

Data Set Name: *ccsa_2.sas7bdat*

Num	Variable	Type	Len	Label
1	CCSA1	Num	6	Line Number
2	CCSA3	Num	6	# Unit Foods
3	CCSA4	Num	6	# Alcoholic Beverages
4	CCSA5	Num	6	Kcal Deviation
5	FUDAYS1	Num	8	Today's Date - Days since Eligibility Visit 1
6	RANDID	Char	8	BioLINCC randomized ID

Data Set Name: d2lab_a_2.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	PERIOD	Num	8	1.	1.	Period
2	WEEK	Num	8	2.	2.	Week
3	SAMPLE	Num	8			Sample type: 1=Main 2=PostMeal 3=FatLoad
4	HOUR	Num	8			Hour
5	POST	Char	1			Menopausal Status
6	AGEYRS	Num	6	5.2		Age (years)
7	CALORIES	Num	6			Initial Calorie Level
8	ELIGCODE	Num	4			Lipid Status before Assays Completed
9	TG_CUTP	Char	4			TG Cutpoint
10	HDL_CUTP	Char	4			HDL Cutpoint
11	DIETSEQ	Char	3			Diet Sequence
12	RAND	Num	4			Randomization Status
13	HEIGHT	Num	6	7.2		Height (cm)
14	WEIGHT	Num	6	7.2		Weight (kg)
15	BMI	Num	6	7.2		BMI (kg/cm-sq)
16	PRIMARY	Num	6			Manuscript Status
17	RISK_GP	Num	4			Lipid Status Using Screening Lipid/Insul
18	RISKCODE	Num	4			Lipid Status Using Lipid/Insulin(diet=D)
19	DIETNAME	Char	1			Diet: D=AAD, E=HiMUFA, F=Step 1
20	APO_E	Char	5			Genotype
21	CHOL	Num	8			Cholesterol (mg/dl)
22	TRIG	Num	8			Triglycerides (mg/dl)
23	HDL	Num	8			HDL Cholesterol (mg/dl)
24	LDL_400	Num	8			LDL Calculated (mg/dl) where Trig<400
25	GLUCOSE	Num	8			Glucose (mg/dl)
26	URICACID	Num	8	9.1		Uric Acid (mg/dl)
27	INSULIN	Num	8	9.1		Insulin (uU/ml)
28	LP_A	Num	8			Lp(a) (mg/dl)
29	FIB	Num	8	3.	3.	Fibrinogen (mg/dl)
30	F7	Num	8	3.	3.	Factor VII (%) Fasting
31	PAI	Num	8	5.1	5.1	PAI-1 (ng/ml)
32	BTG	Num	8	6.2	6.2	Beta-thromboglobulin (IU/ml)
33	CRP	Num	8	6.2	6.2	C-Reactive Protein (ugm/ml)
34	SQRTPAI	Num	8			SQRT[PAI-1 (ng/ml)]
35	LNBTG	Num	8			Nat Log [Beta-thromboglobulin (IU/ml)]
36	LNCRP	Num	8			Natural Log of[C-React Protein (ugm/ml)]

Num	Variable	Type	Len	Format	Informat	Label
37	LDL_500	Num	8			LDL Calculated (mg/dl) where Trig<503
38	SICK	Num	8			1=SC excluded Sick Person from analysis
39	LNTRIG	Num	8			Natural Log of [Triglycerides (mg/dl)]
40	SQRTLP_A	Num	8			SQRT[Lp(a) (mg/dl)]
41	FUDAYS1	Num	8			Blood Draw Date - Days since Eligibility Visit 1
42	RANDID	Char	8			BioLINCC randomized ID

Data Set Name: d2lab_b_2.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	PERIOD	Num	8	1.	1.	Period
2	WEEK	Num	8	2.	2.	Week
3	SAMPLE	Num	8			Sample type: 1=Main 2=PostMeal 3=FatLoad
4	MICROALB	Num	8			Microalbumin (mg/dl), .L=very low
5	APO_A1	Num	8			Apo A-1 (mg/dl)
6	APO_B	Num	8			Apo B (mg/dl)
7	C_HDL	Num	8			HDL (mg/dl)
8	C_HDL_3	Num	8			HDL-3 (mg/dl)
9	C_HDL_2	Num	8			HDL-2 Calculated (mg/dl)
10	AA	Char	2			Amino Acid #:44=24/24,74=27/24,77=27/27
11	RANDID	Char	8			BioLINCC randomized ID

Data Set Name: d2lab_c_2.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	PERIOD	Num	8	1.	1.	Period
2	WEEK	Num	8	2.	2.	Week
3	SAMPLE	Num	8			Sample type: 1=Main 2=PostMeal 3=FatLoad
4	HOUR	Num	8			Hour
5	F1_2	Num	8	6.2	6.2	F1.2 (nM)
6	PAP	Num	8	6.2	6.2	Plasmin-AntiPlasmin (nM)
7	D_DIMER	Num	8	8.2	8.2	D-Dimer (ng/mL)
8	TRAP0	Num	8	5.2	5.2	Activated Platelets (%)
9	EC50	Num	8	5.2	5.2	Amount of TRAP for 50% Act. Plat. (uM)
10	V_APOB	Num	8			VLDL Apo_B, .L=very low (<2.7) (mg/dl)
11	V_CHOL	Num	8			VLDL cholesterol (mg/dl)
12	V_LPA	Num	8			VLDL_Lp(a) (mg/dl)
13	V_TRIG	Num	8			VLDL triglyceride (mg/dl)
14	RETINYL	Num	8			Post. Retinyl Ester (ug/dl)
15	LNFI2	Num	8			log[F1.2 (nM)]
16	LNPPAP	Num	8			log[Plasmin-AntiPlasmin (nM)]
17	LNDDI	Num	8			log[D-Dimer (ng/ml)]
18	LNTRAP0	Num	8			log[% of Activated Platelets w/o TRAP]
19	LNEC50	Num	8			log[TRAP for 50% Act. Platelets (uM)]
20	LNVAPOB	Num	8			log[VLDL ApoB (mg/dl)]
21	LVNCHOL	Num	8			log[VLDL Cholesterol (mg/dl)]
22	LVNTRIG	Num	8			log[VLDL Triglyceride (mg/dl)]
23	LNRETIN	Num	8			log[Retinyl Ester (ug/dl)]
24	RANDID	Char	8			BioLINCC randomized ID

Data Set Name: derived_2.sas7bdat

Num	Variable	Type	Len	Format	Label
1	RACE	Char	1		Race Code
2	GENDER	Char	1		Gender
3	POST	Char	1		Menopausal Status
4	AGEYRS	Num	6	5.2	Age (years)
5	CALORIES	Num	6		Initial Calorie Level
6	ELIGCODE	Num	4		Lipid Status before Assays Completed
7	TG_CUTP	Char	4		TG Cutpoint
8	HDL_CUTP	Char	4		HDL Cutpoint
9	DIETSEQ	Char	3		Diet Sequence
10	DIETP1	Char	1		Diet in Period 1
11	DIETP2	Char	1		Diet in Period 2
12	DIETP3	Char	1		Diet in Period 3
13	RAND	Num	4		Randomization Status
14	SEXAGEGP	Char	2		Sex-Age Group
15	HEIGHT	Num	6	7.2	Height (cm)
16	WEIGHT	Num	6	7.2	Weight (kg)
17	BMI	Num	6	7.2	BMI (kg/cm-sq)
18	PRIMARY	Num	6		Manuscript Status
19	RISK_GP	Num	4		Lipid Status Using Screening Lipid/Insul
20	RISKCODE	Num	4		Lipid Status Using Lipid/Insulin(diet=D)
21	RANDID	Char	8		BioLINCC randomized ID

Data Set Name: dietval_2.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	DIET	Char	14	14.	14.	Diet
2	MENU	Char	11	11.	11.	Menu #
3	C	Num	8			# Menus
4	CALORIE	Num	8			Calorie level
5	CENTER	Char	9	9.	9.	Center
6	F	Num	8	10.1	10.1	Net wt (g)
7	G	Num	8	9.2	9.2	Moist. rep1 (g/100g)
8	H	Num	8	9.2	9.2	Moist. rep2 (g/100g)
9	I	Num	8	9.2	9.2	Moist. rep3 (g/100g)
10	K	Num	8	9.2	9.2	Prot. rep1 (g/100g)
11	L	Num	8	9.2	9.2	Prot. rep2 (g/100g)
12	N	Num	8	9.3	9.3	Ash rep1 (g/100g)
13	O	Num	8	9.3	9.3	Ash rep2 (g/100g)
14	Q	Num	8	9.2	9.2	Total fat rep1 (g/100g)
15	R	Num	8	9.2	9.2	Total fat rep2 (g/100g)
16	V	Num	8	9.2	9.2	Chol. rep1 (mg/100g)
17	W	Num	8	9.2	9.2	Chol. rep2 (mg/100g)
18	Y	Num	8			SFA rep1 (g/100g)
19	Z	Num	8			SFA rep2 (g/100g)
20	AD	Num	8			MUFA rep1 (g/100g)
21	AE	Num	8			MUFA rep2 (g/100g)
22	AI	Num	8			PUFA rep1 (g/100g)
23	AJ	Num	8			PUFA rep2 (g/100g)
24	AN	Num	8			n-3 FA rep1 (g/100g)
25	AO	Num	8			n-3 FA rep2 (g/100g)
26	AS	Num	8			C12:0 rep1 (g/100g)
27	AT	Num	8			C12:0 rep2 (g/100g)
28	AV	Num	8			C14:0 rep1 (g/100g)
29	AW	Num	8			C14:0 rep2 (g/100g)
30	AY	Num	8			C16:0 rep1 (g/100g)
31	AZ	Num	8			C16:0 rep2 (g/100g)
32	BB	Num	8			C18:0 rep1 (g/100g)
33	BC	Num	8			C18:0 rep2 (g/100g)
34	BE	Num	8			C18:1 rep1 (g/100g)
35	BF	Num	8			C18:1 rep2 (g/100g)
36	BH	Num	8			C18:2 rep1 (g/100g)

Num	Variable	Type	Len	Format	Informat	Label
37	BI	Num	8			C18:2 rep2 (g/100g)
38	BK	Num	8			C18:3n-3 rep1 (g/100g)
39	BL	Num	8			C18:3n-3 rep2 (g/100g)
40	BN	Num	8			C20:5n-3 rep1 (g/100g)
41	BO	Num	8			C20:5n-3 rep2 (g/100g)
42	BQ	Num	8			C22:6n-3 rep1 (g/100g)
43	BR	Num	8			C22:6n-3 rep2 (g/100g)
44	FA	Num	8	9.2	9.2	Tot Dietary Fiber rep1 (g/100g)
45	FB	Num	8	9.2	9.2	Tot Dietary Fiber rep2 (g/100g)
46	GA	Num	8	9.2	9.2	Starch rep1 (g/100g)
47	GB	Num	8	9.2	9.2	Starch rep2 (g/100g)
48	MOIST	Num	8			mean of moisture (g/100g dry wt)
49	PROT	Num	8			mean of protein (g/100g dry wt)
50	ASH	Num	8			mean of ash (g/100g dry wt)
51	FAT	Num	8			mean of total fat (g/100g dry wt)
52	CHOL	Num	8			mean of cholesterol (mg/100g dry wt)
53	SFA	Num	8			mean of sfa (g/100g dry wt)
54	MUFA	Num	8			mean of mufa (g/100g dry wt)
55	PUFA	Num	8			mean of pufa (g/100g dry wt)
56	N3FA	Num	8			mean of n-3 FA (f/100g dry wt)
57	C12_0	Num	8			mean of c12_0 (g/100g dry wt)
58	C14_0	Num	8			mean of c14_0 (g/100g dry wt)
59	C16_0	Num	8			mean of c16_0 (g/100g dry wt)
60	C18_0	Num	8			mean of c18_0 (g/100g dry wt)
61	C18_1	Num	8			mean of c18_1 (g/100g dry wt)
62	C18_2	Num	8			mean of c18_2 (g/100g dry wt)
63	C18_3	Num	8			mean of c18_3 (g/100g dry wt)
64	C20_5	Num	8			mean of c20_5 (g/100g dry wt)
65	C22_6	Num	8			mean of c22_6 (g/100g dry wt)
66	DRYWT	Num	8			total dry wt.
67	CARB	Num	8			total CHO (g/100g dry)
68	KCAL_G	Num	8			kcal/g dry wt
69	KCAL_T	Num	8			total kcal
70	KCAL_M	Num	8			kcal/menu
71	FAT_PK	Num	8			total fat (%kcal)
72	PROT_PK	Num	8			protein (%kcal)
73	CARB_PK	Num	8			CHO (%kcal)
74	CHOL_M	Num	8			cholesterol (mg/menu)
75	SFA_PK	Num	8			not norm. SFA (%kcal)

Num	Variable	Type	Len	Format	Informat	Label
76	MUFA_PK	Num	8			not norm. MUFA (%kcal)
77	PUFA_PK	Num	8			not norm. PUFA (%kcal)
78	N3FA_PK	Num	8			not norm. n-3 FA (%kcal)
79	C12_0PTF	Num	8			c12:0 % total fat
80	C14_0PTF	Num	8			c14:0 % total fat
81	C16_0PTF	Num	8			c16:0 % total fat
82	C18_0PTF	Num	8			c18:0 % total fat
83	C18_1PTF	Num	8			c18:1 % total fat
84	C18_2PTF	Num	8			c18:2 % total fat
85	C18_3PTF	Num	8			c18:3 % total fat
86	C20_5PTF	Num	8			c20:5 % total fat
87	C22_6PTF	Num	8			c22:6 % total fat
88	SFA_NPK	Num	8			Normalized SFA (%kcal)
89	MUFA_NPK	Num	8			Normalized MUFA (%kcal)
90	PUFA_NPK	Num	8			Normalized PUFA (%kcal)
91	N3FA_NPK	Num	8			Normalized n-3 FA (%kcal)
92	FIBER	Num	8			mean of total dietary fiber
93	STARCH	Num	8			mean of starch
94	PUFA_RPK	Num	8			Revised norm. PUFA w/ omega3 (%kcal)

Data Set Name: dpob_2.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	DPOB3	Char	1	\$1.	\$1.	Reason For Drop-out
2	DPOB4	Char	1	\$1.	\$1.	Comments
3	FUDAYS1	Num	8			Last Visit Date - Days since Eligibility Visit 1
4	RANDID	Char	8			BioLINCC randomized ID

Data Set Name: ev1b_2.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	EV1B5A	Char	1	\$1.	\$1.	Current Work Status
2	EV1B6	Char	1	\$1.	\$1.	In Area For Year
3	EV1B7A	Char	1	\$1.	\$1.	Meat Allergy
4	EV1B7B	Char	1	\$1.	\$1.	Shellfish Allergy
5	EV1B7C	Char	1	\$1.	\$1.	Dairy Allergy
6	EV1B7D	Char	1	\$1.	\$1.	Milk Allergy
7	EV1B7E	Char	1	\$1.	\$1.	Lactose Intolerance
8	EV1B7F	Char	1	\$1.	\$1.	Egg Allergy
9	EV1B7G	Char	1	\$1.	\$1.	Fruit Allergy
10	EV1B7H	Char	1	\$1.	\$1.	Vegie Allergy
11	EV1B7I	Char	1	\$1.	\$1.	Nuts Allergy
12	EV1B7J	Char	1	\$1.	\$1.	Chocolate Allergy
13	EV1B7K	Char	1	\$1.	\$1.	Other Foods Allergy
14	EV1B9	Num	6			# Drinks Weekdays
15	EV1B10	Num	6			# Drinks 1 Weekday
16	EV1B11	Num	6			# Drinks Weekends
17	EV1B12	Num	6			# Drinks 1 Weekend Day
18	EV1B13	Char	1	\$1.	\$1.	Limit 5 Drinks
19	EV1B14	Char	1	\$1.	\$1.	Supplements Usage
20	EV1B15	Char	1	\$1.	\$1.	Stop Supplements
21	EV1B16A	Char	1	\$1.	\$1.	Weight Loss Diet
22	EV1B16B	Char	1	\$1.	\$1.	Low Salt Diet
23	EV1B16C	Char	1	\$1.	\$1.	Diabetic Diet
24	EV1B16D	Char	1	\$1.	\$1.	Heart Diet
25	EV1B16E	Char	1	\$1.	\$1.	BP Diet
26	EV1B16F	Char	1	\$1.	\$1.	Weight Gain Diet
27	EV1B16G	Char	1	\$1.	\$1.	Vegetarian Diet
28	EV1B16H	Char	1	\$1.	\$1.	Renal Disease Diet
29	EV1B16I	Char	1	\$1.	\$1.	Allergy Diet
30	EV1B16J	Char	1	\$1.	\$1.	Other Diet
31	EV1B17A	Char	1	\$1.	\$1.	Self-prescribed Diet
32	EV1B18	Char	1	\$1.	\$1.	10 Lb Wt Change
33	EV1B19A	Char	1	\$1.	\$1.	Smoke Now
34	EV1B19B	Num	6			Smokes Per Day
35	EV1B19C	Char	1	\$1.	\$1.	Ever Smoked
36	EV1B19D	Char	1	\$1.	\$1.	Years Since Smoke

Num	Variable	Type	Len	Format	Informat	Label
37	EV1B20A	Char	1	\$1.	\$1.	Regular Exercise
38	EV1B20C	Char	5	\$5.	\$5.	Exercise Time/Wk
39	EV1B20E	Char	5	\$5.	\$5.	Exercise Time/Wk
40	EV1B20G	Char	5	\$5.	\$5.	Exercise Time/Wk
41	EV1B20I	Char	5	\$5.	\$5.	Exercise Time/Wk
42	EV1B21A	Char	1	\$1.	\$1.	Physical Job
43	EV1B22A	Char	1	\$1.	\$1.	Heart Disease
44	EV1B22B	Char	1	\$1.	\$1.	Diabetes
45	EV1B22C	Char	1	\$1.	\$1.	Hypertension
46	EV1B22D	Char	1	\$1.	\$1.	Renal/Kidney Disease
47	EV1B22E	Char	1	\$1.	\$1.	Gastrointestinal Condition
48	EV1B22F	Char	1	\$1.	\$1.	Blood Clotting Disorders
49	EV1B22G	Char	1	\$1.	\$1.	Liver Disease
50	EV1B22H	Char	1	\$1.	\$1.	Condition With Steroids
51	EV1B22I	Char	1	\$1.	\$1.	Gout With Treatment
52	EV1B22J	Char	1	\$1.	\$1.	Mental Illness & Med
53	EV1B22K	Char	1	\$1.	\$1.	Anemia
54	EV1B22L	Char	1	\$1.	\$1.	Sickle Cell Anemia
55	EV1B22M	Char	1	\$1.	\$1.	Lung Disease
56	EV1B22N	Char	1	\$1.	\$1.	Positive HIV/AIDS
57	EV1B22O	Char	1	\$1.	\$1.	Cancer w/in 5 Years
58	EV1B23A	Char	1	\$1.	\$1.	Thyroid Disease
59	EV1B23B	Char	1	\$1.	\$1.	Thyroid Treatment
60	EV1B23C	Char	1	\$1.	\$1.	Thyroid Med
61	EV1B24A	Char	1	\$1.	\$1.	Medical Reasons
62	EV1B25A	Char	1	\$1.	\$1.	Personal Reasons
63	EV1B26A	Char	1	\$1.	\$1.	Professional Reasons
64	EV1B27A	Char	1	\$1.	\$1.	O C Use
65	EV1B27B	Char	1	\$1.	\$1.	Stopping O C
66	EV1B27C	Char	1	\$1.	\$1.	Starting O C
67	EV1B28	Char	1	\$1.	\$1.	Menstrual Status
68	EV1B29A	Char	1	\$1.	\$1.	Irregular Menses
69	EV1B29C	Char	1	\$1.	\$1.	Stopped Menses
70	EV1B30	Char	1	\$1.	\$1.	Last Period
71	EV1B31A	Char	1	\$1.	\$1.	Estrogen Use
72	EV1B31B	Char	1	\$1.	\$1.	Current Estrogen Use
73	EV1B31C	Char	1	\$1.	\$1.	Start Estrogen Use
74	EV1B32	Char	1	\$1.	\$1.	Antacids
75	EV1B33	Char	1	\$1.	\$1.	Laxatives

Num	Variable	Type	Len	Format	Informat	Label
76	EV1B34	Char	1	\$1.	\$1.	Medications
77	EV1B42	Char	1	\$1.	\$1.	Stop Self Med
78	EV1B44B	Char	1	\$1.	\$1.	Over Wt Limit
79	EV1B46B	Char	1	\$1.	\$1.	Over Wt Limit
80	EV1B47	Char	1	\$1.	\$1.	Maintain Wt
81	EV1B49	Char	1	\$1.	\$1.	Cuff Size
82	EV1B55	Char	1	\$1.	\$1.	Over BP Limits
83	EV1B60A	Char	1	\$1.	\$1.	Reschedule Blood Draw
84	EV1B61E	Char	1	\$1.	\$1.	Lipids Calculated w/in Range
85	EV1B62B	Char	1	\$1.	\$1.	Insulin w/in Range
86	EV1B43A	Num	6			Height (ft)
87	EV1B43B	Num	6			Height (in)
88	EV1B44A	Num	6			Weight (lbs)
89	EV1B45	Num	6			Height (cm)
90	EV1B46A	Num	6			Weight (kg)
91	EV1B48	Num	6			Arm (cm)
92	EV1B50A	Num	6			Pulse Obliteration
93	EV1B50B	Num	6			Peak Inflation
94	EV1B51	Num	6			Pulse
95	EV1B52A	Num	6			1st Sys BP (mmHg)
96	EV1B52B	Num	6			1st Dias BP (mmHg)
97	EV1B53A	Num	6			2nd Sys BP (mmHg)
98	EV1B53B	Num	6			2nd Dias BP (mmHg)
99	EV1B54A	Num	6			Avg Sys BP (mmHg)
100	EV1B54B	Num	6			Avg Dias BP (mmHg)
101	EV1B57	Num	6			Hours Since Alcohol
102	EV1B59	Num	6			Number Hours Fasted
103	EV1B61A	Num	6			TC (mg/dl)
104	EV1B61B	Num	6			HDL (mg/dl)
105	EV1B61C	Num	6			TG (mg/dl)
106	EV1B61D	Num	6			LDL (mg/dl)
107	EV1B62A	Num	6			Insulin (uU-ml)
108	RANDID	Char	8			BioLINCC randomized ID
109	EV1B4_SUMM	Char	79			Level of Education - summarized
110	EV1B5A_SUMM	Char	45			Current Work Status - summarized

Data Set Name: ev2b_2.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	EV2B1	Num	6			Arm (cm)
2	EV2B2	Char	1	\$1.	\$1.	Cuff Size
3	EV2B3	Num	6			Pulse
4	EV2B4A	Num	6			Pulse Obliteration
5	EV2B4B	Num	6			Peak Inflation
6	EV2B5A	Num	6			1st Sys BP (mmHg)
7	EV2B5B	Num	6			1st Dias BP (mmHg)
8	EV2B6A	Num	6			2nd Sys BP (mmHg)
9	EV2B6B	Num	6			2nd Dias BP (mmHg)
10	EV2B7A	Num	6			Avg Sys BP (mmHg)
11	EV2B7B	Num	6			Avg Dias BP (mmHg)
12	EV2B8	Char	1	\$1.	\$1.	Over BP Limits
13	EV2B9A	Num	6			1st Waist (cm)
14	EV2B9B	Num	6			2nd Waist (cm)
15	EV2B9C	Num	6			Avg Waist (cm)
16	EV2B10A	Num	6			1st Hip (cm)
17	EV2B10B	Num	6			2nd Hip (cm)
18	EV2B10C	Num	6			Avg Hip (cm)
19	EV2B11A	Char	1	\$1.	\$1.	Home Refrig
20	EV2B11B	Char	1	\$1.	\$1.	Home Freezer
21	EV2B11C	Char	1	\$1.	\$1.	Home Oven
22	EV2B12A	Char	1	\$1.	\$1.	Work Refrig
23	EV2B12B	Char	1	\$1.	\$1.	Work Freezer
24	EV2B12C	Char	1	\$1.	\$1.	Work Oven
25	EV2B14	Num	6			Hours Since Alcohol
26	EV2B16	Num	6			Number Hours Fasted
27	EV2B17A	Char	1	\$1.	\$1.	Reschedule Blood
28	EV2B18A	Num	6			TC (mg/dl)
29	EV2B18B	Num	6			HDL (mg/dl)
30	EV2B18C	Num	6			TG (mg/dl)
31	EV2B18D	Num	6			LDL Calculated (mg/dl)
32	EV2B18E	Num	6			INS (uU-ml)
33	EV2B19A	Char	1	\$1.	\$1.	Eligible (lipid)
34	EV2B19B	Char	2	\$2.	\$2.	Eligible (insulin)
35	FUDAYS1	Num	8			Today's Date - Days since Eligibility Visit 1
36	RANDID	Char	8			BioLINCC randomized ID

Data Set Name: ndfdery_2.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	6			Composite ID
2	NDFC2	Char	1	\$1.	\$1.	Diet
3	NDFC3	Num	6			Calorie Level
4	NDFC4	Num	6			Cycle
5	NDFC5	Num	6			Net Wt (grams)
6	NDFC6A	Num	6			Moisture Rep1
7	NDFC6B	Num	6			Moisture Rep2
8	NDFC6C	Num	6			Moisture Rep3
9	NDFC6D	Char	5	\$5.	\$5.	Moisture Assay #
10	NDFC6E	Num	6			Moisture (percent)
11	NDFC7A	Num	6			Protein Rep1
12	NDFC7B	Num	6			Protein Rep2
13	NDFC7C	Char	5	\$5.	\$5.	Protein Assay #
14	NDFC7D	Num	6			Protein (g/100g dry wt)
15	NDFC8A	Num	6			Ash Rep1
16	NDFC8B	Num	6			Ash Rep2
17	NDFC8C	Char	5	\$5.	\$5.	Ash Assay #
18	NDFC8D	Num	6			Ash (g/100g dry wt)
19	NDFC9A	Num	6			Dietary Fat Rep1
20	NDFC9B	Num	6			Dietary Fat Rep2
21	NDFC9C	Char	5	\$5.	\$5.	Dietary Fat Assay #
22	NDFC9D	Num	6			Dietary Fat (g/100g dry wt)
23	NDFC10A	Num	6			Chol Rep1
24	NDFC10B	Num	6			Chol Rep2
25	NDFC10C	Char	5	\$5.	\$5.	Chol Assay #
26	NDFC10D	Num	6			Chol (g/100g dry wt)
27	NDFC11A	Num	6			Dietary Fiber Rep1
28	NDFC11B	Num	6			Dietary Fiber Rep2
29	NDFC11C	Char	5	\$5.	\$5.	Dietary Fiber Assay #
30	NDFC11D	Num	6			Dietary Fiber (g/100g dry wt)
31	NDFC12A	Num	6			Starch Rep1
32	NDFC12B	Num	6			Starch Rep2
33	NDFC12C	Char	5	\$5.	\$5.	Starch Assay #
34	NDFC12D	Num	6			Starch (g/100g dry wt)
35	NDFC13A	Num	6			Glucose Rep1
36	NDFC13B	Num	6			Glucose Rep2

Num	Variable	Type	Len	Format	Informat	Label
37	NDFC13C	Char	5	\$5.	\$5.	Glucose Assay #
38	NDFC13D	Num	6			Glucose (g/100g dry wt)
39	NDFC14A	Num	6			Fructose Rep1
40	NDFC14B	Num	6			Fructose Rep2
41	NDFC14C	Char	5	\$5.	\$5.	Fructose Assay #
42	NDFC14D	Num	6			Fructose (g/100g dry wt)
43	NDFC15A	Num	6			Tot Disaccharides Rep1
44	NDFC15B	Num	6			Tot Disaccharides Rep2
45	NDFC15C	Char	5	\$5.	\$5.	Tot Disaccharides Assay #
46	NDFC15D	Num	6			Tot Disaccharides (g/100g dry wt)
47	NDFC16A	Num	6			SFA Rep1
48	NDFC16B	Num	6			SFA Rep2
49	NDFC16C	Char	5	\$5.	\$5.	SFA Assay #
50	NDFC16D	Num	6			SFA (g/100g dry wt)
51	NDFC17A	Num	6			MUFA Rep1
52	NDFC17B	Num	6			MUFA Rep2
53	NDFC17C	Char	5	\$5.	\$5.	MUFA Assay #
54	NDFC17D	Num	6			MUFA (g/100g dry wt)
55	NDFC18A	Num	6			PUFA Rep1
56	NDFC18B	Num	6			PUFA Rep2
57	NDFC18C	Char	5	\$5.	\$5.	PUFA Assay #
58	NDFC18D	Num	6			PUFA (g/100g dry wt)
59	NDFC19A	Num	6			C18:3n-3 Rep1
60	NDFC19B	Num	6			C18:3n-3 Rep2
61	NDFC19C	Char	5	\$5.	\$5.	C18:3n-3 Assay #
62	NDFC19D	Num	6			C18:3n-3 (g/100g dry wt)
63	NDFC20A	Num	6			C20:5n-3 Rep1
64	NDFC20B	Num	6			C20:5n-3 Rep2
65	NDFC20C	Char	5	\$5.	\$5.	C20:5n-3 Assay #
66	NDFC20D	Num	6			C20:5n-3 (g/100g dry wt)
67	NDFC21A	Num	6			C22:6n-3 Rep1
68	NDFC21B	Num	6			C22:6n-3 Rep2
69	NDFC21C	Char	5	\$5.	\$5.	C22:6n-3 Assay #
70	NDFC21D	Num	6			C22:6n-3 (g/100g dry wt)
71	NDFC22A	Num	6			C12:0 Rep1
72	NDFC22B	Num	6			C12:0 Rep2
73	NDFC22C	Char	5	\$5.	\$5.	C12:0 Assay #
74	NDFC22D	Num	6			C12:0 (g/100g dry wt)
75	NDFC23A	Num	6			C14:0 Rep1

Num	Variable	Type	Len	Format	Informat	Label
76	NDFC23B	Num	6			C14:0 Rep2
77	NDFC23C	Char	5	\$5.	\$5.	C14 Assay #
78	NDFC23D	Num	6			C14:0 (g/100g dry wt)
79	NDFC24A	Num	6			C16:0 Rep1
80	NDFC24B	Num	6			C16:0 Rep2
81	NDFC24C	Char	5	\$5.	\$5.	C16:0 Assay #
82	NDFC24D	Num	6			C16:0 (g/100g dry wt)
83	NDFC25A	Num	6			C18:0 Rep1
84	NDFC25B	Num	6			C18:0 Rep2
85	NDFC25C	Char	5	\$5.	\$5.	C18:0 Assay #
86	NDFC25D	Num	6			C18:0 (g/100g dry wt)
87	NDFC26A	Num	6			C18:1 Rep1
88	NDFC26B	Num	6			C18:1 Rep2
89	NDFC26C	Char	5	\$5.	\$5.	C18:1 Assay #
90	NDFC26D	Num	6			C18:1 (g/100g dry wt)
91	NDFC27A	Num	6			C18:2 Rep1
92	NDFC27B	Num	6			C18:2 Rep2
93	NDFC27C	Char	5	\$5.	\$5.	C18:2 Assay #
94	NDFC27D	Num	6			C18:2 (g/100g dry wt)
95	NDFC28	Char	1	\$1.	\$1.	Missing Meals/Menus
96	NDFC29	Char	1	\$1.	\$1.	Center Problems
97	NDFC30	Char	1	\$1.	\$1.	Composite Problems
98	NDFC31	Num	6			Number of Menus
99	TDW	Num	8			Total dry weight
100	CARB	Num	8			Total carbohydrates
101	TKCAL	Num	8			Total calories
102	FATPK	Num	8			Total fat (% kcal)
103	SFAPK	Num	8			SFA (% kcal)
104	MUFAPK	Num	8			MUFA (% kcal)
105	PUFAPK	Num	8			PUFA (% kcal)
106	OMEGA3PK	Num	8			Omega-3 (% kcal)
107	C18_3PTF	Num	8			C18:3n-3 (% total fat)
108	C20_5PTF	Num	8			C20:5n-3 (% total fat)
109	C22_6PTF	Num	8			C22:6n-3 (% total fat)
110	C12_0PTF	Num	8			C12:0 (% total fat)
111	C14_0PTF	Num	8			C14:0 (% total fat)
112	C16_0PTF	Num	8			C16:0 (% total fat)
113	C18_0PTF	Num	8			C18:0 (% total fat)
114	C18_1PTF	Num	8			C18:1 (% total fat)

Num	Variable	Type	Len	Format	Informat	Label
115	C18_2PTF	Num	8			C18:2 (% total fat)
116	SFANPK	Num	8			SFA (Norm. % kcal)
117	MUFANPK	Num	8			MUFA (Norm. % kcal)
118	PUFANPK	Num	8			PUFA (Norm. % kcal)
119	OMG3NPK	Num	8			Omega-3 norm % kcal
120	PUFARPK	Num	8			PUFA rev norm % kcal (w/ omg3)
121	CARBPK	Num	8			Carbohydrates (% kcal)
122	PROTPK	Num	8			Protein (% kcal)
123	KCALMENU	Num	8			kcal/menu
124	CHOLMENU	Num	8			Mean cholesterol/menu
125	STARCPK	Num	8			Starch (% kcal)
126	GLUCPK	Num	8			Glucose (% kcal)
127	FRUCTPK	Num	8			Fructose (% kcal)
128	DISACPK	Num	8			Tot disaccharides (% kcal)

Data Set Name: pp1a_2.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	PP1A1	Num	6			Period
2	PP1A3	Char	1	\$1.	\$1.	Fasting Sample collected?
3	PP1A4A	Char	5	\$5.	\$5.	Fasting Sample Time
4	PP1A4B	Char	2	\$2.	\$2.	Fasting Sample Time AM/PM
5	PP1A4C	Num	6			Fasting Sample # Tubes
6	PP1A5A	Char	5	\$5.	\$5.	Time Breakfast Started
7	PP1A5B	Char	2	\$2.	\$2.	Time Breakfast Started AM/PM
8	PP1A6A	Char	5	\$5.	\$5.	Time Breakfast Completed
9	PP1A6B	Char	2	\$2.	\$2.	Time Breakfast Completed AM/PM
10	PP1A7A	Char	5	\$5.	\$5.	Pre Lunch Sample Time
11	PP1A7B	Char	2	\$2.	\$2.	Pre Lunch Sample Time AM/PM
12	PP1A7C	Num	6			Pre Lunch Sample # Tubes
13	PP1A8A	Char	5	\$5.	\$5.	Time Lunch Started
14	PP1A8B	Char	2	\$2.	\$2.	Time Lunch Started AM/PM
15	PP1A9A	Char	5	\$5.	\$5.	Time Lunch Completed
16	PP1A9B	Char	2	\$2.	\$2.	Time Lunch Completed AM/PM
17	PP1A10A	Char	5	\$5.	\$5.	Pre Dinner Sample Time
18	PP1A10B	Char	2	\$2.	\$2.	Pre Dinner Sample Time AM/PM
19	PP1A10C	Num	6			Pre Dinner Sample # Tubes
20	PP1A11	Char	1	\$1.	\$1.	Comments
21	FUDAYS1	Num	8			Postprandial Study Date - Days since Eligibility Visit 1
22	FUDAYS2	Num	8			Feeding Period Start Date - Days since Eligibility Visit 1
23	RANDID	Char	8			BioLINCC randomized ID

Data Set Name: pp2a_2.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	PP2A1	Num	6			Period
2	PP2A3	Char	1	\$1.	\$1.	Fasting Sample Collected?
3	PP2A4A	Char	5	\$5.	\$5.	Fasting Sample Time
4	PP2A4B	Char	2	\$2.	\$2.	Fasting Sample Time AM/PM
5	PP2A5	Num	6			Fat Load Weight (gms)
6	PP2A6A	Char	5	\$5.	\$5.	Time Fat Load Started
7	PP2A6B	Char	2	\$2.	\$2.	Time Fat Load Started AM/PM
8	PP2A7A	Char	5	\$5.	\$5.	Time Fat Load Completed
9	PP2A7B	Char	2	\$2.	\$2.	Time Fat Load Completed AM/PM
10	PP2A8	Num	6			Fat Load Remaining Wt (gms)
11	PP2A9A	Char	5	\$5.	\$5.	4 Hr Sample Time
12	PP2A9B	Char	2	\$2.	\$2.	4 Hr Sample Time AM/PM
13	PP2A9C	Num	6			4 Hr Sample # Tubes
14	PP2A10A	Char	5	\$5.	\$5.	8 Hr Sample Time
15	PP2A10B	Char	2	\$2.	\$2.	8 Hr Sample Time AM/PM
16	PP2A10C	Num	6			8 Hr Sample # Tubes
17	PP2A11	Char	1	\$1.	\$1.	Comments
18	FUDAYS1	Num	8			Postprandial Study Date - Days since Eligibility Visit 1
19	FUDAYS2	Num	8			Feeding Period Start Date - Days since Eligibility Visit 1
20	RANDID	Char	8			BioLINCC randomized ID

Data Set Name: pw1b_2.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	PERIOD	Num	6			Period (calc.)
2	WEEK	Num	6			Week (calc.)
3	PWMB5B	Num	6			1st Weight (lbs)
4	PWMB5C	Num	6			1st Weight (kg)
5	PWMB5D	Num	6			1st Calories
6	PWMB6B	Num	6			2nd Weight (lbs)
7	PWMB6C	Num	6			2nd Weight (kg)
8	PWMB6D	Num	6			2nd Calories
9	PWMB7A	Char	1	\$1.	\$1.	Exercise Change
10	PWMB7B	Char	1	\$1.	\$1.	Exercise Change
11	PWMB8A	Char	1	\$1.	\$1.	Meds Past Week
12	PWMB9A	Char	1	\$1.	\$1.	Supplements Past Week
13	PWMB10A	Char	1	\$1.	\$1.	Ill Last Week
14	PWMB11A	Char	1	\$1.	\$1.	Eating Change
15	PWMB11C	Char	1	\$1.	\$1.	Diet History Taken
16	PWMB11D	Char	1	\$1.	\$1.	Action Taken
17	PWMB12A	Char	1	\$1.	\$1.	Smoking Change
18	PWMB12B	Char	1	\$1.	\$1.	Smoking Change
19	PWMB13A	Char	1	\$1.	\$1.	Menses Last Week
20	PWMB13C	Num	6			Day Onset Menses
21	FUDAYS1	Num	8			Monday's Date - Days since Eligibility Visit 1
22	FUDAYS2	Num	8			Date Blood Draw - Days since Eligibility Visit 1
23	FUDAYS3	Num	8			Date 1st Weight - Days since Eligibility Visit 1
24	FUDAYS4	Num	8			Date 2nd Weight - Days since Eligibility Visit 1
25	FUDAYS5	Num	8			Date Onset Menses - Days since Eligibility Visit 1
26	RANDID	Char	8			BioLINCC randomized ID

Data Set Name: tsvb_2.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	RAND	Num	4			Randomization Status
2	TSVB8	Char	1	\$1.	\$1.	Gender
3	TSVB9A	Char	1	\$1.	\$1.	Race
4	TSVB10A	Char	1	\$1.	\$1.	Source
5	TSVB11	Char	1	\$1.	\$1.	In Area Next Year
6	TSVB12A	Char	1	\$1.	\$1.	Eligible After TSV
7	TSVB12B	Char	3	\$3.	\$3.	Medical Review Reason
8	TSVB12C	Char	3	\$3.	\$3.	Medical Review Reason
9	TSVB12D	Char	3	\$3.	\$3.	Medical Review Reason
10	TSVB12H	Char	1	\$1.	\$1.	Eligible After Review
11	TSVB13A	Char	1	\$1.	\$1.	Exclusion Visit
12	TSVB13B	Num	6			Exclusion
13	TSVB14A	Num	6			EV1 TC (mg/dl)
14	TSVB14B	Num	6			EV2 TC (mg/dl)
15	TSVB15A	Num	6			EV1 LDL (mg/dl)
16	TSVB15B	Num	6			EV2 LDL (mg/dl)
17	TSVB16A	Num	6			EV1 HDL (mg/dl)
18	TSVB16B	Num	6			EV2 HDL (mg/dl)
19	TSVB17A	Num	6			EV1 TG (mg/dl)
20	TSVB17B	Num	6			EV2 TG (mg/dl)
21	TSVB18A	Num	6			EV1 INS (uU/ml)
22	TSVB18B	Num	6			EV2 INS (uU/ml)
23	FUDAYS1	Num	8			Today's Date - Days since Eligibility Visit 1
24	RANDID	Char	8			BioLINCC randomized ID
25	TSVB9A_SUMM	Char	19			Race - summarized

Data Set Name: unfb_2.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	DIET	Char	9	9.	9.	Diet
2	CENTER	Char	10	10.	10.	Center
3	PERIOD	Num	8			Period
4	D	Num	8	9.2	9.2	C12:0 rep1
5	E	Num	8	9.2	9.2	C12:0 rep2
6	F	Num	8	9.2	9.2	C12:0 mean (g/100g)
7	G	Num	8	9.2	9.2	C14:0 rep1
8	H	Num	8	9.2	9.2	C14:0 rep2
9	I	Num	8	9.2	9.2	C14:0 mean (g/100g)
10	J	Num	8	9.2	9.2	C16:0 rep1
11	K	Num	8	9.2	9.2	C16:0 rep2
12	L	Num	8	9.2	9.2	C16:0 mean (g/100g)
13	M	Num	8	9.2	9.2	C18:0 rep1
14	N	Num	8	9.2	9.2	C18:0 rep2
15	O	Num	8	9.2	9.2	C18:0 mean (g/100g)
16	P	Num	8	9.2	9.2	C18:1 rep1
17	Q	Num	8	9.2	9.2	C18:1 rep2
18	R	Num	8	9.2	9.2	C18:1 mean (g/100g)
19	S	Num	8	9.2	9.2	C18:2 rep1
20	T	Num	8	9.2	9.2	C18:2 rep2
21	U	Num	8	9.2	9.2	C18:2 mean (g/100g)

Data Set Name: untb_2.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	PERIOD	Num	8			Feeding Period
2	DIET	Char	11	11.	11.	Diet
3	CENTER	Char	11	11.	11.	Center
4	D	Num	8			Total # units in composite
5	E	Num	8			Composite net wt (grams)
6	F	Num	8			Moisture rep1
7	G	Num	8			Moisture rep2
8	H	Num	8	10.2	10.2	Moisture mean (g/100g)
9	I	Num	8	10.1	10.1	Moisture RSD
10	J	Char	10	10.	10.	Moisture assay #
11	K	Num	8			Total fat rep1
12	L	Num	8			Total fat rep2
13	M	Num	8	10.2	10.2	Total fat mean (g/100g dry wt)
14	N	Num	8	10.1	10.1	Total fat RSD
15	O	Char	10	10.	10.	Total fat assay #
16	P	Num	8			Ash rep1
17	Q	Num	8			Ash rep2
18	R	Num	8	10.2	10.2	Ash mean (g/100g dry wt)
19	S	Num	8	10.1	10.1	Ash RSD
20	T	Char	10	10.	10.	Ash assay #
21	U	Num	8	10.2	10.2	Protein rep1
22	V	Num	8	10.2	10.2	Protein rep2
23	W	Num	8	10.2	10.2	Protein mean (g/100g dry wt)
24	X	Num	8	10.1	10.1	Protein RSD
25	Y	Char	10	10.	10.	Protein assay #
26	Z	Num	8	10.1	10.1	Total dry wt (grams)
27	AA	Num	8	10.	10.	Total kcal
28	AB	Num	8	10.	10.	Mean kcal/unit
29	AC	Num	8	10.1	10.1	Total fat % kcal
30	AD	Num	8	10.1	10.1	Protein % kcal
31	AE	Num	8	10.1	10.1	Total CHO % kcal