat/Reduced Calorie/Fat Free
126	Y09A126	Num	8			SWT0400 Sugar
127	Y09A127	Num	8			MSC1200 Sugar Substitute
128	Y09A128	Num	8			SWT0500 Syrup, Honey, Jam, Jelly, Preserves
129	Y09A129	Num	8			SWT0700 Sauces, Sweet - Regular
130	Y09A130	Num	8			SWT0800 Sauces, Sweet - Reduced Fat/Reduced Calorie/Fat Free
131	Y09A131	Num	8			SWT0100 Chocolate Candy
132	Y09A132	Num	8			SWT0200 Non-chocolate Candy
133	Y09A133	Num	8			SWT0300 Frosting or Glaze
134	Y09A134	Num	8			BVS0400 Sweetened Soft Drinks
135	Y09A135	Num	8			BVA0400 Artificially Sweetened Soft Drinks
136	Y09A136	Num	8			BVU0300 Unsweetened Soft Drinks
137	Y09A137	Num	8			BVS0300 Sweetened Fruit Drinks
138	Y09A138	Num	8			BVA0300 Artificially Sweetened Fruit Drinks
139	Y09A139	Num	8			BVS0500 Sweetened Tea
140	Y09A140	Num	8			BVA0500 Artificially Sweetened Tea
141	Y09A141	Num	8			BVU0400 Unsweetened Tea
142	Y09A142	Num	8			BVS0100 Sweetened Coffee
143	Y09A143	Num	8			BVA0100 Artificially Sweetened Coffee
144	Y09A144	Num	8			BVU0100 Unsweetened Coffee
145	Y09A145	Num	8			BVS0200 Sweetened Coffee Substitutes
146	Y09A146	Num	8			BVA0200 Artificially Sweetened Coffee Substitutes
147	Y09A147	Num	8			BVU0200 Unsweetened Coffee Substitutes
148	Y09A148	Num	8			BVS0600 Sweetened Water
149	Y09A149	Num	8			BVA0600 Artificially Sweetened Water

Num	Variable	Type	Len	Format	Informat	Label
150	Y09A150	Num	8			BVU0500 Unsweetened Water
151	Y09A151	Num	8			BVS0700 Nondairy-based Sweetened Meal Replacement/Supplement
152	Y09A152	Num	8			BVA0700 Nondairy-based Artificially Sweetened Meal Replacement/Supplement
153	Y09A153	Num	8			BVU0600 Nondairy-based Unsweetened Meal Replacement/Supplement
154	Y09A154	Num	8			BVO0100 Non-alcoholic Beer
155	Y09A155	Num	8			BVO0200 Non-alcoholic Light Beer
156	Y09A156	Num	8			BVE0100 Beer and Ales
157	Y09A157	Num	8			BVE0400 Cordial and Liqueur
158	Y09A158	Num	8			BVE0300 Distilled Liquor
159	Y09A159	Num	8			BVE0200 Wine
160	Y09A160	Num	8			MSC0100 Gravy - Regular
161	Y09A161	Num	8			MSC0200 Gravy - Reduced Fat/Fat Free
162	Y09A162	Num	8			MSC0300 Sauces and Condiments - Regular
163	Y09A163	Num	8			MSC0400 Sauces and Condiments - Reduced Fat
164	Y09A164	Num	8			MSC0500 Pickled Foods
165	Y09A165	Num	8			MSC0600 Miscellaneous Dessert
166	Y09A166	Num	8			MSC0700 Non-grain Flour and Similar
167	Y09A167	Num	8			MSC0800 Soup Broth
168	Y09A168	Num	8			MSC0900 Baby Food Dessert
169	Y09A169	Num	8			MSC1000 Miscellaneous Baby Food Mixtures
170	Y09A170	Num	8			GRW1300 Baby Food Grain Mixtures - Whole Grain
171	Y09A171	Num	8			GRS1300 Baby Food Grain Mixtures - Some Whole Grain
172	RECALLNUM	Num	8			First or Second dietary recall
173	y09a3_days	Num	8			Days from baseline examination to food groups intake



*Data Set Name: y12a\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Random BioLINCC ID for LAD
2	FORM	Char	3	\$3.	\$3.	form
3	VERS	Char	1	\$1.	\$1.	vers
4	Y12A4	Char	50	\$50.	\$50.	Project Name
5	Y12A18	Char	12	\$12.	\$12.	Data Collected in NCC Database Version
6	Y12A19	Char	12	\$12.	\$12.	Data Collected in DSAM Database Version
7	Y12A20	Char	12	\$12.	\$12.	Data Collected in Software Version
8	Y12A21	Char	12	\$12.	\$12.	Data Generated in NCC Database Version
9	Y12A22	Char	12	\$12.	\$12.	Data Generated in Software Version
10	Y12A23	Char	1	\$1.	\$1.	Black Cohosh
11	Y12A24	Char	1	\$1.	\$1.	Echinacea
12	Y12A25	Char	1	\$1.	\$1.	Garlic
13	Y12A26	Char	1	\$1.	\$1.	Ginger
14	Y12A27	Char	1	\$1.	\$1.	Ginkgo
15	Y12A28	Char	1	\$1.	\$1.	Ginseng
16	Y12A29	Char	1	\$1.	\$1.	Hawthorn
17	Y12A30	Char	1	\$1.	\$1.	Kava Kava
18	Y12A31	Char	1	\$1.	\$1.	Ma Huang/Ephedra
19	Y12A32	Char	1	\$1.	\$1.	Saw Palmetto
20	Y12A33	Char	1	\$1.	\$1.	St. John's Wort
21	Y12A5	Num	8			Record Type
22	Y12A11	Num	8			Day of Intake
23	Y12A16	Num	8			Intake Amount
24	Y12A17	Num	8			Intake Reliability
25	Y12A34	Num	8			Number of Supplements Reported
26	Y12A35	Num	8			Energy (kcal)
27	Y12A36	Num	8			Total Protein (g)
28	Y12A37	Num	8			Total Fat (g)
29	Y12A38	Num	8			Total Carbohydrate (g)
30	Y12A39	Num	8			Total Saturated Fatty Acids (SFA) (g)
31	Y12A40	Num	8			Total Monounsaturated Fatty Acids (MUFA) (g)
32	Y12A41	Num	8			Total Polyunsaturated Fatty Acids (PUFA) (g)
33	Y12A42	Num	8			Omega-3 Fatty Acids in Supplements (mg)
34	Y12A43	Num	8			Cholesterol (mg)
35	Y12A44	Num	8			SFA 8:0 (caprylic acid) (g)
36	Y12A45	Num	8			SFA 10:0 (capric acid) (g)

Num	Variable	Type	Len	Format	Informat	Label
37	Y12A46	Num	8			SFA 12:0 (lauric acid) (g)
38	Y12A47	Num	8			SFA 14:0 (myristic acid) (g)
39	Y12A48	Num	8			SFA 16:0 (palmitic acid) (g)
40	Y12A49	Num	8			SFA 18:0 (stearic acid) (g)
41	Y12A50	Num	8			SFA 20:0 (arachidic acid) (g)
42	Y12A51	Num	8			SFA 22:0 (behenic acid) (g)
43	Y12A52	Num	8			MUFA 16:1 (palmitoleic acid) (g)
44	Y12A53	Num	8			MUFA 18:1 (oleic acid) (g)
45	Y12A54	Num	8			MUFA 20:1 (gadoleic acid) (g)
46	Y12A55	Num	8			PUFA 18:2 (linoleic acid) (g)
47	Y12A56	Num	8			PUFA 18:3 (linolenic acid) (g)
48	Y12A57	Num	8			PUFA 20:4 (arachidonic acid) (g)
49	Y12A58	Num	8			PUFA 20:5 (eicosapentaenoic acid [EPA]) (g)
50	Y12A59	Num	8			PUFA 22:6 (docosahexaenoic acid [DHA]) (g)
51	Y12A60	Num	8			Total Vitamin A Activity (International Units) (IU)
52	Y12A61	Num	8			Retinol (mcg)
53	Y12A62	Num	8			Vitamin D (calciferol) (mcg)
54	Y12A63	Num	8			Vitamin E (International Units) (IU)
55	Y12A64	Num	8			Vitamin E (Total Alpha-Tocopherol) (mg)
56	Y12A65	Num	8			Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha-tocopherol) (mg)
57	Y12A66	Num	8			Beta-Tocopherol (mg)
58	Y12A67	Num	8			Delta-Tocopherol (mg)
59	Y12A68	Num	8			Gamma-Tocopherol (mg)
60	Y12A69	Num	8			Vitamin K (phylloquinone) (mcg)
61	Y12A70	Num	8			Vitamin C (ascorbic acid) (mg)
62	Y12A71	Num	8			Thiamin (vitamin B1) (mg)
63	Y12A72	Num	8			Riboflavin (vitamin B2) (mg)
64	Y12A73	Num	8			Niacin (vitamin B3) (mg)
65	Y12A74	Num	8			Pantothenic Acid (mg)
66	Y12A75	Num	8			Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg)
67	Y12A76	Num	8			Synthetic Folate (folic acid) (mcg)
68	Y12A77	Num	8			Vitamin B-12 (cobalamin) (mcg)
69	Y12A78	Num	8			Biotin (mcg)
70	Y12A79	Num	8			Beta-Carotene (provitamin A carotenoid) (mcg)
71	Y12A80	Num	8			Alpha-Carotene (provitamin A carotenoid) (mcg)
72	Y12A81	Num	8			Beta-Cryptoxanthin (provitamin A carotenoid) (mcg)
73	Y12A82	Num	8			Lutein and/or Zeaxanthin (mcg)
74	Y12A83	Num	8			Lycopene (mcg)

Num	Variable	Type	Len	Format	Informat	Label
75	Y12A85	Num	8			Boron (mcg)
76	Y12A86	Num	8			Calcium (mg)
77	Y12A87	Num	8			Chromium (mcg)
78	Y12A88	Num	8			Copper (mg)
79	Y12A89	Num	8			Fluoride (mcg)
80	Y12A90	Num	8			Iodine (mcg)
81	Y12A91	Num	8			Iron (mg)
82	Y12A92	Num	8			Magnesium (mg)
83	Y12A93	Num	8			Manganese (mg)
84	Y12A94	Num	8			Molybdenum (mcg)
85	Y12A95	Num	8			Nickel (mcg)
86	Y12A96	Num	8			Phosphorus (mg)
87	Y12A97	Num	8			Potassium (mg)
88	Y12A98	Num	8			Selenium (mcg)
89	Y12A99	Num	8			Silicon (mg)
90	Y12A100	Num	8			Sodium (mg)
91	Y12A101	Num	8			Vanadium (mcg)
92	Y12A102	Num	8			Zinc (mg)
93	Y12A103	Num	8			Tryptophan (g)
94	Y12A104	Num	8			Threonine (g)
95	Y12A105	Num	8			Isoleucine (g)
96	Y12A106	Num	8			Leucine (g)
97	Y12A107	Num	8			Lysine (g)
98	Y12A108	Num	8			Methionine (g)
99	Y12A109	Num	8			Cystine (g)
100	Y12A110	Num	8			Phenylalanine (g)
101	Y12A111	Num	8			Tyrosine (g)
102	Y12A112	Num	8			Valine (g)
103	Y12A113	Num	8			Arginine (g)
104	Y12A114	Num	8			Histidine (g)
105	Y12A115	Num	8			Alanine (g)
106	Y12A116	Num	8			Aspartic Acid (g)
107	Y12A117	Num	8			Glutamic Acid (g)
108	Y12A118	Num	8			Glycine (g)
109	Y12A119	Num	8			Proline (g)
110	Y12A120	Num	8			Serine (g)
111	Y12A121	Num	8			Daidzein (mg)
112	Y12A122	Num	8			Genistein (mg)
113	Y12A123	Num	8			Glycitein (mg)

Num	Variable	Type	Len	Format	Informat	Label
114	Y12A124	Num	8			Total Dietary Fiber (g)
115	Y12A125	Num	8			Soluble Dietary Fiber (g)
116	Y12A126	Num	8			Insoluble Dietary Fiber (g)
117	Y12A127	Num	8			Betaine (mg)
118	Y12A128	Num	8			Choline (mg)
119	Y12A129	Num	8			Caffeine (mg)
120	Y12A130	Num	8			Fructose (g)
121	Y12A131	Num	8			Glucose (g)
122	Y12A132	Num	8			Sucrose (g)
123	Y12A133	Num	8			Inositol (g)
124	Y12A134	Num	8			Mannitol (g)
125	Y12A135	Num	8			Phytic Acid (mg)
126	Y12A136	Num	8			Pinitol (g)
127	Y12A137	Num	8			Sorbitol (g)
128	Y12A138	Num	8			Xylitol (g)
129	Y12A139	Num	8			PUFA 22:5 (docosapentaenoic acid [DPA]) (g)
130	Y12A140	Num	8			CLA cis-9, trans-11 (g)
131	Y12A141	Num	8			CLA trans-10, cis-12 (g)
132	Y12A142	Num	8			Data Generated in DSAM Database Version
133	Y12A143	Num	8			MUFA 14:1 (myristoleic acid) (g)
134	Y12A144	Num	8			Total trans-fatty acids (trans) (g)
135	RECALLNUM	Num	8			First or Second dietary recall
136	y12a3_days	Num	8			Days from baseline examination to food intake
137	y12a9_days	Num	8			Days from baseline examination to food intake
138	y12a10_days	Num	8			Days from baseline examination to food intake

*Data Set Name: y13a\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Random BioLINCC ID for LAD
2	FORM	Char	3	\$3.	\$3.	form
3	VERS	Char	1	\$1.	\$1.	vers
4	Y13A18	Char	10	\$10.	\$10.	Data Collected in NCC Database Version
5	Y13A19	Char	10	\$10.	\$10.	Data Collected in DSAM Database Version
6	Y13A20	Char	10	\$10.	\$10.	Data Collected in Software Version
7	Y13A21	Char	10	\$10.	\$10.	Data Generated in NCC Database Version
8	Y13A22	Char	10	\$10.	\$10.	Data Generated in Software Version
9	Y13A23	Char	1	\$1.	\$1.	Black Cohosh
10	Y13A24	Char	1	\$1.	\$1.	Echinacea
11	Y13A25	Char	1	\$1.	\$1.	Garlic
12	Y13A26	Char	1	\$1.	\$1.	Ginger
13	Y13A27	Char	1	\$1.	\$1.	Ginkgo
14	Y13A28	Char	1	\$1.	\$1.	Ginseng
15	Y13A29	Char	1	\$1.	\$1.	Hawthorn
16	Y13A30	Char	1	\$1.	\$1.	Kava Kava
17	Y13A31	Char	1	\$1.	\$1.	Ma Huang/Ephedra
18	Y13A32	Char	1	\$1.	\$1.	Saw Palmetto
19	Y13A33	Char	1	\$1.	\$1.	St. John's Wort
20	Y13A5	Num	8			Record Type
21	Y13A11	Num	8			Day of Intake
22	Y13A16	Num	8			Intake Amount
23	Y13A17	Num	8			Intake Reliability
24	Y13A34	Num	8			Number of Supplements Reported
25	Y13A35	Num	8			Energy (kcal)
26	Y13A36	Num	8			Total Protein (g)
27	Y13A37	Num	8			Total Fat (g)
28	Y13A38	Num	8			Total Carbohydrate (g)
29	Y13A39	Num	8			Total Saturated Fatty Acids (SFA) (g)
30	Y13A40	Num	8			Total Monounsaturated Fatty Acids (MUFA) (g)
31	Y13A41	Num	8			Total Polyunsaturated Fatty Acids (PUFA) (g)
32	Y13A42	Num	8			Omega-3 Fatty Acids in Supplements (mg)
33	Y13A43	Num	8			Cholesterol (mg)
34	Y13A44	Num	8			SFA 8:0 (caprylic acid) (g)
35	Y13A45	Num	8			SFA 10:0 (capric acid) (g)
36	Y13A46	Num	8			SFA 12:0 (lauric acid) (g)

Num	Variable	Type	Len	Format	Informat	Label
37	Y13A47	Num	8			SFA 14:0 (myristic acid) (g)
38	Y13A48	Num	8			SFA 16:0 (palmitic acid) (g)
39	Y13A49	Num	8			SFA 18:0 (stearic acid) (g)
40	Y13A50	Num	8			SFA 20:0 (arachidic acid) (g)
41	Y13A51	Num	8			SFA 22:0 (behenic acid) (g)
42	Y13A52	Num	8			MUFA 16:1 (palmitoleic acid) (g)
43	Y13A53	Num	8			MUFA 18:1 (oleic acid) (g)
44	Y13A54	Num	8			MUFA 20:1 (gadoleic acid) (g)
45	Y13A55	Num	8			PUFA 18:2 (linoleic acid) (g)
46	Y13A56	Num	8			PUFA 18:3 (linolenic acid) (g)
47	Y13A57	Num	8			PUFA 20:4 (arachidonic acid) (g)
48	Y13A58	Num	8			PUFA 20:5 (eicosapentaenoic acid [EPA]) (g)
49	Y13A59	Num	8			PUFA 22:6 (docosahexaenoic acid [DHA]) (g)
50	Y13A60	Num	8			Total Vitamin A Activity (International Units) (IU)
51	Y13A61	Num	8			Retinol (mcg)
52	Y13A62	Num	8			Vitamin D (calciferol) (mcg)
53	Y13A63	Num	8			Vitamin E (International Units) (IU)
54	Y13A64	Num	8			Vitamin E (Total Alpha-Tocopherol) (mg)
55	Y13A65	Num	8			Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha-tocopherol) (mg)
56	Y13A66	Num	8			Beta-Tocopherol (mg)
57	Y13A67	Num	8			Delta-Tocopherol (mg)
58	Y13A68	Num	8			Gamma-Tocopherol (mg)
59	Y13A69	Num	8			Vitamin K (phylloquinone) (mcg)
60	Y13A70	Num	8			Vitamin C (ascorbic acid) (mg)
61	Y13A71	Num	8			Thiamin (vitamin B1) (mg)
62	Y13A72	Num	8			Riboflavin (vitamin B2) (mg)
63	Y13A73	Num	8			Niacin (vitamin B3) (mg)
64	Y13A74	Num	8			Pantothenic Acid (mg)
65	Y13A75	Num	8			Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg)
66	Y13A76	Num	8			Synthetic Folate (folic acid) (mcg)
67	Y13A77	Num	8			Vitamin B-12 (cobalamin) (mcg)
68	Y13A78	Num	8			Biotin (mcg)
69	Y13A79	Num	8			Beta-Carotene (provitamin A carotenoid) (mcg)
70	Y13A80	Num	8			Alpha-Carotene (provitamin A carotenoid) (mcg)
71	Y13A81	Num	8			Beta-Cryptoxanthin (provitamin A carotenoid) (mcg)
72	Y13A82	Num	8			Lutein and/or Zeaxanthin (mcg)
73	Y13A83	Num	8			Lycopene (mcg)
74	Y13A85	Num	8			Boron (mcg)

Num	Variable	Type	Len	Format	Informat	Label
75	Y13A86	Num	8			Calcium (mg)
76	Y13A87	Num	8			Chromium (mcg)
77	Y13A88	Num	8			Copper (mg)
78	Y13A89	Num	8			Fluoride (mcg)
79	Y13A90	Num	8			Iodine (mcg)
80	Y13A91	Num	8			Iron (mg)
81	Y13A92	Num	8			Magnesium (mg)
82	Y13A93	Num	8			Manganese (mg)
83	Y13A94	Num	8			Molybdenum (mcg)
84	Y13A95	Num	8			Nickel (mcg)
85	Y13A96	Num	8			Phosphorus (mg)
86	Y13A97	Num	8			Potassium (mg)
87	Y13A98	Num	8			Selenium (mcg)
88	Y13A99	Num	8			Silicon (mg)
89	Y13A100	Num	8			Sodium (mg)
90	Y13A101	Num	8			Vanadium (mcg)
91	Y13A102	Num	8			Zinc (mg)
92	Y13A103	Num	8			Tryptophan (g)
93	Y13A104	Num	8			Threonine (g)
94	Y13A105	Num	8			Isoleucine (g)
95	Y13A106	Num	8			Leucine (g)
96	Y13A107	Num	8			Lysine (g)
97	Y13A108	Num	8			Methionine (g)
98	Y13A109	Num	8			Cystine (g)
99	Y13A110	Num	8			Phenylalanine (g)
100	Y13A111	Num	8			Tyrosine (g)
101	Y13A112	Num	8			Valine (g)
102	Y13A113	Num	8			Arginine (g)
103	Y13A114	Num	8			Histidine (g)
104	Y13A115	Num	8			Alanine (g)
105	Y13A116	Num	8			Aspartic Acid (g)
106	Y13A117	Num	8			Glutamic Acid (g)
107	Y13A118	Num	8			Glycine (g)
108	Y13A119	Num	8			Proline (g)
109	Y13A120	Num	8			Serine (g)
110	Y13A121	Num	8			Daidzein (mg)
111	Y13A122	Num	8			Genistein (mg)
112	Y13A123	Num	8			Glycitein (mg)
113	Y13A124	Num	8			Total Dietary Fiber (g)

Num	Variable	Type	Len	Format	Informat	Label
114	Y13A125	Num	8			Soluble Dietary Fiber (g)
115	Y13A126	Num	8			Insoluble Dietary Fiber (g)
116	Y13A127	Num	8			Betaine (mg)
117	Y13A128	Num	8			Choline (mg)
118	Y13A129	Num	8			Caffeine (mg)
119	Y13A130	Num	8			Fructose (g)
120	Y13A131	Num	8			Glucose (g)
121	Y13A132	Num	8			Sucrose (g)
122	Y13A133	Num	8			Inositol (g)
123	Y13A134	Num	8			Mannitol (g)
124	Y13A135	Num	8			Phytic Acid (mg)
125	Y13A136	Num	8			Pinitol (g)
126	Y13A137	Num	8			Sorbitol (g)
127	Y13A138	Num	8			Xylitol (g)
128	Y13A139	Num	8			PUFA 22:5 (docosapentaenoic acid [DPA]) (g)
129	Y13A140	Num	8			CLA cis-9, trans-11 (g)
130	Y13A141	Num	8			CLA trans-10, cis-12 (g)
131	Y13A142	Num	8			Data Generated in DSAM Database Version
132	Y13A143	Num	8			MUFA 14:1 (myristoleic acid) (g)
133	Y13A144	Num	8			Total trans-fatty acids (trans) (g)
134	RECALLNUM	Num	8			First or Second dietary recall
135	y13a3_days	Num	8			Days from baseline examination to food intake
136	y13a9_days	Num	8			Days from baseline examination to food intake
137	y13a10_days	Num	8			Days from baseline examination to food intake



*Data Set Name: y14a\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Random BioLINCC ID for LAD
2	Y14A5	Char	8	\$8.	\$8.	Dietary Supplement Report Item Number
3	Y14A6	Char	12	\$12.	\$12.	DSAM Supplement ID
4	Y14A7	Char	254	\$254.	\$254.	Product Name
5	Y14A8	Char	8	\$8.	\$8.	Label seen
6	Y14A11	Char	20	\$20.	\$20.	Total taken yesterday (unit)
7	Y14A13	Char	8	\$8.	\$8.	Taken for (unit)
8	Y14A15	Char	8	\$8.	\$8.	Recommended by
9	Y14A16	Char	8	\$8.	\$8.	Where purchased
10	Y14A17	Char	8	\$8.	\$8.	Working as expected
11	Y14A19	Char	8	\$8.	\$8.	Black Cohosh
12	Y14A20	Char	8	\$8.	\$8.	Echinacea
13	Y14A21	Char	8	\$8.	\$8.	Garlic
14	Y14A22	Char	8	\$8.	\$8.	Ginger
15	Y14A23	Char	8	\$8.	\$8.	Ginkgo
16	Y14A24	Char	8	\$8.	\$8.	Ginseng
17	Y14A25	Char	8	\$8.	\$8.	Hawthorn
18	Y14A26	Char	8	\$8.	\$8.	Kava Kava
19	Y14A27	Char	8	\$8.	\$8.	Ma Huang/Ephedra
20	Y14A28	Char	8	\$8.	\$8.	Saw Palmetto
21	Y14A29	Char	8	\$8.	\$8.	St. John's Wort
22	Y14A9	Num	8			Times taken yesterday
23	Y14A10	Num	8			Total taken yesterday (amount)
24	Y14A12	Num	8			Taken for (amount)
25	Y14A30	Num	8			Energy (kcal)
26	Y14A31	Num	8			Total Protein (g)
27	Y14A32	Num	8			Total Fat (g)
28	Y14A33	Num	8			Total Carbohydrate (g)
29	Y14A34	Num	8			Total Saturated Fatty Acids (SFA) (g)
30	Y14A35	Num	8			Total Monounsaturated Fatty Acids (MUFA) (g)
31	Y14A36	Num	8			Total Polyunsaturated Fatty Acids (PUFA) (g)
32	Y14A37	Num	8			Omega-3 Fatty Acids in Supplements (mg)
33	Y14A38	Num	8			Cholesterol (mg)
34	Y14A39	Num	8			SFA 8:0 (caprylic acid) (g)
35	Y14A40	Num	8			SFA 10:0 (capric acid) (g)
36	Y14A41	Num	8			SFA 12:0 (lauric acid) (g)

Num	Variable	Type	Len	Format	Informat	Label
37	Y14A42	Num	8			SFA 14:0 (myristic acid) (g)
38	Y14A43	Num	8			SFA 16:0 (palmitic acid) (g)
39	Y14A44	Num	8			SFA 18:0 (stearic acid) (g)
40	Y14A45	Num	8			SFA 20:0 (arachidic acid) (g)
41	Y14A46	Num	8			SFA 22:0 (behenic acid) (g)
42	Y14A47	Num	8			MUFA 16:1 (palmitoleic acid) (g)
43	Y14A48	Num	8			MUFA 18:1 (oleic acid) (g)
44	Y14A49	Num	8			MUFA 20:1 (gadoleic acid) (g)
45	Y14A50	Num	8			PUFA 18:2 (linoleic acid) (g)
46	Y14A51	Num	8			PUFA 18:3 (linolenic acid) (g)
47	Y14A52	Num	8			PUFA 20:4 (arachidonic acid) (g)
48	Y14A53	Num	8			PUFA 20:5 (eicosapentaenoic acid [EPA]) (g)
49	Y14A54	Num	8			PUFA 22:6 (docosahexaenoic acid [DHA]) (g)
50	Y14A55	Num	8			Total Vitamin A Activity (International Units) (IU)
51	Y14A56	Num	8			Retinol (mcg)
52	Y14A57	Num	8			Vitamin D (calciferol) (mcg)
53	Y14A58	Num	8			Vitamin E (International Units) (IU)
54	Y14A59	Num	8			Vitamin E (Total Alpha-Tocopherol) (mg)
55	Y14A60	Num	8			Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha-tocopherol) (mg)
56	Y14A61	Num	8			Beta-Tocopherol (mg)
57	Y14A62	Num	8			Delta-Tocopherol (mg)
58	Y14A63	Num	8			Gamma-Tocopherol (mg)
59	Y14A64	Num	8			Vitamin K (phylloquinone) (mcg)
60	Y14A65	Num	8			Vitamin C (ascorbic acid) (mg)
61	Y14A66	Num	8			Thiamin (vitamin B1) (mg)
62	Y14A67	Num	8			Riboflavin (vitamin B2) (mg)
63	Y14A68	Num	8			Niacin (vitamin B3) (mg)
64	Y14A69	Num	8			Pantothenic Acid (mg)
65	Y14A70	Num	8			Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg)
66	Y14A71	Num	8			Synthetic Folate (folic acid) (mcg)
67	Y14A72	Num	8			Vitamin B-12 (cobalamin) (mcg)
68	Y14A73	Num	8			Biotin (mcg)
69	Y14A74	Num	8			Beta-Carotene (provitamin A carotenoid) (mcg)
70	Y14A75	Num	8			Alpha-Carotene (provitamin A carotenoid) (mcg)
71	Y14A76	Num	8			Beta-Cryptoxanthin (provitamin A carotenoid) (mcg)
72	Y14A77	Num	8			Lutein and/or Zeaxanthin (mcg)
73	Y14A78	Num	8			Lycopene (mcg)
74	Y14A80	Num	8			Boron (mcg)

Num	Variable	Type	Len	Format	Informat	Label
75	Y14A81	Num	8			Calcium (mg)
76	Y14A82	Num	8			Chromium (mcg)
77	Y14A83	Num	8			Copper (mg)
78	Y14A84	Num	8			Fluoride (mcg)
79	Y14A85	Num	8			Iodine (mcg)
80	Y14A86	Num	8			Iron (mg)
81	Y14A87	Num	8			Magnesium (mg)
82	Y14A88	Num	8			Manganese (mg)
83	Y14A89	Num	8			Molybdenum (mcg)
84	Y14A90	Num	8			Nickel (mcg)
85	Y14A91	Num	8			Phosphorus (mg)
86	Y14A92	Num	8			Potassium (mg)
87	Y14A93	Num	8			Selenium (mcg)
88	Y14A94	Num	8			Silicon (mg)
89	Y14A95	Num	8			Sodium (mg)
90	Y14A96	Num	8			Vanadium (mcg)
91	Y14A97	Num	8			Zinc (mg)
92	Y14A98	Num	8			Tryptophan (g)
93	Y14A99	Num	8			Threonine (g)
94	Y14A100	Num	8			Isoleucine (g)
95	Y14A101	Num	8			Leucine (g)
96	Y14A102	Num	8			Lysine (g)
97	Y14A103	Num	8			Methionine (g)
98	Y14A104	Num	8			Cystine (g)
99	Y14A105	Num	8			Phenylalanine (g)
100	Y14A106	Num	8			Tyrosine (g)
101	Y14A107	Num	8			Valine (g)
102	Y14A108	Num	8			Arginine (g)
103	Y14A109	Num	8			Histidine (g)
104	Y14A110	Num	8			Alanine (g)
105	Y14A111	Num	8			Aspartic Acid (g)
106	Y14A112	Num	8			Glutamic Acid (g)
107	Y14A113	Num	8			Glycine (g)
108	Y14A114	Num	8			Proline (g)
109	Y14A115	Num	8			Serine (g)
110	Y14A116	Num	8			Daidzein (mg)
111	Y14A117	Num	8			Genistein (mg)
112	Y14A118	Num	8			Glycitein (mg)
113	Y14A119	Num	8			Total Dietary Fiber (g)

Num	Variable	Type	Len	Format	Informat	Label
114	Y14A120	Num	8			Soluble Dietary Fiber (g)
115	Y14A121	Num	8			Insoluble Dietary Fiber (g)
116	Y14A122	Num	8			Betaine (mg)
117	Y14A123	Num	8			Choline (mg)
118	Y14A124	Num	8			Caffeine (mg)
119	Y14A125	Num	8			Fructose (g)
120	Y14A126	Num	8			Glucose (g)
121	Y14A127	Num	8			Sucrose (g)
122	Y14A128	Num	8			Inositol (g)
123	Y14A129	Num	8			Mannitol (g)
124	Y14A130	Num	8			Phytic Acid (mg)
125	Y14A131	Num	8			Pinitol (g)
126	Y14A132	Num	8			Sorbitol (g)
127	Y14A133	Num	8			Xylitol (g)
128	Y14A134	Num	8			PUFA 22:5 (docosapentaenoic acid [DPA]) (g)
129	Y14A135	Num	8			CLA cis-9, trans-11 (g)
130	Y14A136	Num	8			CLA trans-10, cis-12 (g)
131	Y14A137	Num	8			MUFA 14:1 (myristoleic acid) (g)
132	Y14A138	Num	8			Total trans-fatty acids (trans) (g)
133	RECALLNUM	Num	8			First or Second dietary recall
134	PRDID	Char	8			Product file ID
135	y14a3_days	Num	8			Days from baseline examination to food intake

*Data Set Name: y15a\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Random BioLINCC ID for LAD
2	Y15A6	Char	12	\$12.	\$12.	DSAM Supplement ID
3	Y15A7	Char	254	\$254.	\$254.	Product Name
4	Y15A8	Char	1	\$1.	\$1.	Label seen
5	Y15A11	Char	30	\$30.	\$30.	Unit per day taken in last 30
6	Y15A13	Char	1	\$1.	\$1.	Taken for (unit)
7	Y15A15	Char	10	\$10.	\$10.	Recommended by
8	Y15A16	Char	10	\$10.	\$10.	Where purchased
9	Y15A17	Char	1	\$1.	\$1.	Working as expected
10	Y15A19	Char	1	\$1.	\$1.	Black Cohosh
11	Y15A20	Char	1	\$1.	\$1.	Echinacea
12	Y15A21	Char	1	\$1.	\$1.	Garlic
13	Y15A22	Char	1	\$1.	\$1.	Ginger
14	Y15A23	Char	1	\$1.	\$1.	Ginkgo
15	Y15A24	Char	1	\$1.	\$1.	Ginseng
16	Y15A25	Char	1	\$1.	\$1.	Hawthorn
17	Y15A26	Char	1	\$1.	\$1.	Kava Kava
18	Y15A27	Char	1	\$1.	\$1.	Ma Huang/Ephedra
19	Y15A28	Char	1	\$1.	\$1.	Saw Palmetto
20	Y15A29	Char	1	\$1.	\$1.	St. John's Wort
21	Y15A5	Num	8			Dietary Supplement Report Item Number
22	Y15A9	Num	8			Days taken in last 30
23	Y15A10	Num	8			Number per day taken in last 30
24	Y15A12	Num	8			Taken for (amount)
25	Y15A30	Num	8			Energy (kcal)
26	Y15A31	Num	8			Total Protein (g)
27	Y15A32	Num	8			Total Fat (g)
28	Y15A33	Num	8			Total Carbohydrate (g)
29	Y15A34	Num	8			Total Saturated Fatty Acids (SFA) (g)
30	Y15A35	Num	8			Total Monounsaturated Fatty Acids (MUFA) (g)
31	Y15A36	Num	8			Total Polyunsaturated Fatty Acids (PUFA) (g)
32	Y15A37	Num	8			Omega-3 Fatty Acids in Supplements (mg)
33	Y15A38	Num	8			Cholesterol (mg)
34	Y15A39	Num	8			SFA 8:0 (caprylic acid) (g)
35	Y15A40	Num	8			SFA 10:0 (capric acid) (g)
36	Y15A41	Num	8			SFA 12:0 (lauric acid) (g)

Num	Variable	Type	Len	Format	Informat	Label
37	Y15A42	Num	8			SFA 14:0 (myristic acid) (g)
38	Y15A43	Num	8			SFA 16:0 (palmitic acid) (g)
39	Y15A44	Num	8			SFA 18:0 (stearic acid) (g)
40	Y15A45	Num	8			SFA 20:0 (arachidic acid) (g)
41	Y15A46	Num	8			SFA 22:0 (behenic acid) (g)
42	Y15A47	Num	8			MUFA 16:1 (palmitoleic acid) (g)
43	Y15A48	Num	8			MUFA 18:1 (oleic acid) (g)
44	Y15A49	Num	8			MUFA 20:1 (gadoleic acid) (g)
45	Y15A50	Num	8			PUFA 18:2 (linoleic acid) (g)
46	Y15A51	Num	8			PUFA 18:3 (linolenic acid) (g)
47	Y15A52	Num	8			PUFA 20:4 (arachidonic acid) (g)
48	Y15A53	Num	8			PUFA 20:5 (eicosapentaenoic acid [EPA]) (g)
49	Y15A54	Num	8			PUFA 22:6 (docosahexaenoic acid [DHA]) (g)
50	Y15A55	Num	8			Total Vitamin A Activity (International Units) (IU)
51	Y15A56	Num	8			Retinol (mcg)
52	Y15A57	Num	8			Vitamin D (calciferol) (mcg)
53	Y15A58	Num	8			Vitamin E (International Units) (IU)
54	Y15A59	Num	8			Vitamin E (Total Alpha-Tocopherol) (mg)
55	Y15A60	Num	8			Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha-tocopherol) (mg)
56	Y15A61	Num	8			Beta-Tocopherol (mg)
57	Y15A62	Num	8			Delta-Tocopherol (mg)
58	Y15A63	Num	8			Gamma-Tocopherol (mg)
59	Y15A64	Num	8			Vitamin K (phylloquinone) (mcg)
60	Y15A65	Num	8			Vitamin C (ascorbic acid) (mg)
61	Y15A66	Num	8			Thiamin (vitamin B1) (mg)
62	Y15A67	Num	8			Riboflavin (vitamin B2) (mg)
63	Y15A68	Num	8			Niacin (vitamin B3) (mg)
64	Y15A69	Num	8			Pantothenic Acid (mg)
65	Y15A70	Num	8			Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg)
66	Y15A71	Num	8			Synthetic Folate (folic acid) (mcg)
67	Y15A72	Num	8			Vitamin B-12 (cobalamin) (mcg)
68	Y15A73	Num	8			Biotin (mcg)
69	Y15A74	Num	8			Beta-Carotene (provitamin A carotenoid) (mcg)
70	Y15A75	Num	8			Alpha-Carotene (provitamin A carotenoid) (mcg)
71	Y15A76	Num	8			Beta-Cryptoxanthin (provitamin A carotenoid) (mcg)
72	Y15A77	Num	8			Lutein and/or Zeaxanthin (mcg)
73	Y15A78	Num	8			Lycopene (mcg)
74	Y15A80	Num	8			Boron (mcg)

Num	Variable	Type	Len	Format	Informat	Label
75	Y15A81	Num	8			Calcium (mg)
76	Y15A82	Num	8			Chromium (mcg)
77	Y15A83	Num	8			Copper (mg)
78	Y15A84	Num	8			Fluoride (mcg)
79	Y15A85	Num	8			Iodine (mcg)
80	Y15A86	Num	8			Iron (mg)
81	Y15A87	Num	8			Magnesium (mg)
82	Y15A88	Num	8			Manganese (mg)
83	Y15A89	Num	8			Molybdenum (mcg)
84	Y15A90	Num	8			Nickel (mcg)
85	Y15A91	Num	8			Phosphorus (mg)
86	Y15A92	Num	8			Potassium (mg)
87	Y15A93	Num	8			Selenium (mcg)
88	Y15A94	Num	8			Silicon (mg)
89	Y15A95	Num	8			Sodium (mg)
90	Y15A96	Num	8			Vanadium (mcg)
91	Y15A97	Num	8			Zinc (mg)
92	Y15A98	Num	8			Tryptophan (g)
93	Y15A99	Num	8			Threonine (g)
94	Y15A100	Num	8			Isoleucine (g)
95	Y15A101	Num	8			Leucine (g)
96	Y15A102	Num	8			Lysine (g)
97	Y15A103	Num	8			Methionine (g)
98	Y15A104	Num	8			Cystine (g)
99	Y15A105	Num	8			Phenylalanine (g)
100	Y15A106	Num	8			Tyrosine (g)
101	Y15A107	Num	8			Valine (g)
102	Y15A108	Num	8			Arginine (g)
103	Y15A109	Num	8			Histidine (g)
104	Y15A110	Num	8			Alanine (g)
105	Y15A111	Num	8			Aspartic Acid (g)
106	Y15A112	Num	8			Glutamic Acid (g)
107	Y15A113	Num	8			Glycine (g)
108	Y15A114	Num	8			Proline (g)
109	Y15A115	Num	8			Serine (g)
110	Y15A116	Num	8			Daidzein (mg)
111	Y15A117	Num	8			Genistein (mg)
112	Y15A118	Num	8			Glycitein (mg)
113	Y15A119	Num	8			Total Dietary Fiber (g)

Num	Variable	Type	Len	Format	Informat	Label
114	Y15A120	Num	8			Soluble Dietary Fiber (g)
115	Y15A121	Num	8			Insoluble Dietary Fiber (g)
116	Y15A122	Num	8			Betaine (mg)
117	Y15A123	Num	8			Choline (mg)
118	Y15A124	Num	8			Caffeine (mg)
119	Y15A125	Num	8			Fructose (g)
120	Y15A126	Num	8			Glucose (g)
121	Y15A127	Num	8			Sucrose (g)
122	Y15A128	Num	8			Inositol (g)
123	Y15A129	Num	8			Mannitol (g)
124	Y15A130	Num	8			Phytic Acid (mg)
125	Y15A131	Num	8			Pinitol (g)
126	Y15A132	Num	8			Sorbitol (g)
127	Y15A133	Num	8			Xylitol (g)
128	Y15A134	Num	8			PUFA 22:5 (docosapentaenoic acid [DPA]) (g)
129	Y15A135	Num	8			CLA cis-9, trans-11 (g)
130	Y15A136	Num	8			CLA trans-10, cis-12 (g)
131	Y15A137	Num	8			MUFA 14:1 (myristoleic acid) (g)
132	Y15A138	Num	8			Total trans-fatty acids (trans) (g)
133	RECALLNUM	Num	8			First or Second dietary recall
134	SUPPLID	Num	8			Index of supplement
135	C_Y15A7	Num	8			
136	y15a3_days	Num	8			Days from baseline examination to food intake



*Data Set Name: y16a\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Random BioLINCC ID for LAD
2	Y16A5	Char	8	\$8.	\$8.	Dietary Supplement Report Item Number
3	Y16A6	Char	12	\$12.	\$12.	DSAM Ingredient ID
4	Y16A7	Char	230	\$230.	\$230.	Ingredient Name
5	Y16A9	Char	30	\$30.	\$30.	Unit
6	Y16A11	Char	1	\$1.	\$1.	Black Cohosh
7	Y16A12	Char	1	\$1.	\$1.	Echinacea
8	Y16A13	Char	1	\$1.	\$1.	Garlic
9	Y16A14	Char	1	\$1.	\$1.	Ginger
10	Y16A15	Char	1	\$1.	\$1.	Ginkgo
11	Y16A16	Char	1	\$1.	\$1.	Ginseng
12	Y16A17	Char	1	\$1.	\$1.	Hawthorn
13	Y16A18	Char	1	\$1.	\$1.	Kava Kava
14	Y16A19	Char	1	\$1.	\$1.	Ma Huang/Ephedra
15	Y16A20	Char	1	\$1.	\$1.	Saw Palmetto
16	Y16A21	Char	1	\$1.	\$1.	St. John's Wort
17	Y16A8	Num	8			Daily Intake
18	Y16A10	Num	8			NHANES Ingredient Category
19	Y16A22	Num	8			Energy (kcal)
20	Y16A23	Num	8			Total Protein (g)
21	Y16A24	Num	8			Total Fat (g)
22	Y16A25	Num	8			Total Carbohydrate (g)
23	Y16A26	Num	8			Total Saturated Fatty Acids (SFA) (g)
24	Y16A27	Num	8			Total Monounsaturated Fatty Acids (MUFA) (g)
25	Y16A28	Num	8			Total Polyunsaturated Fatty Acids (PUFA) (g)
26	Y16A29	Num	8			Omega-3 Fatty Acids in Supplements (mg)
27	Y16A30	Num	8			Cholesterol (mg)
28	Y16A31	Num	8			SFA 8:0 (caprylic acid) (g)
29	Y16A32	Num	8			SFA 10:0 (capric acid) (g)
30	Y16A33	Num	8			SFA 12:0 (lauric acid) (g)
31	Y16A34	Num	8			SFA 14:0 (myristic acid) (g)
32	Y16A35	Num	8			SFA 16:0 (palmitic acid) (g)
33	Y16A36	Num	8			SFA 18:0 (stearic acid) (g)
34	Y16A37	Num	8			SFA 20:0 (arachidic acid) (g)
35	Y16A38	Num	8			SFA 22:0 (behenic acid) (g)
36	Y16A39	Num	8			MUFA 16:1 (palmitoleic acid) (g)

Num	Variable	Type	Len	Format	Informat	Label
37	Y16A40	Num	8			MUFA 18:1 (oleic acid) (g)
38	Y16A41	Num	8			MUFA 20:1 (gadoleic acid) (g)
39	Y16A42	Num	8			PUFA 18:2 (linoleic acid) (g)
40	Y16A43	Num	8			PUFA 18:3 (linolenic acid) (g)
41	Y16A44	Num	8			PUFA 20:4 (arachidonic acid) (g)
42	Y16A45	Num	8			PUFA 20:5 (eicosapentaenoic acid [EPA]) (g)
43	Y16A46	Num	8			PUFA 22:6 (docosahexaenoic acid [DHA]) (g)
44	Y16A47	Num	8			Total Vitamin A Activity (International Units) (IU)
45	Y16A48	Num	8			Retinol (mcg)
46	Y16A49	Num	8			Vitamin D (calciferol) (mcg)
47	Y16A50	Num	8			Vitamin E (International Units) (IU)
48	Y16A51	Num	8			Vitamin E (Total Alpha-Tocopherol) (mg)
49	Y16A52	Num	8			Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha-tocopherol) (mg)
50	Y16A53	Num	8			Beta-Tocopherol (mg)
51	Y16A54	Num	8			Delta-Tocopherol (mg)
52	Y16A55	Num	8			Gamma-Tocopherol (mg)
53	Y16A56	Num	8			Vitamin K (phylloquinone) (mcg)
54	Y16A57	Num	8			Vitamin C (ascorbic acid) (mg)
55	Y16A58	Num	8			Thiamin (vitamin B1) (mg)
56	Y16A59	Num	8			Riboflavin (vitamin B2) (mg)
57	Y16A60	Num	8			Niacin (vitamin B3) (mg)
58	Y16A61	Num	8			Pantothenic Acid (mg)
59	Y16A62	Num	8			Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg)
60	Y16A63	Num	8			Synthetic Folate (folic acid) (mcg)
61	Y16A64	Num	8			Vitamin B-12 (cobalamin) (mcg)
62	Y16A65	Num	8			Biotin (mcg)
63	Y16A66	Num	8			Beta-Carotene (provitamin A carotenoid) (mcg)
64	Y16A67	Num	8			Alpha-Carotene (provitamin A carotenoid) (mcg)
65	Y16A68	Num	8			Beta-Cryptoxanthin (provitamin A carotenoid) (mcg)
66	Y16A69	Num	8			Lutein and/or Zeaxanthin (mcg)
67	Y16A70	Num	8			Lycopene (mcg)
68	Y16A72	Num	8			Boron (mcg)
69	Y16A73	Num	8			Calcium (mg)
70	Y16A74	Num	8			Chromium (mcg)
71	Y16A75	Num	8			Copper (mg)
72	Y16A76	Num	8			Fluoride (mcg)
73	Y16A77	Num	8			Iodine (mcg)
74	Y16A78	Num	8			Iron (mg)

Num	Variable	Type	Len	Format	Informat	Label
75	Y16A79	Num	8			Magnesium (mg)
76	Y16A80	Num	8			Manganese (mg)
77	Y16A81	Num	8			Molybdenum (mcg)
78	Y16A82	Num	8			Nickel (mcg)
79	Y16A83	Num	8			Phosphorus (mg)
80	Y16A84	Num	8			Potassium (mg)
81	Y16A85	Num	8			Selenium (mcg)
82	Y16A86	Num	8			Silicon (mg)
83	Y16A87	Num	8			Sodium (mg)
84	Y16A88	Num	8			Vanadium (mcg)
85	Y16A89	Num	8			Zinc (mg)
86	Y16A90	Num	8			Tryptophan (g)
87	Y16A91	Num	8			Threonine (g)
88	Y16A92	Num	8			Isoleucine (g)
89	Y16A93	Num	8			Leucine (g)
90	Y16A94	Num	8			Lysine (g)
91	Y16A95	Num	8			Methionine (g)
92	Y16A96	Num	8			Cystine (g)
93	Y16A97	Num	8			Phenylalanine (g)
94	Y16A98	Num	8			Tyrosine (g)
95	Y16A99	Num	8			Valine (g)
96	Y16A100	Num	8			Arginine (g)
97	Y16A101	Num	8			Histidine (g)
98	Y16A102	Num	8			Alanine (g)
99	Y16A103	Num	8			Aspartic Acid (g)
100	Y16A104	Num	8			Glutamic Acid (g)
101	Y16A105	Num	8			Glycine (g)
102	Y16A106	Num	8			Proline (g)
103	Y16A107	Num	8			Serine (g)
104	Y16A108	Num	8			Daidzein (mg)
105	Y16A109	Num	8			Genistein (mg)
106	Y16A110	Num	8			Glycitein (mg)
107	Y16A111	Num	8			Total Dietary Fiber (g)
108	Y16A112	Num	8			Soluble Dietary Fiber (g)
109	Y16A113	Num	8			Insoluble Dietary Fiber (g)
110	Y16A114	Num	8			Betaine (mg)
111	Y16A115	Num	8			Choline (mg)
112	Y16A116	Num	8			Caffeine (mg)
113	Y16A117	Num	8			Fructose (g)

Num	Variable	Type	Len	Format	Informat	Label
114	Y16A118	Num	8			Glucose (g)
115	Y16A119	Num	8			Sucrose (g)
116	Y16A120	Num	8			Inositol (g)
117	Y16A121	Num	8			Mannitol (g)
118	Y16A122	Num	8			Phytic Acid (mg)
119	Y16A123	Num	8			Pinitol (g)
120	Y16A124	Num	8			Sorbitol (g)
121	Y16A125	Num	8			Xylitol (g)
122	Y16A126	Num	8			PUFA 22:5 (docosapentaenoic acid [DPA]) (g)
123	Y16A127	Num	8			CLA cis-9, trans-11 (g)
124	Y16A128	Num	8			CLA trans-10, cis-12 (g)
125	Y16A129	Num	8			MUFA 14:1 (myristoleic acid) (g)
126	Y16A130	Num	8			Total trans-fatty acids (trans) (g)
127	RECALLNUM	Num	8			First or Second dietary recall
128	INGID	Char	9			Ingredient file ID
129	y16a3_days	Num	8			Days from baseline examination to food intake

*Data Set Name: y17a\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Random BioLINCC ID for LAD
2	Y17A5	Char	8	\$8.	\$8.	Dietary Supplement Report Item Number
3	Y17A6	Char	12	\$12.	\$12.	DSAM Ingredient ID
4	Y17A7	Char	230	\$230.	\$230.	Ingredient Name
5	Y17A9	Char	30	\$30.	\$30.	Unit
6	Y17A11	Char	1	\$1.	\$1.	Black Cohosh
7	Y17A12	Char	1	\$1.	\$1.	Echinacea
8	Y17A13	Char	1	\$1.	\$1.	Garlic
9	Y17A14	Char	1	\$1.	\$1.	Ginger
10	Y17A15	Char	1	\$1.	\$1.	Ginkgo
11	Y17A16	Char	1	\$1.	\$1.	Ginseng
12	Y17A17	Char	1	\$1.	\$1.	Hawthorn
13	Y17A18	Char	1	\$1.	\$1.	Kava Kava
14	Y17A19	Char	1	\$1.	\$1.	Ma Huang/Ephedra
15	Y17A20	Char	1	\$1.	\$1.	Saw Palmetto
16	Y17A21	Char	1	\$1.	\$1.	St. John's Wort
17	Y17A8	Num	8			Daily Intake
18	Y17A10	Num	8			NHANES Ingredient Category
19	Y17A22	Num	8			Energy (kcal)
20	Y17A23	Num	8			Total Protein (g)
21	Y17A24	Num	8			Total Fat (g)
22	Y17A25	Num	8			Total Carbohydrate (g)
23	Y17A26	Num	8			Total Saturated Fatty Acids (SFA) (g)
24	Y17A27	Num	8			Total Monounsaturated Fatty Acids (MUFA) (g)
25	Y17A28	Num	8			Total Polyunsaturated Fatty Acids (PUFA) (g)
26	Y17A29	Num	8			Omega-3 Fatty Acids in Supplements (mg)
27	Y17A30	Num	8			Cholesterol (mg)
28	Y17A31	Num	8			SFA 8:0 (caprylic acid) (g)
29	Y17A32	Num	8			SFA 10:0 (capric acid) (g)
30	Y17A33	Num	8			SFA 12:0 (lauric acid) (g)
31	Y17A34	Num	8			SFA 14:0 (myristic acid) (g)
32	Y17A35	Num	8			SFA 16:0 (palmitic acid) (g)
33	Y17A36	Num	8			SFA 18:0 (stearic acid) (g)
34	Y17A37	Num	8			SFA 20:0 (arachidic acid) (g)
35	Y17A38	Num	8			SFA 22:0 (behenic acid) (g)
36	Y17A39	Num	8			MUFA 16:1 (palmitoleic acid) (g)

Num	Variable	Type	Len	Format	Informat	Label
37	Y17A40	Num	8			MUFA 18:1 (oleic acid) (g)
38	Y17A41	Num	8			MUFA 20:1 (gadoleic acid) (g)
39	Y17A42	Num	8			PUFA 18:2 (linoleic acid) (g)
40	Y17A43	Num	8			PUFA 18:3 (linolenic acid) (g)
41	Y17A44	Num	8			PUFA 20:4 (arachidonic acid) (g)
42	Y17A45	Num	8			PUFA 20:5 (eicosapentaenoic acid [EPA]) (g)
43	Y17A46	Num	8			PUFA 22:6 (docosahexaenoic acid [DHA]) (g)
44	Y17A47	Num	8			Total Vitamin A Activity (International Units) (IU)
45	Y17A48	Num	8			Retinol (mcg)
46	Y17A49	Num	8			Vitamin D (calciferol) (mcg)
47	Y17A50	Num	8			Vitamin E (International Units) (IU)
48	Y17A51	Num	8			Vitamin E (Total Alpha-Tocopherol) (mg)
49	Y17A52	Num	8			Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha-tocopherol) (mg)
50	Y17A53	Num	8			Beta-Tocopherol (mg)
51	Y17A54	Num	8			Delta-Tocopherol (mg)
52	Y17A55	Num	8			Gamma-Tocopherol (mg)
53	Y17A56	Num	8			Vitamin K (phylloquinone) (mcg)
54	Y17A57	Num	8			Vitamin C (ascorbic acid) (mg)
55	Y17A58	Num	8			Thiamin (vitamin B1) (mg)
56	Y17A59	Num	8			Riboflavin (vitamin B2) (mg)
57	Y17A60	Num	8			Niacin (vitamin B3) (mg)
58	Y17A61	Num	8			Pantothenic Acid (mg)
59	Y17A62	Num	8			Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg)
60	Y17A63	Num	8			Synthetic Folate (folic acid) (mcg)
61	Y17A64	Num	8			Vitamin B-12 (cobalamin) (mcg)
62	Y17A65	Num	8			Biotin (mcg)
63	Y17A66	Num	8			Beta-Carotene (provitamin A carotenoid) (mcg)
64	Y17A67	Num	8			Alpha-Carotene (provitamin A carotenoid) (mcg)
65	Y17A68	Num	8			Beta-Cryptoxanthin (provitamin A carotenoid) (mcg)
66	Y17A69	Num	8			Lutein and/or Zeaxanthin (mcg)
67	Y17A70	Num	8			Lycopene (mcg)
68	Y17A72	Num	8			Boron (mcg)
69	Y17A73	Num	8			Calcium (mg)
70	Y17A74	Num	8			Chromium (mcg)
71	Y17A75	Num	8			Copper (mg)
72	Y17A76	Num	8			Fluoride (mcg)
73	Y17A77	Num	8			Iodine (mcg)
74	Y17A78	Num	8			Iron (mg)

Num	Variable	Type	Len	Format	Informat	Label
75	Y17A79	Num	8			Magnesium (mg)
76	Y17A80	Num	8			Manganese (mg)
77	Y17A81	Num	8			Molybdenum (mcg)
78	Y17A82	Num	8			Nickel (mcg)
79	Y17A83	Num	8			Phosphorus (mg)
80	Y17A84	Num	8			Potassium (mg)
81	Y17A85	Num	8			Selenium (mcg)
82	Y17A86	Num	8			Silicon (mg)
83	Y17A87	Num	8			Sodium (mg)
84	Y17A88	Num	8			Vanadium (mcg)
85	Y17A89	Num	8			Zinc (mg)
86	Y17A90	Num	8			Tryptophan (g)
87	Y17A91	Num	8			Threonine (g)
88	Y17A92	Num	8			Isoleucine (g)
89	Y17A93	Num	8			Leucine (g)
90	Y17A94	Num	8			Lysine (g)
91	Y17A95	Num	8			Methionine (g)
92	Y17A96	Num	8			Cystine (g)
93	Y17A97	Num	8			Phenylalanine (g)
94	Y17A98	Num	8			Tyrosine (g)
95	Y17A99	Num	8			Valine (g)
96	Y17A100	Num	8			Arginine (g)
97	Y17A101	Num	8			Histidine (g)
98	Y17A102	Num	8			Alanine (g)
99	Y17A103	Num	8			Aspartic Acid (g)
100	Y17A104	Num	8			Glutamic Acid (g)
101	Y17A105	Num	8			Glycine (g)
102	Y17A106	Num	8			Proline (g)
103	Y17A107	Num	8			Serine (g)
104	Y17A108	Num	8			Daidzein (mg)
105	Y17A109	Num	8			Genistein (mg)
106	Y17A110	Num	8			Glycitein (mg)
107	Y17A111	Num	8			Total Dietary Fiber (g)
108	Y17A112	Num	8			Soluble Dietary Fiber (g)
109	Y17A113	Num	8			Insoluble Dietary Fiber (g)
110	Y17A114	Num	8			Betaine (mg)
111	Y17A115	Num	8			Choline (mg)
112	Y17A116	Num	8			Caffeine (mg)
113	Y17A117	Num	8			Fructose (g)

Num	Variable	Type	Len	Format	Informat	Label
114	Y17A118	Num	8			Glucose (g)
115	Y17A119	Num	8			Sucrose (g)
116	Y17A120	Num	8			Inositol (g)
117	Y17A121	Num	8			Mannitol (g)
118	Y17A122	Num	8			Phytic Acid (mg)
119	Y17A123	Num	8			Pinitol (g)
120	Y17A124	Num	8			Sorbitol (g)
121	Y17A125	Num	8			Xylitol (g)
122	Y17A126	Num	8			PUFA 22:5 (docosapentaenoic acid [DPA]) (g)
123	Y17A127	Num	8			CLA cis-9, trans-11 (g)
124	Y17A128	Num	8			CLA trans-10, cis-12 (g)
125	Y17A129	Num	8			MUFA 14:1 (myristoleic acid) (g)
126	Y17A130	Num	8			Total trans-fatty acids (trans) (g)
127	RECALLNUM	Num	8			First or Second dietary recall
128	INGID	Char	9			Ingredient file ID
129	y17a3_days	Num	8			Days from baseline examination to food intake



*Data Set Name: y18a\_lad1.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Random BioLINCC ID for LAD
2	Y18A5	Char	8	\$8.	\$8.	DSAM Ingredient ID
3	Y18A6	Char	200	\$200.	\$200.	Ingredient Name
4	Y18A8	Char	1	\$1.	\$1.	Black Cohosh
5	Y18A9	Char	1	\$1.	\$1.	Echinacea
6	Y18A10	Char	1	\$1.	\$1.	Garlic
7	Y18A11	Char	1	\$1.	\$1.	Ginger
8	Y18A12	Char	1	\$1.	\$1.	Ginkgo
9	Y18A13	Char	1	\$1.	\$1.	Ginseng
10	Y18A14	Char	1	\$1.	\$1.	Hawthorn
11	Y18A15	Char	1	\$1.	\$1.	Kava Kava
12	Y18A16	Char	1	\$1.	\$1.	Ma Huang/Ephedra
13	Y18A17	Char	1	\$1.	\$1.	Saw Palmetto
14	Y18A18	Char	1	\$1.	\$1.	St. John's Wort
15	Y18A7	Num	8			NHANES Ingredient Category
16	RECALLNUM	Num	8			First or Second dietary recall
17	BLDID	Char	9			Blend ingredient file ID
18	y18a3_days	Num	8			Days from baseline examination to food intake

**Data Set Name: y19a\_lad1.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Random BioLINCC ID for LAD
2	Y19A5	Char	8	\$8.	\$8.	DSAM Ingredient ID
3	Y19A6	Char	200	\$200.	\$200.	Ingredient Name
4	Y19A8	Char	1	\$1.	\$1.	Black Cohosh
5	Y19A9	Char	1	\$1.	\$1.	Echinacea
6	Y19A10	Char	1	\$1.	\$1.	Garlic
7	Y19A11	Char	1	\$1.	\$1.	Ginger
8	Y19A12	Char	1	\$1.	\$1.	Ginkgo
9	Y19A13	Char	1	\$1.	\$1.	Ginseng
10	Y19A14	Char	1	\$1.	\$1.	Hawthorn
11	Y19A15	Char	1	\$1.	\$1.	Kava Kava
12	Y19A16	Char	1	\$1.	\$1.	Ma Huang/Ephedra
13	Y19A17	Char	1	\$1.	\$1.	Saw Palmetto
14	Y19A18	Char	1	\$1.	\$1.	St. John's Wort
15	Y19A7	Num	8			NHANES Ingredient Category
16	BLDID	Char	9			Blend ingredient file ID
17	y19a3_days	Num	8			Days from baseline examination to food intake