

Data Set Name: abpm.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	CKiD ID number
2	VISIT	Num	8	Visit #
3	WKSYSMEAN	Num	8	Systolic Mean during Wake State
4	SLSYSMEAN	Num	8	Systolic Mean during Sleep State
5	WKSYSSTDEV	Num	8	Systolic SD during Wake State
6	SLSYSSTDEV	Num	8	Systolic SD during Sleep State
7	WKSYSLOAD	Num	8	Wake State % systolic readings greater than or equal to 95%ile Soergel 1997limit
8	SLSYSLOAD	Num	8	Sleep State % systolic readings greater than or equal to 95%ile Soergel 1997limit
9	WKSYSINDX	Num	8	Wake Systolic Index based on 95%ile Soergel 1997 Limits
10	SLSYSINDX	Num	8	Sleep Systolic Index based on 95%ile Soergel 1997 Limits
11	SYSPCTDIPPING	Num	8	((Wake Mean Systolic BP - Sleep Mean Systolic BP)/Wake Mean Systolic BP)*100
12	WKSYS95LIM	Num	8	Wake Systolic Limit (95%ile Soergel 1997 Limits)
13	SLSYS95LIM	Num	8	Sleep Systolic Limit (95%ile Soergel 1997 Limits)
14	WGSBP90LIMIT	Num	8	Working Group 90%ile Systolic Limit
15	WGSBP95LIMIT	Num	8	Working Group 95%ile Systolic Limit
16	WKDIAMEAN	Num	8	Diastolic Mean during Wake State
17	SLDIAMEAN	Num	8	Diastolic Mean during Sleep State
18	WKDIASTDEV	Num	8	Diastolic SD during Wake State
19	SLDIASTDEV	Num	8	Diastolic SD during Sleep State
20	WKDIALOAD	Num	8	Wake State % Diastolic readings greater than or equal to limit
21	SLDIALOAD	Num	8	Sleep State % Diastolic readings greater than or equal to limit
22	WKDIAINDX	Num	8	Wake Diastolic Index based on 95%ile Soergel 1997 Limits
23	SLDIAINDX	Num	8	Sleep Diastolic Index based on 95%ile Soergel 1997 Limits
24	DIAPCTDIPPING	Num	8	((Wake Mean Diastolic BP - Sleep Mean Diastolic BP)/Wake Mean Diastolic BP)*100
25	WKDIA95LIM	Num	8	Wake Diastolic Limit (95%ile Soergel 1997 Limits)
26	SLDIA95LIM	Num	8	Sleep Diastolic Limit (95%ile Soergel 1997 Limits)
27	WGDBP90LIMIT	Num	8	Working Group 90%ile Diastolic Limit
28	WGDBP95LIMIT	Num	8	Working Group 95%ile Diastolic Limit
29	WKHRMEAN	Num	8	HR Mean during wake state
30	SLHRMEAN	Num	8	HR Mean during sleep state
31	ABPMSUCCESS	Num	8	Indicator variable for Successful ABPM: >21 hours collected, no more than 3 total missed hours, wake success rate = 75%, sleep success rate = 75%
32	VERSION	Char	6	Version number of data

Data Set Name: advr.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSAE	Char	8	Form version
4	AEDATE	Num	8	Date of adverse event in duration of year from the baseline visit
5	AEDTCOMP	Num	8	Date form completed in duration of year from the baseline visit
6	AEINITL	Char	3	Initials of person completing form
7	ACCELVIS	Num	8	Old: Accelerated visit
8	AEUNRLTD	Num	8	Adverse Event completely unrelated to study procedure
9	AEIOHEXR	Num	8	Suspected iohexol reaction
10	AEIRRASH	Num	8	Iohexol reaction - rash
11	AEIRDSBP	Num	8	Iohexol reaction - decreased systolic BP
12	AEIRDDBP	Num	8	Iohexol reaction - decreased diastolic BP
13	AEIRIPLS	Num	8	Iohexol reaction - increased pulse
14	AEIRDPLS	Num	8	Iohexol reaction - decreased pulse
15	AEIROTHR	Num	8	Iohexol reaction - other
16	AEIRSPOT	Char	60	Specify other Iohexol reaction
17	AEIRLKLY	Num	8	Likelihood that reaction due to Iohexol
18	AEBLDRAW	Num	8	Suspected blood draw adverse event
19	AEBDINFC	Num	8	Blood draw adverse event - infection
20	AEBDOTHR	Num	8	Blood draw adverse event - other
21	AEBDSPOT	Char	60	Specify other blood draw adverse event
22	AEBDLKLY	Num	8	Likelihood that adverse event related to blood draw
23	AEABPM	Num	8	Suspected ABPM adverse event
24	AEBPBRUS	Num	8	ABPM adverse event - bruising
25	AEBPOTHR	Num	8	ABPM adverse event - other
26	AEBPSPOT	Char	60	Specify other ABPM adverse event
27	AEBPLKLY	Num	8	Likelihood that adverse event related to ABPM
28	AEPRLOBS	Num	8	Adverse event resulted in - prolonged observational period
29	AEPOERVS	Num	8	Adverse event resulted in - emergency room visit
30	AEPOHOSP	Num	8	Adverse event resulted in - hospitalization
31	AEPOOTHR	Num	8	Adverse event resulted in - other adverse event
32	AEPROBSP	Char	60	Specify other adverse event
33	AEWTHDRW	Num	8	Adverse event caused participant to withdraw
34	AENSHEAD	Num	8	Non-study event - headache
35	AENS Диз	Num	8	Non-study event - dizziness
36	AENSGIPB	Num	8	Non-study event - GI problem/vomiting
37	AENSLWBP	Num	8	Non-study event - Low blood pressure

Num	Variable	Type	Len	Label
38	AENSCOLD	Num	8	Non-study event - cold/flu symptoms
39	AENSDEHY	Num	8	Non-study event - dehydration
40	AENSMUSC	Num	8	Non-study event - musculoskeletal injuries
41	AENSOTHR	Num	8	Non-study event - other
42	AENSOTSP	Char	60	Specify other non-study event
43	ESTAT	Char	1	Edit status
44	VERSION	Char	6	Version number of data

Data Set Name: cardio.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	CKiD ID number
2	VISIT	Num	8	CKiD Visit number
3	DB_DATE	Num	8	Datebase date of Visit (casual BP measurements) in duration of year from the baseline visit
4	SBP	Num	8	Average Systolic BP from PE
5	DBP	Num	8	Average Diastolic BP from PE
6	SBPINDEXAGH	Num	8	SBP Index based on age, gender & height
7	SBPPCTAGH	Num	8	Systolic BP percentile based on age, gender & height
8	SBPZAGH	Num	8	Systolic BP z-score based on age, gender & height
9	DBPINDEXAGH	Num	8	DBP Index based on age, gender & height
10	DBPPCTAGH	Num	8	Diastolic BP percentile based on age, gender & height
11	DBPZAGH	Num	8	Diastolic BP z-score based on age, gender & height
12	BPSTAGE	Num	8	Blood pressure stage based on 2017 AAP Guidelines
13	BPSTAGE_CAUTION	Num	8	Indicator of BPstage caution
14	VERSION	Char	6	Version number of data

Data Set Name: cimt.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit Number
3	RCCADLAX	Num	8	Right Common Carotid Artery Diameter Long-Axis at End-Diastole
4	RCCASLAX	Num	8	Right Common Carotid Artery Diameter Long-Axis at End-Systole
5	RCCAIMT	Num	8	Right Common Carotid Artery Intima-Medial Thickness
6	RCCADSAX	Num	8	Right Common Carotid Artery Diameter Short-Axis at End-Diastole
7	RCCASSAX	Num	8	Right Common Carotid Artery Diameter Short-Axis at End-Systole
8	LCCADLAX	Num	8	Left Common Carotid Artery Diameter Long-Axis at End-Diastole
9	LCCASLAX	Num	8	Left Common Carotid Artery Diameter Long-Axis at End-Systole
10	LCCAIMT	Num	8	Left Common Carotid Artery Intima-Medial Thickness
11	LCCADSAX	Num	8	Left Common Carotid Artery Diameter Short-Axis at End-Diastole
12	LCCASSAX	Num	8	Left Common Carotid Artery Diameter Short-Axis at End-Systole
13	RCCA_LAX_STRAIN	Num	8	Right Common Carotid Artery Strain Long-Axis
14	RCCA_LAX_DIS	Num	8	Right Common Carotid Artery Distensibility Long-Axis
15	RCCA_LAX_STIFF	Num	8	Right Common Carotid Artery Stiffness Long-Axis
16	RCCA_LAX_MOD	Num	8	Right Common Carotid Artery Pressure Strain Modulus Long-Axis
17	RCCA_SAX_STRAIN	Num	8	Right Common Carotid Artery Strain Short-Axis
18	RCCA_SAX_DIS	Num	8	Right Common Carotid Artery Distensibility Short-Axis
19	RCCA_SAX_STIFF	Num	8	Right Common Carotid Artery Stiffness Short-Axis
20	RCCA_SAX_MOD	Num	8	Right Common Carotid Artery Pressure Strain Modulus Short-Axis
21	LCCA_LAX_STRAIN	Num	8	Left Common Carotid Artery Strain Long-Axis
22	LCCA_LAX_DIS	Num	8	Left Common Carotid Artery Distensibility Long-Axis
23	LCCA_LAX_STIFF	Num	8	Left Common Carotid Artery Stiffness Long-Axis
24	LCCA_LAX_MOD	Num	8	Left Common Carotid Artery Pressure Strain Modulus Long-Axis
25	LCCA_SAX_STRAIN	Num	8	Left Common Carotid Artery Strain Short-Axis
26	LCCA_SAX_DIS	Num	8	Left Common Carotid Artery Distensibility Short-Axis
27	LCCA_SAX_STIFF	Num	8	Left Common Carotid Artery Stiffness Short-Axis
28	LCCA_SAX_MOD	Num	8	Left Common Carotid Artery Pressure Strain Modulus Short-Axis
29	CIMT	Num	8	Carotid Artery Intima-Medial Thickness
30	DISTENSIBILITY	Num	8	Carotid Artery Distensibility
31	STIFFNESS	Num	8	Carotid Artery Stiffness
32	EINC	Num	8	Carotid Artery Pressure Strain Modulus)
33	VERSION	Char	6	Version number of data

Data Set Name: echo.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	LA4C	Num	8	Left atrial area from apical 4 chamber view(cm2)
4	LLA	Num	8	L atrial length from apical 4 chamber view(cm)
5	LVADPEI	Num	8	L ventricular area end-diastole short axis of epicardium(cm2)
6	LVAD	Num	8	L ventricular area end-diastole short axis of endocardium(cm2)
7	LVAS	Num	8	L ventricular area end-systole short axis of endocardium(cm2)
8	L	Num	8	Length of the LV end-diastole apical 4 chamber view(cm)
9	RV	Num	8	Right ventricle internal diameter end-diastole(cm)
10	IVSD	Num	8	Interventricular septum end-diastole(cm)
11	LVPWD	Num	8	L ventricular posterior wall end-diastole(cm)
12	LVIDD	Num	8	L ventricle internal diameter end-diastole(cm)
13	LVIDS	Num	8	L ventricle internal diameter end-systole(cm)
14	LADIAM	Num	8	Left atrium diameter end-systole(cm)
15	AOD	Num	8	Ascending aortic diameter at end-diastole(cm)
16	AOS	Num	8	Ascending aortic diameter at end-systole(cm)
17	EWAVE	Num	8	E-wave maximum velocity from mitral valve inflow(cm/s)
18	AWAVE	Num	8	A-wave maximum velocity from mitral valve inflow(cm/s)
19	EMSEPT	Num	8	Em wave septal velocity from Tissue Velocity Imaging(cm/s)
20	AMSEPT	Num	8	Am wave septal velocity from Tissue Velocity Imaging(cm/s)
21	SMSEPT	Num	8	Sm wave septal velocity from Tissue Velocity Imaging(cm/s)
22	EMLAT	Num	8	Em wave lateral velocity from Tissue Velocity Imaging(cm/s)
23	AMLAT	Num	8	Am wave lateral velocity from Tissue Velocity Imaging(cm/s)
24	SMLAT	Num	8	Sm wave lateral velocity from Tissue Velocity Imaging(cms/s)
25	PP	Num	8	Pulse Pressure (SBP-DBP)
26	SF	Num	8	Shortening Fraction
27	RWT	Num	8	Relative Wall Thickness (cm)
28	LVM	Num	8	Left Ventricular Mass (g)
29	MWST	Num	8	Mid-wall Systolic Thickness (cm)
30	MWSF	Num	8	Mid-wall Shortening Fraction
31	LAV	Num	8	Left Atrial Volume
32	FAC	Num	8	Fractional Area Change
33	MRWT	Num	8	Mean Relative Wall Thickness (g)
34	LVM2D	Num	8	Left Ventricular mass measured by 2D (g)
35	E_ARATIO	Num	8	E-wave to A-wave Ratio
36	EM_AMSEPTRATIO	Num	8	Em/Am at septal side of mitral valve annulus from Tissue Velocity
37	EM_AMLATRATIO	Num	8	Em/Am at lateral side of mitral valve annulus from Tissue Velocity

Num	Variable	Type	Len	Label
38	AOSTRAIN	Num	8	Ascending aortic strain
39	AODIS	Num	8	Ascending aortic distensibility (cm**2*dyne**-1*10**-6)
40	AOSTIFF	Num	8	Ascending aortic stiffness
41	AOMOD	Num	8	Ascending aortic pressure strain modulus(cm**2*dyne**-1*10**-6)
42	ECHODATEY	Num	8	Date of Echo in duration of year from the baseline visit
43	LVMl	Num	8	LVM index (units gr/m**2.7)
44	LVHF	Num	8	left Ventricle Hypertrophy (Figures)
45	LVHE	Num	8	left Ventricle Hypertrophy (Equation)
46	LVH	Num	8	left Ventricle Hypertrophy (Same as LVHf - Used for KIDMAC Report)
47	LVMGEOMCAT	Num	8	Left Ventricular Geometry Categories
48	ELBM	Num	8	estimated lean body mass
49	LVMZELBM	Num	8	LVM z-score adjusted for estimated lean body mass
50	LVMPCTELBM	Num	8	LVM percentile adjusted for estimated lean body mass
51	LVH_ELBM	Num	8	LVH determined by indexing to estimated lean body mass
52	SFABNORM	Num	8	Shortening Fraction Categories (2=Normal)
53	SFLOWY1N0	Num	8	Abnormally Low Shortening Fraction (<0.25)
54	SFHIGHY1N0	Num	8	Abnormally High Shortening Fraction (>0.47)
55	MWSFABNORMY1N0	Num	8	Abnormal Mid Wall Shortening Fraction (<0.16)
56	E_ARATIOABY1N0	Num	8	Abnormal E-wave to A-wave ratio (<1.0)
57	EM_AMRATIOABY1N0	Num	8	Abnormal Em/Am Ratio Septal Side (<1.0)
58	RWTGE04Y1N0	Num	8	Relative Wall Thickness >=0.4
59	CD1VHS2	Num	8	ECHO study read on CD/DVD (higher quality), or VHS tape (lower quality)
60	CAUTION	Num	8	Cautioned variable
61	NOTES	Char	201	Notes
62	VERSION	Char	6	Version number of data

Data Set Name: f01.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSSY	Char	8	Form version
4	SYVISDAT	Num	8	Date of visit in duration of year from the baseline visit
5	SYFCOMBY	Num	8	Person completing form
6	ACCELVIS	Num	8	Accelerated visit
7	SYNAUSEA	Num	8	Number of days nausea
8	SYNAUSSV	Num	8	Severity of nausea
9	SYVOMIT	Num	8	Number of days vomiting
10	SYVOMTSV	Num	8	Severity of vomiting
11	SYDIARR	Num	8	Number of days diarrhea
12	SYDIARSV	Num	8	Severity of diarrhea
13	SYCONSTI	Num	8	Number of days constipation
14	SYCONSSV	Num	8	Severity of constipation
15	SYITCHNG	Num	8	Number of days itching
16	SYITCHSV	Num	8	Severity of itching
17	SYNUMBHF	Num	8	Number of days numbness hands/feet
18	SYNUMBSV	Num	8	Severity of numbness in hands/feet
19	SYFAINT	Num	8	Number of days feel faint standing up
20	SYFANTSV	Num	8	Severity of feeling faint standing up
21	SYBLRVIS	Num	8	Number of days blurred vision
22	SYBLVSSV	Num	8	Severity of blurred vision
23	SYURINE	Num	8	Number of days problems urinating
24	SYURINSV	Num	8	Severity of urinating problems
25	SYHDACHE	Num	8	Number of days headaches
26	SYHDACSV	Num	8	Severity of headaches
27	SYBADTST	Num	8	Number of days bad taste
28	SYBDTSSV	Num	8	Severity of bad taste
29	SYLAPPET	Num	8	Number of days loss of appetite
30	SYLAPPSV	Num	8	Severity of loss of appetite
31	SYINCAPP	Num	8	Number of days increased appetite
32	SYINAPSV	Num	8	Severity of increased appetite
33	SYINWGHT	Num	8	Number of days weight increase
34	SYINWTSV	Num	8	Severity of weight increase
35	SYHTBURN	Num	8	Number of days heartburn
36	SYHTBNSV	Num	8	Severity of heartburn
37	SYABDGAS	Num	8	Number of days abdominal bloating or gas

Num	Variable	Type	Len	Label
38	SYABGSSV	Num	8	Severity of abdominal bloating/gas
39	SYABDPAN	Num	8	Number of days abdominal pain
40	SYABPNSV	Num	8	Severity of abdominal pain
41	SYSWLING	Num	8	Number of days swelling
42	SYSWLGSV	Num	8	Severity of swelling
43	SYHICCUP	Num	8	Number of days hiccoughs
44	SYHICCSV	Num	8	Severity of hiccoughs
45	SYHIVESR	Num	8	Number of days hives/rash
46	SYHVRSSV	Num	8	Severity of hives/rash
47	SYBRUSBL	Num	8	Number of days bruising/bleeding
48	SYBRUSSV	Num	8	Severity of bruising/bleeding
49	SYWEAKNS	Num	8	Number of days weakness
50	SYWEAKSV	Num	8	Severity of weakness
51	SYMUSCRM	Num	8	Number of days muscle cramps
52	SYMUSCSV	Num	8	Severity of muscle cramps
53	SYUPERLY	Num	8	Number of days up too early
54	SYUPERSV	Num	8	Severity of up too early
55	SYFALSLP	Num	8	Number of days falling asleep during day
56	SYFASLSV	Num	8	Severity of falling asleep during day
57	SYFLIRRI	Num	8	Number of days feeling irritable
58	SYFIRISV	Num	8	Severity of feeling irritable
59	SYDCRALT	Num	8	Number of days decreased alertness
60	SYDALTSV	Num	8	Severity of decreased alertness
61	SYLEGPAN	Num	8	Number of days leg pain
62	SYLGPNV	Num	8	Severity of leg pain
63	SYFLKPAN	Num	8	Number of days flank pain
64	SYFLPNSV	Num	8	Severity of flank pain
65	SYOTHER	Num	8	Number of days other symptom
66	SYOTSYSP	Char	45	Specify other unexpected symptoms
67	SYOTHRSV	Num	8	Severity of other symptom
68	SYREVDAT	Num	8	Date of form review in duration of year from the baseline visit
69	SYRVINIT	Char	3	Initials of person reviewing form
70	SYFADMIN	Num	8	Form administration
71	ESTAT	Char	1	Edit status
72	VERSION	Char	6	Version number of data

Data Set Name: f02.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSAD	Char	8	Form version
4	ADVISDAT	Num	8	Date of visit in duration of year from the baseline visit
5	ADSTIME	Num	8	Old: Time began
6	ADSMER	Num	8	Old: AM/PM for time began
7	ADSMWHOL	Num	8	Ever smoked tobacco
8	ADSMKAGE	Num	8	Age at which first smoked whole cigarette
9	ADSMCURR	Num	8	Currently smoke
10	ADSMQTYR	Num	8	Age quit smoking - years
11	ADSMKDAV	Num	8	Average number cigarettes smoked per week before quitting
12	ADSMAVRG	Num	8	Average number cigarettes smoked per week now
13	ADHOOKAH	Num	8	Ever smoked using hookah
14	ADHKAH30	Num	8	Times used hookah past 30 days
15	ADEVVAPE	Num	8	Ever used electronic vapor product
16	ADVAP30	Num	8	Days used electronic vape past 30 days
17	ADALCOHL	Num	8	Ever drank alcohol
18	ADALCDYS	Num	8	Times had at least one drink of alcohol
19	ADALCLYR	Num	8	Times had at least one drink of alcohol in past 12 months
20	ADLYRALN	Num	8	Number of alcoholic drinks per occasion in past year
21	ADALCD30	Num	8	Days had at least one alcoholic drink past 30 days
22	ADSTDRGS	Num	8	Ever used street drugs
23	ADMARIJ	Num	8	Times used marijuana - lifetime
24	ADMARJ30	Num	8	Times used marijuana past 30 days
25	ADSMRJ30	Num	8	Times used synthetic marijuana past 30 days
26	ADINHALE	Num	8	Times used inhalants - lifetime
27	ADECSTSY	Num	8	Times used ecstasy - lifetime
28	ADRXNORX	Num	8	Ever taken prescription rx when not prescribed
29	ADFRQONR	Num	8	Times used unprescribed opioids
30	ADFRQANR	Num	8	Times used unprescribed amphetamines
31	ADFRQSNR	Num	8	Times used unprescribed sedatives
32	ADPHYS20	Num	8	Old: Number of days in past 7 days 20 minutes sweating exercise
33	ADPHYS30	Num	8	Old: Number of days in past 7 days 30 minutes non-sweat exercise
34	ADPHYS60	Num	8	Old: Number of days in past 7 days 60 minutes non-sweat exercise
35	ADWTCHTV	Num	8	Old: Number of hours watch TV on average school day
36	ADVIDGMS	Num	8	Old: Number of hours play videogames/use computer on average school day
37	ADPENUMW	Num	8	Old: Number of days have PE in average school week

Num	Variable	Type	Len	Label
38	ADPEMINS	Num	8	Old: Number of minutes exercising/playing sports during average PE class
39	ADTEAMSP	Num	8	Old: Number of sports teams played on in past 12 months
40	ADETIME	Num	8	Old: Time ended
41	ADEMER	Num	8	Old: AM/PM for time ended
42	ESTAT	Char	1	Edit status
43	VERSION	Char	6	Version number of data

Data Set Name: f12.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSAD	Char	8	Form version
4	ADVISDAT	Num	8	Date of visit in duration of year from the baseline visit
5	ADINITL	Char	3	Initials of person completing form
6	ADSTIME	Num	8	Old: Time began
7	ADSMER	Num	8	Old: AM/PM for time began
8	ACCELVIS	Num	8	Old: Accelerated visit
9	ADSMWHOL	Num	8	Smoked whole cigarette in past year
10	ADSMCURR	Num	8	Currently smoke
11	ADSMQTYR	Num	8	Age quit smoking - years
12	ADSMKDAV	Num	8	Average number cigarettes smoked per week before quitting
13	ADSMAVRG	Num	8	Average number cigarettes smoked per week in past year
14	ADHOOKAH	Num	8	Ever smoked using hookah
15	ADHKAH30	Num	8	Times used hookah past 30 days
16	ADEVVAPE	Num	8	Ever used electronic vapor product
17	ADVAP30	Num	8	Days used electronic vape past 30 days
18	ADALCOHL	Num	8	Drank alcohol in past year
19	ADALCDYS	Num	8	Times had at least one drink of alcohol in past year
20	ADLYRALN	Num	8	Number of alcoholic drinks per occasion in past year
21	ADALCD30	Num	8	Days had at least one alcoholic drink past 30 days
22	ADSTDRGS	Num	8	In past year used street drugs
23	ADMARIJ	Num	8	In past year times used marijuana
24	ADMARJ30	Num	8	Times used marijuana past 30 days
25	ADSMRJ30	Num	8	Times used synthetic marijuana past 30 days
26	ADINHALE	Num	8	In past year times used inhalants
27	ADECSTSY	Num	8	In past year times used ecstasy
28	ADRXNORX	Num	8	Ever taken prescription rx when not prescribed
29	ADFRQONR	Num	8	Times used unprescribed opioids
30	ADFRQANR	Num	8	Times used unprescribed amphetamines
31	ADFRQSNR	Num	8	Times used unprescribed sedatives
32	ADPHYS20	Num	8	Old: Number of days in past 7 days 20 minutes sweating exercise
33	ADPHYS30	Num	8	Old: Number of days in past 7 days 30 minutes non-sweat exercise
34	ADPHYS60	Num	8	Old: Number of days in past 7 days 60 minutes non-sweat exercise
35	ADWTCHTV	Num	8	Old: Number of hours watch TV on average school day
36	ADVIDGMS	Num	8	Old: Number of hours play videogames/use computer on average school day
37	ADPENUMW	Num	8	Old: Number of days have PE in average school week

Num	Variable	Type	Len	Label
38	ADPEMINS	Num	8	Old: Number of minutes exercising/playing sports during average PE class
39	ADTEAMSP	Num	8	Old: Number of sports teams played on in past 12 months
40	ADETIME	Num	8	Old: Time ended
41	ADEMER	Num	8	Old: AM/PM for time ended
42	ESTAT	Char	1	Edit status
43	VERSION	Char	6	Version number of data

Data Set Name: f13.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSGH	Char	8	Form version
4	GHVISDAT	Num	8	Date of visit in duration of year from the baseline visit
5	GHINITL	Char	3	Initials of person completing form
6	ACCELVIS	Num	8	Accelerated visit
7	GHRELAT	Num	8	Relationship to participant in study
8	GHORELSP	Char	50	Specify other relationship to participant
9	GHHGRADC	Num	8	Highest grade completed by participant
10	GHSCHOOL	Num	8	Participant's school
11	GHMISSDY	Num	8	Participant missed school r/t illness - days
12	GHINDIEP	Num	8	Participant has an individualized education plan
13	GH504PLN	Num	8	Participant has a 504 plan at school
14	GHRELABP	Num	8	Relationship between birth parents
15	GHDAYSPPH	Num	8	Days per week participant in primary household
16	GHPEPLPH	Num	8	Number of people in primary household
17	GHADLTPH	Num	8	Number of adults in primary household
18	GHBMOMPH	Num	8	Primary household - birth mother
19	GHBDADPH	Num	8	Primary household - birth father
20	GHAMOMPH	Num	8	Primary household - step/adoptive mother
21	GHADADPH	Num	8	Primary household - step/adoptive father
22	GHPARTPH	Num	8	Primary household - participant
23	GHOTHRPH	Num	8	Primary household - other
24	GHSPOAPH	Char	25	Specify other adult living in primary household
25	GHCHLDPH	Num	8	Old: Number of people under 18 in primary household
26	GHADSMOK	Num	8	Adults in household smoke
27	GHHGRADM	Num	8	Highest grade/level school completed by mother
28	GHHGRADF	Num	8	Highest grade/level school completed by father
29	GHTOTINC	Num	8	Total income of primary household members
30	GHMOMEMP	Num	8	Current employment status of mother
31	GHMSFEMP	Num	8	Mother is self-employed
32	GHDADEMP	Num	8	Current employment status of father
33	GHDSFEMP	Num	8	Father is self-employed
34	GHCHDEMP	Num	8	Old: Current employment status of child
35	GHPESWFT	Num	8	Participant current employment status - working full-time
36	GHPESWPT	Num	8	Participant current employment status - working part-time
37	GHPESDIS	Num	8	Participant current employment status - disability income

Num	Variable	Type	Len	Label
38	GHPESTD	Num	8	Participant current employment status - student
39	GHPEUSW	Num	8	Participant current employment status - unemployed seeking work
40	GHPEUNS	Num	8	Participant current employment status - unemployed not seeking work
41	GHCSFEMP	Num	8	Participant is self-employed
42	GHCURZIP	Char	5	Current zip code of participant's primary household
43	GHCZM1YR	Num	8	Participant has lived at current zip more than 1 year
44	GHCZMTHS	Num	8	Number of months participant has lived at current zip
45	GHPRVZIP	Char	5	Previous zip code of participant's primary household
46	GHPZNYRS	Num	8	Number of years participant lived at previous zip
47	GHCZNYRS	Num	8	Number of years participant has lived at current zip
48	GHPZIPSM	Num	8	Participant zip and parent/guardian zip same
49	GHPGCZIP	Char	5	Current zip of parent/guardian
50	GHPGZIPPY	Num	8	Number of years parent/guardian lived at current zip
51	GHPGZIPM	Num	8	Number of months parent/guardian lived at current zip
52	GHKNOWHH	Num	8	Knowledge of health of participant's birth family
53	GHLVHFSB	Num	8	Number of living half siblings
54	GHLVHSST	Num	8	Living half siblings in study
55	GHLVHSNM	Num	8	Number of living half siblings in the study
56	GHFULSIB	Num	8	Number of full siblings
57	GHLVFLSB	Num	8	Number of living full siblings
58	GHLVFSST	Num	8	Living full siblings in study
59	GHLVFSNM	Num	8	Number of living full siblings in the study
60	GHBFAMKD	Num	8	Participant's biological family members had kidney disease in the past year
61	GHMOMKD	Num	8	Participant's biological mother - kidney disease
62	GHMOMTKD	Num	8	Participant's biological mother - type of kidney disease
63	GHSMOMKD	Char	50	Specify other kidney disease - mother
64	GHDADKD	Num	8	Participant's biological father - kidney disease
65	GHDADTKD	Num	8	Participant's biological father - type of kidney disease
66	GHSADADKD	Char	50	Specify other kidney disease - father
67	GHSIBKD	Num	8	Participant's biological sibling - kidney disease
68	GHSIBTKD	Num	8	Participant's biological sibling - type of kidney disease
69	GHSSIBKD	Char	50	Specify other kidney disease - sibling
70	GHGRPKD	Num	8	Participant's biological grandparents - kidney disease
71	GHGRPTKD	Num	8	Participant's biological grandparents - type of kidney disease
72	GHSGRNKD	Char	50	Specify other kidney disease - grandparents
73	GHAUSKD	Num	8	Participant's biological aunts/uncles - kidney disease
74	GHAUSTKD	Num	8	Participant's biological aunts/uncles - type of kidney disease
75	GHSAUNKD	Char	50	Specify other kidney disease - aunts/uncles
76	GHCSNKD	Num	8	Participant's biological cousins - kidney disease

Num	Variable	Type	Len	Label
77	GHCSNTKD	Num	8	Participant's biological cousins - type of kidney disease
78	GHSCUSKD	Char	50	Specify other kidney disease - cousins
79	GHSAMEKD	Num	8	Participant's biological family members had same kidney disease as participant in the past year
80	GHMOMSKD	Num	8	Same kidney disease - mother
81	GHDADSKD	Num	8	Same kidney disease - father
82	GHSIBSKD	Num	8	Same kidney disease - siblings
83	GHGRPSKD	Num	8	Same kidney disease - grandparents
84	GHAUSSKD	Num	8	Same kidney disease - Aunts/uncles
85	GHCSNSKD	Num	8	Same kidney disease - cousins
86	GHFAMKBX	Num	8	Participant's biological family members had kidney biopsy in the past year
87	GHMOMKBX	Num	8	Kidney biopsy - mother
88	GHDADKBX	Num	8	Kidney biopsy - father
89	GHSIBKBX	Num	8	Kidney biopsy - siblings
90	GHGRPKBX	Num	8	Kidney biopsy - grandparents
91	GHAUSKBX	Num	8	Kidney biopsy - Aunts/uncles
92	GHCSNKBX	Num	8	Kidney biopsy - cousins
93	GHBFAMHB	Num	8	Participant's biological family members - high blood pressure in the past year
94	GHMOMHBP	Num	8	High blood pressure - mother
95	GHDADHBP	Num	8	High blood pressure - father
96	GHSIBHBP	Num	8	High blood pressure - siblings
97	GHGRPHBP	Num	8	High blood pressure - grandparents
98	GHAUSHBP	Num	8	High blood pressure - Aunts/uncles
99	GHCSNHBP	Num	8	High blood pressure - cousins
100	GHBFAMHC	Num	8	Participant's biological family members - high cholesterol in the past year
101	GHMOMHCL	Num	8	High cholesterol - mother
102	GHDADHCL	Num	8	High cholesterol - father
103	GHSIBHCL	Num	8	High cholesterol - siblings
104	GHGRPHCL	Num	8	High cholesterol - grandparents
105	GHAUSHCL	Num	8	High cholesterol - Aunts/uncles
106	GHCSNHCL	Num	8	High cholesterol - cousins
107	GHBFAMDB	Num	8	Participant's biological family members - diabetes in the past year
108	GHMOMDIA	Num	8	Diabetes - mother
109	GHDADDIA	Num	8	Diabetes - father
110	GHSIBDIA	Num	8	Diabetes - siblings
111	GHGRPDIA	Num	8	Diabetes - grandparents
112	GHAUSDIA	Num	8	Diabetes - Aunts/uncles
113	GHCSNDIA	Num	8	Diabetes - cousins
114	GHBFAMST	Num	8	Participant's biological family members - stroke in the past year
115	GHMOMSTR	Num	8	Stroke - mother

Num	Variable	Type	Len	Label
116	GHDADSTR	Num	8	Stroke - father
117	GHSIBSTR	Num	8	Stroke - siblings
118	GHGRPSTR	Num	8	Stroke - grandparents
119	GHAUSSTR	Num	8	Stroke - Aunts/uncles
120	GHCSNSTR	Num	8	Stroke - cousins
121	GHBFAMHA	Num	8	Participant's biological family members - heart attack in the past year
122	GHMOMHAT	Num	8	Heart attack - mother
123	GHDADHAT	Num	8	Heart attack - father
124	GHSIBHAT	Num	8	Heart attack - siblings
125	GHGRPHAT	Num	8	Heart attack - grandparents
126	GHAUSHAT	Num	8	Heart attack - Aunts/uncles
127	GHCSNHAT	Num	8	Heart attack - cousins
128	GHBFAMDLS	Num	8	Biological family - dialysis in the past year
129	GHMOMDLS	Num	8	Mother - dialysis
130	GHMODLSA	Num	8	Mother - age began dialysis
131	GHDADDLS	Num	8	Father - dialysis
132	GHDADLSA	Num	8	Father - age began dialysis
133	GHSIBDLS	Num	8	Sibling - dialysis
134	GHSIDLSA	Num	8	Sibling - age began dialysis
135	GHGRPDLS	Num	8	Grandparents - dialysis
136	GHGRDLSA	Num	8	Grandparents - age began dialysis
137	GHAUSDLS	Num	8	Aunts/Uncles - dialysis
138	GHAUDLSA	Num	8	Aunts/Uncles - age began dialysis
139	GHCSNDLS	Num	8	Cousins - dialysis
140	GHCSDLSA	Num	8	Cousins - age began dialysis
141	GHBFAMKT	Num	8	Biological family - kidney transplant in the past year
142	GHMOMKTR	Num	8	Mother - kidney transplant
143	GHMOKTRA	Num	8	Mother - age began kidney transplant
144	GHDADKTR	Num	8	Father - kidney transplant
145	GHDAKTRA	Num	8	Father - age began kidney transplant
146	GHSIBKTR	Num	8	Sibling - kidney transplant
147	GHSIKTRA	Num	8	Sibling - age began kidney transplant
148	GHGRPKTR	Num	8	Grandparents - kidney transplant
149	GHGRKTRA	Num	8	Grandparents - age began kidney transplant
150	GHAUSKTR	Num	8	Aunts/Uncles - kidney transplant
151	GHAUKTRA	Num	8	Aunts/Uncles - age began kidney transplant
152	GHCSNKTR	Num	8	Cousins - kidney transplant
153	GHCSKTRA	Num	8	Cousins - age began kidney transplant
154	GHBMPREG	Num	8	Birth mother pregnant in the past year

Num	Variable	Type	Len	Label
155	GHPRSTIL	Num	8	Birth mother's pregnancies - stillbirth
156	GHPRMISC	Num	8	Birth mother's pregnancies - miscarriage
157	GHMOMUTI	Num	8	Birth mother - recurrent UTIs
158	GHDADUTI	Num	8	Birth father - recurrent UTIs
159	GHSIBUTI	Num	8	Siblings - recurrent UTIs
160	GHLVOLD5	Num	8	Participant was older than 5 at last visit
161	GHFVOLD5	Num	8	Old: Child was older than 5 at first visit
162	GHOLDER5	Num	8	Participant is older than 5
163	GHCRBRFD	Num	8	Participant is currently breast fed
164	GHWASBRF	Num	8	Participant was breast fed
165	GHWEANBR	Num	8	Age at which participant weaned from breast
166	GHWEANYM	Num	8	Age weaned from breast - years months weeks days
167	GHCRBOTL	Num	8	Participant is currently bottle fed
168	GHWASBTL	Num	8	Participant was bottle fed
169	GHWEANBT	Num	8	Age at which participant weaned from bottle
170	GHWNDBYM	Num	8	Age weaned from bottle - years months weeks days
171	GHLEAKUR	Num	8	Participant has wetness or leaks urine in the past year
172	GHWETDAY	Num	8	Participant is wet during day in the past year
173	GHWETNGT	Num	8	Participant is wet during night in the past year
174	GHCTHBLD	Num	8	Participant catheterizes bladder in the past year
175	GHCTHURE	Num	8	Participant catheterizes bladder through the urethra in the past year
176	GHCTHSTM	Num	8	Participant catheterizes bladder through a stoma in the past year
177	GHLVTTRN	Num	8	Participant was toilet trained at last visit
178	GHFVTTRN	Num	8	Old: Child was toilet trained at first visit
179	GHCRTTRN	Num	8	Participant is currently toilet trained
180	GHAGTTRN	Num	8	Age at which participant toilet trained
181	GHTTRNYM	Num	8	Age toilet trained - years months
182	GHBEDWET	Num	8	Bed wetting after toilet training
183	GHBWSTIL	Num	8	Bed wetting still occurs
184	GHAGBWET	Num	8	Age until which bed wetting occurred
185	GHBWETYM	Num	8	Age bed-wetting stopped - years months
186	GHMDRSBW	Num	8	Medical reasons caused bed wetting
187	GHBDISOIL	Num	8	Bed soiling after toilet training
188	GHBSSTIL	Num	8	Bed soiling still occurs
189	GHAGBSOL	Num	8	Age until which bed soiling occurred
190	GHBSOLYM	Num	8	Age bed-soiling stopped - years months
191	GHMDRSBS	Num	8	Medical reasons caused bed soiling
192	GHFEEDPR	Num	8	Experienced problem - feeding problem
193	GHEATDIS	Num	8	Experienced problem - eating disorder

Num	Variable	Type	Len	Label
194	GHUNDRWT	Num	8	Experienced problem - underweight problem
195	GHOVERWT	Num	8	Experienced problem - overweight problem
196	GHWLKDIF	Num	8	Experienced problem - walking difficulty
197	GHUNSPCH	Num	8	Experienced problem - unclear speech
198	GHSLEPP	Num	8	Experienced problem - sleep problem
199	GHCOLIC	Num	8	Experienced problem - colic
200	GHHANDED	Num	8	Handedness of participant for writing
201	GHLVOLD4	Num	8	Participant is 4 years old or older at last visit
202	GHFVOLD4	Num	8	Old: Child is 4 years old or older at first visit
203	GHAGEGT4	Num	8	Participant is 4 years old or older
204	GHF4EATG	Num	8	First 4 years problem - eating
205	GHF4CRYG	Num	8	First 4 years problem - excessive crying
206	GHF4FTTH	Num	8	First 4 years problem - Failure to thrive
207	GHF4MSKL	Num	8	First 4 years problem - motor skills
208	GHF4SEPP	Num	8	First 4 years problem - separating from parents
209	GHF4SLTL	Num	8	First 4 years problem - sleeping too little
210	GHF4SLTM	Num	8	First 4 years problem - sleeping too much
211	GHF4TANT	Num	8	First 4 years problem - temper tantrums
212	GHSCGCMP	Num	8	Old: Section G completed
213	GHBRNBDD	Num	8	Old: Child was born before due date
214	GHWKSBD	Num	8	Old: Number of weeks before due date child born
215	GHPREMIE	Num	8	Old: Child was considered premature
216	GHREVDAT	Num	8	Date of review by study coordinator in duration of year from the baseline visit
217	GHRVINIT	Char	3	Initials of coordinator reviewing form
218	GHFADMIN	Num	8	Form administration
219	ESTAT	Char	1	Edit status
220	VERSION	Char	6	Version number of data

Data Set Name: f13a.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSGH	Char	8	Form version
4	GHVISDAT	Num	8	Date of visit in duration of year from the baseline visit
5	GHINITL	Char	3	Initials of person completing form
6	ACCELVIS	Num	8	Accelerated visit
7	GHRELAT	Num	8	Relationship to participant in study
8	GHORELSP	Char	50	Specify other relationship to participant
9	GHHGRADC	Num	8	Highest grade completed by participant
10	GHSCHOOL	Num	8	Participant's school
11	GHMISSDY	Num	8	Participant missed school r/t illness - days
12	GHINDIEP	Num	8	Participant has an individualized education plan
13	GH504PLN	Num	8	Participant has a 504 plan at school
14	GHRELABP	Num	8	Relationship between birth parents
15	GHDAYSPH	Num	8	Days per week participant in primary household
16	GHPEPLPH	Num	8	Number of people in primary household
17	GHADLTPH	Num	8	Number of adults in primary household
18	GHBMOMPH	Num	8	Primary household - birth mother
19	GHBDADPH	Num	8	Primary household - birth father
20	GHAMOMPH	Num	8	Primary household - step/adoptive mother
21	GHADADPH	Num	8	Primary household - step/adoptive father
22	GHPARTPH	Num	8	Primary household - participant
23	GHOTHRPH	Num	8	Primary household - other
24	GHSPHAPH	Char	25	Specify other adult living in primary household
25	GHCHLDPH	Num	8	Old: Number of people under 18 in primary household
26	GHADSMOK	Num	8	Adults in household smoke
27	GHTOTINC	Num	8	Total income of primary household members
28	GHMOMEMP	Num	8	Current employment status of mother
29	GHMSFEMP	Num	8	Mother is self-employed
30	GHDADEMP	Num	8	Current employment status of father
31	GHDSFEMP	Num	8	Father is self-employed
32	GHCHDEMP	Num	8	Old: Current employment status of child
33	GHPESWFT	Num	8	Participant current employment status - working full-time
34	GHPESWPT	Num	8	Participant current employment status - working part-time
35	GHPESDIS	Num	8	Participant current employment status - disability income
36	GHPESSTD	Num	8	Participant current employment status - student
37	GHPESUSW	Num	8	Participant current employment status - unemployed seeking work

Num	Variable	Type	Len	Label
38	GHPEUNS	Num	8	Participant current employment status - unemployed not seeking work
39	GHCSFEMP	Num	8	Participant is self-employed
40	GHCURZIP	Char	5	Current zip code of participant's primary household
41	GHCZM1YR	Num	8	Participant has lived at current zip more than 1 year
42	GHCZMTHS	Num	8	Number of months participant has lived at current zip
43	GHPRVZIP	Char	5	Previous zip code of participant's primary household
44	GHPZNYRS	Num	8	Number of years participant lived at previous zip
45	GHCZNYRS	Num	8	Number of years participant has lived at current zip
46	GHPZIPSM	Num	8	Participant zip and parent/guardian zip same
47	GHPGCZIP	Char	5	Current zip of parent/guardian
48	GHPGZIPY	Num	8	Number of years parent/guardian lived at current zip
49	GHPGZIPM	Num	8	Number of months parent/guardian lived at current zip
50	GHLVOLD5	Num	8	Participant was older than 5 at first visit
51	GHOLDER5	Num	8	Participant is older than 5
52	GHCRRFRD	Num	8	Participant is currently breast fed
53	GHWASBRF	Num	8	Participant was breast fed
54	GHWEANBR	Num	8	Age at which participant weaned from breast
55	GHWEANYM	Num	8	Age weaned from breast - years months weeks days
56	GHCRRBOTL	Num	8	Participant is currently bottle fed
57	GHWASBTL	Num	8	Participant was bottle fed
58	GHWEANBT	Num	8	Age at which participant weaned from bottle
59	GHWNDBYM	Num	8	Age weaned from bottle - years months weeks days
60	GHLEAKUR	Num	8	Participant has wetness or leaks urine in the past year
61	GHWETDAY	Num	8	Participant is wet during day in the past year
62	GHWETNGT	Num	8	Participant is wet during night in the past year
63	GHCTHBLD	Num	8	Participant catheterizes bladder in the past year
64	GHCTHURE	Num	8	Participant catheterizes bladder through the urethra in the past year
65	GHCTHSTM	Num	8	Participant catheterizes bladder through a stoma in the past year
66	GHLVTTRN	Num	8	Participant was toilet trained at first visit
67	GHCRTTRN	Num	8	Participant is currently toilet trained
68	GHAGTTRN	Num	8	Age at which participant toilet trained
69	GHBEDWET	Num	8	Bed wetting after toilet training
70	GHBWSTIL	Num	8	Bed wetting still occurs
71	GHAGBWET	Num	8	Age until which bed wetting occurred
72	GHBWETYM	Num	8	Age bed-wetting stopped - years months
73	GHMDRSBW	Num	8	Medical reasons caused bed wetting
74	GHBDISOIL	Num	8	Bed soiling after toilet training
75	GHBSSTIL	Num	8	Bed soiling still occurs
76	GHAGBSOL	Num	8	Age until which bed soiling occurred

Num	Variable	Type	Len	Label
77	GHBSOLYM	Num	8	Age bed-soiling stopped - years months
78	GHMDRSBS	Num	8	Medical reasons caused bed soiling
79	GHREVDAT	Num	8	Date of review by study coordinator in duration of year from the baseline visit
80	GHRVINIT	Char	3	Initials of coordinator reviewing form
81	GHFADMIN	Num	8	Form administration
82	ESTAT	Char	1	Edit status
83	VERSION	Char	6	Version number of data

Data Set Name: f13s1.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	GHSIBNUM	Num	8	Sibling #
4	GHSIBDOB	Num	8	Sibling's date of birth
5	ESTAT	Char	1	Edit status
6	VERSION	Char	6	Version number of data

Data Set Name: f14.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSMH	Char	8	Form version
4	MHVISDAT	Num	8	Date of visit in duration of year from the baseline visit
5	MHINITL	Char	3	Initials of person completing form
6	MHSTIME	Char	5	Old: Time began
7	MHSMER	Num	8	Old: AM/PM for time began
8	ACCELVIS	Num	8	Accelerated visit
9	MHUROLOG	Num	8	Child has been seen by an urologist
10	MHURPROC	Num	8	Child has had urologic procedure to treat kidney problem
11	MHGENTST	Num	8	Child has had genetic test to treat kidney problem
12	MHKINFFV	Num	8	Child has had kidney infection with fever
13	MHKINFNL	Num	8	Number of kidney infections with fever during past year
14	MHFEMALE	Num	8	Child is female
15	MHMENSES	Num	8	Child started menses in past year
16	MHMENAGE	Num	8	Age at time of first menses
17	MHDIABTS	Num	8	Child has Diabetes Mellitus
18	MHSKLCEL	Num	8	Child has Sickle Cell disease
19	MHAUTOIM	Num	8	Child has Auto-immune disease
20	MH_HBP	Num	8	Child has Hypertension
21	MHBPSTAT	Num	8	Status of hypertension
22	MH_CHF	Num	8	Child has congestive heart failure
23	MHSTROKE	Num	8	Child has had a stroke
24	MH_LVH	Num	8	Child has had left ventricular hypertrophy
25	MHASTHMA	Num	8	Child has Asthma
26	MHCHRLD	Num	8	Child has chronic lung disease
27	MH_BPD	Num	8	Child has bronchopulmonary dysplasia
28	MHBLDINF	Num	8	Child has bladder infections
29	MHBLINUR	Num	8	Child has blood in urine
30	MHPRINUR	Num	8	Child has protein in urine
31	MHKDSTNE	Num	8	Child has passage of kidney stone
32	MHPAINUR	Num	8	Child has recurrent pain on urinating
33	MHGENTER	Num	8	Child has gastroenteritis
34	MHGERD	Num	8	Child has gastroesophageal reflux
35	MHGIULCR	Num	8	Child has gastrointestinal ulcer
36	MHGIBLED	Num	8	Child has gastrointestinal bleeding
37	MHLIVINF	Num	8	Child has liver inflammation

Num	Variable	Type	Len	Label
38	MHFATLIV	Num	8	Child has fatty liver
39	MHIRRBWL	Num	8	Child has irritable bowel
40	MHENCOPR	Num	8	Child has encopresis
41	MHHEPAT	Num	8	Child has hepatitis
42	MH_HEPA	Num	8	Child has hepatitis - Type A
43	MH_HEPB	Num	8	Child has hepatitis - Type B
44	MH_HEPC	Num	8	Child has hepatitis - Type C
45	MH_HOTH	Num	8	Child has hepatitis - Other type
46	MHHOTHSP	Char	40	Specify other hepatitis type
47	MHIDOTHR	Num	8	Child has other infectious disease
48	MHIDOTHS	Char	25	Specify other infectious disease type
49	MHCLEUKM	Num	8	Child has leukemia
50	MHCLYMPH	Num	8	Child has lymphoma
51	MHCBONEC	Num	8	Child has bone cancer
52	MHCLIVER	Num	8	Child has liver cancer
53	MHCSTSAR	Num	8	Child has soft tissue sarcoma
54	MHCOTHER	Num	8	Child has other cancer
55	MHCOTHSP	Char	25	Specify other cancer type
56	MH_ADD	Num	8	Child has attention deficit disorder
57	MH_ADHD	Num	8	Child has attention deficit hyperactivity disorder
58	MHDEPRES	Num	8	Child has depression
59	MHLRNDIS	Num	8	Child has learning disability other than ADD or ADHD
60	MHANXIET	Num	8	Child has anxiety disorder
61	MHOTNPSY	Num	8	Child has other neuropsychiatric disease
62	MHSPOTNP	Char	50	Specify other neuropsychiatric disease
63	MHCIMSLS	Num	8	Child has had measles
64	MHCIGERM	Num	8	Child has had German Measles
65	MHCIMMPS	Num	8	Child has had Mumps
66	MHCICPOX	Num	8	Child has had Chickenpox
67	MHCITBCL	Num	8	Child has had Tuberculosis
68	MHCIWHPC	Num	8	Child has had Whooping Cough
69	MHCISCFV	Num	8	Child has had Scarlet Fever
70	MHCIRHFV	Num	8	Child has had Rheumatic Fever
71	MHCIDPTH	Num	8	Child has had Diptheria
72	MHCIMNGT	Num	8	Child has had Meningitis
73	MHCIENCP	Num	8	Child has had Encephalitis
74	MHCIANEM	Num	8	Child has had Anemia
75	MHCIF104	Num	8	Child has had Fever above 104 for greater than 2 days
76	MHCIHINJ	Num	8	Child has had Head Injury

Num	Variable	Type	Len	Label
77	MHCICOMA	Num	8	Child has had Coma/loss of consciousness
78	MHCIOTHR	Num	8	Child has had other childhood illness
79	MHCIOTSP	Char	50	Specify other childhood illness
80	MHCISUSF	Num	8	Old: Child has had sustained high fever
81	MHNRSEIZ	Num	8	Neurological - seizures/convulsions
82	MHNRSPCH	Num	8	Neurological - Speech defects
83	MHNRACCP	Num	8	Neurological - Accident Prone
84	MHNRBTNL	Num	8	Neurological - Bites nails
85	MHNRSCKT	Num	8	Neurological - Sucks thumb
86	MHNRGRTH	Num	8	Neurological - Grinds teeth
87	MHNRTICS	Num	8	Neurological - Twitches/Tics
88	MHNRBNGH	Num	8	Neurological - Bangs head
89	MHNRRCKS	Num	8	Neurological - Rocks back and forth
90	MHNRBOWM	Num	8	Neurological - Bowel movements in bed/pants
91	MHHREINF	Num	8	Hearing - Ear infections
92	MHHRHPRB	Num	8	Hearing - Hearing problems
93	MHHRTUBE	Num	8	Hearing - Ear tubes
94	MHVSVPRB	Num	8	Vision - Vision problems
95	MHVSGLAS	Num	8	Vision - Wears glasses/contacts
96	MHVSCBLN	Num	8	Vision - Color blind
97	MHBRBONE	Num	8	Child has had broken bones
98	MHBRSKUL	Num	8	Child has had broken skull
99	MHBRNECK	Num	8	Child has had broken neck
100	MHBRBACK	Num	8	Child has had broken back
101	MHBRSHLD	Num	8	Child has had broken shoulder
102	MHBRARME	Num	8	Child has had broken arm/elbow
103	MHBRWRHD	Num	8	Child has had broken wrist/hand
104	MHBRHIP	Num	8	Child has had broken hip
105	MHBRKNEE	Num	8	Child has had broken knee
106	MHBRANKL	Num	8	Child has had broken ankle
107	MHBRFOOT	Num	8	Child has had broken foot
108	MHBRLEG	Num	8	Child has had broken leg
109	MHBRFNGR	Num	8	Child has had broken finger
110	MHBRTOES	Num	8	Child has had broken toes
111	MHBRRIBS	Num	8	Child has had broken ribs
112	MHBRCOLR	Num	8	Child has had broken collar bone
113	MHBONEDS	Num	8	Child has bone disease in hips
114	MHBNDSPY	Num	8	Bone disease diagnosed in past year
115	MHAPPETI	Num	8	Old: Child's appetite in past week

Num	Variable	Type	Len	Label
116	MHNGTUBE	Num	8	Old: Child uses gastrostomy or NG tube
117	MHNGTUBM	Num	8	Old: Number of months NG/gastrostomy tube
118	MHRCCLHC	Num	8	Child received medical care - clinic or health center
119	MHRCPRDO	Num	8	Child received medical care - private doctor's office
120	MHRCHOD	Num	8	Child received medical care - hospital outpatient department
121	MHRCEMER	Num	8	Child received medical care - emergency room
122	MHRCENUM	Num	8	Number of times received care in ER past year
123	MHRCOTHR	Num	8	Child received medical care - other location
124	MHRCOTSP	Char	50	Specify other health care location
125	MHHCPNUM	Num	8	Number of times child saw health care provider in past year
126	MHHCPME	Num	8	Child's usually saw same health care provider
127	MHHOSP12	Num	8	Child has been hospitalized in past 12 months
128	MHHSPNUM	Num	8	Number of times child hospitalized in past year
129	MHSOCW12	Num	8	Child saw social worker in past 12 months
130	MHPSYC12	Num	8	Child saw mental health professional in past 12 months
131	MHASST12	Num	8	Child received food assistance in past 12 months
132	MHPLLV12	Num	8	Child received help finding a place to live
133	MHDENT12	Num	8	Child saw dentist in past 12 months
134	MHNUTR12	Num	8	Child saw nutritionist in past 12 months
135	MHHLTHIN	Num	8	Child has health insurance
136	MHLSHLIN	Num	8	Length of time since child had health insurance
137	MHPYHLIN	Num	8	Past year any time child had no health insurance
138	MHPYLWHI	Num	8	Past year length of time child was without insurance
139	MHPYLMWD	Num	8	Past year length of time child was without insurance - months/weeks/days
140	MHPYHIMC	Num	8	Past year child had no health insurance due to medical cost
141	MHMDICAL	Num	8	Child has California Medi-CAL
142	MHMDASST	Num	8	Child has Maryland Medical Assistance
143	MHMDCAID	Num	8	Child has Medicaid
144	MHEMPPLN	Num	8	Child has private plan from employer
145	MHEMPPAY	Num	8	Family pays for (part of) premium - employer plan
146	MHPRVPLN	Num	8	Child has private plan purchased directly
147	MHPRVPAY	Num	8	Family pays for (part of) premium - direct private plan
148	MHGOVPLN	Num	8	Child has government plan
149	MHGOVPAY	Num	8	Family pays for (part of) premium - government plan
150	MH_CHIP	Num	8	Child has CHIP plan
151	MHCHPPAY	Num	8	Family pays for (part of) premium - CHIP plan
152	MHMLTYVA	Num	8	Child has Military/VA plan
153	MHVAPAY	Num	8	Family pays for (part of) premium - military/VA plan
154	MHCHMPUS	Num	8	Child has CHAMPUS/VA plan

Num	Variable	Type	Len	Label
155	MHCPSPAY	Num	8	Family pays for (part of) premium - CHAMPUS/VA plan
156	MHSTDTHC	Num	8	Child has Student plan
157	MHSTUPAY	Num	8	Family pays for (part of) premium - Student plan
158	MHSTATEP	Num	8	Child has State plan
159	MHSTEPAY	Num	8	Family pays for (part of) premium - State plan
160	MHDNTINS	Num	8	Child has dental insurance
161	MHVISINS	Num	8	Child has vision insurance
162	MHOTHINS	Num	8	Child has other types of insurance
163	MHOTINSP	Char	50	Specify other type of insurance
164	MHPRESCR	Num	8	Plan(s) assist with prescriptions/medications
165	MHPYWRXC	Num	8	Past year child without prescriptions due to medical cost
166	MHDOCHSP	Num	8	Health plans pay for doctors and hospitals
167	MHPYFCRI	Num	8	Past year difficulty filing claims/getting reimbursed
168	MHPYDFCR	Num	8	Past year problem getting necessary care
169	MHPYLSTN	Num	8	Past year health care providers listened carefully
170	MHPYEXPL	Num	8	Past year health care providers explained so client understood
171	MHPYRESP	Num	8	Past year health care providers showed respect for what client said
172	MHPYTIME	Num	8	Past year health care providers spent enough time with client
173	MHPYRATE	Num	8	Past year 0-10 rating of health care
174	MHEVRRTX	Num	8	Old: Ever discussed renal replacement therapy with HCP
175	MHPYRRTX	Num	8	Past year discussed renal replacement therapy with HCP
176	MHPYRTXS	Num	8	Past year discussed replacement therapy specifics with HCP
177	MHDSIAL	Num	8	Discussed dialysis
178	MHPRFMOD	Num	8	Dialysis modality preferred
179	MHDSTRNS	Num	8	Discussed transplantation
180	MHDSOLD	Num	8	Donor option discussed - Living donor
181	MHDSODDD	Num	8	Donor option discussed - Deceased donor
182	MHDDTRNS	Num	8	Child has been listed for deceased donor transplantation
183	MHDDDATE	Num	8	Date listed for deceased donor transplantation in duration of year from the baseline visit
184	MHETIME	Char	5	Old: Time ended
185	MHEMER	Num	8	Old: AM/PM for time ended
186	MHREVDAT	Num	8	Date of form review in duration of year from the baseline visit
187	MHRVINIT	Char	3	Initials of person reviewing form
188	MHFADMIN	Num	8	Form administration
189	MHDLCONF	Num	8	Date listed for transplantation confirmed by site in duration of year from the baseline visit
190	ESTAT	Char	1	Edit status
191	VERSION	Char	6	Version number of data

Data Set Name: f15.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSNS	Char	8	Form version
4	NSVISDAT	Num	8	Date of visit in duration of year from the baseline visit
5	NSINITL	Char	3	Initials of person completing form
6	ACCELVIS	Num	8	Accelerated visit
7	NSFCOMBY	Num	8	Person completing form
8	NSAPPETI	Num	8	Child's appetite in past week
9	NSILLPWK	Num	8	Child had acute illness during past week
10	NSILLDYS	Num	8	Number of days ill during past week
11	NSNGTUBE	Num	8	Child uses gastrostomy or NG tube
12	NSNGTUBM	Num	8	Number of months NG/gastrostomy tube
13	NSNUTSUP	Num	8	Child uses formula or nutritional supplement
14	NSSTERCR	Num	8	Old: Child is currently taking steroids
15	NSSTER24	Num	8	Old: Child took steroids in past 24 months
16	NSST24KD	Num	8	Old: Child took steroids for kidney disease past 24 months
17	NSSTER12	Num	8	Old: Child took steroids in past 12 months
18	NSSTER2M	Num	8	Old: Child took steroids qd or qod for more than 2 months
19	NSSTER6M	Num	8	Old: Child took steroids qd or qod for more than 6 months
20	NSSTPYSE	Num	8	Old: Past year child had side effects from taking steroids
21	NSSTPYWG	Num	8	Old: Past year steroid side effect - weight gain
22	NSSTPYCM	Num	8	Old: Past year steroid side effect - change in mood
23	NSSTPYHY	Num	8	Old: Past year steroid side effect - hyperactivity
24	NSSTPYAC	Num	8	Old: Past year steroid side effect - acne
25	NSSTPYBP	Num	8	Old: Past year steroid side effect - increased blood pressure
26	NSSTPYBS	Num	8	Old: Past year steroid side effect - elevated blood sugar
27	NSSTPYAP	Num	8	Old: Past year steroid side effect - increased appetite
28	NSSTPYIN	Num	8	Old: Past year steroid side effect - insomnia
29	NSVIS1A	Num	8	Old: This is study visit 1a
30	NSSTEREV	Num	8	Old: Child has ever taken steroids
31	NSSTERKD	Num	8	Old: Child ever took steroids for kidney disease
32	NSSTERAG	Num	8	Old: Age of child when first took steroids
33	NSSTERYM	Num	8	Old: Age of child when first took steroids - years/months
34	NSSTERSE	Num	8	Old: Child had side effects from taking steroids
35	NSSTSEWG	Num	8	Old: Steroid side effect - weight gain
36	NSSTSECM	Num	8	Old: Steroid side effect - change in mood
37	NSSTSEHY	Num	8	Old: Steroid side effect - hyperactivity

Num	Variable	Type	Len	Label
38	NSSTSEAC	Num	8	Old: Steroid side effect - acne
39	NSSTSEBP	Num	8	Old: Steroid side effect - increased blood pressure
40	NSSTSEBS	Num	8	Old: Steroid side effect - elevated blood sugar
41	NSSTSIAP	Num	8	Old: Steroid side effect - increased appetite
42	NSSTSINS	Num	8	Old: Steroid side effect - insomnia
43	ESTAT	Char	1	Edit status
44	VERSION	Char	6	Version number of data

Data Set Name: f15s1.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	NSFORMLA	Char	50	Name of formula/supplement
4	NSFMAMNT	Num	8	Amount of formula (in units)
5	NSFMUNIT	Num	8	Units for formula amount
6	NSFMINGR	Char	75	Additional ingredients
7	ESTAT	Char	1	Edit status
8	VERSION	Char	6	Version number of data

Data Set Name: f16.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VER SSE	Char	8	Form version
4	SEVISDAT	Num	8	Date of visit in duration of year from the baseline visit
5	SEINITL	Char	3	Initials of person completing form
6	ACCELVIS	Num	8	Accelerated visit
7	SEFCOMBY	Num	8	Person completing form
8	SEPHASUN	Num	8	Amount of physical activity per week performed outside in sun
9	SES10TO4	Num	8	Past year average summer outdoor time between 10am to 4pm
10	SESUSKIN	Num	8	Reaction of unprotected skin after first summer exposure
11	SESUSKSP	Char	50	Specify other reaction of unprotected skin - summer
12	SEW10TO4	Num	8	Past year average winter outdoor time between 10am to 4pm
13	SEWUSKIN	Num	8	Reaction of unprotected skin after first winter exposure
14	SEWUSKSP	Char	50	Specify other reaction of unprotected skin - winter
15	SESTHSCR	Num	8	Past year summer temps highest - use of sunscreen
16	SESSPF	Num	8	SPF of sunscreen participant usually used
17	SESWKSCR	Num	8	Summer frequency per week participant wears sunscreen
18	SEWWKSCR	Num	8	Winter frequency per week participant wears sunscreen
19	SEPYTANB	Num	8	Past year participant has used tanning booth
20	SEPYTANT	Num	8	Past year frequency used tanning booth
21	ESTAT	Char	1	Edit status
22	VERSION	Char	6	Version number of data

Data Set Name: f17.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSPA	Char	8	Form version
4	PAVISDAT	Num	8	Date of visit in duration of year from the baseline visit
5	PAINITL	Char	3	Initials of person completing form
6	ACCELVIS	Num	8	Accelerated visit
7	PAFCOMBY	Num	8	Person completing form
8	PAWTVP30	Num	8	Past 30 days, number of hours per day watch TV
9	PACGMP30	Num	8	Past 30 days, number of hours per day play videogames/use computer
10	PASITHRS	Num	8	Amount of time spent sitting on average day - hours
11	PASITMIN	Num	8	Amount of time spent sitting on average day - minutes
12	PASITTNG	Num	8	Old: Amount of time spent sitting on average day
13	PASITGMH	Num	8	Old: Amount of time spent sitting on average day - minutes/hours
14	PAPHYS60	Num	8	Number of days in past 7 days at least 60 minutes total exercise
15	PAPHYS20	Num	8	Number of days in past 7 days 20 minutes sweating/breathing hard exercise
16	PAPHYS30	Num	8	Number of days in past 7 days 30 minutes NON-sweating/breathing hard exercise
17	PAWVIG10	Num	8	Work involves at least 10 minutes vigorous activity
18	PAWVIGDY	Num	8	Days/week work involves vigorous activity
19	PAWVIGTM	Num	8	Old: Amount of time spent in vigorous activity on typical work day
20	PAWVIGMH	Num	8	Old: Amount of time spent in vigorous activity on typical work day - minutes/hours
21	PAWVGHRS	Num	8	Amount of time spent in vigorous activity on typical work day-hours
22	PAWVGMIN	Num	8	Amount of time spent in vigorous activity on typical work day-minutes
23	PAWMOD10	Num	8	Work involves at least 10 minutes moderate activity
24	PAWMODDY	Num	8	Days/week work involves moderate activity
25	PAWMODTM	Num	8	Old: Amount of time spent in moderate activity on typical work day
26	PAWMODMH	Num	8	Old: Amount of time spent in moderate activity on typical work day - minutes/hours
27	PAWMDHRS	Num	8	Amount of time spent in moderate activity on typical work day-hours
28	PAWMDMIN	Num	8	Amount of time spent in moderate activity on typical work day-minutes
29	PATWBK10	Num	8	Walks/bikes at least 10 minutes/day for travel
30	PATWBKDY	Num	8	Days/week work involves moderate activity
31	PATWBKTM	Num	8	Old: Amount of time spent walking/biking for travel on typical day
32	PATWBKMH	Num	8	Old: Amount of time spent walking/biking for travel on typical day - minutes/hours
33	PAWBYHRS	Num	8	Amount of time spent walking/biking for travel on typical day-hours
34	PAWBYMIN	Num	8	Amount of time spent walking/biking for travel on typical day-minutes
35	PAPENUMW	Num	8	Number of days has PE in average school week
36	PAPEMINS	Num	8	Number of minutes exercising/playing sports during average PE class
37	PATEAMSP	Num	8	Number of sports teams played on in past 12 months

Num	Variable	Type	Len	Label
38	PASVIG10	Num	8	Does sports/recreation involving vigorous activity for at least 10 minutes
39	PASVIGDY	Num	8	Days/week does vigorous sports/recreation activity
40	PASVIGTM	Num	8	Old: Amount of time spent in vigorous sports/recreation on typical day
41	PASVIGMH	Num	8	Old: Amount of time spent in vigorous sports/recreation on typical day - minutes/hours
42	PASVGHRS	Num	8	Amount of time spent in vigorous sports/recreation on typical day-hours
43	PASVGMIN	Num	8	Amount of time spent in vigorous sports/recreation on typical day-minutes
44	PASMOD10	Num	8	Does sports/recreation involving moderate activity for at least 10 minutes
45	PASMODDY	Num	8	Days/week does moderate sports/recreation activity
46	PASMODTM	Num	8	Old: Amount of time spent in moderate sports/recreation on typical day
47	PASMODMH	Num	8	Old: Amount of time spent in moderate sports/recreation on typical day - minutes/hours
48	PASMDHRS	Num	8	Amount of time spent in moderate sports/recreation on typical day-hours
49	PASMDMIN	Num	8	Amount of time spent in moderate sports/recreation on typical day-minutes
50	ESTAT	Char	1	Edit status
51	VERSION	Char	6	Version number of data

Data Set Name: f19.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSHG	Char	8	Form version
4	HGVISDAT	Num	8	Date of Visit in duration of year from the baseline visit
5	HGINITL	Char	3	Initials of person completing form
6	HGAGE6Y	Num	8	Participant is at least 6 years of age
7	HGVISLIM	Num	8	Participant has visible limitations to hand(s)
8	HGHNDSRG	Num	8	Participant had hand surgery in past 3 months
9	HGONEHND	Num	8	Participant has at least one hand without limitations or surgery
10	HGWHLCHR	Num	8	Participant is using a wheelchair
11	HGCMPHGT	Num	8	Participant completed hand grip test
12	HGSUARCT	Num	8	Participant has had surgery for arthritis or carpal tunnel
13	HGSUHAND	Num	8	Hand which had arthritis/carpal tunnel surgery
14	HGPNP7DY	Num	8	Participant has had hand pain/stiffness past 7 days
15	HGPNCAUS	Num	8	Hand pain/stiffness caused by arthritis, tendonitis, carpal tunnel
16	HGPNWP7D	Num	8	Hand pain/stiffness worse in past 7 days
17	HGHANDED	Num	8	Participant is right/left/both-handed
18	HG90DRIF	Num	8	Participant able to achieve 90 degrees with right index finger
19	HG90DRSP	Char	75	Specify reason unable to achieve 90 degrees - right
20	HG90DLIF	Num	8	Participant able to achieve 90 degrees with left index finger
21	HG90DLSP	Char	75	Specify reason unable to achieve 90 degrees - left
22	HGBHTSTD	Num	8	Both hands being tested
23	HGPTHAND	Num	8	Hand used for practice test
24	HGDYNCLR	Num	8	Dynamometer cleared
25	HGGT1HND	Num	8	Grip Test 1 - Hand
26	HGGT1DYN	Num	8	Grip Test 1 - Dynamometer reading
27	HGGT1EFF	Num	8	Grip Test 1 - Effort
28	HGGT1COM	Char	75	Grip Test 1 - Comments
29	HGGT2HND	Num	8	Grip Test 2 - Hand
30	HGGT2DYN	Num	8	Grip Test 2 - Dynamometer reading
31	HGGT2EFF	Num	8	Grip Test 2 - Effort
32	HGGT2COM	Char	75	Grip Test 2 - Comments
33	HGGT3HND	Num	8	Grip Test 3 - Hand
34	HGGT3DYN	Num	8	Grip Test 3 - Dynamometer reading
35	HGGT3EFF	Num	8	Grip Test 3 - Effort
36	HGGT3COM	Char	75	Grip Test 3 - Comments
37	HGGT4HND	Num	8	Grip Test 4 - Hand

Num	Variable	Type	Len	Label
38	HGGT4DYN	Num	8	Grip Test 4 - Dynamometer reading
39	HGGT4EFF	Num	8	Grip Test 4 - Effort
40	HGGT4COM	Char	75	Grip Test 4 - Comments
41	HGGT5HND	Num	8	Grip Test 5 - Hand
42	HGGT5DYN	Num	8	Grip Test 5 - Dynamometer reading
43	HGGT5EFF	Num	8	Grip Test 5 - Effort
44	HGGT5COM	Char	75	Grip Test 5 - Comments
45	HGGT6HND	Num	8	Grip Test 6 - Hand
46	HGGT6DYN	Num	8	Grip Test 6 - Dynamometer reading
47	HGGT6EFF	Num	8	Grip Test 6 - Effort
48	HGGT6COM	Char	75	Grip Test 6 - Comments
49	ESTAT	Char	1	Edit status
50	VERSION	Char	6	Version number of data

Data Set Name: furthcjasn2011r.sas7bdat

Num	Variable	Type	Len
1	caseid	Num	8
2	AGE	Num	8
3	AGE4TO16	Num	8
4	AGE8TO16	Num	8
5	AGE12TO16	Num	8
6	MALE1FE0	Num	8
7	RACECAT	Num	8
8	HISP	Num	8
9	PRIMDX	Num	8
10	DIAG	Num	8
11	WTPCT	Num	8
12	HTPCT	Num	8
13	HTPCTAGE_chg	Num	8
14	BMIPCTGT90	Num	8
15	BMIPCTLT15	Num	8
16	LBW	Num	8
17	SGA	Num	8
18	TANNER	Num	8
19	MOMAGEV1	Num	8
20	DADAGEV1	Num	8
21	MOMBMI	Num	8
22	DADBMI	Num	8
23	MOMHTCM	Num	8
24	DADHTCM	Num	8
25	DIA	Num	8
26	HCL	Num	8
27	STRHBP	Num	8
28	PRIV0PUB1UNINS2	Num	8
29	RLCHLOR	Num	8
30	RLPOTAS	Num	8
31	RLSODIUM	Num	8
32	RLURCREA	Num	8
33	RLURPROT	Num	8
34	RL_ALB	Num	8
35	RL_CAL	Num	8
36	RL_GLUC	Num	8
37	RL_PHOS	Num	8

Num	Variable	Type	Len
38	CYC_DAKO	Num	8
39	SCr	Num	8
40	BUN	Num	8
41	BM_CO2	Num	8
42	CB_HCT	Num	8
43	CB_HGB	Num	8
44	CB_PLT	Num	8
45	CB_RCD	Num	8
46	CB_WBC	Num	8
47	ITFERRTN	Num	8
48	ITSRIRON	Num	8
49	ITTSAT	Num	8
50	LP_HDL	Num	8
51	LP_LDL	Num	8
52	LP_TCHL	Num	8
53	LP_TRYG	Num	8
54	TCHLHIGH	Num	8
55	HDL_LOW	Num	8
56	LDLHIGH	Num	8
57	TRYGHIGH	Num	8
58	PCWRCRP	Num	8
59	WRCRPCAT	Num	8
60	PCR	Num	8
61	iGFR	Num	8
62	ieGFR_304050	Num	8
63	GFRLT30	Num	8
64	GFR30T40	Num	8
65	GFR40T50	Num	8
66	SBPPCT	Num	8
67	SHYP	Num	8
68	DBPPCT	Num	8
69	DHYP	Num	8
70	TRUEHYP	Num	8
71	BPLE2READS	Num	8
72	SYSPCTDIPLT10	Num	8
73	DIAPCTDIPLT10	Num	8
74	LVMI	Num	8
75	LVH	Num	8
76	SYDALTG0	Num	8

Num	Variable	Type	Len
77	SYLAPPG0	Num	8
78	SYLGPNG0	Num	8
79	SYWEAKG0	Num	8
80	ACEi	Num	8
81	ARB	Num	8
82	ALKTHRPY	Num	8
83	ESArx	Num	8
84	FESupp	Num	8
85	GRWTHHOR	Num	8
86	LIPLOWRX	Num	8
87	ANEMIA	Num	8
88	ELEVK	Num	8
89	HIGHPHOS	Num	8
90	HTLT3PCT	Num	8
91	LOCCO2LT21	Num	8
92	noESAonly_ANEMIA	Num	8
93	nomed_ANEMIA	Num	8
94	nomed_ELEVK	Num	8
95	nomed_HIGHPHOS	Num	8
96	nomed_HTLT3PCT	Num	8
97	nomed_LOCCO2LT21	Num	8
98	nomed_TCHLHIGH	Num	8

Data Set Name: gfrcalibratedsummary.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VISSTATUS	Num	8	Visit Status
4	GFRVDATE	Num	8	Visit Date in duration of year from the baseline visit
5	MALE1FE0	Num	8	Participant's gender
6	AVWEIGHT	Num	8	Average Weight (kg), collected from PE
7	AVHEIGHT	Num	8	Average Height (cm), collected from PE
8	BSA	Num	8	Body Surface Area (m ^2), Haycock formula
9	SCR	Num	8	Serum Creatinine (mg/dL), from L05 (CBL) or L03 (Local)
10	BEDGFR	Num	8	bedside estimated GFR (ml/min 1.73m^2) defined as 41.3*(ht/scr)
11	BUN	Num	8	BUN (mg/dL), from L05 (CBL) or L03 (Local)
12	CYC_IFCC	Num	8	Cystatin-C (mg/L), IFCC assay (assayed at CBL)
13	E2012GFR	Num	8	eGFR (ml/min 1.73m^2) based on estimating equations (see Schwartz et al., Kidney Int, 2012) using Scr, BUN & Cystatin (CYC_DB, Siemens)
14	E2012GFRMETH	Num	8	Indicator for which e2012GFR equation was used
15	IGFRC	Num	8	Calibrated iohexol-based GFR (ml/min 1.73m^2).
16	CALIBRATED	Num	8	Have the reported L07 iohexol concentrations been calibrated by the GFRcalibratedsummary.sas program (i.e., divide concentration by 0.89)?
17	VERSION	Char	6	Version number of data

Data Set Name: gh.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSGH	Char	8	Form version
4	GHVISDAT	Num	8	Date of visit in duration of year from the baseline visit
5	GHINITL	Char	3	Initials of person completing form
6	GHRELAT	Num	8	Adult's relationship to participant in study
7	GHOELSP	Char	50	Specify other relationship to participant
8	GHDOB	Num	8	Participant's year of birth
9	GHGENDER	Num	8	Participant's gender
10	GHBORNUS	Num	8	Participant born in USA
11	GHBRCAN	Num	8	Participant born in Canada
12	GHBWNHR	Char	25	Specify country in which participant was born
13	GHYRMOVD	Num	8	Year participant moved to U.S. or Canada
14	GHYRTOUS	Num	8	Old: Year child moved to U.S.
15	GHHISPLO	Num	8	Participant of hispanic/latino origin
16	GHCHLANG	Num	8	Language spoken by participant most frequently
17	GHWHITE	Num	8	Participant's race - White
18	GHAFAMER	Num	8	Participant's race - Black/African American
19	GHAINALN	Num	8	Participant's race - American Indian/Alaskan Native
20	GHASIAN	Num	8	Participant's race - Asian/Asian American
21	GHNHWP	Num	8	Participant's race - Native Hawaiian/Pacific Islander
22	GHOTHETH	Num	8	Participant's race - Other
23	GHOETHSP	Char	50	Specify other race - participant
24	GHBWLKKG	Num	8	Participant's birth weight - lbs or kg
25	GHBWTLBS	Num	8	Participant's birth weight - pounds
26	GHBWTOZS	Num	8	Participant's birth weight - ounces
27	GHBWTKGS	Num	8	Participant's birth weight - kilograms
28	GHBTHLTH	Num	8	Participant's birth length
29	GHBLINCM	Num	8	Participant's birth length - ins or cms
30	GHB RNHSP	Num	8	Participant born in hospital
31	GHDELIV	Num	8	Method of participant's delivery
32	GHB RNBD	Num	8	Participant was born before due date
33	GHWKSBD	Num	8	Number of weeks before due date participant born
34	GHPREMIE	Num	8	Participant was considered premature
35	GHTERM36	Num	8	Old: Child full-term or premature
36	GHWKSELY	Num	8	Old: Premature child weeks early
37	GHTWIN	Num	8	Participant is part of multiple birth

Num	Variable	Type	Len	Label
38	GHICU	Num	8	Participant in ICU before going home
39	GHIDKIDP	Num	8	Participant had identified kidney problems just after birth
40	GHMHSNUM	Num	8	Length of time mother in hospital after delivery
41	GHMHSMWD	Num	8	Length of time mother in hospital after delivery - months/weeks/days
42	GMHOSPM	Num	8	Old: Mother in hospital after delivery - months
43	GMHOSPW	Num	8	Old: Mother in hospital after delivery - weeks
44	GMHOSPD	Num	8	Old: Mother in hospital after delivery - days
45	GHCHSNUM	Num	8	Length of time participant in hospital after delivery
46	GHCHSMWD	Num	8	Length of time participant in hospital after delivery - months/weeks/days
47	GHCHOSPM	Num	8	Old: Child in hospital after delivery - months
48	GHCHOSPW	Num	8	Old: Child in hospital after delivery - weeks
49	GHCHOSPD	Num	8	Old: Child in hospital after delivery - days
50	GHMOMAGE	Num	8	Biological mother's age at time of participant's birth
51	GHMHISPL	Num	8	Biologic mother of hispanic/latino origin
52	GHMWHIT	Num	8	Biological mom race - White
53	GHMAFAM	Num	8	Biological mom race - Black/African American
54	GHMAINAL	Num	8	Biological mom race - American Indian/Alaskan Native
55	GHMASIAN	Num	8	Biological mom race - Asian/Asian American
56	GHMNHWPI	Num	8	Biological mom race - Native Hawaiian/Pacific Islander
57	GHMOTHET	Num	8	Biological mom race - Other
58	GHMOETHS	Char	50	Specify other race biological mom
59	GHDADAGE	Num	8	Biological father's age at time of participant's birth
60	GHFHISPL	Num	8	Biologic father of hispanic/latino origin
61	GHFWHIT	Num	8	Biological dad race - White
62	GHFAFAM	Num	8	Biological dad race - Black/African American
63	GHFAINAL	Num	8	Biological dad race - American Indian/Alaskan Native
64	GHFASIAN	Num	8	Biological dad race - Asian/Asian American
65	GHFNHWPI	Num	8	Biological dad race - Native Hawaiian/Pacific Islander
66	GHFOTHET	Num	8	Biological dad race - Other
67	GHFOETHS	Char	50	Specify other race biological dad
68	GHHGRADC	Num	8	Highest grade completed by participant
69	GHSCHOOL	Num	8	Participant's school
70	GHMISSDY	Num	8	Participant missed school r/t illness - days
71	GHINDIEP	Num	8	Participant has an individualized education plan
72	GH504PLN	Num	8	Participant has a 504 plan at school
73	GHRELABP	Num	8	Relationship between birth parents
74	GHDAYSPH	Num	8	Days per week participant in primary household
75	GHPEPLPH	Num	8	Number of people in primary household
76	GHADLTPH	Num	8	Number of adults in primary household

Num	Variable	Type	Len	Label
77	GHBMOMPH	Num	8	Primary household - birth mother
78	GHBDADPH	Num	8	Primary household - birth father
79	GHAMOMPH	Num	8	Primary household - step/adoptive mother
80	GHADADPH	Num	8	Primary household - step/adoptive father
81	GHPARTPH	Num	8	Primary household - participant
82	GHOTHRPH	Num	8	Primary household - other
83	GHSPHAPH	Char	25	Specify other adult living in primary household
84	GHCHLDPH	Num	8	Old: Number of people under 18 in primary household
85	GHADSMOK	Num	8	Adults in household smoke
86	GHHGRADM	Num	8	Highest grade/level school completed by mother
87	GHHGRADF	Num	8	Highest grade/level school completed by father
88	GHTOTINC	Num	8	Total income of primary household members
89	GHMOMEMP	Num	8	Current employment status of mother
90	GHMSFEMP	Num	8	Mother is self-employed
91	GHDADEMP	Num	8	Current employment status of father
92	GHDSFEMP	Num	8	Father is self-employed
93	GHCHDEMP	Num	8	Old: Current employment status of child
94	GHPESWFT	Num	8	Participant current employment status - working full-time
95	GHPESWPT	Num	8	Participant current employment status - working part-time
96	GHPESDIS	Num	8	Participant current employment status - disability income
97	GHPESSTD	Num	8	Participant current employment status - student
98	GHPESUSW	Num	8	Participant current employment status - unemployed seeking work
99	GHPESUNS	Num	8	Participant current employment status - unemployed not seeking work
100	GHCSFEMP	Num	8	Participant is self-employed
101	GHCURZIP	Char	5	Current zip code of participant's primary household
102	GHCZM1YR	Num	8	Participant has lived at current zip more than 1 year
103	GHCZMTHS	Num	8	Number of months participant has lived at current zip
104	GHPRVZIP	Char	5	Previous zip code of participant's primary household
105	GHPZNYRS	Num	8	Number of years participant lived at previous zip
106	GHCZNYRS	Num	8	Number of years participant has lived at current zip
107	GHPZIPSM	Num	8	Participant zip and parent/guardian zip same
108	GHPGCZIP	Char	5	Current zip of parent/guardian
109	GHPGZIPY	Num	8	Number of years parent/guardian lived at current zip
110	GHPGZIPM	Num	8	Number of months parent/guardian lived at current zip
111	GHKNOVHH	Num	8	Knowledge of health of participant's birth family
112	GHLVHFSB	Num	8	Number of living half siblings
113	GHLVHSST	Num	8	Living half siblings in study
114	GHLVHSNM	Num	8	Number of living half siblings in the study
115	GHFULSIB	Num	8	Number of full siblings

Num	Variable	Type	Len	Label
116	GHLVFLSB	Num	8	Number of living full siblings
117	GHLVFSST	Num	8	Living full siblings in study
118	GHLVFSNM	Num	8	Number of living full siblings in the study
119	GHBFAMKD	Num	8	Participant's biological family members had kidney disease
120	GHMOMKD	Num	8	Participant's biological mother - kidney disease
121	GHMOMTKD	Num	8	Participant's biological mother - type of kidney disease
122	GHSMOMKD	Char	50	Specify other kidney disease - mother
123	GHDADKD	Num	8	Participant's biological father - kidney disease
124	GHDADTKD	Num	8	Participant's biological father - type of kidney disease
125	GHSADADKD	Char	50	Specify other kidney disease - father
126	GHSIBKD	Num	8	Participant's biological sibling - kidney disease
127	GHSIBTKD	Num	8	Participant's biological sibling - type of kidney disease
128	GHSIBKD	Char	50	Specify other kidney disease - sibling
129	GHGRPKD	Num	8	Participant's biological grandparents - kidney disease
130	GHGRPTKD	Num	8	Participant's biological grandparents - type of kidney disease
131	GHSGRNKD	Char	50	Specify other kidney disease - grandparents
132	GHAUSKD	Num	8	Participant's biological aunts/uncles - kidney disease
133	GHAUSTKD	Num	8	Participant's biological aunts/uncles - type of kidney disease
134	GHSASUNKD	Char	50	Specify other kidney disease - aunts/uncles
135	GHCSNKD	Num	8	Participant's biological cousins - kidney disease
136	GHCSNTKD	Num	8	Participant's biological cousins - type of kidney disease
137	GHSCUSKD	Char	50	Specify other kidney disease - cousins
138	GHSAMEKD	Num	8	Participant's biological family members had same kidney disease as participant
139	GHMOMSKD	Num	8	Same kidney disease - mother
140	GHDADSKD	Num	8	Same kidney disease - father
141	GHSIBSKD	Num	8	Same kidney disease - siblings
142	GHGRPSKD	Num	8	Same kidney disease - grandparents
143	GHAUSSKD	Num	8	Same kidney disease - Aunts/uncles
144	GHCSNSKD	Num	8	Same kidney disease - cousins
145	GHFAMKBX	Num	8	Participant's biological family members had kidney biopsy
146	GHMOMKBX	Num	8	Kidney biopsy - mother
147	GHDADKBX	Num	8	Kidney biopsy - father
148	GHSIBKBX	Num	8	Kidney biopsy - siblings
149	GHGRPKBX	Num	8	Kidney biopsy - grandparents
150	GHAUSKBX	Num	8	Kidney biopsy - Aunts/uncles
151	GHCSNKBX	Num	8	Kidney biopsy - cousins
152	GHBFAMHB	Num	8	Participant's biological family members - high blood pressure
153	GHMOMHBP	Num	8	High blood pressure - mother
154	GHDADHBP	Num	8	High blood pressure - father

Num	Variable	Type	Len	Label
155	GHSIBHBP	Num	8	High blood pressure - siblings
156	GHGRPHBP	Num	8	High blood pressure - grandparents
157	GHAUSHBP	Num	8	High blood pressure - Aunts/uncles
158	GHCSNHBP	Num	8	High blood pressure - cousins
159	GHBFAMHC	Num	8	Participant's biological family members - high cholesterol
160	GHMOMHCL	Num	8	High cholesterol - mother
161	GHDADHCL	Num	8	High cholesterol - father
162	GHSIBHCL	Num	8	High cholesterol - siblings
163	GHGRPHCL	Num	8	High cholesterol - grandparents
164	GHAUSHCL	Num	8	High cholesterol - Aunts/uncles
165	GHCSNHCL	Num	8	High cholesterol - cousins
166	GHBFAMDB	Num	8	Participant's biological family members - diabetes
167	GHMOMDIA	Num	8	Diabetes - mother
168	GHDADDIA	Num	8	Diabetes - father
169	GHSIBDIA	Num	8	Diabetes - siblings
170	GHGRPDIA	Num	8	Diabetes - grandparents
171	GHAUSDIA	Num	8	Diabetes - Aunts/uncles
172	GHCSNDIA	Num	8	Diabetes - cousins
173	GHBFAMST	Num	8	Participant's biological family members - stroke
174	GHMOMSTR	Num	8	Stroke - mother
175	GHDADSTR	Num	8	Stroke - father
176	GHSIBSTR	Num	8	Stroke - siblings
177	GHGRPSTR	Num	8	Stroke - grandparents
178	GHAUSSTR	Num	8	Stroke - Aunts/uncles
179	GHCSNSTR	Num	8	Stroke - cousins
180	GHBFAMHA	Num	8	Participant's biological family members - heart attack
181	GHMOMHAT	Num	8	Heart attack - mother
182	GHDADHAT	Num	8	Heart attack - father
183	GHSIBHAT	Num	8	Heart attack - siblings
184	GHGRPHAT	Num	8	Heart attack - grandparents
185	GHAUSHAT	Num	8	Heart attack - Aunts/uncles
186	GHCSNHAT	Num	8	Heart attack - cousins
187	GHBFAMDLS	Num	8	Biological family - dialysis
188	GHMOMDLS	Num	8	Mother - dialysis
189	GHMODLSA	Num	8	Mother - age began dialysis
190	GHDADDLS	Num	8	Father - dialysis
191	GHDADLSA	Num	8	Father - age began dialysis
192	GHSIBDLS	Num	8	Sibling - dialysis
193	GHSIDLSA	Num	8	Sibling - age began dialysis

Num	Variable	Type	Len	Label
194	GHGRPDLS	Num	8	Grandparents - dialysis
195	GHGRDLSA	Num	8	Grandparents - age began dialysis
196	GHAUSDLS	Num	8	Aunts/Uncles - dialysis
197	GHAUDLSA	Num	8	Aunts/Uncles - age began dialysis
198	GHCSNDLS	Num	8	Cousins - dialysis
199	GHCSDLA	Num	8	Cousins - age began dialysis
200	GHBFAMKT	Num	8	Biological family - kidney transplant
201	GHMOMKTR	Num	8	Mother - kidney transplant
202	GHMOKTRA	Num	8	Mother - age began kidney transplant
203	GHDADKTR	Num	8	Father - kidney transplant
204	GHDAKTRA	Num	8	Father - age began kidney transplant
205	GHSIBKTR	Num	8	Sibling - kidney transplant
206	GHSIKTRA	Num	8	Sibling - age began kidney transplant
207	GHGRPKTR	Num	8	Grandparents - kidney transplant
208	GHGRKTRA	Num	8	Grandparents - age began kidney transplant
209	GHAUSKTR	Num	8	Aunts/Uncles - kidney transplant
210	GHAUKTRA	Num	8	Aunts/Uncles - age began kidney transplant
211	GHCSNKTR	Num	8	Cousins - kidney transplant
212	GHCSKTRA	Num	8	Cousins - age began kidney transplant
213	GHPRSTIL	Num	8	Birth mother's pregnancies - stillbirth
214	GHPRMISC	Num	8	Birth mother's pregnancies - miscarriage
215	GHMOMHTF	Num	8	Birth mother - height - ft
216	GHMOMHTI	Num	8	Birth mother - height - ins
217	GHMOMWGT	Num	8	Birth mother - weight - lbs
218	GHMOMUTI	Num	8	Birth mother - recurrent UTIs
219	GHDADHTF	Num	8	Birth father - height - ft
220	GHDADHTI	Num	8	Birth father - height - ins
221	GHDADWGT	Num	8	Birth father - weight - lbs
222	GHDADUTI	Num	8	Birth father - recurrent UTIs
223	GHSIBUTI	Num	8	Siblings - recurrent UTIs
224	GHDVTOVR	Num	8	Age at which participant turned over
225	GHDVSITA	Num	8	Age at which participant sat alone
226	GHDVCRWL	Num	8	Age at which participant crawled
227	GHDVSTND	Num	8	Age at which participant stood alone
228	GHDVWALK	Num	8	Age at which participant walked alone
229	GHDVWLKU	Num	8	Age at which participant walked upstairs
230	GHDVWLKD	Num	8	Age at which participant walked downstairs
231	GHDVSOND	Num	8	Age at which participant showed attraction to sound
232	GHDVSDMW	Num	8	Age participant showed attraction to sound - months/weeks

Num	Variable	Type	Len	Label
233	GHDVUFWD	Num	8	Age at which participant understood first words
234	GHDVSFWD	Num	8	Age at which participant spoke first words
235	GHDVSPIS	Num	8	Age at which participant spoke in sentences
236	GHOLDER5	Num	8	Participant is older than 5
237	GHCRBRFD	Num	8	Participant is currently breast fed
238	GHWASBRF	Num	8	Participant was breast fed
239	GHWEANBR	Num	8	Age at which participant weaned from breast
240	GHWEANYM	Num	8	Age weaned from breast - years months weeks days
241	GHCRBOTL	Num	8	Participant is currently bottle fed
242	GHWASBTL	Num	8	Participant was bottle fed
243	GHWEANBT	Num	8	Age at which participant weaned from bottle
244	GHWNDBYM	Num	8	Age weaned from bottle - years months weeks days
245	GHLEAKUR	Num	8	Participant has wetness or leaks urine
246	GHWETDAY	Num	8	Participant is wet during day
247	GHWETNGT	Num	8	Participant is wet during night
248	GHCTHBLD	Num	8	Participant catheterizes bladder
249	GHCTHURE	Num	8	Participant catheterizes bladder through the urethra
250	GHCTHSTM	Num	8	Participant catheterizes bladder through a stoma
251	GHCRTRRN	Num	8	Participant is currently toilet trained
252	GHAGTRRN	Num	8	Age at which participant toilet trained
253	GHTRNYM	Num	8	Old: Age toilet trained - years months
254	GHBEDWET	Num	8	Bed wetting after toilet training
255	GHBWSTIL	Num	8	Bed wetting still occurs
256	GHAGBWET	Num	8	Age until which bed wetting occurred
257	GHBWETYM	Num	8	Age bed-wetting stopped - years months
258	GHMDRSBW	Num	8	Medical reasons caused bed wetting
259	GHBDISOIL	Num	8	Bed soiling after toilet training
260	GHBSSTIL	Num	8	Bed soiling still occurs
261	GHAGBSOL	Num	8	Age until which bed soiling occurred
262	GHBSOLYM	Num	8	Age bed-soiling stopped - years months
263	GHMDRSBS	Num	8	Medical reasons caused bed soiling
264	GHFEEDPR	Num	8	Experienced problem - feeding problem
265	GHEATDIS	Num	8	Experienced problem - eating disorder
266	GHUNDRWT	Num	8	Experienced problem - underweight problem
267	GHOVERWT	Num	8	Experienced problem - overweight problem
268	GHWLKDIF	Num	8	Experienced problem - walking difficulty
269	GHUNSPCH	Num	8	Experienced problem - unclear speech
270	GHSLEEPP	Num	8	Experienced problem - sleep problem
271	GHCOLIC	Num	8	Experienced problem - colic

Num	Variable	Type	Len	Label
272	GHHANDED	Num	8	Handedness of participant for writing
273	GHAGEGT4	Num	8	Participant is greater than 4 years old
274	GHF4EATG	Num	8	First 4 years problem - eating
275	GHF4CRYG	Num	8	First 4 years problem - excessive crying
276	GHF4FTTH	Num	8	First 4 years problem - Failure to thrive
277	GHF4MSKL	Num	8	First 4 years problem - motor skills
278	GHF4SEPP	Num	8	First 4 years problem - separating from parents
279	GHF4SLTL	Num	8	First 4 years problem - sleeping too little
280	GHF4SLTM	Num	8	First 4 years problem - sleeping too much
281	GHF4TANT	Num	8	First 4 years problem - temper tantrums
282	GHREVDAT	Num	8	Date of review by study coordinator in duration of year from the baseline visit
283	GHRVINIT	Char	3	Initials of coordinator reviewing form
284	GHFADMIN	Num	8	Form administration
285	ESTAT	Char	1	Edit status
286	VERSION	Char	6	Version number of data

Data Set Name: ghs1.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	GHSIBNUM	Num	8	Sibling #
4	GHSIBDOB	Num	8	Sibling's date of birth
5	ESTAT	Char	1	Edit status
6	VERSION	Char	6	Version number of data

Data Set Name: gripstrength.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	CKiD ID number
2	VISIT	Num	8	CKiD Visit number
3	STRENGTHMAX	Num	8	Grip Strength (kg), Maximum of any of the 6 tests
4	STRENGTHMAXLB	Num	8	Grip Strength (lbs), Maximum of any of the 6 tests
5	STRENGTHL	Num	8	Maximum Grip Strength - Left Hand (lbs)
6	STRENGTHR	Num	8	Maximum Grip Strength - Right Hand (lbs)
7	STRENGTHSUM	Num	8	Combined Grip Strength (lbs)
8	STRLEVEL	Num	8	Combined Grip Strength among kids aged 7 to <15y (Canadian Fitness Reference)
9	STRLEVELO	Num	8	Combined Grip Strength among kids aged >=15y (Canadian Society Reference)
10	NBTMISS	Num	8	Number of missing tests
11	NBHMISS	Num	8	Number of missing data on hand used for the test
12	NBQE	Num	8	Number of questionable efforts
13	TESTPERFORMED	Num	8	Test performed
14	VERSION	Char	6	Version number of data

Data Set Name: growth.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	CKiD ID number
2	VISIT	Num	8	Visit #
3	BW_GRAMS	Num	8	birth weight (grams)
4	GA	Num	8	gestational age (weeks)
5	LBW	Num	8	low birth weight (BW<2500 g)
6	PREMATURE	Num	8	premature birth (GA<36 weeks)
7	SGA	Num	8	small for gestational age (BW<10th %ile for GA)
8	ICU	Num	8	intensive care unit at birth
9	AVHEIGHT	Num	8	Average Height (cm)
10	HTPCTAG	Num	8	Height/length percentile based on age & gender
11	HAZAG	Num	8	Height/length adjusted z-score based on age & gender
12	AVWEIGHT	Num	8	Average Weight (kg)
13	WTPCTAG	Num	8	Weight percentile based on age & gender
14	WAZAG	Num	8	Weight adjusted z-score based on age & gender
15	BSA	Num	8	Body Surface Area
16	BMI	Num	8	Body Mass Index
17	BMIPCTAG	Num	8	Body Mass Index percentile based on age & gender
18	BMIZAG	Num	8	Body Mass Index z-score based on age & gender
19	MIDPARENTHT	Num	8	Mid parental height – average of mother and father height
20	TANNER	Num	8	Tanner Stage
21	VERSION	Char	6	Version number of data

Data Set Name: hlc01.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSHL	Char	8	Form version
4	HLTSTDAT	Num	8	Testing date in duration of year from the baseline visit
5	HLINITL	Char	3	Initials of person completing form
6	HLTSTAK	Num	8	Individual taking test
7	HLTSTAKS	Char	50	Specify other person taking test
8	HLNUMERC	Num	8	Numeracy section completed at study visit
9	HLNUMRSN	Num	8	Reason Numeracy section not completed
10	HLNUMRSS	Char	50	Specify other reason Numeracy not completed
11	HLNUM1PM	Num	8	Numeracy - participant recorded 1:00 PM
12	HLNUMNO	Num	8	Numeracy - participant recorded NO
13	HLNUMAP2	Num	8	Numeracy - participant recorded APRIL 2/THURSDAY APRIL 2
14	HLNUMB11	Num	8	Numeracy - participant recorded 11:00/BEFORE 11:00
15	HLREADGC	Num	8	Reading Comprehension section completed at study visit
16	HLRCMRSN	Num	8	Reason Reading Comprehension section not completed
17	HLRCMRSS	Char	50	Specify other reason Reading Comprehension not completed
18	HLRCSTOM	Num	8	Reading - participant circled a. stomach
19	HLRCEMPTY	Num	8	Reading - participant circled b. empty
20	HLRCIT	Num	8	Reading - participant circled d. it
21	HLRCTAKE	Num	8	Reading - participant circled a. take
22	HLRCHOUR	Num	8	Reading - participant circled c. hours
23	HLRCLITL	Num	8	Reading - participant circled a. little
24	HLRCTOAS	Num	8	Reading - participant circled c. toast
25	HLRCMDNT	Num	8	Reading - participant circled b. midnight
26	HLRCEAT	Num	8	Reading - participant circled d. eat
27	HLRCALL	Num	8	Reading - participant circled b. all
28	HLRCHAD	Num	8	Reading - participant circled c. had
29	HLRCBKFS	Num	8	Reading - participant circled c. breakfast
30	HLRCDRNK	Num	8	Reading - participant circled b. drink
31	HLRCWATR	Num	8	Reading - participant circled c. water
32	HLRCQUES	Num	8	Reading - participant circled d. questions
33	HLRCDEPT	Num	8	Reading - participant circled a. Department
34	HLRCSEE	Num	8	Reading - participant circled c. see
35	HLRCAGRE	Num	8	Reading - participant circled a. agree
36	HLRCPRVE	Num	8	Reading - participant circled d. prove
37	HLRCAPPL	Num	8	Reading - participant circled b. application

Num	Variable	Type	Len	Label
38	HLRCCNTY	Num	8	Reading - participant circled d. county
39	HLRCUNDR	Num	8	Reading - participant circled c. understand
40	HLRCCHNG	Num	8	Reading - participant circled a. changes
41	HLRCTEN	Num	8	Reading - participant circled d. ten
42	HLRCAWRE	Num	8	Reading - participant circled b. aware
43	HLRCTHAT	Num	8	Reading - participant circled c. that
44	HLRCDECI	Num	8	Reading - participant circled d. decision
45	HLRCRGHT	Num	8	Reading - participant circled d. right
46	HLRCREQS	Num	8	Reading - participant circled a. request
47	HLRCCALL	Num	8	Reading - participant circled c. calling
48	HLRCWANT	Num	8	Reading - participant circled b. want
49	HLRCMEMB	Num	8	Reading - participant circled a. member
50	HLRCSIGN	Num	8	Reading - participant circled d. sign
51	HLRCHOWV	Num	8	Reading - participant circled c. However
52	HLRCDATE	Num	8	Reading - participant circled b. date
53	HLRCELIG	Num	8	Reading - participant circled b. eligibility
54	HLFCMPDT	Num	8	Date form completed in duration of year from the baseline visit
55	HLFCINIT	Char	3	Initials of person completing the form
56	ESTAT	Char	1	Edit status
57	VERSION	Char	6	Version number of data

Data Set Name: kidhist.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	DOB	Num	8	Year of birth
3	MALE1FE0	Num	8	Child's gender
4	CKDONST	Num	8	Duration of Chronic Kidney Disease at baseline visit
5	PRIMDX	Num	8	Primary CKD diagnosis code
6	GNGDIAG	Num	8	Child's Primary Diagnosis (coded G vs NG)
7	BSDATE	Num	8	Year of baseline visit
8	LDATRTFREE	Num	8	Last Date free of renal replacement therapy (RRT) in duration of year from the baseline visit
9	FDATTRN	Num	8	First Transplant Date in duration of year from the baseline visit
10	FDATDIAL	Num	8	First Dialysis Date in duration of year from the baseline visit
11	FDATDEAD	Num	8	First Date Known to be Dead in duration of year from the baseline visit
12	CKDSTAT	Num	8	Subject's clinical kidney disease status at last visit/contact
13	STDYSTAT	Num	8	Subject's status in the CKiD study
14	LDATSTDY	Num	8	Last active study date (last date at which scientific data was collected) in duration of year from the baseline visit
15	VERSION	Char	6	Version number of data

Data Set Name: I01.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSSC	Char	8	Form version
4	SCVISDAT	Num	8	Date of visit in duration of year from the baseline visit
5	SCINITL	Char	3	Initials of person completing form
6	SCFEMCBP	Num	8	Participant is female of child-bearing potential
7	SCUPRGDT	Num	8	Date of urine pregnancy test in duration of year from the baseline visit
8	SCUPRGRS	Num	8	Urine pregnancy test result
9	SCMUPGFR	Num	8	Old: Make-up GFR visit
10	SCMUGFRD	Num	8	Old: Make-up GFR date in duration of year from the baseline visit
11	SCMUIVIN	Num	8	Old: Reason for make-up GFR - IV infiltration
12	SCMU4BLD	Num	8	Old: Reason for make-up GFR - unable to draw 4 blood samples
13	SCMUOTHR	Num	8	Old: Reason for make-up GFR - other reason
14	SCMUOTSP	Char	50	Old: Reason for make-up GFR - specify other reason
15	SCFURINE	Num	8	Urine creatinine/protein/albumin sample obtained
16	SCFURESN	Num	8	Reason urine creatinine/protein/albumin sample not obtained
17	SCFMURIN	Num	8	Urine creatinine/protein/albumin is 1st morning urine
18	SCURTIME	Num	8	Time urine creatinine/protein/albumin collected
19	SCURMER	Num	8	AM/PM for time urine creatinine/protein/albumin collected
20	SCFUHOME	Num	8	Old: Urine collected at home
21	SCTIMZRO	Num	8	Time of time zero blood draw
22	SCMERZRO	Num	8	AM/PM for time of time=zero blood draw
23	SCRNCHEM	Num	8	Renal/iron/uric acid chemistries sample obtained
24	SCRCRESN	Num	8	Reason renal/iron/uric acid chemistries sample not obtained
25	SCRCAPPR	Num	8	Renal/iron/uric acid chemistries - appearance of serum after centrifuging
26	SCCYSTAC	Num	8	Cystatin C sample obtained
27	SCCCRESN	Num	8	Reason Cystatin C sample not obtained
28	SCCCFROZ	Num	8	Date Cystatin C frozen in duration of year from the baseline visit
29	SCLOCCBC	Num	8	Local CBC sample obtained
30	SCLCRESN	Num	8	Reason Local CBC sample not obtained
31	SCLOCREN	Num	8	Local Renal sample obtained
32	SCLRRESN	Num	8	Reason Local Renal sample not obtained
33	SCFAXNUM	Char	20	Old: Fax number for results
34	SCRCNAME	Char	30	Old: Recipient's name
35	SCMPLLAB	Num	8	Old: Basic metabolic panel performed at local lab
36	SCFULLAB	Num	8	Urine protein-creatinine assay performed at local laboratory
37	SCPCIOHX	Num	8	Participant is completing iohexol study visit

Num	Variable	Type	Len	Label
38	SCISWTWM	Num	8	Infusion syringe weight - with iohexol
39	SCISWTAI	Num	8	Infusion syringe weight - after infusion
40	SCIOSTIM	Num	8	iohexol infusion start time
41	SCIOSMER	Num	8	AM/PM for iohexol infusion start time
42	SC10MBL	Num	8	Old: Minutes on timer - B1 10 minute
43	SC10MTIM	Num	8	Old: Time of B1 10 minute blood draw
44	SC10MMER	Num	8	Old: AM/PM for time of B1 10 minute blood draw
45	SC10DIF	Num	8	Old: Difficult blood draw - B1 10 minute
46	SC10MBV	Num	8	Old: Blood volume collected - B1 10 minute
47	SC10MCS	Num	8	Old: Centrifuged at clinical site - B1 10 minute
48	SC10M2A	Num	8	Old: Minutes on timer - B1 10 2nd attempt
49	SC10M2TM	Num	8	Old: Time of B1 10 minute blood draw - 2nd attempt
50	SC10M2MR	Num	8	Old: AM/PM for time of B1 10 minute blood draw - 2nd attempt
51	SC10DIF2	Num	8	Old: Difficult blood draw - B1 10 2nd attempt
52	SC10M2BV	Num	8	Old: Blood volume collected - B1 10 2nd attempt
53	SC10M2CS	Num	8	Old: Centrifuged at clinical site - B1 10 2nd attempt
54	SCPSTSYS	Num	8	Post-infusion blood pressure - systolic
55	SCPSTDIA	Num	8	Post-infusion blood pressure - diastolic
56	SCPSTTMP	Num	8	Post-infusion temperature (centigrade)
57	SCCNTFAR	Num	8	Centigrade or Farenheit
58	SCPSTPLS	Num	8	Post-infusion pulse measurement
59	SCPSTRES	Num	8	Post-infusion respirations
60	SC30MBL	Num	8	Old: Minutes on timer - B2 30 minute
61	SC30MTIM	Num	8	Old: Time of B2 30 minute blood draw
62	SC30MMER	Num	8	Old: AM/PM for time of B2 30 minute blood draw
63	SC30DIF	Num	8	Old: Difficult blood draw - B2 30 minute
64	SC30MBV	Num	8	Old: Blood volume collected - B2 30 minute
65	SC30MCS	Num	8	Old: Centrifuged at clinical site - B2 30 minute
66	SC30M2A	Num	8	Old: Minutes on timer - B2 30 2nd attempt
67	SC30M2TM	Num	8	Old: Time of B2 30 minute blood draw - 2nd attempt
68	SC30M2MR	Num	8	Old: AM/PM for time of B2 30 minute blood draw - 2nd attempt
69	SC30DIF2	Num	8	Old: Difficult blood draw - B2 30 2nd attempt
70	SC30M2BV	Num	8	Old: Blood volume collected - B2 30 2nd attempt
71	SC30M2CS	Num	8	Old: Centrifuged at clinical site - B2 30 2nd attempt
72	SC120HBL	Num	8	Hours on timer - B1 120 hour
73	SC120MBL	Num	8	Minutes on timer - B1 120 minute
74	SC120MTM	Num	8	Time of B1 120 minute blood draw
75	SC120MMR	Num	8	AM/PM for time of B1 120 minute blood draw
76	SC120DIF	Num	8	Difficult blood draw - B1 120 minute

Num	Variable	Type	Len	Label
77	SC120VEN	Num	8	Drawn by venipuncture - B1 120 minute
78	SC120MBV	Num	8	Blood volume collected - B1 120 minute
79	SC120MCS	Num	8	Centrifuged at clinical site - B1 120 minute
80	SC120H2A	Num	8	Minutes on timer - B1 120 hour 2nd attempt
81	SC120M2A	Num	8	Minutes on timer - B1 120 2nd attempt mins
82	SC120M2T	Num	8	Time of B1 120 minute blood draw - 2nd attempt
83	SC120M2M	Num	8	AM/PM for time of B1 120 minute blood draw - 2nd attempt
84	SC120DF2	Num	8	Difficult blood draw - B1 120 2nd attempt
85	SC120VN2	Num	8	Drawn by venipuncture - B1 120 2nd attempt
86	SC1202BV	Num	8	Blood volume collected - B1 120 2nd attempt
87	SC1202CS	Num	8	Centrifuged at clinical site - B1 120 2nd attempt
88	SC300HBL	Num	8	Hours on timer - B2 300 hour
89	SC300MBL	Num	8	Minutes on timer - B2 300 minute
90	SC300MTM	Num	8	Time of B2 300 minute blood draw
91	SC300MMR	Num	8	AM/PM for time of B2 300 minute blood draw
92	SC300DIF	Num	8	Difficult blood draw - B2 300 minute
93	SC300VEN	Num	8	Drawn by venipuncture - B2 300 minute
94	SC300MBV	Num	8	Blood volume collected - B2 300 minute
95	SC300MCS	Num	8	Centrifuged at clinical site - B2 300 minute
96	SC300H2A	Num	8	Minutes on timer - B2 300 hour 2nd attempt
97	SC300M2A	Num	8	Minutes on timer - B2 300 2nd attempt mins
98	SC300M2T	Num	8	Time of B2 300 minute blood draw - 2nd attempt
99	SC300M2M	Num	8	AM/PM for time of B2 300 minute blood draw - 2nd attempt
100	SC300DF2	Num	8	Difficult blood draw - B2 300 2nd attempt
101	SC300VN2	Num	8	Drawn by venipuncture - B2 300 2nd attempt
102	SC3002BV	Num	8	Blood volume collected - B2 300 2nd attempt
103	SC3002CS	Num	8	Centrifuged at clinical site - B2 300 2nd attempt
104	ESTAT	Char	1	Edit status
105	VERSION	Char	6	Version number of data

Data Set Name: I02.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSSP	Char	8	Form version
4	SPSCDATE	Num	8	Specimen collection date in duration of year from the baseline visit
5	SPINITL	Char	3	Initials of person completing form
6	SPBLDRTM	Num	8	Time of blood draw
7	SPBLDRMR	Num	8	AM/PM for time of time=zero blood draw
8	SPSRIPTH	Num	8	Serum for iPth/wCRP/Vitamin D sample obtained
9	SPSIRESN	Num	8	Reason Serum for iPth/wCRP/Vitamin D sample not obtained
10	SPSIFROZ	Num	8	Date serum for iPTH/wrCRP/Vitamin D frozen in duration of year from the baseline visit
11	SPPFGF23	Num	8	Plasma for FGF-23 sample obtained
12	SPPFRESN	Num	8	Reason Plasma for FGF-23 sample not obtained
13	SPPFFROZ	Num	8	Date Plasma for FGF-23 frozen in duration of year from the baseline visit
14	SPSIVOLD	Num	8	Old: Serum for iPth/wCRP volume distributed
15	SPSICENT	Num	8	Old: Serum for iPth/wCRP centrifuged at clinical site
16	SPCONRUT	Num	8	Participant consented to have whole blood stored at Rutgers
17	SPWBRUTG	Num	8	Whole blood for Rutgers sample obtained
18	SPWBRESN	Num	8	Reason whole blood for Rutgers sample not obtained
19	SPWBDATE	Num	8	Whole blood date of blood draw in duration of year from the baseline visit
20	SPWBINIT	Char	3	Whole blood initials
21	SPWBGEND	Num	8	Whole blood gender
22	SPWBAGEP	Num	8	Whole blood age of participant
23	SPWBTIME	Num	8	Old: Whole blood time of blood draw
24	SPWBLMER	Num	8	Old: AM/PM for time of whole blood blood draw
25	SPWBVOLD	Num	8	Old: Whole blood for Rutgers volume distributed
26	SPCONMCK	Num	8	Participant consented to have biological samples stored at NIDDK
27	SPSRMCKS	Num	8	Serum for NIDDK Biosample Repository sample obtained
28	SPSRRESN	Num	8	Reason serum for NIDDK Biosample Repository sample not obtained
29	SPSRFROZ	Num	8	Date serum for NIDDK Biosample Repository frozen in duration of year from the baseline visit
30	SPPLMCKS	Num	8	Plasma for NIDDK Biosample Repository sample obtained
31	SPPLRESN	Num	8	Reason plasma for NIDDK Biosample Repository sample not obtained
32	SPPLFROZ	Num	8	Date plasma for NIDDK Biosample Repository frozen in duration of year from the baseline visit
33	SPSRVOLD	Num	8	Old: Serum for NIDDK Biosample Repository volume distributed
34	SPSRCENT	Num	8	Old: Serum for NIDDK Biosample Repository centrifuged at clinical site
35	SPPLVOLD	Num	8	Old: Plasma for NIDDK Biosample Repository volume distributed
36	SPPLCENT	Num	8	Old: Plasma for NIDDK Biosample Repository centrifuged at clinical site
37	SPURMCKS	Num	8	Urine for NIDDK Biosample Repository sample obtained

Num	Variable	Type	Len	Label
38	SPURRESN	Num	8	Reason urine for NIDDK Biosample Repository sample not obtained
39	SPURCRYO	Num	8	Supernate decanted into urine transport cyrovials
40	SPURFROZ	Num	8	Date urine for NIDDK Biosample Repository frozen in duration of year from the baseline visit
41	SPURVOLD	Num	8	Old: Urine for NIDDK Biosample Repository volume distributed
42	SPURCENT	Num	8	Old: Urine for NIDDK Biosample Repository centrifuged at clinical site
43	SPACRYLC	Num	8	Participant has acrylic nails
44	SP10FNLS	Num	8	10 fingernail clippings collected
45	SPNMFNLS	Num	8	Number of fingernails collected
46	SP10FRSN	Num	8	Reason 10 fingernail clippings not collected
47	SPSPOTFN	Char	75	Specify other reason 10 fingernails not collected
48	SP10TNLS	Num	8	10 toenail clippings collected
49	SPNMTNLS	Num	8	Number of toenails collected
50	SP10TRSN	Num	8	Reason 10 toenail clippings not collected
51	SPSPOTTN	Char	75	Specify other reason 10 toenails not collected
52	SPALTHR	Num	8	Participant has altered hair
53	SP20HAIR	Num	8	Able to cut 20 fibers of hair
54	SP20HRSN	Num	8	Reason 20 hair fibers not collected
55	SPSPOTHR	Char	75	Specify other reason 20 hair fibers not collected
56	ACCELVIS	Num	8	Old: Accelerated visit
57	SPFEMCBP	Num	8	Old: Participant is female of child-bearing potential
58	SPUPRGDT	Num	8	Old: Date of urine pregnancy test in duration of year from the baseline visit
59	SPUPRGRS	Num	8	Old: Urine pregnancy test result
60	SPISWTWM	Num	8	Old: Infusion syringe weight - with iohexol
61	SPISWTAI	Num	8	Old: Infusion syringe weight - after infusion
62	SPIOSTIM	Num	8	Old: Iohexol infusion start time
63	SPIOSMER	Num	8	Old: AM/PM for iohexol infusion start time
64	SPPSTSYS	Num	8	Old: Post-infusion blood pressure - systolic
65	SPPSTDIA	Num	8	Old: Post-infusion blood pressure - diastolic
66	SPPSTTMP	Num	8	Old: Post-infusion temperature (centigrade)
67	SPCNTFAR	Num	8	Old: Centigrade or Fahrenheit
68	SPPSTPLS	Num	8	Old: Post-infusion pulse measurement
69	SPPSTRES	Num	8	Old: Post-infusion respirations
70	SP120HBL	Num	8	Old: Hours on timer - B1 120 hour
71	SP120MBL	Num	8	Old: Minutes on timer - B1 120 minute
72	SP120MTM	Num	8	Old: Time of B1 120 minute blood draw
73	SP120MMR	Num	8	Old: AM/PM for time of B1 120 minute blood draw
74	SP120DIF	Num	8	Old: Difficult blood draw - B1 120 minute
75	SP120VEN	Num	8	Old: Drawn by venipuncture - B1 120 minute
76	SP120MBV	Num	8	Old: Blood volume collected - B1 120 minute

Num	Variable	Type	Len	Label
77	SP120MCS	Num	8	Old: Centrifuged at clinical site - B1 120 minute
78	SP120H2A	Num	8	Old: Minutes on timer - B1 120 hour 2nd attempt
79	SP120M2A	Num	8	Old: Minutes on timer - B1 120 2nd attempt mins
80	SP120M2T	Num	8	Old: Time of B1 120 minute blood draw - 2nd attempt
81	SP120M2M	Num	8	Old: AM/PM for time of B1 120 minute blood draw - 2nd attempt
82	SP120DF2	Num	8	Old: Difficult blood draw - B1 120 2nd attempt
83	SP120VN2	Num	8	Old: Drawn by venipuncture - B1 120 2nd attempt
84	SP1202BV	Num	8	Old: Blood volume collected - B1 120 2nd attempt
85	SP1202CS	Num	8	Old: Centrifuged at clinical site - B1 120 2nd attempt
86	SP300HBL	Num	8	Old: Hours on timer - B2 300 hour
87	SP300MBL	Num	8	Old: Minutes on timer - B2 300 minute
88	SP300MTM	Num	8	Old: Time of B2 300 minute blood draw
89	SP300MMR	Num	8	Old: AM/PM for time of B2 300 minute blood draw
90	SP300DIF	Num	8	Old: Difficult blood draw - B2 300 minute
91	SP300VEN	Num	8	Old: Drawn by venipuncture - B2 300 minute
92	SP300MBV	Num	8	Old: Blood volume collected - B2 300 minute
93	SP300MCS	Num	8	Old: Centrifuged at clinical site - B2 300 minute
94	SP300H2A	Num	8	Old: Minutes on timer - B2 300 hour 2nd attempt
95	SP300M2A	Num	8	Old: Minutes on timer - B2 300 2nd attempt mins
96	SP300M2T	Num	8	Old: Time of B2 300 minute blood draw - 2nd attempt
97	SP300M2M	Num	8	Old: AM/PM for time of B2 300 minute blood draw - 2nd attempt
98	SP300DF2	Num	8	Old: Difficult blood draw - B2 300 2nd attempt
99	SP300VN2	Num	8	Old: Drawn by venipuncture - B2 300 2nd attempt
100	SP3002BV	Num	8	Old: Blood volume collected - B2 300 2nd attempt
101	SP3002CS	Num	8	Old: Centrifuged at clinical site - B2 300 2nd attempt
102	ESTAT	Char	1	Edit status
103	VERSION	Char	6	Version number of data

Data Set Name: I03.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSBM	Char	8	Form version
4	BMDTCOMP	Num	8	Date form completed in duration of year from the baseline visit
5	BMINITL	Char	3	Initials of person completing form
6	ACCELVIS	Num	8	Accelerated visit
7	BMTESTAV	Num	8	Basic metabolic panel test results available
8	BMRNAVAL	Char	50	Specify reason basic metabolic panel test results not available
9	BMDATESM	Num	8	Date sample drawn for basic metabolic panel tests in duration of year from the baseline visit
10	BMSODIUM	Num	8	Result: Sodium (MEQ/L or mmol/L)
11	BMPOTAS	Num	8	Result: Potassium (MEQ/L or mmol/L)
12	BMCHLOR	Num	8	Result: Chloride (MEQ/L or mmol/L)
13	BM_CO2	Num	8	Result: Carbon dioxide (MEQ/L or mmol/L)
14	BM_BUN	Num	8	Result: Urea Nitrogen (BUN) (mg/dL)
15	BMSERCRE	Num	8	Result: Serum Creatinine (mg/dL)
16	BMGLUCOS	Num	8	Result: Glucose (mg/dL)
17	BMCALCIM	Num	8	Result: Calcium (mg/dL)
18	BMPHOSPH	Num	8	Result: Phosphate (mg/dL)
19	BMALBUMN	Num	8	Result: Albumin (g/dL)
20	ESTAT	Char	1	Edit status
21	VERSION	Char	6	Version number of data

Data Set Name: I04.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSCB	Char	8	Form version
4	CBDTCOMP	Num	8	Date form completed in duration of year from the baseline visit
5	CBINITL	Char	3	Initials of person completing form
6	ACCELVIS	Num	8	Accelerated visit
7	CBTESTAV	Num	8	CBC test results available
8	CBRNAVAL	Char	200	Specify reason CBC test results not available
9	CBDATESM	Num	8	Date sample drawn for CBC tests in duration of year from the baseline visit
10	CB_WBC	Num	8	Result: Leukocyte Count (cu mm)
11	CB_RBC	Num	8	Result: Erythrocyte Count (M/cu mm) or (x10-6 uL)
12	CB_PLT	Num	8	Result: Platelet Count (K/cu mm) or (x10-3 uL)
13	CB_HGB	Num	8	Result: Hemoglobin (g/dL)
14	CB_HCT	Num	8	Result: PCV - Hematocrit (%)
15	CB_MCH	Num	8	Result: Mean Corpuscular Hemoglobin (pg/cell)
16	CB_MCHC	Num	8	Result: MCH Concentration (g/dL)
17	CB_MCV	Num	8	Result: MC Volume (fL)
18	CB_RCD	Num	8	Result: Red Cell Distribution Width (%)
19	ESTAT	Char	1	Edit status
20	VERSION	Char	6	Version number of data

Data Set Name: I05.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSRL	Char	8	Form version
4	RLMUPGFR	Num	8	Old: Make-up GFR visit
5	RLTESTAV	Num	8	Renal panel test results available
6	RLRNAVAL	Char	25	Specify reason renal panel test results not available
7	RLDATESM	Num	8	Date sample drawn for renal panel tests in duration of year from the baseline visit
8	RLSODIUM	Num	8	Result: Sodium (mmol/L)
9	RLPOTAS	Num	8	Result: Potassium (mmol/L)
10	RLCHLOR	Num	8	Result: Chloride (mmol/L)
11	RL_CO2	Num	8	Result: Carbon dioxide (mmol/L)
12	RL_BUN	Num	8	Result: Urea Nitrogen (UN) (mg/dL)
13	RLSERCRE	Num	8	Result: Serum Creatinine - Enzymatic(mg/dL)
14	RL_GLUC	Num	8	Result: Glucose (mg/dL)
15	RL_CAL	Num	8	Result: Calcium (mg/dL)
16	RL_PHOS	Num	8	Result: Phosphate (mg/dL)
17	RLURICAC	Num	8	Result: Uric Acid (Urate) (mg/dL)
18	RL_ALB	Num	8	Result: Albumin (g/dL)
19	RLSCHPLC	Num	8	Old: Result: Serum Creatinine - HPLC (mg/dL)
20	RLURCREA	Num	8	Result: Urine creatinine (mg/dL)
21	RLURPROT	Num	8	Result: Urine protein (mg/dL)
22	RLURMALB	Num	8	Result: Microalbumin (mg/dL)
23	RLSCAPPR	Num	8	Appearance of serum
24	RLAFTNV7	Num	8	Old: Assay was run on/after November 7, 2007
25	ESTAT	Char	1	Edit status
26	VERSION	Char	6	Version number of data

Data Set Name: I06.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSUA	Char	8	Form version
4	UADTCOMP	Num	8	Date form completed in duration of year from the baseline visit
5	UAINITL	Char	3	Initials of person completing form
6	ACCELVIS	Num	8	Accelerated visit
7	UATESTAV	Num	8	Urine assay test results available
8	UARNAVAL	Char	50	Specify reason urine assay test results not available
9	UADATESM	Num	8	Date sample drawn for urine assay tests in duration of year from the baseline visit
10	UAPROTEN	Num	8	Protein component of urine (mg/dL)
11	UACREATN	Num	8	Creatinine component of urine (mg/dL)
12	ESTAT	Char	1	Edit status
13	VERSION	Char	6	Version number of data

Data Set Name: I07.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSGC	Char	8	Form version
4	GCMUPGFR	Num	8	Old: Make-up GFR visit
5	GCTESTAV	Num	8	Iohexol concentration results available
6	GCRNAVAL	Char	25	Specify reason Iohexol concentration results not available
7	GCDATESM	Num	8	Date sample drawn for Iohexol concentration tests in duration of year from the baseline visit
8	GC3PTCON	Num	8	Old: 3-point concentration
9	GC2PTCON	Num	8	2-point concentration
10	GCCALCON	Num	8	Calibrated concentration
11	GCB1IHXC	Num	8	Old: B 10 minute Iohexol concentration
12	GCB2IHXC	Num	8	Old: B 30 minute Iohexol concentration
13	GCB3IHXC	Num	8	B 120 minute Iohexol concentration
14	GCB35IHC	Num	8	B 240 minute Iohexol concentration
15	GCB4IHXC	Num	8	B 300 minute Iohexol concentration
16	ESTAT	Char	1	Edit status
17	VERSION	Char	6	Version number of data

Data Set Name: I08.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSPC	Char	8	Form version
4	PCTESTAV	Num	8	iPTH and wrCRP/hsCRP test results available
5	PCRNAVAL	Char	25	Specify reason iPTH/wrCRP/hsCRP test results not available
6	PCDATESM	Num	8	Date sample drawn for iPTH/wrCRP/hsCRP tests in duration of year from the baseline visit
7	PCIPTH	Num	8	Result: iPTH (pg/mL)
8	PCHSCRCP	Num	8	Result: hsCRP (mg/L)
9	PCWRCRP	Num	8	Old: Result: wrCRP (mg/L)
10	PCRMTEMP	Num	8	Serum sample shipped at room temperature
11	ESTAT	Char	1	Edit status
12	VERSION	Char	6	Version number of data

Data Set Name: I09.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSLP	Char	8	Form version
4	LPTESTAV	Num	8	Lipid profile test results available
5	LPRNAVAL	Char	25	Specify reason lipid profile test results not available
6	LPDATESM	Num	8	Date sample drawn for lipid profile tests in duration of year from the baseline visit
7	LP_TCHL	Num	8	Result: cholesterol (mg/dL)
8	LP_TRYG	Num	8	Result: total triglycerides (mg/dL)
9	LP_HDL	Num	8	Result: high density lipoproteins (mg/dL)
10	LP_LDL	Num	8	Result: low density lipoproteins (mg/dL)
11	LP_CHRT	Num	8	Result: cholesterol/HDL ratio
12	LP_VLDL	Num	8	Old: Result: very low density lipoproteins (mg/dL)
13	ESTAT	Char	1	Edit status
14	VERSION	Char	6	Version number of data

Data Set Name: l11.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSCC	Char	8	Form version
4	CCTESTAV	Num	8	Cystatin C test results available
5	CCRNAVAL	Char	25	Specify reason Cystatin C test results not available
6	CCDATESM	Num	8	Date sample drawn for Cystatin C tests in duration of year from the baseline visit
7	CCLABANL	Num	8	Lab which analyzed sample
8	CCCYCCBL	Num	8	Result: Cystatin C (mg/L)- CBL
9	CCSRMCYC	Num	8	Result: Cystatin C (mg/L)- CMH
10	CCCYCVOL	Num	8	Result: Cystatin C CMH volume
11	ESTAT	Char	1	Edit status
12	VERSION	Char	6	Version number of data

Data Set Name: l12.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSIT	Char	8	Form version
4	ITTESTAV	Num	8	Iron tests results available
5	ITRNAVAL	Char	25	Specify reason iron tests results not available
6	ITDATESM	Num	8	Date sample drawn for iron tests in duration of year from the baseline visit
7	ITSRIRON	Num	8	Serum Iron (ug/dL)
8	ITTIBC	Num	8	Total Iron-Binding Capacity (ug/dL)
9	ITTSAT	Num	8	Transferrin Saturation (TSAT) (%)
10	ITFERRTN	Num	8	Ferritin
11	ITTRFERR	Num	8	Transferrin
12	ESTAT	Char	1	Edit status
13	VERSION	Char	6	Version number of data

Data Set Name: l13.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSVD	Char	8	Form version
4	VDTESTAV	Num	8	Vitamin D results available
5	VDRNAVAL	Char	25	Specify reason vitamin D results not available
6	VDDATESM	Num	8	Date sample drawn for vitamin D in duration of year from the baseline visit
7	VD25OHD2	Num	8	25-OH Vitamin D2 (ng/mL)
8	VD25OHD3	Num	8	25-OH Vitamin D3 (ng/mL)
9	VD25OHVT	Num	8	25-OH Vitamin Total (ng/mL)
10	ESTAT	Char	1	Edit status
11	VERSION	Char	6	Version number of data

Data Set Name: I21.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSSC	Char	8	Form version
4	SCVISDAT	Num	8	Specimen collection date in duration of year from the baseline visit
5	SCINITL	Char	3	Initials of person completing form
6	ACCELVIS	Num	8	Old: Accelerated visit
7	SCFEMCBP	Num	8	Participant is female of child-bearing potential
8	SCUPRGDT	Num	8	Date of urine pregnancy test in duration of year from the baseline visit
9	SCUPGRS	Num	8	Urine pregnancy test result
10	SCMUPGFR	Num	8	Old: Make-up GFR visit
11	SCMUGFRD	Num	8	Old: Make-up GFR date in duration of year from the baseline visit
12	SCMUIVIN	Num	8	Old: Reason for make-up GFR - IV infiltration
13	SCMU4BLD	Num	8	Old: Reason for make-up GFR - unable to draw 4 blood samples
14	SCMUOTHR	Num	8	Old: Reason for make-up GFR - other reason
15	SCMUOTSP	Char	50	Old: Reason for make-up GFR - specify other reason
16	SCFURINE	Num	8	Urine creatinine/protein/albumin sample obtained
17	SCFURESN	Num	8	Reason urine creatinine/protein/albumin sample not obtained
18	SCFMURIN	Num	8	Urine creatinine/protein/albumin is 1st morning urine
19	SCURTIME	Num	8	Time urine creatinine/protein/albumin collected
20	SCURMER	Num	8	AM/PM for time urine creatinine/protein/albumin collected
21	SCURMTAL	Num	8	Old: Urine heavy metals sample obtained
22	SCUMRESN	Num	8	Old: Reason urine heavy metals sample not obtained
23	SCUMSMVD	Num	8	Old: Same void used to collect CBL and heavy metal samples
24	SCFUHOME	Num	8	Old: Urine collected at home
25	SCTIMZRO	Num	8	Time of time zero blood draw
26	SCMERZRO	Num	8	AM/PM for time of time=zero blood draw
27	SCRNCHEM	Num	8	Renal/uric acid chemistries sample obtained
28	SCRGRESN	Num	8	Reason renal/uric acid chemistries sample not obtained
29	SCRCAPPR	Num	8	Renal/uric acid chemistries - appearance of serum after centrifuging
30	SCCYSTAC	Num	8	Cystatin C sample obtained
31	SCCCRESN	Num	8	Reason Cystatin C sample not obtained
32	SCCCFROZ	Num	8	Date Cystatin C frozen in duration of year from the baseline visit
33	SCLOCCBC	Num	8	Local CBC sample obtained
34	SCLGRESN	Num	8	Reason Local CBC sample not obtained
35	SCLOCRPL	Num	8	Local Renal Panel sample obtained
36	SCLRRESN	Num	8	Reason Local Renal Panel sample not obtained
37	SCFASTLP	Num	8	Serum for lipid panel sample obtained

Num	Variable	Type	Len	Label
38	SCLPRESN	Num	8	Reason lipid panel sample not obtained
39	SCLPFAST	Num	8	Child fasted after midnight
40	SCWBMTAL	Num	8	Old: Whole blood for Heavy Metals sample obtained
41	SCWMRESN	Num	8	Old: Reason whole blood for Heavy Metals sample not obtained
42	SCFAXNUM	Char	20	Old: Fax number for results
43	SCRCNAME	Char	30	Old: Recipient's name
44	SCCONMCK	Num	8	Participant consented to have biological samples stored at NIDDK
45	SCSRMCKS	Num	8	Serum for NIDDK Biosample Repository sample obtained
46	SCSRRESN	Num	8	Reason serum for NIDDK Biosample Repository sample not obtained
47	SCSRFROZ	Num	8	Date serum for NIDDK Biosample Repository frozen in duration of year from the baseline visit
48	SCPLMCKS	Num	8	Plasma for NIDDK Biosample Repository sample obtained
49	SCPLRESN	Num	8	Reason plasma for NIDDK Biosample Repository sample not obtained
50	SCPLFROZ	Num	8	Date plasma for NIDDK Biosample Repository frozen in duration of year from the baseline visit
51	SCURMCKS	Num	8	Urine for NIDDK Biosample Repository sample obtained
52	SCURRESN	Num	8	Reason urine for NIDDK Biosample Repository sample not obtained
53	SCURCRYO	Num	8	Supernate decanted into urine transport cyrovials
54	SCURFROZ	Num	8	Old: Date urine for NIDDK Biosample Repository frozen in duration of year from the baseline visit
55	SCMPLLAB	Num	8	Old: Basic metabolic panel performed at local lab
56	SCFULLAB	Num	8	Urine protein to creatinine assay performed at local laboratory
57	SCPCIOHX	Num	8	Participant is completing iohexol study visit
58	SCISWTWM	Num	8	Infusion syringe weight - with iohexol
59	SCISWTAI	Num	8	Infusion syringe weight - after infusion
60	SCIOSTIM	Num	8	Iohexol infusion start time
61	SCIOSMER	Num	8	AM/PM for iohexol infusion start time
62	SC10MBL	Num	8	Old: Minutes on timer - B1 10 minute
63	SC10MTIM	Num	8	Old: Time of B1 10 minute blood draw
64	SC10MMER	Num	8	Old: AM/PM for time of B1 10 minute blood draw
65	SC10DIF	Num	8	Old: Difficult blood draw - B1 10 minute
66	SC10MBV	Num	8	Old: Blood volume collected - B1 10 minute
67	SC10MCS	Num	8	Old: Centrifuged at clinical site - B1 10 minute
68	SC10M2A	Num	8	Old: Minutes on timer - B1 10 2nd attempt
69	SC10M2TM	Num	8	Old: Time of B1 10 minute blood draw - 2nd attempt
70	SC10M2MR	Num	8	Old: AM/PM for time of B1 10 minute blood draw - 2nd attempt
71	SC10DIF2	Num	8	Old: Difficult blood draw - B1 10 2nd attempt
72	SC10M2BV	Num	8	Old: Blood volume collected - B1 10 2nd attempt
73	SC10M2CS	Num	8	Old: Centrifuged at clinical site - B1 10 2nd attempt
74	SCPSTSYS	Num	8	Post-infusion blood pressure - systolic
75	SCPSTDIA	Num	8	Post-infusion blood pressure - diastolic
76	SCPSTTMP	Num	8	Post-infusion temperature

Num	Variable	Type	Len	Label
77	SCCNTFAR	Num	8	Centigrade or Farenheit
78	SCPSTPLS	Num	8	Post-infusion pulse measurement
79	SCPSTRES	Num	8	Post-infusion respirations
80	SC30MBL	Num	8	Old: Minutes on timer - B2 30 minute
81	SC30MTIM	Num	8	Old: Time of B2 30 minute blood draw
82	SC30MMER	Num	8	Old: AM/PM for time of B2 30 minute blood draw
83	SC30DIF	Num	8	Old: Difficult blood draw - B2 30 minute
84	SC30MBV	Num	8	Old: Blood volume collected - B2 30 minute
85	SC30MCS	Num	8	Old: Centrifuged at clinical site - B2 30 minute
86	SC30M2A	Num	8	Old: Minutes on timer - B2 30 2nd attempt
87	SC30M2TM	Num	8	Old: Time of B2 30 minute blood draw - 2nd attempt
88	SC30M2MR	Num	8	Old: AM/PM for time of B2 30 minute blood draw - 2nd attempt
89	SC30DIF2	Num	8	Old: Difficult blood draw - B2 30 2nd attempt
90	SC30M2BV	Num	8	Old: Blood volume collected - B2 30 2nd attempt
91	SC30M2CS	Num	8	Old: Centrifuged at clinical site - B2 30 2nd attempt
92	SC120HBL	Num	8	Hours on timer - B1 120 hour
93	SC120MBL	Num	8	Minutes on timer - B1 120 minute
94	SC120MTM	Num	8	Time of B1 120 minute blood draw
95	SC120MMR	Num	8	AM/PM for time of B1 120 minute blood draw
96	SC120DIF	Num	8	Difficult blood draw - B1 120 minute
97	SC120VEN	Num	8	Drawn by venipuncture - B1 120 minute
98	SC120MBV	Num	8	Blood volume collected - B1 120 minute
99	SC120MCS	Num	8	Centrifuged at clinical site - B1 120 minute
100	SC120H2A	Num	8	Minutes on timer - B1 120 hour 2nd attempt
101	SC120M2A	Num	8	Minutes on timer - B1 120 2nd attempt mins
102	SC120M2T	Num	8	Time of B1 120 minute blood draw - 2nd attempt
103	SC120M2M	Num	8	AM/PM for time of B1 120 minute blood draw - 2nd attempt
104	SC120DF2	Num	8	Difficult blood draw - B1 120 2nd attempt
105	SC120VN2	Num	8	Drawn by venipuncture - B1 120 2nd attempt
106	SC1202BV	Num	8	Blood volume collected - B1 120 2nd attempt
107	SC1202CS	Num	8	Centrifuged at clinical site - B1 120 2nd attempt
108	SC300HBL	Num	8	Hours on timer - B2 300 hour
109	SC300MBL	Num	8	Minutes on timer - B2 300 minute
110	SC300MTM	Num	8	Time of B2 300 minute blood draw
111	SC300MMR	Num	8	AM/PM for time of B2 300 minute blood draw
112	SC300DIF	Num	8	Difficult blood draw - B2 300 minute
113	SC300VEN	Num	8	Drawn by venipuncture - B2 300 minute
114	SC300MBV	Num	8	Blood volume collected - B2 300 minute
115	SC300MCS	Num	8	Centrifuged at clinical site - B2 300 minute

Num	Variable	Type	Len	Label
116	SC300H2A	Num	8	Minutes on timer - B2 300 hour 2nd attempt
117	SC300M2A	Num	8	Minutes on timer - B2 300 2nd attempt mins
118	SC300M2T	Num	8	Time of B2 300 minute blood draw - 2nd attempt
119	SC300M2M	Num	8	AM/PM for time of B2 300 minute blood draw - 2nd attempt
120	SC300DF2	Num	8	Difficult blood draw - B2 300 2nd attempt
121	SC300VN2	Num	8	Drawn by venipuncture - B2 300 2nd attempt
122	SC3002BV	Num	8	Blood volume collected - B2 300 2nd attempt
123	SC3002CS	Num	8	Centrifuged at clinical site - B2 300 2nd attempt
124	SCNHCV1B	Num	8	Nail clippings and hair samples were collected at V1b or V2
125	SCPCNSNT	Num	8	Participant consented to have samples stored at NIDDK
126	SCACRYLC	Num	8	Participant has acrylic nails
127	SC10FNLS	Num	8	10 fingernail clippings collected
128	SCNMFNLS	Num	8	Number of fingernails collected
129	SC10FRSN	Num	8	Reason 10 fingernail clippings not collected
130	SCSPOTFN	Char	75	Specify other reason 10 fingernails not collected
131	SC10TNLS	Num	8	10 toenail clippings collected
132	SCNMTNLS	Num	8	Number of toenails collected
133	SC10TRSN	Num	8	Reason 10 toenail clippings not collected
134	SCSPOTTN	Char	75	Specify other reason 10 toenails not collected
135	SCALTHR	Num	8	Participant has altered hair
136	SC20HAIR	Num	8	Able to cut 20 fibers of hair
137	SC20HRSN	Num	8	Reason 20 hair fibers not collected
138	SCSPOTHR	Char	75	Specify other reason 20 hair fibers not collected
139	ESTAT	Char	1	Edit status
140	VERSION	Char	6	Version number of data

Data Set Name: I31.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSSM	Char	8	Form version
4	SMVISDAT	Num	8	Date of specimen collection in duration of year from the baseline visit
5	SMINITL	Char	3	Initials of person completing form
6	ACCELVIS	Num	8	Old: Accelerated visit
7	SMFEMCBP	Num	8	Participant is female of child-bearing potential
8	SMUPRGDT	Num	8	Date of urine pregnancy test in duration of year from the baseline visit
9	SMUPRGRS	Num	8	Urine pregnancy test result
10	SMFURINE	Num	8	1st Morning Urine - Urine creatinine/protein/albumin sample obtained
11	SMFURESN	Num	8	Reason 1st Morning Urine - urine creatinine/protein/albumin sample not obtained
12	SMFMURIN	Num	8	1st Morning Urine - Urine creatinine/protein/albumin is 1st morning urine
13	SMURTIME	Num	8	1st Morning Urine - Time urine creatinine/protein/albumin collected
14	SMURMER	Num	8	1st Morning Urine - AM/PM for time urine creatinine/protein/albumin collected
15	SMBLDRTM	Num	8	Time of blood draw
16	SMBLDRMR	Num	8	AM/PM for time of blood draw
17	SMRNCHEM	Num	8	Renal/uric acid chemistries sample obtained
18	SMRCRESN	Num	8	Reason renal/uric acid chemistries sample not obtained
19	SMRCAPPR	Num	8	Renal/uric acid chemistries - appearance of serum after centrifuging
20	SMCYSTAC	Num	8	Cystatin C sample obtained
21	SMCCRESN	Num	8	Reason Cystatin C sample not obtained
22	SMCCFROZ	Num	8	Date Cystatin C frozen in duration of year from the baseline visit
23	SMSRIPTH	Num	8	Serum for iPTH/wCRP/Vitamin D sample obtained
24	SMSIRESN	Num	8	Reason Serum for iPTH/wCRP/Vitamin D sample not obtained
25	SMSIFROZ	Num	8	Date serum for iPTH/wrCRP/Vitamin D frozen in duration of year from the baseline visit
26	SMPFGF23	Num	8	Plasma for FGF-23 sample obtained
27	SMPFRESN	Num	8	Reason Plasma for FGF-23 sample not obtained
28	SMPFFROZ	Num	8	Date serum for Plasma for FGF-23 frozen in duration of year from the baseline visit
29	SMLOCCBC	Num	8	Local CBC sample obtained
30	SMLCRESN	Num	8	Reason Local CBC sample not obtained
31	SMLOCREN	Num	8	Local Renal sample obtained
32	SMLRRESN	Num	8	Reason Local Renal sample not obtained
33	SMCONMCK	Num	8	Participant consented to have biological samples stored at NIDDK
34	SMSRMCKS	Num	8	Serum for NIDDK Biosample Repository sample obtained
35	SMSRRESN	Num	8	Reason serum for NIDDK Biosample Repository sample not obtained
36	SMSRFROZ	Num	8	Date serum for NIDDK Biosample Repository frozen in duration of year from the baseline visit
37	SMPLMCKS	Num	8	Plasma for NIDDK Biosample Repository sample obtained

Num	Variable	Type	Len	Label
38	SMPLRESN	Num	8	Reason plasma for NIDDK Biosample Repository sample not obtained
39	SMPLFROZ	Num	8	Date plasma for NIDDK Biosample Repository frozen in duration of year from the baseline visit
40	SMURMCKS	Num	8	Urine for NIDDK Biosample Repository sample obtained
41	SMURRESN	Num	8	Reason urine for NIDDK Biosample Repository sample not obtained
42	SMURCRYO	Num	8	Supernate decanted into urine transport cyrovials
43	SMURFROZ	Num	8	Date urine for NIDDK Biosample Repository frozen in duration of year from the baseline visit
44	SMFULLAB	Num	8	Urine assay performed at local laboratory
45	SMCONRUT	Num	8	Participant consented to have whole blood stored at Rutgers
46	SMWBRUTG	Num	8	Whole blood for Rutgers sample obtained
47	SMWBRESN	Num	8	Reason whole blood for Rutgers sample not obtained
48	SMWBDATE	Num	8	Whole blood date of blood draw in duration of year from the baseline visit
49	SMWBINIT	Char	3	Whole blood initials
50	SMWBGEND	Num	8	Whole blood gender
51	SMWBAGEP	Num	8	Whole blood age of participant
52	SMAVSKP1	Num	8	Old: Accelerated visit - skip pattern question
53	SMISWTWM	Num	8	Old: Infusion syringe weight - with iohexol
54	SMISWTAI	Num	8	Old: Infusion syringe weight - after infusion
55	SMIOSTIM	Num	8	Old: Iohexol infusion start time
56	SMIOSMER	Num	8	Old: AM/PM for iohexol infusion start time
57	SM10MBL	Num	8	Old: Minutes on timer - B1 10 minute
58	SM10MTIM	Num	8	Old: Time of B1 10 minute blood draw
59	SM10MMER	Num	8	Old: AM/PM for time of B1 10 minute blood draw
60	SM10DIF	Num	8	Old: Difficult blood draw - B1 10 minute
61	SM10MBV	Num	8	Old: Blood volume collected - B1 10 minute
62	SM10MCS	Num	8	Old: Centrifuged at clinical site - B1 10 minute
63	SM10M2A	Num	8	Old: Minutes on timer - B1 10 2nd attempt
64	SM10M2TM	Num	8	Old: Time of B1 10 minute blood draw - 2nd attempt
65	SM10M2MR	Num	8	Old: AM/PM for time of B1 10 minute blood draw - 2nd attempt
66	SM10DIF2	Num	8	Old: Difficult blood draw - B1 10 2nd attempt
67	SM10M2BV	Num	8	Old: Blood volume collected - B1 10 2nd attempt
68	SM10M2CS	Num	8	Old: Centrifuged at clinical site - B1 10 2nd attempt
69	SMPSTSYS	Num	8	Old: Post-infusion blood pressure - systolic
70	SMPSTDIA	Num	8	Old: Post-infusion blood pressure - diastolic
71	SMPSTTMP	Num	8	Old: Post-infusion temperature
72	SMCNTFAR	Num	8	Old: Centigrade or Farenheit
73	SMPSTPLS	Num	8	Old: Post-infusion pulse measurement
74	SMPSTRES	Num	8	Old: Post-infusion respirations
75	SM30MBL	Num	8	Old: Minutes on timer - B2 30 minute
76	SM30MTIM	Num	8	Old: Time of B2 30 minute blood draw

Num	Variable	Type	Len	Label
77	SM30MMER	Num	8	Old: AM/PM for time of B2 30 minute blood draw
78	SM30DIF	Num	8	Old: Difficult blood draw - B2 30 minute
79	SM30MBV	Num	8	Old: Blood volume collected - B2 30 minute
80	SM30MCS	Num	8	Old: Centrifuged at clinical site - B2 30 minute
81	SM30M2A	Num	8	Old: Minutes on timer - B2 30 2nd attempt
82	SM30M2TM	Num	8	Old: Time of B2 30 minute blood draw - 2nd attempt
83	SM30M2MR	Num	8	Old: AM/PM for time of B2 30 minute blood draw - 2nd attempt
84	SM30DIF2	Num	8	Old: Difficult blood draw - B2 30 2nd attempt
85	SM30M2BV	Num	8	Old: Blood volume collected - B2 30 2nd attempt
86	SM30M2CS	Num	8	Old: Centrifuged at clinical site - B2 30 2nd attempt
87	SM120HBL	Num	8	Old: Hours on timer - B1 120 hour
88	SM120MBL	Num	8	Old: Minutes on timer - B1 120 minute
89	SM120MTM	Num	8	Old: Time of B1 120 minute blood draw
90	SM120MMR	Num	8	Old: AM/PM for time of B1 120 minute blood draw
91	SM120DIF	Num	8	Old: Difficult blood draw - B1 120 minute
92	SM120VEN	Num	8	Old: Drawn by venipuncture - B1 120 minute
93	SM120MBV	Num	8	Old: Blood volume collected - B1 120 minute
94	SM120MCS	Num	8	Old: Centrifuged at clinical site - B1 120 minute
95	SM120H2A	Num	8	Old: Minutes on timer - B1 120 hour 2nd attempt
96	SM120M2A	Num	8	Old: Minutes on timer - B1 120 2nd attempt mins
97	SM120M2T	Num	8	Old: Time of B1 120 minute blood draw - 2nd attempt
98	SM120M2M	Num	8	Old: AM/PM for time of B1 120 minute blood draw - 2nd attempt
99	SM120DF2	Num	8	Old: Difficult blood draw - B1 120 2nd attempt
100	SM120VN2	Num	8	Old: Drawn by venipuncture - B1 120 2nd attempt
101	SM1202BV	Num	8	Old: Blood volume collected - B1 120 2nd attempt
102	SM1202CS	Num	8	Old: Centrifuged at clinical site - B1 120 2nd attempt
103	SM300HBL	Num	8	Old: Hours on timer - B2 300 hour
104	SM300MBL	Num	8	Old: Minutes on timer - B2 300 minute
105	SM300MTM	Num	8	Old: Time of B2 300 minute blood draw
106	SM300MMR	Num	8	Old: AM/PM for time of B2 300 minute blood draw
107	SM300DIF	Num	8	Old: Difficult blood draw - B2 300 minute
108	SM300VEN	Num	8	Old: Drawn by venipuncture - B2 300 minute
109	SM300MBV	Num	8	Old: Blood volume collected - B2 300 minute
110	SM300MCS	Num	8	Old: Centrifuged at clinical site - B2 300 minute
111	SM300H2A	Num	8	Old: Minutes on timer - B2 300 hour 2nd attempt
112	SM300M2A	Num	8	Old: Minutes on timer - B2 300 2nd attempt mins
113	SM300M2T	Num	8	Old: Time of B2 300 minute blood draw - 2nd attempt
114	SM300M2M	Num	8	Old: AM/PM for time of B2 300 minute blood draw - 2nd attempt
115	SM300DF2	Num	8	Old: Difficult blood draw - B2 300 2nd attempt

Num	Variable	Type	Len	Label
116	SM300VN2	Num	8	Old: Drawn by venipuncture - B2 300 2nd attempt
117	SM3002BV	Num	8	Old: Blood volume collected - B2 300 2nd attempt
118	SM3002CS	Num	8	Old: Centrifuged at clinical site - B2 300 2nd attempt
119	ESTAT	Char	1	Edit status
120	VERSION	Char	6	Version number of data

Data Set Name: l41.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSSC	Char	8	Form version
4	SCVISDAT	Num	8	Specimen collection date in duration of year from the baseline visit
5	SCINITL	Char	3	Initials of person completing form
6	ACCELVIS	Num	8	Old: Accelerated visit
7	SCFEMCBP	Num	8	Participant is female of child-bearing potential
8	SCUPRGDT	Num	8	Date of urine pregnancy test in duration of year from the baseline visit
9	SCUPGRGS	Num	8	Urine pregnancy test result
10	SCMUPGFR	Num	8	Old: Make-up GFR visit
11	SCMUGFRD	Num	8	Old: Make-up GFR date in duration of year from the baseline visit
12	SCMUIVIN	Num	8	Old: Reason for make-up GFR - IV infiltration
13	SCMU4BLD	Num	8	Old: Reason for make-up GFR - unable to draw 4 blood samples
14	SCMUOTHR	Num	8	Old: Reason for make-up GFR - other reason
15	SCMUOTSP	Char	50	Old: Reason for make-up GFR - specify other reason
16	SCFURINE	Num	8	Urine creatinine/protein/albumin sample obtained
17	SCFURESN	Num	8	Reason urine creatinine/protein/albumin sample not obtained
18	SCFMURIN	Num	8	Urine creatinine/protein/albumin is 1st morning urine
19	SCURTIME	Num	8	Time urine creatinine/protein/albumin collected
20	SCURMER	Num	8	AM/PM for time urine creatinine/protein/albumin collected
21	SCURMTAL	Num	8	Old: Urine heavy metals sample obtained
22	SCUMRESN	Num	8	Old: Reason urine heavy metals sample not obtained
23	SCUMSMVD	Num	8	Old: Same void used to collect CBL and heavy metal samples
24	SCTIMZRO	Num	8	Time of time zero blood draw
25	SCMERZRO	Num	8	AM/PM for time of time=zero blood draw
26	SCRNCHEM	Num	8	Renal/uric acid chemistries sample obtained
27	SCRCRESN	Num	8	Reason renal/uric acid chemistries sample not obtained
28	SCRCAPPR	Num	8	Renal/uric acid chemistries - appearance of serum after centrifuging
29	SCCYSTAC	Num	8	Cystatin C sample obtained
30	SCCCRESN	Num	8	Reason Cystatin C sample not obtained
31	SCCCFROZ	Num	8	Date Cystatin C frozen in duration of year from the baseline visit
32	SCLOCCBC	Num	8	Local CBC sample obtained
33	SCLCRESN	Num	8	Reason Local CBC sample not obtained
34	SCLOCRPL	Num	8	Local Renal Panel sample obtained
35	SCLRRESN	Num	8	Reason Local Renal Panel sample not obtained
36	SCFASTLP	Num	8	Serum for lipid panel sample obtained
37	SCLPRESN	Num	8	Reason lipid panel sample not obtained

Num	Variable	Type	Len	Label
38	SCLPFAST	Num	8	Child fasted after midnight
39	SCWBMTAL	Num	8	Old: Whole blood for Heavy Metals sample obtained
40	SCWMRESN	Num	8	Old: Reason whole blood for Heavy Metals sample not obtained
41	SCCONMCK	Num	8	Participant consented to have biological samples stored at NIDDK
42	SCSRMCKS	Num	8	Serum for NIDDK Biosample Repository sample obtained
43	SCSRRESN	Num	8	Reason serum for NIDDK Biosample Repository sample not obtained
44	SCSRFROZ	Num	8	Date serum for NIDDK Biosample Repository frozen in duration of year from the baseline visit
45	SCPLMCKS	Num	8	Plasma for NIDDK Biosample Repository sample obtained
46	SCPLRESN	Num	8	Reason plasma for NIDDK Biosample Repository sample not obtained
47	SCPLFROZ	Num	8	Date plasma for NIDDK Biosample Repository frozen in duration of year from the baseline visit
48	SCURMCKS	Num	8	Urine for NIDDK Biosample Repository sample obtained
49	SCURRESN	Num	8	Reason urine for NIDDK Biosample Repository sample not obtained
50	SCURCRYO	Num	8	Supernate decanted into urine transport cyrovials
51	SCURFROZ	Num	8	Date urine for NIDDK Biosample Repository frozen in duration of year from the baseline visit
52	SCFULLAB	Num	8	Urine assay performed at local laboratory
53	SCPCIOHX	Num	8	Participant is completing iohexol study visit
54	SCISWTWM	Num	8	Infusion syringe weight - with iohexol
55	SCISWTAI	Num	8	Infusion syringe weight - after infusion
56	SCIOSTIM	Num	8	Iohexol infusion start time
57	SCIOSMER	Num	8	AM/PM for iohexol infusion start time
58	SCPSTSYS	Num	8	Post-infusion blood pressure - systolic
59	SCPSTDIA	Num	8	Post-infusion blood pressure - diastolic
60	SCPSTTMP	Num	8	Post-infusion temperature
61	SCCNTFAR	Num	8	Centigrade or Farenheit
62	SCPSTPLS	Num	8	Post-infusion pulse measurement
63	SCPSTRES	Num	8	Post-infusion respirations
64	SC240HBL	Num	8	Old: Hours on timer - B2 240 hour
65	SC240MBL	Num	8	Old: Minutes on timer - B2 240 minute
66	SC240MTM	Char	5	Old: Time of B2 240 minute blood draw
67	SC240MMR	Num	8	Old: AM/PM for time of B2 240 minute blood draw
68	SC240DIF	Num	8	Old: Difficult blood draw - B2 240 minute
69	SC240MBV	Num	8	Old: Blood volume collected - B2 240 minute
70	SC240MCS	Num	8	Old: Centrifuged at clinical site - B2 240 minute
71	SC240H2A	Num	8	Old: Minutes on timer - B2 240 hour 2nd attempt
72	SC240M2A	Num	8	Old: Minutes on timer - B2 240 2nd attempt mins
73	SC240M2T	Char	5	Old: Time of B2 240 minute blood draw - 2nd attempt
74	SC240M2M	Num	8	Old: AM/PM for time of B2 240 minute blood draw - 2nd attempt
75	SC240DF2	Num	8	Old: Difficult blood draw - B2 240 2nd attempt
76	SC2402BV	Num	8	Old: Blood volume collected - B2 240 2nd attempt

Num	Variable	Type	Len	Label
77	SC2402CS	Num	8	Old: Centrifuged at clinical site - B2 240 2nd attempt
78	SC120HBL	Num	8	Hours on timer - B1 120 hour
79	SC120MBL	Num	8	Minutes on timer - B1 120 minute
80	SC120MTM	Num	8	Time of B1 120 minute blood draw
81	SC120MMR	Num	8	AM/PM for time of B1 120 minute blood draw
82	SC120DIF	Num	8	Difficult blood draw - B1 120 minute
83	SC120VEN	Num	8	Drawn by venipuncture - B1 120 minute
84	SC120MBV	Num	8	Blood volume collected - B1 120 minute
85	SC120MCS	Num	8	Centrifuged at clinical site - B1 120 minute
86	SC120H2A	Num	8	Minutes on timer - B1 120 hour 2nd attempt
87	SC120M2A	Num	8	Minutes on timer - B1 120 2nd attempt mins
88	SC120M2T	Num	8	Time of B1 120 minute blood draw - 2nd attempt
89	SC120M2M	Num	8	AM/PM for time of B1 120 minute blood draw - 2nd attempt
90	SC120DF2	Num	8	Difficult blood draw - B1 120 2nd attempt
91	SC120VN2	Num	8	Drawn by venipuncture - B1 120 2nd attempt
92	SC1202BV	Num	8	Blood volume collected - B1 120 2nd attempt
93	SC1202CS	Num	8	Centrifuged at clinical site - B1 120 2nd attempt
94	SC300HBL	Num	8	Hours on timer - B2 300 hour
95	SC300MBL	Num	8	Minutes on timer - B2 300 minute
96	SC300MTM	Num	8	Time of B2 300 minute blood draw
97	SC300MMR	Num	8	AM/PM for time of B2 300 minute blood draw
98	SC300DIF	Num	8	Difficult blood draw - B2 300 minute
99	SC300VEN	Num	8	Drawn by venipuncture - B2 300 minute
100	SC300MBV	Num	8	Blood volume collected - B2 300 minute
101	SC300MCS	Num	8	Centrifuged at clinical site - B2 300 minute
102	SC300H2A	Num	8	Minutes on timer - B2 300 hour 2nd attempt
103	SC300M2A	Num	8	Minutes on timer - B2 300 2nd attempt mins
104	SC300M2T	Num	8	Time of B2 300 minute blood draw - 2nd attempt
105	SC300M2M	Num	8	AM/PM for time of B2 300 minute blood draw - 2nd attempt
106	SC300DF2	Num	8	Difficult blood draw - B2 300 2nd attempt
107	SC300VN2	Num	8	Drawn by venipuncture - B2 300 2nd attempt
108	SC3002BV	Num	8	Blood volume collected - B2 300 2nd attempt
109	SC3002CS	Num	8	Centrifuged at clinical site - B2 300 2nd attempt
110	SCSTVIS4	Num	8	Visit is Study Visit 4
111	SCTNLSV4	Num	8	Toenail clippings collected at V4
112	SCPCNSNT	Num	8	Participant consented to have samples stored at NIDDK
113	SC10TNLS	Num	8	10 toenail clippings collected
114	SCNMTNLS	Num	8	Number of toenails collected
115	SC10TRSN	Num	8	Reason 10 toenail clippings not collected

Num	Variable	Type	Len	Label
116	SCSPOTTN	Char	75	Specify other reason 10 toenails not collected
117	SCTYPNLS	Num	8	Old: Type of nail clippings collected
118	SC10NALS	Num	8	Old: 10 toenail clippings collected
119	SCNMNALS	Num	8	Old: Number of nails collected
120	SC10NRSN	Num	8	Old: Reason 10 nail clippings not collected
121	SCSPONLS	Char	75	Old: Specify other reason 10 nails not collected
122	SCACRYLC	Num	8	Old: Participant has acrylic nails
123	ESTAT	Char	1	Edit status
124	VERSION	Char	6	Version number of data

Data Set Name: I51.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSSM	Char	8	Form version
4	SMVISDAT	Num	8	Date of specimen collection in duration of year from the baseline visit
5	SMINITL	Char	3	Initials of person completing form
6	ACCELVIS	Num	8	Accelerated visit
7	SMFEMCBP	Num	8	Participant is female of child-bearing potential
8	SMUPRGDT	Num	8	Date of urine pregnancy test in duration of year from the baseline visit
9	SMUPRGRS	Num	8	Urine pregnancy test result
10	SMFURINE	Num	8	1st Morning Urine - Urine creatinine/protein/albumin sample obtained
11	SMFURESN	Num	8	Reason 1st Morning Urine - urine creatinine/protein/albumin sample not obtained
12	SMFMURIN	Num	8	1st Morning Urine - Urine creatinine/protein/albumin is 1st morning urine
13	SMURTIME	Num	8	1st Morning Urine - Time urine creatinine/protein/albumin collected
14	SMURMER	Num	8	1st Morning Urine - AM/PM for time urine creatinine/protein/albumin collected
15	SMBLDRTM	Num	8	Time of blood draw
16	SMBLDRMR	Num	8	AM/PM for time of blood draw
17	SMRNCHEM	Num	8	Renal/iron chemistries sample obtained
18	SMRCRESN	Num	8	Reason renal/iron chemistries sample not obtained
19	SMRCAPPR	Num	8	Renal/iron chemistries - appearance of serum after centrifuging
20	SMCYSTAC	Num	8	Cystatin C sample obtained
21	SMCCRESN	Num	8	Reason Cystatin C sample not obtained
22	SMCCFROZ	Num	8	Date Cystatin C frozen in duration of year from the baseline visit
23	SMSRIPTH	Num	8	Serum for iPTH/wCRP/Vitamin D sample obtained
24	SMSIRESN	Num	8	Reason Serum for iPTH/wCRP/Vitamin D sample not obtained
25	SMSIFROZ	Num	8	Date serum for iPTH/wrCRP/Vitamin D frozen in duration of year from the baseline visit
26	SMLOCCBC	Num	8	Local CBC sample obtained
27	SMLCRESN	Num	8	Reason Local CBC sample not obtained
28	SMLOCREN	Num	8	Local Renal sample obtained
29	SMLRRESN	Num	8	Reason Local Renal sample not obtained
30	SMCONMCK	Num	8	Participant consented to have biological samples stored at NIDDK
31	SMSRMCKS	Num	8	Serum for NIDDK Biosample Repository sample obtained
32	SMSRRESN	Num	8	Reason serum for NIDDK Biosample Repository sample not obtained
33	SMSRFROZ	Num	8	Date serum for NIDDK Biosample Repository frozen in duration of year from the baseline visit
34	SMPLMCKS	Num	8	Plasma for NIDDK Biosample Repository sample obtained
35	SMPLRESN	Num	8	Reason plasma for NIDDK Biosample Repository sample not obtained
36	SMPLFROZ	Num	8	Date plasma for NIDDK Biosample Repository frozen in duration of year from the baseline visit
37	SMURMCKS	Num	8	Urine for NIDDK Biosample Repository sample obtained

Num	Variable	Type	Len	Label
38	SMURRESN	Num	8	Reason urine for NIDDK Biosample Repository sample not obtained
39	SMURCRYO	Num	8	Supernate decanted into urine transport cyrovials
40	SMURFROZ	Num	8	Date urine for NIDDK Biosample Repository frozen in duration of year from the baseline visit
41	SMCONRUT	Num	8	Participant consented to have whole blood stored at Rutgers
42	SMWBRUTG	Num	8	Whole blood for Rutgers sample obtained
43	SMWBRESN	Num	8	Reason whole blood for Rutgers sample not obtained
44	SMWBDATE	Num	8	Whole blood date of blood draw in duration of year from the baseline visit
45	SMWBINIT	Char	3	Whole blood initials
46	SMWBGEND	Num	8	Whole blood gender
47	SMWBAGEP	Num	8	Whole blood age of participant
48	SMAVSKP1	Num	8	Accelerated visit - skip pattern question
49	SMISWTWM	Num	8	Infusion syringe weight - with iohexol
50	SMISWTAI	Num	8	Infusion syringe weight - after infusion
51	SMIOSTIM	Num	8	Iohexol infusion start time
52	SMIOSMER	Num	8	AM/PM for iohexol infusion start time
53	SMPSTSYS	Num	8	Post-infusion blood pressure - systolic
54	SMPSTDIA	Num	8	Post-infusion blood pressure - diastolic
55	SMPSTTMP	Num	8	Post-infusion temperature (centigrade)
56	SMCNTFAR	Num	8	Centigrade or Farenheit
57	SMPSTPLS	Num	8	Post-infusion pulse measurement
58	SMPSTRES	Num	8	Post-infusion respirations
59	SM120HBL	Num	8	Hours on timer - B1 120 hour
60	SM120MBL	Num	8	Minutes on timer - B1 120 minute
61	SM120MTM	Num	8	Time of B1 120 minute blood draw
62	SM120MMR	Num	8	AM/PM for time of B1 120 minute blood draw
63	SM120DIF	Num	8	Difficult blood draw - B1 120 minute
64	SM120MBV	Num	8	Blood volume collected - B1 120 minute
65	SM120MCS	Num	8	Centrifuged at clinical site - B1 120 minute
66	SM120H2A	Num	8	Minutes on timer - B1 120 hour 2nd attempt
67	SM120M2A	Num	8	Minutes on timer - B1 120 2nd attempt mins
68	SM120M2T	Num	8	Time of B1 120 minute blood draw - 2nd attempt
69	SM120M2M	Num	8	AM/PM for time of B1 120 minute blood draw - 2nd attempt
70	SM120DF2	Num	8	Difficult blood draw - B1 120 2nd attempt
71	SM1202BV	Num	8	Blood volume collected - B1 120 2nd attempt
72	SM1202CS	Num	8	Centrifuged at clinical site - B1 120 2nd attempt
73	SM240HBL	Num	8	Hours on timer - B2 240 hour
74	SM240MBL	Num	8	Minutes on timer - B2 240 minute
75	SM240MTM	Num	8	Time of B2 240 minute blood draw
76	SM240MMR	Num	8	AM/PM for time of B2 240 minute blood draw

Num	Variable	Type	Len	Label
77	SM240DIF	Num	8	Difficult blood draw - B2 240 minute
78	SM240MBV	Num	8	Blood volume collected - B2 240 minute
79	SM240MCS	Num	8	Centrifuged at clinical site - B2 240 minute
80	SM240H2A	Num	8	Minutes on timer - B2 240 hour 2nd attempt
81	SM240M2A	Num	8	Minutes on timer - B2 240 2nd attempt mins
82	SM240M2T	Num	8	Time of B2 240 minute blood draw - 2nd attempt
83	SM240M2M	Num	8	AM/PM for time of B2 240 minute blood draw - 2nd attempt
84	SM240DF2	Num	8	Difficult blood draw - B2 240 2nd attempt
85	SM2402BV	Num	8	Blood volume collected - B2 240 2nd attempt
86	SM2402CS	Num	8	Centrifuged at clinical site - B2 240 2nd attempt
87	SM300HBL	Num	8	Hours on timer - B3 300 hour
88	SM300MBL	Num	8	Minutes on timer - B3 300 minute
89	SM300MTM	Num	8	Time of B3 300 minute blood draw
90	SM300MMR	Num	8	AM/PM for time of B3 300 minute blood draw
91	SM300DIF	Num	8	Difficult blood draw - B3 300 minute
92	SM300MBV	Num	8	Blood volume collected - B3 300 minute
93	SM300MCS	Num	8	Centrifuged at clinical site - B3 300 minute
94	SM300H2A	Num	8	Minutes on timer - B3 300 hour 2nd attempt
95	SM300M2A	Num	8	Minutes on timer - B3 300 2nd attempt mins
96	SM300M2T	Num	8	Time of B3 300 minute blood draw - 2nd attempt
97	SM300M2M	Num	8	AM/PM for time of B3 300 minute blood draw - 2nd attempt
98	SM300DF2	Num	8	Difficult blood draw - B3 300 2nd attempt
99	SM3002BV	Num	8	Blood volume collected - B3 300 2nd attempt
100	SM3002CS	Num	8	Centrifuged at clinical site - B3 300 2nd attempt
101	ESTAT	Char	1	Edit status
102	VERSION	Char	6	Version number of data

Data Set Name: labmarkers.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	CKiD Visit number
3	SODIUM	Num	8	Result: Sodium (mmol/L)
4	POTASSIUM	Num	8	Result: Potassium (mmol/L)
5	CHLORIDE	Num	8	Result: Chloride (mmol/L)
6	CO2	Num	8	Result: Carbon dioxide (mmol/L) (from local lab if available)
7	CO2TYPE	Num	8	local (from L03) or central (from L05)
8	ACIDOSIS	Num	8	CO2 < 20 mmol/L
9	GLUCOSE	Num	8	Result: Glucose (mg/dL)
10	ALBUMIN	Num	8	Result: Albumin (g/dL)
11	HYPOALB	Num	8	Hypoalbuminemia (Albumin < 4 g/dL)
12	MICROALB	Num	8	Result: Microalbumin (mg/dL)
13	CALCIUM	Num	8	Result: Calcium (mg/dL)
14	CAL_LNH	Num	8	Calcium low, normal, or high based on age-specific thresholds
15	PHOSPHATE	Num	8	Result: Phosphate (mg/dL)
16	PHOS_LNH	Num	8	Phosphate low, normal, or high based on age-specific thresholds
17	CALXPPOS	Num	8	Calcium-Phosphate Product
18	CAXP_HIGH	Num	8	Elevated Calcium-Phosphate Product based on age-specific threshold
19	URCREA	Num	8	Result: Urine creatinine (mg/dL)
20	URPROT	Num	8	Result: Urine protein (mg/dL)
21	UPCRATIO	Num	8	urine Protein/Creatinine ratio
22	NEPHPROT	Num	8	Nephrotic proteinuria (uPCRat>2)
23	WBC	Num	8	Result: Leukocyte Count (cu mm)
24	RBC	Num	8	Result: Erythrocyte Count (M/cu mm) or (x10 ⁶ uL)
25	PLATELETS	Num	8	Result: Platelet Count (K/cu mm) or (x10 ³ uL)
26	HEMOGLOBIN	Num	8	Result: Hemoglobin (g/dL)
27	HGBZASR	Num	8	Hemoglobin Z-score based on age, sex, and race (per CDC guidelines)
28	HGBPCTASR	Num	8	Hemoglobin percentile base on age, sex, and race (per CDC guidelines, assuming normality of HGBZasr)
29	ANEMIA_CDC	Num	8	Anemia (Hemoglobin < 5th percentile for age, sex, and race, based on empirical thresholds)
30	HEMATOCRIT	Num	8	Result: PCV - Hematocrit (%)
31	MCH	Num	8	Result: Mean Corpuscular Hemoglobin (pg/cell)
32	MCHCONC	Num	8	Result: MCH Concentration (g/dL)
33	MCV	Num	8	Result: MC Volume (fL)
34	RCD	Num	8	Result: Red Cell Distribution Width (%)
35	IPTH	Num	8	Result: iPTH (pg/mL)
36	CRP	Num	8	Result: hsCRP (if available) or wrCRP (mg/L)
37	CRPTYPE	Num	8	CRP method, high sensitivity or wide range

Num	Variable	Type	Len	Label
38	CRP_HIGH	Num	8	Elevated CRP, >3 mg/L
39	TOTALCHOL	Num	8	Result: cholesterol (mg/dL)
40	TRIG	Num	8	Result: total triglycerides (mg/dL)
41	HDL	Num	8	Result: high density lipoproteins (mg/dL)
42	LDL	Num	8	Result: low density lipoproteins (mg/dL)
43	CHOLHDLRATIO	Num	8	Result: cholesterol/HDL ratio
44	NONHDL	Num	8	Total cholesterol minus HDL
45	SERUMIRON	Num	8	Serum Iron (ug/dL)
46	TIBC	Num	8	Total Iron-Binding Capacity (ug/dL)
47	TSAT	Num	8	Transferrin Saturation (TSAT) (%)
48	FERRITIN	Num	8	Ferritin
49	TRANSFERRIN	Num	8	Transferrin
50	VERSION	Char	6	Version number of data

Data Set Name: lande_cjasn_2011.sas7bdat

Num	Variable	Type	Len
1	caseid	Num	8
2	age	Num	8
3	IQVerb	Num	8
4	Vocab	Num	8
5	Similarities	Num	8
6	IQPerform	Num	8
7	Blockdesign	Num	8
8	Matrix	Num	8
9	IQfull	Num	8
10	Wordread	Num	8
11	Numeric	Num	8
12	Spell	Num	8
13	Achieve	Num	8
14	Omission	Num	8
15	Commission	Num	8
16	BRI	Num	8
17	MI	Num	8
18	GEC	Num	8
19	BMIPCTag	Num	8
20	SBPINDEXagh	Num	8
21	DBPINDEXagh	Num	8
22	iGFR	Num	8
23	HISP	Num	8
24	aaRace	Num	8
25	matedusomecoll	Num	8
26	mateducollormore	Num	8
27	LBW	Num	8
28	ckdpercent10	Num	8
29	iGFR10	Num	8
30	sbpindex_05	Num	8
31	dbpindex_05	Num	8
32	elevbp	Num	8
33	male	Num	8
34	antihtnmeds	Num	8
35	glomerular	Num	8
36	nephprot	Num	8
37	pctoflifewithCKD	Num	8

Num	Variable	Type	Len
38	durationofCKD	Num	8
39	hemoglobin	Num	8

Data Set Name: medsum_full.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	MSVISDAT	Num	8	Date of visit in duration of year from the baseline visit
4	MED_CODE	Num	8	summary file drug code
5	MSDRCODE	Num	8	Drug code (from meds.data)
6	MSADMIN	Num	8	Administration route
7	MSADMNSP	Char	35	Specify other method of administration
8	MSFORM	Num	8	Form of drug
9	MSDRPSDL	Num	8	Delivery location for drops
10	DOSE	Num	8	Medication dose per administration, mg (ANTIHYPERTENSIVE RX ONLY)
11	DLYFREQ	Num	8	Number of medication administrations per day (ANTIHYPERTENSIVE RX ONLY)
12	DLYDOSE	Num	8	Daily medication dose, mg/day (ANTIHYPERTENSIVE RX ONLY)
13	DOSEFLAG	Num	8	Calculated daily medication dose (DLYDOSE, mg/day) exceeds maximum published (Micromedex) guidelines value
14	MSVOLUME	Num	8	Volume of medication dose
15	MSVLUNIT	Num	8	Units for volume of medication dose
16	MSVLUNSP	Char	35	Specify units for volume of medication dose
17	MSCONDSE	Num	8	Concentration dose of medication
18	MSMSRUN	Num	8	Measuring unit for concentration of medication
19	MSMSRUSP	Char	35	Specify measuring unit for concentration of medication
20	MSCONVOL	Num	8	Concentration volume of medication
21	MSVOLMUN	Num	8	Volume unit for concentration of medication
22	MSVOLUSP	Char	35	Specify volume unit for concentration of medication
23	MSMDDOSE	Num	8	Dose of medication
24	MSMDUNIT	Num	8	Units for dose
25	MSUNITSP	Char	35	Specify other units of medication
26	MSMDFREQ	Num	8	Frequency
27	MSFREQSP	Char	35	Specify other frequency of medication
28	MSMEDRXD	Num	8	Drug is a prescribed medication
29	MSTLMNTH	Num	8	Number of times taken in last 30 days
30	MSMSDS30	Num	8	Missed dose in past 30 days
31	MSMDRXD	Num	8	Drug taken as prescribed in past 7 days
32	MSTAKE7D	Num	8	Times took drug in past 7 days
33	MSMISS7D	Num	8	Times missed taking drug in past 7 days
34	MSREFUSE	Num	8	Times missed taking drug in past 7 days due to refusal
35	MSBOTHER	Num	8	Drug bothers child
36	MSHWHELP	Num	8	Drug helps child
37	MSDRSEFF	Num	8	Medication causes side effects

Num	Variable	Type	Len	Label
38	MSDRRMBR	Num	8	Hard to remember to give drug
39	MSDRPHRM	Num	8	Hard to get to pharmacy for medication
40	MSDROPEN	Num	8	Hard to open container
41	MSDRRFIL	Num	8	Hard to get refill on time
42	MSDRWKND	Num	8	Hard to remember on weekends
43	MSDRHPAY	Num	8	Hard to pay for medication
44	MSDRTSTB	Num	8	Medication tastes bad
45	MSDRHRTS	Num	8	Medication hurts/is painful
46	RESTRICT_MED_COLLECT	Num	8	Restricted medication collection on PFU01 (transplant-related only)
47	VERSION	Char	6	Version number of data

Data Set Name: medsum_short.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	MSVISDAT	Num	8	Date of visit in duration of year from the baseline visit
4	NUTRSUP	Num	8	Currently taking nutritional supplements (caloric supplements only) (med_code= 139900,130500, or 130600)
5	VTMINSUP	Num	8	Currently taking vitamin and mineral supplements (excluding vitamin D) (med_code=130101,130102, or 130199)
6	VITDINACT	Num	8	Currently taking inactive vitamin D (med_code=130202)
7	VITDACTV	Num	8	Currently taking active vitamin D (med_code=130201)
8	PO4BINDR	Num	8	Currently taking phosphate binder (med_code=120100)
9	ALKTHRPY	Num	8	Currently taking alkali therapy (med_code=100501 or 100502)
10	GRWTHHOR	Num	8	Currently taking growth hormone (med_code=50000)
11	ESARX	Num	8	Currently taking erythropoietin stimulating agent (ESA) (med_code=30101,30102, or 30199)
12	FESUPP	Num	8	Currently taking iron supplement (med_code=30200)
13	LIPLOWRX	Num	8	Currently taking lipid lowering medication (med_code=80000)
14	ANTIHYPER	Num	8	Currently taking antihypertensive medication (10000<med_code<20000)
15	ACEI	Num	8	Currently taking ACE inhibitor (med_code=10100 or 11000)
16	ARB	Num	8	Currently taking ARB (med_code=10200 or 11000)
17	DIURETIC	Num	8	Currently taking diuretic (med_code=10901,10902,10903,10999, or 11000)
18	KBINDR	Num	8	Currently taking potassium binder (med_code=120200)
19	IMMNSUPR	Num	8	Currently taking immunosuppressant (40000<med_code<50000)
20	CORTSTRD	Num	8	Currently taking corticosteroid (systemic) (med_code=40100)
21	BLADRRX	Num	8	Currently taking bladder medication (110100)
22	LAXATIVE	Num	8	Currently taking a laxative/stool softener (med_code=100200)
23	ANTACIDS	Num	8	Currently taking antacids (other than phosphate binders) (med_code=100301 or 100302)
24	ANTIBAC	Num	8	Currently taking antibiotic (med_code=20100)
25	ASTHALRG	Num	8	Currently taking asthma and/or allergy medication (med_code=60100,60301, 60399, or 69900)
26	CNSSTIM	Num	8	Currently taking CNS stimulant medication (med_code=70200)
27	RESTR_MEDSHORT_COLLECT	Num	8	Restricted medication collection on PFU01 (transplant and BP meds only)
28	VERSION	Char	6	Version number of data

Data Set Name: mh.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSMH	Char	8	Form version
4	MHVISDAT	Num	8	Date of visit in duration of year from the baseline visit
5	MHINITL	Char	3	Initials of person completing form
6	MHSTIME	Char	5	Old: Time began
7	MHSMER	Num	8	Old: AM/PM for time began
8	MHAWARKD	Num	8	Mother/family member first aware of child's kidney disease
9	MHCLNPRE	Num	8	Old: Date of clinical presentation in duration of year from the baseline visit
10	MHAGFSYM	Num	8	Old: Age of child when symptoms r/t kidney problems began
11	MHAFSYRM	Num	8	Old: Age symptoms began - years months weeks days
12	MHAWRAGE	Num	8	Age of child when kidney problem first known
13	MHAWRYRM	Num	8	Age kidney problem - years months weeks days
14	MHNPHAGE	Num	8	Age of child when first seen by pediatric nephrologist
15	MHNPHYRM	Num	8	Age first seen by peds nephrologist - years months weeks days
16	MHUROLOG	Num	8	Child has been seen by an urologist
17	MHUROAGE	Num	8	Age of child when first seen by urologist
18	MHUROYRM	Num	8	Age first seen by urologist - years months weeks days
19	MHMDXKBX	Num	8	Method of CKD diagnosis - kidney biopsy
20	MHMDXULT	Num	8	Method of CKD diagnosis - ultrasound
21	MHMDXVCG	Num	8	Method of CKD diagnosis - voiding cystourethrogram
22	MHMDXNMS	Num	8	Method of CKD diagnosis - nuclear medicine study
23	MHMDXIVP	Num	8	Method of CKD diagnosis - intravenous pyelogram
24	MHMDXMRI	Num	8	Method of CKD diagnosis - magnetic resonance imaging
25	MHMDXCTS	Num	8	Method of CKD diagnosis - computed tomography scan
26	MHMDXGEN	Num	8	Method of CKD diagnosis - genetic testing
27	MHMDXOTH	Num	8	Method of CKD diagnosis - other
28	MHSPOMDX	Char	50	Specify other method of CKD diagnosis
29	MHDTEKBX	Num	8	Old: Date of kidney biopsy in duration of year from the baseline visit
30	MHDXDATE	Num	8	Old: Date of other diagnosis in duration of year from the baseline visit
31	MHDTEULT	Num	8	Old: Date of ultrasound in duration of year from the baseline visit
32	MHDTEVCG	Num	8	Old: Date of VCUG in duration of year from the baseline visit
33	MHDTENMS	Num	8	Old: Date of nuclear medicine study in duration of year from the baseline visit
34	MHDTEIVP	Num	8	Old: Date of IVP in duration of year from the baseline visit
35	MHDTEMRI	Num	8	Old: Date of MRI in duration of year from the baseline visit
36	MHDTECTS	Num	8	Old: Date of cat scan in duration of year from the baseline visit
37	MHDTEGEN	Num	8	Old: Date of genetic testing in duration of year from the baseline visit

Num	Variable	Type	Len	Label
38	MHEVKDBX	Num	8	Old: Child has had a kidney biopsy
39	MHKDSONO	Num	8	Old: Child has had an ultrasound/sonogram of kidney showing abnormality
40	MHDXVCUG	Num	8	Old: Kidney problem diagnosed by voiding cystourethrogram
41	MHDXNMS	Num	8	Old: Kidney problem diagnosed by nuclear medicine study
42	MHDXIVP	Num	8	Old: Kidney problem diagnosed by intravenous pyelogram
43	MHDXMRI	Num	8	Old: Kidney problem diagnosed by magnetic resonance imaging
44	MHDXCTS	Num	8	Old: Kidney problem diagnosed by computed tomography scan
45	MHURPROC	Num	8	Child has had urologic procedure to treat kidney problem
46	MHGENTST	Num	8	Child has had genetic test to treat kidney problem
47	MHKINFFV	Num	8	Child has had kidney infection with fever
48	MHKINFNF	Num	8	Number of kidney infections with fever first year
49	MHKINFNL	Num	8	Number of kidney infections with fever during past year
50	MHFEMALE	Num	8	Child is female
51	MHMENSES	Num	8	Child has had her menses
52	MHMENAGE	Num	8	Age at time of first menses
53	MHDIABTS	Num	8	Child has Diabetes Mellitus
54	MHKLCEL	Num	8	Child has Sickle Cell disease
55	MHAUTOIM	Num	8	Child has Auto-immune disease
56	MH_HBP	Num	8	Child has Hypertension
57	MHBPSTAT	Num	8	Status of hypertension
58	MH_CHF	Num	8	Child has congestive heart failure
59	MHSTROKE	Num	8	Child has had a stroke
60	MH_LVH	Num	8	Child has had left ventricular hypertrophy
61	MHASTHMA	Num	8	Child has Asthma
62	MHCHRLD	Num	8	Child has chronic lung disease
63	MH_BPD	Num	8	Child has bronchopulmonary dysplasia
64	MHBLDINF	Num	8	Child has bladder infections
65	MHBLINUR	Num	8	Child has blood in urine
66	MHPRINUR	Num	8	Child has protein in urine
67	MHKDSTNE	Num	8	Child has passage of kidney stone
68	MHPAINUR	Num	8	Child has recurrent pain on urinating
69	MHGENTER	Num	8	Child has gastroenteritis
70	MHGERD	Num	8	Child has gastroesophageal reflux
71	MHGIULCR	Num	8	Child has gastrointestinal ulcer
72	MHGIBLED	Num	8	Child has gastrointestinal bleeding
73	MHLIVINF	Num	8	Child has liver inflammation
74	MHFATLIV	Num	8	Child has fatty liver
75	MHIRRBWL	Num	8	Child has irritable bowel
76	MHENCOPR	Num	8	Child has encopresis

Num	Variable	Type	Len	Label
77	MHHEPAT	Num	8	Child has hepatitis
78	MH_HEPA	Num	8	Child has hepatitis - Type A
79	MH_HEPB	Num	8	Child has hepatitis - Type B
80	MH_HEPC	Num	8	Child has hepatitis - Type C
81	MH_HOTH	Num	8	Child has hepatitis - Other type
82	MHHOTHSP	Char	25	Specify other hepatitis type
83	MHIDOTHR	Num	8	Child has other infectious disease
84	MHIDOTHS	Char	25	Specify other infectious disease type
85	MHCLEUKM	Num	8	Child has leukemia
86	MHCLYMPH	Num	8	Child has lymphoma
87	MHCBONEC	Num	8	Child has bone cancer
88	MHCLIVER	Num	8	Child has liver cancer
89	MHCSTSAR	Num	8	Child has soft tissue sarcoma
90	MHCOTHER	Num	8	Child has other cancer
91	MHCOTHSP	Char	25	Specify other cancer type
92	MH_ADD	Num	8	Child has attention deficit disorder
93	MH_ADHD	Num	8	Child has attention deficit hyperactivity disorder
94	MHDEPRES	Num	8	Child has depression
95	MHLRNDIS	Num	8	Child has learning disability other than ADD or ADHD
96	MHANXIET	Num	8	Child has anxiety disorder
97	MHOTNPSY	Num	8	Child has other neuropsychiatric disease
98	MHSPOTNP	Char	50	Specify other neuropsychiatric disease
99	MHCIMSLS	Num	8	Child has had measles
100	MHCIGERM	Num	8	Child has had German Measles
101	MHCIMMPS	Num	8	Child has had Mumps
102	MHCICPOX	Num	8	Child has had Chickenpox
103	MHCITBCL	Num	8	Child has had Tuberculosis
104	MHCIWHPC	Num	8	Child has had Whooping Cough
105	MHCISCFV	Num	8	Child has had Scarlet Fever
106	MHCIRHFV	Num	8	Child has had Rheumatic Fever
107	MHCIDPTH	Num	8	Child has had Diptheria
108	MHCIMNGT	Num	8	Child has had Meningitis
109	MHCIENCP	Num	8	Child has had Encephalitis
110	MHCIANEM	Num	8	Child has had Anemia
111	MHCIF104	Num	8	Child has had Fever above 104 for greater than 2 days
112	MHCIHINJ	Num	8	Child has had Head Injury
113	MHCICOMA	Num	8	Child has had Coma/loss of consciousness
114	MHCIOTHR	Num	8	Child has had other childhood illness
115	MHCIOTSP	Char	50	Specify other childhood illness

Num	Variable	Type	Len	Label
116	MHCISUSF	Num	8	Old: Child has had sustained high fever
117	MHNRSEIZ	Num	8	Neurological - seizures/convulsions
118	MHNRSPCH	Num	8	Neurological - Speech defects
119	MHNRACCP	Num	8	Neurological - Accident Prone
120	MHNRBTNL	Num	8	Neurological - Bites nails
121	MHNRSCKT	Num	8	Neurological - Sucks thumb
122	MHNRGRTH	Num	8	Neurological - Grinds teeth
123	MHNRRTICS	Num	8	Neurological - Twitches/Tics
124	MHNRBNGH	Num	8	Neurological - Bangs head
125	MHNRCKS	Num	8	Neurological - Rocks back and forth
126	MHNRBOWM	Num	8	Neurological - Bowel movements in bed/pants
127	MHHRINF	Num	8	Hearing - Ear infections
128	MHHRHPRB	Num	8	Hearing - Hearing problems
129	MHHRRTUBE	Num	8	Hearing - Ear tubes
130	MHVSVPRB	Num	8	Vision - Vision problems
131	MHVSGLAS	Num	8	Vision - Wears glasses/contacts
132	MHVSCBLN	Num	8	Vision - Color blind
133	MHBRBONE	Num	8	Child has had broken bones
134	MHBRSKUL	Num	8	Child has had broken skull
135	MHBRNECK	Num	8	Child has had broken neck
136	MHBRBACK	Num	8	Child has had broken back
137	MHBRSHLD	Num	8	Child has had broken shoulder
138	MHBRARME	Num	8	Child has had broken arm/elbow
139	MHBRWRHD	Num	8	Child has had broken wrist/hand
140	MHBRHIP	Num	8	Child has had broken hip
141	MHBRKNEE	Num	8	Child has had broken knee
142	MHBRANKL	Num	8	Child has had broken ankle
143	MHBRFOOT	Num	8	Child has had broken foot
144	MHBRLEG	Num	8	Child has had broken leg
145	MHBRFNGR	Num	8	Child has had broken finger
146	MHBRTOES	Num	8	Child has had broken toes
147	MHBRRIBS	Num	8	Child has had broken ribs
148	MHBRCOLR	Num	8	Child has had broken collar bone
149	MHBONEDS	Num	8	Child has bone disease in hips
150	MHBNDSPY	Num	8	Child's bone disease in hips diagnosed past year
151	MHAPPETI	Num	8	Old: Child's appetite in past week
152	MHNGTUBE	Num	8	Old: Child uses gastrostomy or NG tube
153	MHNGTUBM	Num	8	Old: Number of months NG/gastrostomy tube
154	MHNUTSUP	Num	8	Old: Child uses formula or nutritional supplement

Num	Variable	Type	Len	Label
155	MHRCCLHC	Num	8	Child received medical care - clinic or health center
156	MHRCPRDO	Num	8	Child received medical care - private doctor's office
157	MHRCHOD	Num	8	Child received medical care - hospital outpatient department
158	MHRCEMER	Num	8	Child received medical care - emergency room
159	MHRCENUM	Num	8	Number of times received care in ER past year
160	MHRCOTHR	Num	8	Child received medical care - other location
161	MHRCOTSP	Char	50	Specify other health care location
162	MHHCPNUM	Num	8	Number of times child saw health care provider in past year
163	MHHCPME	Num	8	Child's usually saw same health care provider
164	MHHOSP12	Num	8	Child has been hospitalized in past 12 months
165	MHHSPNUM	Num	8	Number of times child hospitalized in past year
166	MHSOCW12	Num	8	Child saw social worker in past 12 months
167	MHPSYC12	Num	8	Child saw mental health professional in past 12 months
168	MHASST12	Num	8	Child received food assistance in past 12 months
169	MHPLL12	Num	8	Child received help finding a place to live
170	MHDENT12	Num	8	Child saw dentist in past 12 months
171	MHNUTR12	Num	8	Child saw nutritionist in past 12 months
172	MHHLTHIN	Num	8	Child has health insurance
173	MHLSHLIN	Num	8	Length of time since child had health insurance
174	MHPYHLIN	Num	8	Past year any time child had no health insurance
175	MHPYLWHI	Num	8	Past year length of time child was without insurance
176	MHPYLMWD	Num	8	Past year length of time child was without insurance - months/weeks/days
177	MHPYHMC	Num	8	Past year child had no health insurance due to medical cost
178	MHMDICAL	Num	8	Child has California Medi-CAL
179	MHMDASST	Num	8	Child has Maryland Medical Assistance
180	MHMDCAID	Num	8	Child has Medicaid
181	MHEMPPLN	Num	8	Child has private plan from employer
182	MHEMPPAY	Num	8	Family pays for (part of) premium - employer plan
183	MHPRVPLN	Num	8	Child has private plan purchased directly
184	MHPRVPAY	Num	8	Family pays for (part of) premium - direct private plan
185	MHGOVPLN	Num	8	Child has government plan
186	MHGOVPAY	Num	8	Family pays for (part of) premium - government plan
187	MH_CHIP	Num	8	Child has CHIP plan
188	MHCHPPAY	Num	8	Family pays for (part of) premium - CHIP plan
189	MHMLTYVA	Num	8	Child has Military/VA plan
190	MHVAPAY	Num	8	Family pays for (part of) premium - military/VA plan
191	MHCHMPUS	Num	8	Child has CHAMPUS/VA plan
192	MHCPSPAY	Num	8	Family pays for (part of) premium - CHAMPUS/VA plan
193	MHSTDTHC	Num	8	Child has Student plan

Num	Variable	Type	Len	Label
194	MHSTUPAY	Num	8	Family pays for (part of) premium - Student plan
195	MHSTATEP	Num	8	Child has State plan
196	MHSTEPAY	Num	8	Family pays for (part of) premium - State plan
197	MHDNTINS	Num	8	Child has dental insurance
198	MHVISINS	Num	8	Child has vision insurance
199	MHOTHINS	Num	8	Child has other types of insurance
200	MHOTINSP	Char	50	Specify other type of insurance
201	MHPRESCR	Num	8	Plan(s) assist with prescriptions/medications
202	MHPYWRXC	Num	8	Past year child without prescriptions due to medical cost
203	MHDOCHSP	Num	8	Health plans pay for doctors and hospitals
204	MHPYFCRI	Num	8	Past year difficulty filing claims/getting reimbursed
205	MHPYDFCR	Num	8	Past year problem getting necessary care
206	MHPYLSTN	Num	8	Past year health care providers listened carefully
207	MHPYEXPL	Num	8	Past year health care providers explained so client understood
208	MHPYRESP	Num	8	Past year health care providers showed respect for what client said
209	MHPYTIME	Num	8	Past year health care providers spent enough time with client
210	MHPYRATE	Num	8	Past year 0-10 rating of health care
211	MHEVRRTX	Num	8	Ever discussed renal replacement therapy with HCP
212	MHPYRRTX	Num	8	Past year discussed renal replacement therapy with HCP
213	MHPYRTXS	Num	8	Past year discussed replacement therapy specifics with HCP
214	MHDSIAL	Num	8	Discussed dialysis
215	MHPRFMOD	Num	8	Dialysis modality preferred
216	MHDSTRNS	Num	8	Discussed transplantation
217	MHDSOLD	Num	8	Donor option discussed - Living donor
218	MHDSODDD	Num	8	Donor option discussed - Deceased donor
219	MHDDTRNS	Num	8	Child has been listed for deceased donor transplantation
220	MHDDDATE	Num	8	Date listed for deceased donor transplantation in duration of year from the baseline visit
221	MHETIME	Char	5	Old: Time ended
222	MHEMER	Num	8	Old: AM/PM for time ended
223	MHREVDAT	Num	8	Date of form review in duration of year from the baseline visit
224	MHRVINIT	Char	3	Initials of person reviewing form
225	MHFADMIN	Num	8	Form administration
226	ESTAT	Char	1	Edit status
227	VERSION	Char	6	Version number of data

Data Set Name: mhs1.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	MHFORMLA	Char	50	Old: Name of formula/supplement
4	MHFMAMNT	Num	8	Old: Amount of formula (in units)
5	MHFMUNIT	Num	8	Old: Units for formula amount
6	MHFMINGR	Char	75	Old: Additional ingredients
7	ESTAT	Char	1	Edit status
8	VERSION	Char	6	Version number of data

Data Set Name: neurosummary.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	CKiD ID number
2	VISIT	Num	8	CKiD Visit number
3	PPHYSICAL	Num	8	Peds QL physical subscale for parent report
4	PEMOTE	Num	8	Peds QL emotion subscale for parent report
5	PSOCIAL	Num	8	Peds QL social subscale for parent report
6	PSCHOOL	Num	8	Peds QL school subscale for parent report
7	PPEDSQL	Num	8	Peds QL total score for parent report
8	CPHYSICAL	Num	8	Peds QL physical subscale for child report
9	CEMOTE	Num	8	Peds QL emotion subscale for child report
10	CSOCIAL	Num	8	Peds QL social subscale for child report
11	CSCHOOL	Num	8	Peds QL school subscale for child report
12	CPEDSQL	Num	8	Peds QL total score for child report
13	IQVERB	Num	8	Calculated Verbal IQ from WPPSI-III and WASI
14	IQPERFORM	Num	8	Calculated Performance IQ from WPPSI-III and WASI
15	IQFULL	Num	8	Calculated IQ score from Mullen Scales, WPPSI-III and WASI
16	IQFULL2	Num	8	Calculated IQ score from WASI, based on 2 sub-scales
17	WORDREAD	Num	8	Word Reading scaled score from WIAT-II-A
18	NUMERIC	Num	8	Numeric scaled score from WIAT-II-A
19	SPELL	Num	8	Spelling scaled score from WIAT-II-A
20	ACHIEVE	Num	8	Achievement total scaled score derived from Wordread,Numeric & Spell from WIAT-II-A
21	CPT_VAR	Num	8	Variability scaled score from K-CPT & CPT-II depending on age
22	OMISSION	Num	8	Omission scaled score from K-CPT & CPT-II depending on age
23	COMMISSION	Num	8	Commission scaled score from K-CPT & CPT-II depending on age
24	HIT_REACT	Num	8	Hit Reaction scaled score from K-CPT & CPT-II depending on age
25	DETECT	Num	8	Detection scaled score from K-CPT & CPT-II depending on age
26	DIGITFWD	Num	8	Digit Span Forward scaled score from WISC-IV & WAIS-IV depending on age
27	DIGITBAC	Num	8	Digit Span Backward scaled score from WISC-IV & WAIS-IV depending on age
28	DIGITTOT	Num	8	Digit Span Total scaled score from WISC-IV & WAIS-IV depending on age
29	SPATIALFWD	Num	8	Spatial Span Forward scaled score from WISC-IV & WMS-III depending on age
30	SPATIALBAC	Num	8	Spatial Span Backward scaled score from WISC-IV & WMS-III depending on age
31	DKACHIEVE	Num	8	Total Achievement scaled score from D-KEFS Tower
32	FMTRATIO	Num	8	Mean First-Move Time Ratio scaled score from D-KEFS Tower
33	TPMTRATIO	Num	8	Time-Per-Move Time Ratio scaled score from D-KEFS Tower
34	ACCRATIO	Num	8	Move Accuracy Ratio scaled score from D-KEFS Tower
35	RVPIRATIO	Num	8	Rule-Violation-Per-Item Ratio scaled score from D-KEFS Tower
36	LTRFLUENCY	Num	8	Letter Fluency scaled score from D-KEFS Verbal
37	CATFLUENCY	Num	8	Category Fluency scaled score from D-KEFS Verbal

Num	Variable	Type	Len	Label
38	CATSWITCH	Num	8	Category Switching scaled score from D-KEFS Verbal
39	TOTSWITCH	Num	8	Total (Category) Switching scaled score from D-KEFS Verbal
40	FILLEDDOTS	Num	8	Filled Dots scaled score from D-KEFS Design
41	EMPTYDOTS	Num	8	Empty Dots scaled score from D-KEFS Design
42	DESSWITCH	Num	8	Design Switching scaled score from D-KEFS Design
43	DESFLUENCY	Num	8	Design Switching scaled score from D-KEFS Design
44	CWNAMING	Num	8	Color Naming scaled score from D-KEFS Color-Word
45	CWREADING	Num	8	Word Reading scaled score from D-KEFS Color-Word
46	CWINHIBIT	Num	8	Inhibition scaled score from D-KEFS Color-Word
47	CWSWITCH	Num	8	Inhibition/Switching scaled score from D-KEFS Color-Word
48	GAC	Num	8	General Adaptive Composite scaled score from ABAS-II
49	CCS	Num	8	Conceptual Composite scaled score from ABAS-II
50	SCS	Num	8	Social Composite scaled score from ABAS-II
51	PCS	Num	8	Practical Composite scaled score from ABAS-II
52	EXTERNPROBLEMST	Num	8	External Problems parent report T score from BASC-2
53	INTERNPROBLEMST	Num	8	Internal Problems parent report T score from BASC-2
54	BEHSYMP	Num	8	Behavioral Symptoms parent report T score from BASC-2
55	ADAPTT	Num	8	Adapting problems parent report T score from BASC-2
56	SCHOOLPROBT	Num	8	School problems self report T score from BASC-2
57	INTERNPROBLEMSTSELF	Num	8	Internal problems self report T score from BASC-2
58	HYPERT	Num	8	Hyperactivity/Inattention self report T score from BASC-2
59	EMOTIONALT	Num	8	Emotional problems self report T score from BASC-2
60	ADJUSTT	Num	8	Adjustment problems self report T score from BASC-2
61	BRI	Num	8	Behavior Regulation Index scaled score from BRIEF
62	MI	Num	8	Metacognition Index scaled score from BRIEF
63	GEC	Num	8	Global Executive Composite scaled score from BRIEF derived from BRI & MI
64	BRISELF	Num	8	Behavior Regulation Index scaled score from BRIEF-A
65	MISELF	Num	8	Metacognition Index scaled score from BRIEF-A
66	GECSELF	Num	8	Global Executive Composite scaled score from BRIEF-A derived from BRI & MI
67	CDI	Num	8	Children's Depression Inventory scaled score from CDI (participants >=7 yrs)
68	ALERT	Num	8	Code to indicate whether or not an alert item was endorsed from the BASC and/or CDI
69	VERSION	Char	6	Version number of data

Data Set Name: nrc03a.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSC1	Char	8	Form version
4	C1TSTDAT	Num	8	Date of testing in duration of year from the baseline visit
5	ACCELVIS	Num	8	Old: Accelerated visit
6	C1CHDAGE	Num	8	Child is ge;12 and lt;30 months
7	C1NUMSSN	Num	8	Number of sessions
8	C1MULCMP	Num	8	Mullen completed at study visit
9	C1MULRCD	Num	8	Mullen not completed - reliability code
10	C1GMRAWS	Num	8	Gross Motor - raw score
11	C1GMAGEQ	Num	8	Gross Motor - age equivalent
12	C1GMTSCR	Num	8	Gross Motor - T-score
13	C1GMRLCD	Num	8	Gross Motor - reliability code
14	C1VRRAWS	Num	8	Visual Reception - raw score
15	C1VRAGEQ	Num	8	Visual Reception - age equivalent
16	C1VRTSCR	Num	8	Visual Reception - T-score
17	C1VRRLCD	Num	8	Visual Reception - reliability code
18	C1FMRAWS	Num	8	Fine Motor - raw score
19	C1FMAGEQ	Num	8	Fine Motor - age equivalent
20	C1FMTSCR	Num	8	Fine Motor - T-score
21	C1FMRLCD	Num	8	Fine Motor - reliability code
22	C1RLRAWS	Num	8	Receptive Language - raw score
23	C1RLAGEQ	Num	8	Receptive Language - age equivalent
24	C1RLTSCR	Num	8	Receptive Language - T-score
25	C1RLRLCD	Num	8	Receptive Language - reliability code
26	C1EXRAWS	Num	8	Expressive Language - raw score
27	C1EXAGEQ	Num	8	Expressive Language - age equivalent
28	C1EXTSCR	Num	8	Expressive Language - T-score
29	C1EXRLCD	Num	8	Expressive Language - reliability code
30	C1LCSTDS	Num	8	Early Learning Composite - standard score
31	C1DTCOMP	Num	8	Date form completed in duration of year from the baseline visit
32	C1PSINIT	Char	3	Initials of psychologist completing form
33	ESTAT	Char	1	Edit status
34	VERSION	Char	6	Version number of data

Data Set Name: nrc03b.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSC2	Char	8	Form version
4	C2TSTDAT	Num	8	Date of testing in duration of year from the baseline visit
5	ACCELVIS	Num	8	Old: Accelerated visit
6	C2CHDAGE	Num	8	Child is ge;30 months and lt;4 years
7	C2NUMSSN	Num	8	Number of sessions
8	C2WPSCMP	Num	8	WPPSI-III completed at study visit
9	C2WPSRCD	Num	8	WPPSI-III not completed - reliability code
10	C2RVRAWS	Num	8	Receptive Vocabulary - raw score
11	C2RVSCLS	Num	8	Receptive Vocabulary - scaled score
12	C2RVRLCD	Num	8	Receptive Vocabulary - reliability code
13	C2BDRAWS	Num	8	Block Design - raw score
14	C2BDSCLS	Num	8	Block Design - scaled score
15	C2BDRLCD	Num	8	Block Design - reliability code
16	C2INRAWS	Num	8	Information - raw score
17	C2INSCLS	Num	8	Information - scaled score
18	C2INRLCD	Num	8	Information - reliability code
19	C2OARAWS	Num	8	Object Assembly - raw score
20	C2OASCLS	Num	8	Object Assembly - scaled score
21	C2OARLCD	Num	8	Object Assembly - reliability code
22	C2IQVERB	Num	8	Verbal IQ
23	C2IQVBPS	Num	8	Verbal IQ - percentile score
24	C2IQPERF	Num	8	Performance IQ
25	C2IQPFPS	Num	8	Performance IQ - percentile score
26	C2IQFULL	Num	8	Full Scale IQ
27	C2IQFSPS	Num	8	Full Scale IQ - percentile score
28	C2DTCOMP	Num	8	Date form completed in duration of year from the baseline visit
29	C2PSINIT	Char	3	Initials of psychologist completing form
30	ESTAT	Char	1	Edit status
31	VERSION	Char	6	Version number of data

Data Set Name: nrc03c.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSC3	Char	8	Form version
4	C3TSTDAT	Num	8	Date of testing in duration of year from the baseline visit
5	ACCELVIS	Num	8	Old: Accelerated visit
6	C3CHDAGE	Num	8	Child is ge;4 years and lt;6 years
7	C3NUMSSN	Num	8	Number of sessions
8	C3BLORDR	Num	8	Order of Block administration
9	C3WPSCMP	Num	8	WPPSI-III completed at study visit
10	C3WPSRCD	Num	8	WPPSI-III not completed - reliability code
11	C3BDRAWS	Num	8	Block Design - raw score
12	C3BDSCLS	Num	8	Block Design - scaled score
13	C3BDRLCD	Num	8	Block Design - reliability code
14	C3INRAWS	Num	8	Information - raw score
15	C3INSCLS	Num	8	Information - scaled score
16	C3INRLCD	Num	8	Information - reliability code
17	C3MRRAWS	Num	8	Matrix Reasoning - raw score
18	C3MRSCLS	Num	8	Matrix Reasoning - scaled score
19	C3MRRLCD	Num	8	Matrix Reasoning - reliability code
20	C3VORAWS	Num	8	Vocabulary - raw score
21	C3VOSCLS	Num	8	Vocabulary - scaled score
22	C3VORLCD	Num	8	Vocabulary - reliability code
23	C3PCRAWS	Num	8	Picture Concepts - raw score
24	C3PCSCLS	Num	8	Picture Concepts - scaled score
25	C3PCRLCD	Num	8	Picture Concepts - reliability code
26	C3WRRAWS	Num	8	Word Reasoning - raw score
27	C3WRSCLS	Num	8	Word Reasoning - scaled score
28	C3WRRLCD	Num	8	Word Reasoning - reliability code
29	C3CORAWS	Num	8	Coding - raw score
30	C3COSCLS	Num	8	Coding - scaled score
31	C3CORLCD	Num	8	Coding - reliability code
32	C3IQVERB	Num	8	Verbal IQ
33	C3IQVBPS	Num	8	Verbal IQ - percentile score
34	C3IQPERF	Num	8	Performance IQ
35	C3IQPFPS	Num	8	Performance IQ - percentile score
36	C3IQFULL	Num	8	Full Scale IQ
37	C3IQFSPS	Num	8	Full Scale IQ - percentile score

Num	Variable	Type	Len	Label
38	C3KCPCMP	Num	8	K-CPT completed at study visit
39	C3EORAWS	Num	8	Errors of Omission - raw score
40	C3EOTSCR	Num	8	Errors of Omission - T-score
41	C3ECRAWS	Num	8	Errors of Commission - raw score
42	C3ECTSCR	Num	8	Errors of Commission - T-score
43	C3HRRAWS	Num	8	Hit Reaction Time - raw score
44	C3HRTSCR	Num	8	Hit Reaction Time - T-score
45	C3VRRAWS	Num	8	Variability - raw score
46	C3VRTSCR	Num	8	Variability - T-score
47	C3DTRAWS	Num	8	Detectability - raw score
48	C3DTTSCR	Num	8	Detectability - T-score
49	C3RSRAWS	Num	8	Response Style - raw score
50	C3RSTSCR	Num	8	Response Style - T-score
51	C3ORRLCD	Num	8	Overall Reliability - reliability code
52	C3DTCOMP	Num	8	Date form completed in duration of year from the baseline visit
53	C3PSINIT	Char	3	Initials of psychologist completing form
54	ESTAT	Char	1	Edit status
55	VERSION	Char	6	Version number of data

Data Set Name: nrc03d.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSC4	Char	8	Form version
4	C4TSTDAT	Num	8	Date of testing in duration of year from the baseline visit
5	ACCELVIS	Num	8	Old: Accelerated visit
6	C4CHDAGE	Num	8	Child is ge;6 years
7	C4NUMSSN	Num	8	Number of sessions
8	C4BLORDR	Num	8	Order of Block administration
9	C4WASCMP	Num	8	WASI II completed at study visit
10	C4WASRCD	Num	8	WASI II not completed - reliability code
11	C4VORAWS	Num	8	Vocabulary - raw score
12	C4VOTSCR	Num	8	Vocabulary - T-score
13	C4VORLCD	Num	8	Vocabulary - reliability code
14	C4BDRAWS	Num	8	Old: Block Design - raw score
15	C4BDTSCR	Num	8	Old: Block Design - T-score
16	C4BDRLCD	Num	8	Old: Block Design - reliability code
17	C4SMRAWS	Num	8	Old: Similarities - raw score
18	C4SMTSCR	Num	8	Old: Similarities - T-score
19	C4SMRLCD	Num	8	Old: Similarities - reliability code
20	C4MRRAWS	Num	8	Matrix Reasoning - raw score
21	C4MRTSCR	Num	8	Matrix Reasoning - T-score
22	C4MRRLCD	Num	8	Matrix Reasoning - reliability code
23	C4IQVERB	Num	8	Old: Verbal IQ
24	C4IQVBPS	Num	8	Old: Verbal IQ - percentile score
25	C4IQPERF	Num	8	Old: Performance IQ
26	C4IQPFPS	Num	8	Old: Performance IQ - percentile score
27	C4IQFUL4	Num	8	Old: Full Scale - 4 IQ
28	C4IQF4PS	Num	8	Old: Full Scale - 4 IQ - percentile score
29	C4IQFUL2	Num	8	Full Scale - 2 IQ
30	C4IQF2PS	Num	8	Full Scale - 2 IQ - percentile score
31	C4WIACMP	Num	8	Old: WIAT-II-A completed at study visit
32	C4WRRAWS	Num	8	Old: Word Reading - raw score
33	C4WRSTDS	Num	8	Old: Word Reading - standard score
34	C4WRRLCD	Num	8	Old: Word Reading - reliability code
35	C4NORAWS	Num	8	Old: Numerical Operations - raw score
36	C4NOSTDS	Num	8	Old: Numerical Operations - standard score
37	C4NORLCD	Num	8	Old: Numerical Operations - reliability code

Num	Variable	Type	Len	Label
38	C4SPRAWS	Num	8	Old: Spelling - raw score
39	C4SPSTDS	Num	8	Old: Spelling - standard score
40	C4SPRLCD	Num	8	Old: Spelling - reliability code
41	C4TOTLSS	Num	8	Old: Total Achievement - standard score
42	C4CPTCMP	Num	8	CPT-II completed at study visit
43	C4EORAWS	Num	8	Errors of Omission - raw score
44	C4EOTSCR	Num	8	Errors of Omission - T-score
45	C4ECRAWS	Num	8	Errors of Commission - raw score
46	C4ECTSCR	Num	8	Errors of Commission - T-score
47	C4HRRAWS	Num	8	Hit Reaction Time - raw score
48	C4HRTSCR	Num	8	Hit Reaction Time - T-score
49	C4VRRAWS	Num	8	Variability - raw score
50	C4VRTSCR	Num	8	Variability - T-score
51	C4DTRAWS	Num	8	Detectability - raw score
52	C4DTTSCR	Num	8	Detectability - T-score
53	C4RSRAWS	Num	8	Response Style - raw score
54	C4RSTSCR	Num	8	Response Style - T-score
55	C4ORRLCD	Num	8	Overall Reliability - reliability code
56	C4CAGE17	Num	8	Old: Child is 17 years or older
57	C4WSCCMP	Num	8	WISC-IV completed at study visit
58	C4WSCRCD	Num	8	WISC-IV Digit Span Subtest not completed - reliability code
59	C4WIDFRS	Num	8	WISC-IV Digit Span Forward - raw score
60	C4WIDFSS	Num	8	WISC-IV Digit Span Forward - scaled score
61	C4WIDFRC	Num	8	WISC-IV Digit Span Forward - reliability code
62	C4WIDBRS	Num	8	WISC-IV Digit Span Backward - raw score
63	C4WIDBSS	Num	8	WISC-IV Digit Span Backward - scaled score
64	C4WIDBRC	Num	8	WISC-IV Digit Span Backward - reliability code
65	C4WIDTRS	Num	8	WISC-IV Digit Span Total - raw score
66	C4WIDTSS	Num	8	WISC-IV Digit Span Total - scaled score
67	C4WAICMP	Num	8	Old: WAIS-IV completed at study visit
68	C4WADFRS	Num	8	Old: WAIS-IV Digit Span Forward - raw score
69	C4WADFSS	Num	8	Old: WAIS-IV Digit Span Forward - scaled score
70	C4WADFRC	Num	8	Old: WAIS-IV Digit Span Forward - reliability code
71	C4WADBRS	Num	8	Old: WAIS-IV Digit Span Backward - raw score
72	C4WADBSS	Num	8	Old: WAIS-IV Digit Span Backward - scaled score
73	C4WADBRC	Num	8	Old: WAIS-IV Digit Span Backward - reliability code
74	C4WADTRS	Num	8	Old: WAIS-IV Digit Span Total - raw score
75	C4WADTSS	Num	8	Old: WAIS-IV Digit Span Total - scaled score
76	C4WSSCMP	Num	8	WISC-IV-I Spatial Span Subtest completed at study visit

Num	Variable	Type	Len	Label
77	C4WSSRCD	Num	8	WISC-IV-I Spatial Span Subtest not completed - reliability code
78	C4WISFRS	Num	8	WISC-IV-I Spatial Span Forward - raw score
79	C4WISFSS	Num	8	WISC-IV-I Spatial Span Forward - scaled score
80	C4WISFRC	Num	8	WISC-IV-I Spatial Span Forward - reliability code
81	C4WISBRS	Num	8	WISC-IV-I Spatial Span Backward - raw score
82	C4WISBSS	Num	8	WISC-IV-I Spatial Span Backward - scaled score
83	C4WISBRC	Num	8	WISC-IV-I Spatial Span Backward - reliability code
84	C4DKTCMP	Num	8	D-KEFS Tower completed at study visit
85	C4DKTARS	Num	8	D-KEFS Tower Total Achievement - raw score
86	C4DKTA7Y	Num	8	Participant is 7 years or younger
87	C4DKTASS	Num	8	D-KEFS Tower Total Achievement - scaled score
88	C4DKMFRS	Num	8	D-KEFS Tower Mean First-Move Time Ratio - raw score
89	C4DKMF7Y	Num	8	Participant is 7 years or younger
90	C4DKMFSS	Num	8	D-KEFS Tower Mean First-Move Time Ratio - scaled score
91	C4DKTPRS	Num	8	D-KEFS Tower Time-Per-Move Ratio - raw score
92	C4DKTP7Y	Num	8	Participant is 7 years or younger
93	C4DKTPSS	Num	8	D-KEFS Tower Time-Per-Move Ratio - scaled score
94	C4DKMARS	Num	8	D-KEFS Tower Move Accuracy Ratio - raw score
95	C4DKMA7Y	Num	8	Participant is 7 years or younger
96	C4DKMASS	Num	8	D-KEFS Tower Move Accuracy Ratio - scaled score
97	C4DKTRRS	Num	8	D-KEFS Tower Total Rule Violations - raw score
98	C4DKRVRS	Num	8	D-KEFS Tower Rule-Violation-Per-Item Ratio - raw score
99	C4DKRV7Y	Num	8	Participant is 7 years or younger
100	C4DKRVSS	Num	8	D-KEFS Tower Rule-Violation-Per-Item Ratio - scaled score
101	C4DKORRC	Num	8	D-KEFS Tower Overall Reliability - reliability code
102	C4DKVCMP	Num	8	D-KEFS Verbal completed at study visit
103	C4DKVRCD	Num	8	D-KEFS Verbal not completed - reliability code
104	C4DVLFRS	Num	8	D-KEFS Verbal FAS Letter Fluency - raw score
105	C4DVL7Y	Num	8	Participant is 7 years or younger
106	C4DVLFSS	Num	8	D-KEFS Verbal FAS Letter Fluency - scaled score
107	C4DVLFRC	Num	8	D-KEFS Verbal FAS Letter Fluency - reliability code
108	C4DVCFRS	Num	8	D-KEFS Verbal Category Fluency - raw score
109	C4DVCF7Y	Num	8	Participant is 7 years or younger
110	C4DVCFSS	Num	8	D-KEFS Verbal Category Fluency - scaled score
111	C4DVCFRC	Num	8	D-KEFS Category Fluency - reliability code
112	C4DVCSRS	Num	8	D-KEFS Verbal Category Switching - correct responses
113	C4DVCS7Y	Num	8	Participant is 7 years or younger
114	C4DVCSSS	Num	8	D-KEFS Verbal Category Switching - scaled score
115	C4DVCSRC	Num	8	D-KEFS Category Switching - reliability code

Num	Variable	Type	Len	Label
116	C4DVTSR	Num	8	D-KEFS Verbal Category Switching Total Switching - raw score
117	C4DVTS7Y	Num	8	Participant is 7 years or younger
118	C4DVTSS	Num	8	D-KEFS Verbal Category Switching Total Switching - scaled score
119	C4DKDCMP	Num	8	D-KEFS Design completed at study visit
120	C4DKDRCD	Num	8	D-KEFS Design not completed - reliability code
121	C4DDFDR	Num	8	D-KEFS Design Filled Dots - raw score
122	C4DDFD7Y	Num	8	Participant is 7 years or younger
123	C4DDFDSS	Num	8	D-KEFS Design Filled Dots - scaled score
124	C4DDFDRC	Num	8	D-KEFS Design Filled Dots - reliability code
125	C4DDEDR	Num	8	D-KEFS Design Empty Dots - raw score
126	C4DDED7Y	Num	8	Participant is 7 years or younger
127	C4DDEDS	Num	8	D-KEFS Design Empty Dots - scaled score
128	C4DDEDR	Num	8	D-KEFS Design Empty Dots - reliability code
129	C4DDSWR	Num	8	D-KEFS Design Switching - raw score
130	C4DDSW7Y	Num	8	Participant is 7 years or younger
131	C4DDSWSS	Num	8	D-KEFS Design Switching - scaled score
132	C4DDSWRC	Num	8	D-KEFS Design Switching - reliability code
133	C4DDTDR	Num	8	D-KEFS Design Fluency Total - raw score
134	C4DDTD7Y	Num	8	Participant is 7 years or younger
135	C4DDTDSS	Num	8	D-KEFS Design Fluency Total - scaled score
136	C4DKCCMP	Num	8	D-KEFS Color-Word completed at study visit
137	C4DKCRCD	Num	8	D-KEFS Color-Word not completed - reliability code
138	C4DCCNR	Num	8	D-KEFS Color-Word Color Naming - raw score
139	C4DCCN7Y	Num	8	Participant is 7 years or younger
140	C4DCCNSS	Num	8	D-KEFS Color-Word Color Naming - scaled score
141	C4DCCNRC	Num	8	D-KEFS Color-Word Color Naming - reliability code
142	C4DCWRR	Num	8	D-KEFS Color-Word Word Reading - raw score
143	C4DCWR7Y	Num	8	Participant is 7 years or younger
144	C4DCWRSS	Num	8	D-KEFS Color-Word Word Reading - scaled score
145	C4DCWRRC	Num	8	D-KEFS Color-Word Word Reading - reliability code
146	C4DCINR	Num	8	D-KEFS Color-Word Inhibition - raw score
147	C4DCIN7Y	Num	8	Participant is 7 years or younger
148	C4DCINSS	Num	8	D-KEFS Color-Word Inhibition - scaled score
149	C4DCINRC	Num	8	D-KEFS Color-Word Inhibition - reliability code
150	C4DCISR	Num	8	D-KEFS Color-Word Inhibition/Switching - raw score
151	C4DCIS7Y	Num	8	Participant is 7 years or younger
152	C4DCISSS	Num	8	D-KEFS Color-Word Inhibition/Switching - scaled score
153	C4DCISRC	Num	8	D-KEFS Color-Word Inhibition/Switching - reliability code
154	C4DTCOMP	Num	8	Date form completed in duration of year from the baseline visit

Num	Variable	Type	Len	Label
155	C4PSINIT	Char	3	Initials of psychologist completing form
156	ESTAT	Char	1	Edit status
157	VERSION	Char	6	Version number of data

Data Set Name: nrc03e.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSC5	Char	8	Form version
4	C5TSTDAT	Num	8	Date of testing in duration of year from the baseline visit
5	ACCELVIS	Num	8	Old: Accelerated visit
6	C5CHDAGE	Num	8	Child is ge;17 years
7	C5NUMSSN	Num	8	Number of sessions
8	C5BLORDR	Num	8	Order of Block administration
9	C5WASCMP	Num	8	WASI II completed at study visit
10	C5WASRCD	Num	8	WASI II not completed - reliability code
11	C5VORAWS	Num	8	Vocabulary - raw score
12	C5VOTSCR	Num	8	Vocabulary - T-score
13	C5VORLCD	Num	8	Vocabulary - reliability code
14	C5BDRAWS	Num	8	Old: Block Design - raw score
15	C5BDTSCR	Num	8	Old: Block Design - T-score
16	C5BDRLCD	Num	8	Old: Block Design - reliability code
17	C5SMRAWS	Num	8	Old: Similarities - raw score
18	C5SMTSCR	Num	8	Old: Similarities - T-score
19	C5SMRLCD	Num	8	Old: Similarities - reliability code
20	C5MRRAWS	Num	8	Matrix Reasoning - raw score
21	C5MRTSCR	Num	8	Matrix Reasoning - T-score
22	C5MRRLCD	Num	8	Matrix Reasoning - reliability code
23	C5IQVERB	Num	8	Old: Verbal IQ
24	C5IQVBPS	Num	8	Old: Verbal IQ - percentile score
25	C5IQPERF	Num	8	Old: Performance IQ
26	C5IQPFPS	Num	8	Old: Performance IQ - percentile score
27	C5IQFUL4	Num	8	Old: Full Scale - 4 IQ
28	C5IQF4PS	Num	8	Old: Full Scale - 4 IQ - percentile score
29	C5IQFUL2	Num	8	Full Scale - 2 IQ
30	C5IQF2PS	Num	8	Full Scale - 2 IQ - percentile score
31	C5CPTCMP	Num	8	CPT-II completed at study visit
32	C5EORAWS	Num	8	Errors of Omission - raw score
33	C5EOTSCR	Num	8	Errors of Omission - T-score
34	C5ECRAWS	Num	8	Errors of Commission - raw score
35	C5ECTSCR	Num	8	Errors of Commission - T-score
36	C5HRRAWS	Num	8	Hit Reaction Time - raw score
37	C5HRTSCR	Num	8	Hit Reaction Time - T-score

Num	Variable	Type	Len	Label
38	C5VRRAWS	Num	8	Variability - raw score
39	C5VRTSCR	Num	8	Variability - T-score
40	C5DTRAWS	Num	8	Detectability - raw score
41	C5DTTSCR	Num	8	Detectability - T-score
42	C5RSRAWS	Num	8	Response Style - raw score
43	C5RSTSCR	Num	8	Response Style - T-score
44	C5ORRLCD	Num	8	Overall Reliability - reliability code
45	C5WAICMP	Num	8	WAIS-IV Digit Span Subtest completed at study visit
46	C5WAIRCD	Num	8	WAIS-IV Digit Span Subtest not completed - reliability code
47	C5WADFRS	Num	8	WAIS-IV Digit Span Forward - raw score
48	C5WADFSS	Num	8	WAIS-IV Digit Span Forward - scaled score
49	C5WADFRC	Num	8	WAIS-IV Digit Span Forward - reliability code
50	C5WADBRS	Num	8	WAIS-IV Digit Span Backward - raw score
51	C5WADBSS	Num	8	WAIS-IV Digit Span Backward - scaled score
52	C5WADBRC	Num	8	WAIS-IV Digit Span Backward - reliability code
53	C5WSSCMP	Num	8	WMS-III completed at study visit
54	C5WSSRCD	Num	8	WMS-III not completed - reliability code
55	C5WMSFRS	Num	8	WMS-III Spatial Span Forward - raw score
56	C5WMSFSS	Num	8	WMS-III Spatial Span Forward - scaled score
57	C5WMSFRC	Num	8	WMS-III Spatial Span Forward - reliability code
58	C5WMSBRS	Num	8	WMS-III Spatial Span Backward - raw score
59	C5WMSBSS	Num	8	WMS-III Spatial Span Backward - scaled score
60	C5WMSBRC	Num	8	WMS-III Spatial Span Backward - reliability code
61	C5DKTCMP	Num	8	D-KEFS Tower completed at study visit
62	C5DKTARS	Num	8	D-KEFS Tower Total Achievement - raw score
63	C5DKTASS	Num	8	D-KEFS Tower Total Achievement - scaled score
64	C5DKMFRS	Num	8	D-KEFS Tower Mean First-Move Time Ratio - raw score
65	C5DKMFSS	Num	8	D-KEFS Tower Mean First-Move Time Ratio - scaled score
66	C5DKTPRS	Num	8	D-KEFS Tower Time-Per-Move Ratio - raw score
67	C5DKTPSS	Num	8	D-KEFS Tower Time-Per-Move Ratio - scaled score
68	C5DKMARS	Num	8	D-KEFS Tower Move Accuracy Ratio - raw score
69	C5DKMASS	Num	8	D-KEFS Tower Move Accuracy Ratio - scaled score
70	C5DKTRRS	Num	8	D-KEFS Tower Rule Violations - raw score
71	C5DKRVRS	Num	8	D-KEFS Tower Rule-Violation-Per-Item Ratio - raw score
72	C5DKRVSS	Num	8	D-KEFS Tower Rule-Violation-Per-Item Ratio - scaled score
73	C5DKORRC	Num	8	D-KEFS Tower Overall Reliability - reliability code
74	C5DKVCMP	Num	8	D-KEFS Verbal completed at study visit
75	C5DKVRCD	Num	8	D-KEFS Verbal not completed - reliability code
76	C5DVLFRS	Num	8	D-KEFS Verbal FAS Letter Fluency - raw score

Num	Variable	Type	Len	Label
77	C5DVLFFSS	Num	8	D-KEFS Verbal FAS Letter Fluency - scaled score
78	C5DVLFRFC	Num	8	D-KEFS Verbal FAS Letter Fluency - reliability code
79	C5DVCFRS	Num	8	D-KEFS Verbal Category Fluency - raw score
80	C5DVCFSS	Num	8	D-KEFS Verbal Category Fluency - scaled score
81	C5DVCFRC	Num	8	D-KEFS Category Fluency - reliability code
82	C5DVCSRS	Num	8	D-KEFS Verbal Category Switching - correct responses
83	C5DVCSSS	Num	8	D-KEFS Verbal Category Switching - scaled score
84	C5DVCSRC	Num	8	D-KEFS Category Switching - reliability code
85	C5DVTSRS	Num	8	D-KEFS Verbal Category Switching Total Switching - raw score
86	C5DVTSSS	Num	8	D-KEFS Verbal Category Switching Total Switching - scaled score
87	C5DVTSRC	Num	8	D-KEFS Verbal Category Switching Total Switching - reliability code
88	C5DKDCMP	Num	8	D-KEFS Design completed at study visit
89	C5DKDRCD	Num	8	D-KEFS Design not completed - reliability code
90	C5DDFDRS	Num	8	D-KEFS Design Filled Dots - raw score
91	C5DDFDSS	Num	8	D-KEFS Design Filled Dots - scaled score
92	C5DDFDRC	Num	8	D-KEFS Design Filled Dots - reliability code
93	C5DDEDRS	Num	8	D-KEFS Design Empty Dots - raw score
94	C5DDEDS	Num	8	D-KEFS Design Empty Dots - scaled score
95	C5DDEDRC	Num	8	D-KEFS Design Empty Dots - reliability code
96	C5DDSWRS	Num	8	D-KEFS Design Switching - raw score
97	C5DDSWSS	Num	8	D-KEFS Design Switching - scaled score
98	C5DDSWRC	Num	8	D-KEFS Design Switching - reliability code
99	C5DDTDRS	Num	8	D-KEFS Design Fluency Total - raw score
100	C5DDTDSS	Num	8	D-KEFS Design Fluency Total - scaled score
101	C5DDTDRC	Num	8	D-KEFS Design Fluency Total - reliability code
102	C5DKCCMP	Num	8	D-KEFS Color-Word completed at study visit
103	C5DKCRCD	Num	8	D-KEFS Color-Word not completed - reliability code
104	C5DCCNRS	Num	8	D-KEFS Color-Word Color Naming - raw score
105	C5DCCNSS	Num	8	D-KEFS Color-Word Color Naming - scaled score
106	C5DCCNRC	Num	8	D-KEFS Color-Word Color Naming - reliability code
107	C5DCWRRS	Num	8	D-KEFS Color-Word Word Reading - raw score
108	C5DCWRSS	Num	8	D-KEFS Color-Word Word Reading - scaled score
109	C5DCWRRC	Num	8	D-KEFS Color-Word Word Reading - reliability code
110	C5DCINRS	Num	8	D-KEFS Color-Word Inhibition - raw score
111	C5DCINSS	Num	8	D-KEFS Color-Word Inhibition - scaled score
112	C5DCINRC	Num	8	D-KEFS Color-Word Inhibition - reliability code
113	C5DCISRS	Num	8	D-KEFS Color-Word Inhibition/Switching - raw score
114	C5DCISSS	Num	8	D-KEFS Color-Word Inhibition/Switching - scaled score
115	C5DCISRC	Num	8	D-KEFS Color-Word Inhibition/Switching - reliability code

Num	Variable	Type	Len	Label
116	C5DTCOMP	Num	8	Date form completed in duration of year from the baseline visit
117	C5PSINIT	Char	3	Initials of psychologist completing form
118	ESTAT	Char	1	Edit status
119	VERSION	Char	6	Version number of data

Data Set Name: nrc04a.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSB1	Char	8	Form version
4	B1TSTDAT	Num	8	Date of testing in duration of year from the baseline visit
5	B1CHDAGE	Num	8	Child is between 12 and 24 months
6	B1ABSCMP	Num	8	ABAS-II completed at study visit
7	B1COMMRW	Num	8	Adaptive Behavior - Communication Raw Score
8	B1COMMSC	Num	8	Adaptive Behavior - Communication Scaled Score
9	B1CUSERW	Num	8	Adaptive Behavior - Community Use Raw Score
10	B1CUSESC	Num	8	Adaptive Behavior - Community Use Scaled Score
11	B1FACARW	Num	8	Adaptive Behavior - Functional Pre-Academics Raw Score
12	B1FACASC	Num	8	Adaptive Behavior - Functional Pre-Academics Scaled Score
13	B1HLIVRW	Num	8	Adaptive Behavior - Home Living Raw Score
14	B1HLIVSC	Num	8	Adaptive Behavior - Home Living Scaled Score
15	B1HSAFRW	Num	8	Adaptive Behavior - Health and Safety Raw Score
16	B1HSAFSC	Num	8	Adaptive Behavior - Health and Safety Scaled Score
17	B1LEISRW	Num	8	Adaptive Behavior - Leisure Raw Score
18	B1LEISSC	Num	8	Adaptive Behavior - Leisure Scaled Score
19	B1SLFCRW	Num	8	Adaptive Behavior - Self-Care Raw Score
20	B1SLFCSC	Num	8	Adaptive Behavior - Self-Care Scaled Score
21	B1SLFDRW	Num	8	Adaptive Behavior - Self-Direction Raw Score
22	B1SLFDSC	Num	8	Adaptive Behavior - Self-Direction Scaled Score
23	B1SOCLRW	Num	8	Adaptive Behavior - Social Raw Score
24	B1SOCLSC	Num	8	Adaptive Behavior - Social Scaled Score
25	B1MOTRRW	Num	8	Adaptive Behavior - Motor Raw Score
26	B1MOTRSC	Num	8	Adaptive Behavior - Motor Scaled Score
27	B1GACSUM	Num	8	Adaptive Behavior - General Adaptive Composite Raw Score
28	B1GACCOM	Num	8	Adaptive Behavior - General Adaptive Composite Standard Score
29	B1CONCOM	Num	8	Adaptive Behavior - Conceptual Composite Score
30	B1SOCCOM	Num	8	Adaptive Behavior - Social Composite Score
31	B1PRCCOM	Num	8	Adaptive Behavior - Practical Composite Score
32	B1FCMPDT	Num	8	Date form completed in duration of year from the baseline visit
33	B1INIT	Char	3	Initials of coordinator reviewing form
34	ESTAT	Char	1	Edit status
35	VERSION	Char	6	Version number of data

Data Set Name: nrc04b.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSB2	Char	8	Form version
4	B2TSTDAT	Num	8	Date of testing in duration of year from the baseline visit
5	B2CHDAGE	Num	8	Child is between 2 and 6 years
6	B2CHDAG5	Num	8	Old: Child is 5 years
7	B2ABSCMP	Num	8	Old: ABAS-II (0-5) completed at study visit
8	B2COMMRW	Num	8	Old: Adaptive Behavior - Communication Raw Score
9	B2COMMSC	Num	8	Old: Adaptive Behavior - Communication Scaled Score
10	B2CUSERW	Num	8	Old: Adaptive Behavior - Community Use Raw Score
11	B2CUSESC	Num	8	Old: Adaptive Behavior - Community Use Scaled Score
12	B2FACARW	Num	8	Old: Adaptive Behavior - Functional Pre-Academics Raw Score
13	B2FACASC	Num	8	Old: Adaptive Behavior - Functional Pre-Academics Scaled Score
14	B2HLIVRW	Num	8	Old: Adaptive Behavior - Home Living Raw Score
15	B2HLIVSC	Num	8	Old: Adaptive Behavior - Home Living Scaled Score
16	B2HSAFRW	Num	8	Old: Adaptive Behavior - Health and Safety Raw Score
17	B2HSAFSC	Num	8	Old: Adaptive Behavior - Health and Safety Scaled Score
18	B2LEISRW	Num	8	Old: Adaptive Behavior - Leisure Raw Score
19	B2LEISSC	Num	8	Old: Adaptive Behavior - Leisure Scaled Score
20	B2SLFCRW	Num	8	Old: Adaptive Behavior - Self-Care Raw Score
21	B2SLFCSC	Num	8	Old: Adaptive Behavior - Self-Care Scaled Score
22	B2SLFDRW	Num	8	Old: Adaptive Behavior - Self-Direction Raw Score
23	B2SLFDSC	Num	8	Old: Adaptive Behavior - Self-Direction Scaled Score
24	B2SOCLRW	Num	8	Old: Adaptive Behavior - Social Raw Score
25	B2SOCLSC	Num	8	Old: Adaptive Behavior - Social Scaled Score
26	B2MOTRRW	Num	8	Old: Adaptive Behavior - Motor Raw Score
27	B2MOTRSC	Num	8	Old: Adaptive Behavior - Motor Scaled Score
28	B2GACSUM	Num	8	Old: Adaptive Behavior - General Adaptive Composite Raw Score
29	B2GACCOM	Num	8	Old: Adaptive Behavior - General Adaptive Composite Standard Score
30	B2CONCOM	Num	8	Old: Adaptive Behavior - Conceptual Composite Score
31	B2SOCCOM	Num	8	Old: Adaptive Behavior - Social Composite Score
32	B2PRCCOM	Num	8	Old: Adaptive Behavior - Practical Composite Score
33	B2ABACMP	Num	8	Old: ABAS-II (5-21) completed at study visit
34	B25COMRW	Num	8	Old: Adaptive Behavior 5 - Communication Raw Score
35	B25COMSC	Num	8	Old: Adaptive Behavior 5 - Communication Scaled Score
36	B25CUSRW	Num	8	Old: Adaptive Behavior 5 - Community Use Raw Score
37	B25CUSSC	Num	8	Old: Adaptive Behavior 5 - Community Use Scaled Score

Num	Variable	Type	Len	Label
38	B25FACRW	Num	8	Old: Adaptive Behavior 5 - Functional Academics Raw Score
39	B25FACSC	Num	8	Old: Adaptive Behavior 5 - Functional Academics Scaled Score
40	B25HLIRW	Num	8	Old: Adaptive Behavior 5 - Home Living Raw Score
41	B25HLISC	Num	8	Old: Adaptive Behavior 5 - Home Living Scaled Score
42	B25HSARW	Num	8	Old: Adaptive Behavior 5 - Health and Safety Raw Score
43	B25HSASC	Num	8	Old: Adaptive Behavior 5 - Health and Safety Scaled Score
44	B25LEIRW	Num	8	Old: Adaptive Behavior 5 - Leisure Raw Score
45	B25LEISC	Num	8	Old: Adaptive Behavior 5 - Leisure Scaled Score
46	B25SLFRW	Num	8	Old: Adaptive Behavior 5 - Self-Care Raw Score
47	B25SLFSC	Num	8	Old: Adaptive Behavior 5 - Self-Care Scaled Score
48	B25SLDRW	Num	8	Old: Adaptive Behavior 5 - Self-Direction Raw Score
49	B25SLDSC	Num	8	Old: Adaptive Behavior 5 - Self-Direction Scaled Score
50	B25SOCRW	Num	8	Old: Adaptive Behavior 5 - Social Raw Score
51	B25SOCSC	Num	8	Old: Adaptive Behavior 5 - Social Scaled Score
52	B25GACSM	Num	8	Old: Adaptive Behavior 5 - General Adaptive Composite Raw Score
53	B25GACCM	Num	8	Old: Adaptive Behavior 5 - General Adaptive Composite Standard Score
54	B25CONCM	Num	8	Old: Adaptive Behavior 5 - Conceptual Composite Score
55	B25SOCCM	Num	8	Old: Adaptive Behavior 5 - Social Composite Score
56	B25PRCCM	Num	8	Old: Adaptive Behavior 5 - Practical Composite Score
57	B2BSCCMP	Num	8	BASC-II PRS completed at study visit
58	B2HYPRRW	Num	8	BASC - Hyperactivity Raw Score
59	B2HYPTS	Num	8	BASC - Hyperactivity T-Score
60	B2AGGRRW	Num	8	BASC - Agression Raw Score
61	B2AGRTS	Num	8	BASC - Agression T-Score
62	B2ANXTRW	Num	8	BASC - Anxiety Raw Score
63	B2ANXTTS	Num	8	BASC - Anxiety T-Score
64	B2DEPRRW	Num	8	BASC - Depression Raw Score
65	B2DEPTS	Num	8	BASC - Depression T-Score
66	B2SOMARW	Num	8	BASC - Somatization Raw Score
67	B2SOMATS	Num	8	BASC - Somatization T-Score
68	B2ATYPRW	Num	8	BASC - Atypicality Raw Score
69	B2ATYPTS	Num	8	BASC - Atypicality T-Score
70	B2WDRWRW	Num	8	BASC - Withdrawal Raw Score
71	B2WDRWTS	Num	8	BASC - Withdrawal T-Score
72	B2ATTNRW	Num	8	BASC - Attention problems Raw Score
73	B2ATTNTS	Num	8	BASC - Attention problems T-Score
74	B2ADPTRW	Num	8	BASC - Adaptability Raw Score
75	B2ADPTTS	Num	8	BASC - Adaptability T-Score
76	B2SSKLRW	Num	8	BASC - Social skills Raw Score

Num	Variable	Type	Len	Label
77	B2SSKLT	Num	8	BASC - Social skills T-Score
78	B2ADL_RW	Num	8	BASC - Activities of daily living Raw Score
79	B2ADL_TS	Num	8	BASC - Activities of daily living T-Score
80	B2FCOMRW	Num	8	BASC - Functional communication Raw Score
81	B2FCOMTS	Num	8	BASC - Functional communication T-Score
82	B2EXT_RW	Num	8	BASC - Externalizing Problems Raw Score
83	B2EXT_TS	Num	8	BASC - Externalizing Problems T-Score
84	B2INT_RW	Num	8	BASC - Internalizing Problems Raw Score
85	B2INT_TS	Num	8	BASC - Internalizing Problems T-Score
86	B2BEH_RW	Num	8	BASC - Behavioral Symptoms Raw Score
87	B2BEH_TS	Num	8	BASC - Behavioral Symptoms T-Score
88	B2ASK_RW	Num	8	BASC - Adaptive Skills Raw Score
89	B2ASK_TS	Num	8	BASC - Adaptive Skills T-Score
90	B2F_IDX	Num	8	Validity Index - F Index
91	B2RPIIDX	Num	8	Validity Index - Response Pattern Index
92	B2CI_IDX	Num	8	Validity Index - CI Index
93	B2STSFIR	Num	8	Alert Item - #127
94	B2BFPCMP	Num	8	BFIEF-P completed at study visit
95	B2INHIRW	Num	8	BRIEF-P - Inhibit Raw Score
96	B2INHITS	Num	8	BRIEF-P - Inhibit T-Score
97	B2SHIFRW	Num	8	BRIEF-P - Shift Raw Score
98	B2SHIFTS	Num	8	BRIEF-P - Shift T-Score
99	B2ECONRW	Num	8	BRIEF-P - Emotional Control Raw Score
100	B2ECONTS	Num	8	BRIEF-P - Emotional Control T-Score
101	B2WMEMRW	Num	8	BRIEF-P - Working Memory Raw Score
102	B2WMEMTS	Num	8	BRIEF-P - Working Memory T-Score
103	B2PORGRW	Num	8	BRIEF-P - Plan/Organize Raw Score
104	B2PORGTS	Num	8	BRIEF-P - Plan/Organize T-Score
105	B2ISCIRW	Num	8	BRIEF-P Composite Scores - Inhibitory Self-Control Index Raw Score
106	B2ISCITS	Num	8	BRIEF-P Composite Scores - Inhibitory Self-Control Index T-Score
107	B2FIDXRW	Num	8	BRIEF-P Composite Scores - Flexibility Index Raw Score
108	B2FIDXTS	Num	8	BRIEF-P Composite Scores - Flexibility Index T-Score
109	B2EMETRW	Num	8	BRIEF-P Composite Scores - Emergent Metacognition Index Raw Score
110	B2EMETTS	Num	8	BRIEF-P Composite Scores - Emergent Metacognition Index T-Score
111	B2GEC_RW	Num	8	BRIEF-P Composite Scores - Global Executive Composite (GEC) Raw Score
112	B2GEC_TS	Num	8	BRIEF-P Composite Scores - Global Executive Composite (GEC) T-Score
113	B2FCMPDT	Num	8	Date form completed in duration of year from the baseline visit
114	B2INIT	Char	3	Initials of coordinator reviewing form

Num	Variable	Type	Len	Label
115	ESTAT	Char	1	Edit status
116	VERSION	Char	6	Version number of data

Data Set Name: nrc04c.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSB3	Char	8	Form version
4	B3TSTDAT	Num	8	Date of testing in duration of year from the baseline visit
5	B3CHDAGE	Num	8	Child is between 6 and 8 years
6	B3ABACMP	Num	8	Old: ABAS-II (5-21) completed at study visit
7	B3COMMRW	Num	8	Old: Adaptive Behavior - Communication Raw Score
8	B3COMMSC	Num	8	Old: Adaptive Behavior - Communication Scaled Score
9	B3CUSERW	Num	8	Old: Adaptive Behavior - Community Use Raw Score
10	B3CUSESC	Num	8	Old: Adaptive Behavior - Community Use Scaled Score
11	B3FACARW	Num	8	Old: Adaptive Behavior - Functional Academics Raw Score
12	B3FACASC	Num	8	Old: Adaptive Behavior - Functional Academics Scaled Score
13	B3HLIVRW	Num	8	Old: Adaptive Behavior - Home Living Raw Score
14	B3HLIVSC	Num	8	Old: Adaptive Behavior - Home Living Scaled Score
15	B3HSAFRW	Num	8	Old: Adaptive Behavior - Health and Safety Raw Score
16	B3HSAFSC	Num	8	Old: Adaptive Behavior - Health and Safety Scaled Score
17	B3LEISRW	Num	8	Old: Adaptive Behavior - Leisure Raw Score
18	B3LEISSC	Num	8	Old: Adaptive Behavior - Leisure Scaled Score
19	B3SLFCRW	Num	8	Old: Adaptive Behavior - Self-Care Raw Score
20	B3SLFCSC	Num	8	Old: Adaptive Behavior - Self-Care Scaled Score
21	B3SLFDRW	Num	8	Old: Adaptive Behavior - Self-Direction Raw Score
22	B3SLFDSC	Num	8	Old: Adaptive Behavior - Self-Direction Scaled Score
23	B3SOCLRW	Num	8	Old: Adaptive Behavior - Social Raw Score
24	B3SOCLSC	Num	8	Old: Adaptive Behavior - Social Scaled Score
25	B3GACSUM	Num	8	Old: Adaptive Behavior - General Adaptive Composite Raw Score
26	B3GACCOM	Num	8	Old: Adaptive Behavior - General Adaptive Composite Standard Score
27	B3CONCOM	Num	8	Old: Adaptive Behavior - Conceptual Composite Score
28	B3SOCCOM	Num	8	Old: Adaptive Behavior - Social Composite Score
29	B3PRCCOM	Num	8	Old: Adaptive Behavior - Practical Composite Score
30	B3BSCCMP	Num	8	BASC-II PRS completed at study visit
31	B3HYPRRW	Num	8	BASC - Hyperactivity Raw Score
32	B3HYPRTS	Num	8	BASC - Hyperactivity T-Score
33	B3AGGRRW	Num	8	BASC - Agression Raw Score
34	B3AGGRTS	Num	8	BASC - Agression T-Score
35	B3CONDRW	Num	8	BASC - Conduct Problems Raw Score
36	B3CONDTS	Num	8	BASC - Conduct Problems T-Score
37	B3ANXTRW	Num	8	BASC - Anxiety Raw Score

Num	Variable	Type	Len	Label
38	B3ANXTTS	Num	8	BASC - Anxiety T-Score
39	B3DEPRRW	Num	8	BASC - Depression Raw Score
40	B3DEPRTS	Num	8	BASC - Depression T-Score
41	B3SOMARW	Num	8	BASC - Somatization Raw Score
42	B3SOMATS	Num	8	BASC - Somatization T-Score
43	B3ATYPRW	Num	8	BASC - Atypicality Raw Score
44	B3ATYPTS	Num	8	BASC - Atypicality T-Score
45	B3WDRWRW	Num	8	BASC - Withdrawal Raw Score
46	B3WDRWTS	Num	8	BASC - Withdrawal T-Score
47	B3ATTNRW	Num	8	BASC - Attention problems Raw Score
48	B3ATTNTS	Num	8	BASC - Attention problems T-Score
49	B3ADPTRW	Num	8	BASC - Adaptability Raw Score
50	B3ADPTTS	Num	8	BASC - Adaptability T-Score
51	B3SSKLRW	Num	8	BASC - Social skills Raw Score
52	B3SSKLTTS	Num	8	BASC - Social skills T-Score
53	B3LEADRW	Num	8	BASC - Leadership Raw Score
54	B3LEADTS	Num	8	BASC - Leadership T-Score
55	B3ADL_RW	Num	8	BASC - Activities of daily living Raw Score
56	B3ADL_TS	Num	8	BASC - Activities of daily living T-Score
57	B3FCOMRW	Num	8	BASC - Functional communication Raw Score
58	B3FCOMTS	Num	8	BASC - Functional communication T-Score
59	B3EXT_RW	Num	8	BASC - Externalizing Problems Raw Score
60	B3EXT_TS	Num	8	BASC - Externalizing Problems T-Score
61	B3INT_RW	Num	8	BASC - Internalizing Problems Raw Score
62	B3INT_TS	Num	8	BASC - Internalizing Problems T-Score
63	B3BEH_RW	Num	8	BASC - Behavioral Symptoms Raw Score
64	B3BEH_TS	Num	8	BASC - Behavioral Symptoms T-Score
65	B3ASK_RW	Num	8	BASC - Adaptive Skills Raw Score
66	B3ASK_TS	Num	8	BASC - Adaptive Skills T-Score
67	B3F_IDX	Num	8	Validity Index - F Index
68	B3RPIIDX	Num	8	Validity Index - Response Pattern Index
69	B3CI_IDX	Num	8	Validity Index - CI Index
70	B3WNTDIE	Num	8	Alert Item - #92
71	B3CRUELA	Num	8	Alert Item - #97
72	B3WNTKIL	Num	8	Alert Item - #138
73	B3STSFIR	Num	8	Alert Item - #143
74	B3BRFCMP	Num	8	BRIEF-II PRS completed at study visit
75	B3INHIRW	Num	8	BREIF - Inhibit Raw Score
76	B3INHITS	Num	8	BREIF - Inhibit T-Score

Num	Variable	Type	Len	Label
77	B3SHFTRW	Num	8	BREIF - Shift Raw Score
78	B3SHFTTS	Num	8	BREIF - Shift T-Score
79	B3ECONRW	Num	8	BREIF - Emotional Control Raw Score
80	B3ECONTS	Num	8	BREIF - Emotional Control T-Score
81	B3INITRW	Num	8	BREIF - Initiate Raw Score
82	B3INITTS	Num	8	BREIF - Initiate T-Score
83	B3WMEMRW	Num	8	BREIF - Working Memory Raw Score
84	B3WMEMTS	Num	8	BREIF - Working Memory T-Score
85	B3PORGRW	Num	8	BREIF - Plan/Organize Raw Score
86	B3PORGTS	Num	8	BREIF - Plan/Organize T-Score
87	B3OMATRW	Num	8	BREIF - Organization of Materials Raw Score
88	B3OMATTS	Num	8	BREIF - Organization of Materials T-Score
89	B3MONIRW	Num	8	BREIF - Monitor Raw Score
90	B3MONITS	Num	8	BREIF - Monitor T-Score
91	B3BRG_RW	Num	8	BREIF - Behavioral Regulation Index (BRI) Raw Score
92	B3BRG_TS	Num	8	BREIF - Behavioral Regulation Index (BRI) T-Score
93	B3MTC_RW	Num	8	BREIF - Metacognition Index (MI) Raw Score
94	B3MTC_TS	Num	8	BREIF - Metacognition Index (MI) T-Score
95	B3GEC_RW	Num	8	BREIF - Global Executive Composite (GEC) Raw Score
96	B3GEC_TS	Num	8	BREIF - Global Executive Composite (GEC) T-Score
97	B3NGTVTY	Num	8	Reliability Index - Negativity Score
98	B3INCNST	Num	8	Reliability Index - Inconsistency Score
99	B3CHGT7	Num	8	Child is 7 or older
100	B3CDICMP	Num	8	CDI completed at study visit
101	B3NEGMRW	Num	8	CDI - Negative Mood Raw Score
102	B3NEGMTS	Num	8	CDI - Negative Mood T-Score
103	B3IPRBRW	Num	8	CDI - Interpersonal Problems Raw Score
104	B3IPRBTS	Num	8	CDI - Interpersonal Problems T-Score
105	B3INEFRW	Num	8	CDI - Ineffectiveness Raw Score
106	B3INEFTS	Num	8	CDI - Ineffectiveness T-Score
107	B3ANHERW	Num	8	CDI - Anhedonia Raw Score
108	B3ANHETS	Num	8	CDI - Anhedonia T-Score
109	B3NSESRW	Num	8	CDI - Negative Self-Esteem Raw Score
110	B3NSESTS	Num	8	CDI - Negative Self-Esteem T-Score
111	B3TCDIRW	Num	8	CDI - Total Raw Score
112	B3TCDITS	Num	8	CDI - Total T-Score
113	B3THNKKL	Num	8	Alert Item - #9
114	B3FCMPDT	Num	8	Date form completed in duration of year from the baseline visit
115	B3INIT	Char	3	Initials of coordinator reviewing form

Num	Variable	Type	Len	Label
116	ESTAT	Char	1	Edit status
117	VERSION	Char	6	Version number of data

Data Set Name: nrc04d.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSB4	Char	8	Form version
4	B4TSTDAT	Num	8	Date of testing in duration of year from the baseline visit
5	B4CHDAGE	Num	8	Child is between 8 and 12 years
6	B4ABACMP	Num	8	Old: ABAS-II (5-21) completed at study visit
7	B4COMMRW	Num	8	Old: Adaptive Behavior - Communication Raw Score
8	B4COMMSC	Num	8	Old: Adaptive Behavior - Communication Scaled Score
9	B4CUSERW	Num	8	Old: Adaptive Behavior - Community Use Raw Score
10	B4CUSESC	Num	8	Old: Adaptive Behavior - Community Use Scaled Score
11	B4FACARW	Num	8	Old: Adaptive Behavior - Functional Academics Raw Score
12	B4FACASC	Num	8	Old: Adaptive Behavior - Functional Academics Scaled Score
13	B4HLIVRW	Num	8	Old: Adaptive Behavior - Home Living Raw Score
14	B4HLIVSC	Num	8	Old: Adaptive Behavior - Home Living Scaled Score
15	B4HSAFRW	Num	8	Old: Adaptive Behavior - Health and Safety Raw Score
16	B4HSAFSC	Num	8	Old: Adaptive Behavior - Health and Safety Scaled Score
17	B4LEISRW	Num	8	Old: Adaptive Behavior - Leisure Raw Score
18	B4LEISSC	Num	8	Old: Adaptive Behavior - Leisure Scaled Score
19	B4SLFCRW	Num	8	Old: Adaptive Behavior - Self-Care Raw Score
20	B4SLFCSC	Num	8	Old: Adaptive Behavior - Self-Care Scaled Score
21	B4SLFDRW	Num	8	Old: Adaptive Behavior - Self-Direction Raw Score
22	B4SLFDSC	Num	8	Old: Adaptive Behavior - Self-Direction Scaled Score
23	B4SOCLRW	Num	8	Old: Adaptive Behavior - Social Raw Score
24	B4SOCLSC	Num	8	Old: Adaptive Behavior - Social Scaled Score
25	B4GACSUM	Num	8	Old: Adaptive Behavior - General Adaptive Composite Raw Score
26	B4GACCOM	Num	8	Old: Adaptive Behavior - General Adaptive Composite Standard Score
27	B4CONCOM	Num	8	Old: Adaptive Behavior - Conceptual Composite Score
28	B4SOCCOM	Num	8	Old: Adaptive Behavior - Social Composite Score
29	B4PRCCOM	Num	8	Old: Adaptive Behavior - Practical Composite Score
30	B4BSCCMP	Num	8	BASC-II PRS completed at study visit
31	B4HYPRRW	Num	8	BASC Parent - Hyperactivity Raw Score
32	B4HYPRTS	Num	8	BASC Parent - Hyperactivity T-Score
33	B4AGGRRW	Num	8	BASC Parent - Agression Raw Score
34	B4AGGRTS	Num	8	BASC Parent - Agression T-Score
35	B4CONDRW	Num	8	BASC Parent - Conduct Problems Raw Score
36	B4CONDTS	Num	8	BASC Parent - Conduct Problems T-Score
37	B4ANXTRW	Num	8	BASC Parent - Anxiety Raw Score

Num	Variable	Type	Len	Label
38	B4ANXTTS	Num	8	BASC Parent - Anxiety T-Score
39	B4DEPRRW	Num	8	BASC Parent - Depression Raw Score
40	B4DEPRTS	Num	8	BASC Parent - Depression T-Score
41	B4SOMARW	Num	8	BASC Parent - Somatization Raw Score
42	B4SOMATS	Num	8	BASC Parent - Somatization T-Score
43	B4ATYPRW	Num	8	BASC Parent - Atypicality Raw Score
44	B4ATYPTS	Num	8	BASC Parent - Atypicality T-Score
45	B4WDRWRW	Num	8	BASC Parent - Withdrawal Raw Score
46	B4WDRWTS	Num	8	BASC Parent - Withdrawal T-Score
47	B4ATTNRW	Num	8	BASC Parent - Attention problems Raw Score
48	B4ATTNTS	Num	8	BASC Parent - Attention problems T-Score
49	B4ADPTRW	Num	8	BASC Parent - Adaptability Raw Score
50	B4ADPTTS	Num	8	BASC Parent - Adaptability T-Score
51	B4SSKLRW	Num	8	BASC Parent - Social skills Raw Score
52	B4SSKLTS	Num	8	BASC Parent - Social skills T-Score
53	B4LEADRW	Num	8	BASC Parent - Leadership Raw Score
54	B4LEADTS	Num	8	BASC Parent - Leadership T-Score
55	B4ADL_RW	Num	8	BASC Parent - Activities of daily living Raw Score
56	B4ADL_TS	Num	8	BASC Parent - Activities of daily living T-Score
57	B4FCOMRW	Num	8	BASC Parent - Functional communication Raw Score
58	B4FCOMTS	Num	8	BASC Parent - Functional communication T-Score
59	B4EXT_RW	Num	8	BASC Parent - Externalizing Problems Raw Score
60	B4EXT_TS	Num	8	BASC Parent - Externalizing Problems T-Score
61	B4INT_RW	Num	8	BASC Parent - Internalizing Problems Raw Score
62	B4INT_TS	Num	8	BASC Parent - Internalizing Problems T-Score
63	B4BEH_RW	Num	8	BASC Parent - Behavioral Symptoms Raw Score
64	B4BEH_TS	Num	8	BASC Parent - Behavioral Symptoms T-Score
65	B4ASK_RW	Num	8	BASC Parent - Adaptive Skills Raw Score
66	B4ASK_TS	Num	8	BASC Parent - Adaptive Skills T-Score
67	B4F_IDX	Num	8	Validity Index BASC Parent - F Index
68	B4RPIIDX	Num	8	Validity Index BASC Parent - Response Pattern Index
69	B4CI_IDX	Num	8	Validity Index BASC Parent - CI Index
70	B4WNTDIE	Num	8	Alert Item - #92
71	B4CRUELA	Num	8	Alert Item - #97
72	B4WNTKIL	Num	8	Alert Item - #138
73	B4STS FIR	Num	8	Alert Item - #143
74	B4BASCMP	Num	8	Old: BASC-II SRC completed at study visit
75	B4ASCHRW	Num	8	Old: BASC Child - Attitude to school Raw Score
76	B4ASCHTS	Num	8	Old: BASC Child - Attitude to school T-Score

Num	Variable	Type	Len	Label
77	B4ATCHRW	Num	8	Old: BASC Child - Attitude to teachers Raw Score
78	B4ATCHTS	Num	8	Old: BASC Child - Attitude to teachers T-Score
79	B4ATPCRW	Num	8	Old: BASC Child - Atypicality Raw Score
80	B4ATPCTS	Num	8	Old: BASC Child - Atypicality T-Score
81	B4LOCCRW	Num	8	Old: BASC Child - Locus of control Raw Score
82	B4LOCCTS	Num	8	Old: BASC Child - Locus of control T-Score
83	B4SSTRRW	Num	8	Old: BASC Child - Social stress Raw Score
84	B4SSTRTS	Num	8	Old: BASC Child - Social stress T-Score
85	B4AXTYRW	Num	8	Old: BASC Child - Anxiety Raw Score
86	B4AXTYTS	Num	8	Old: BASC Child - Anxiety T-Score
87	B4DPRSRW	Num	8	Old: BASC Child - Depression Raw Score
88	B4DPRSTS	Num	8	Old: BASC Child - Depression T-Score
89	B4SIDQRW	Num	8	Old: BASC Child - Sense of inadequacy Raw Score
90	B4SIDQTS	Num	8	Old: BASC Child - Sense of inadequacy T-Score
91	B4ATNPRW	Num	8	Old: BASC Child - Attention problems Raw Score
92	B4ATNPTS	Num	8	Old: BASC Child - Attention problems T-Score
93	B4HYPERW	Num	8	Old: BASC Child - Hyperactivity Raw Score
94	B4HYPETS	Num	8	Old: BASC Child - Hyperactivity T-Score
95	B4RPARRW	Num	8	Old: BASC Child - Relations with parents Raw Score
96	B4RPARTS	Num	8	Old: BASC Child - Relations with parents T-Score
97	B4IRELRW	Num	8	Old: BASC Child - Interpersonal relations Raw Score
98	B4IRELTS	Num	8	Old: BASC Child - Interpersonal relations T-Score
99	B4SESTRW	Num	8	Old: BASC Child - Self-Esteem Raw Score
100	B4SESTTS	Num	8	Old: BASC Child - Self-Esteem T-Score
101	B4SLFRRW	Num	8	Old: BASC Child - Self-Reliance Raw Score
102	B4SLFRTS	Num	8	Old: BASC Child - Self-Reliance T-Score
103	B4SCHPRW	Num	8	Old: BASC Child - School Problems Raw Score
104	B4SCHPTS	Num	8	Old: BASC Child - School Problems T-Score
105	B4INTPRW	Num	8	Old: BASC Child - Internalizing Problems Raw Score
106	B4INTPTS	Num	8	Old: BASC Child - Internalizing Problems T-Score
107	B4INHYZW	Num	8	Old: BASC Child - Inattention/Hyperactivity Raw Score
108	B4INHYZTS	Num	8	Old: BASC Child - Inattention/Hyperactivity T-Score
109	B4ESYMRW	Num	8	Old: BASC Child - Emotional Symptoms Index Raw Score
110	B4ESYMTS	Num	8	Old: BASC Child - Emotional Symptoms Index T-Score
111	B4PADJRW	Num	8	Old: BASC Child - Personal Adjustment Raw Score
112	B4PADJTS	Num	8	Old: BASC Child - Personal Adjustment T-Score
113	B4FINDX	Num	8	Old: Validity Index BASC Child - F Index
114	B4RPIIND	Num	8	Old: Validity Index BASC Child - Response Pattern Index
115	B4CIINDX	Num	8	Old: Validity Index BASC Child - CI Index

Num	Variable	Type	Len	Label
116	B4LINDX	Num	8	Old: Validity Index BASC Child - L Index
117	B4VINDX	Num	8	Old: Validity Index BASC Child - V Index
118	B4HRTSLF	Num	8	Old: Alert Item - #39
119	B4BRFCMP	Num	8	BRIEF-II PRS completed at study visit
120	B4INHIRW	Num	8	BREIF - Inhibit Raw Score
121	B4INHITS	Num	8	BREIF - Inhibit T-Score
122	B4SHFTRW	Num	8	BREIF - Shift Raw Score
123	B4SHFTTS	Num	8	BREIF - Shift T-Score
124	B4ECONRW	Num	8	BREIF - Emotional Control Raw Score
125	B4ECONTS	Num	8	BREIF - Emotional Control T-Score
126	B4INITRW	Num	8	BREIF - Initiate Raw Score
127	B4INITTS	Num	8	BREIF - Initiate T-Score
128	B4WMEMRW	Num	8	BREIF - Working Memory Raw Score
129	B4WMEMTS	Num	8	BREIF - Working Memory T-Score
130	B4PORGRW	Num	8	BREIF - Plan/Organize Raw Score
131	B4PORGTS	Num	8	BREIF - Plan/Organize T-Score
132	B4OMATRW	Num	8	BREIF - Organization of Materials Raw Score
133	B4OMATTS	Num	8	BREIF - Organization of Materials T-Score
134	B4MONIRW	Num	8	BREIF - Monitor Raw Score
135	B4MONITS	Num	8	BREIF - Monitor T-Score
136	B4BRG_RW	Num	8	BREIF - Behavioral Regulation Index (BRI) Raw Score
137	B4BRG_TS	Num	8	BREIF - Behavioral Regulation Index (BRI) T-Score
138	B4MTC_RW	Num	8	BREIF - Metacognition Index (MI) Raw Score
139	B4MTC_TS	Num	8	BREIF - Metacognition Index (MI) T-Score
140	B4GEC_RW	Num	8	BREIF - Global Executive Composite (GEC) Raw Score
141	B4GEC_TS	Num	8	BREIF - Global Executive Composite (GEC) T-Score
142	B4NGTVTY	Num	8	Reliability Index - Negativity Score
143	B4INCNST	Num	8	Reliability Index - Inconsistency Score
144	B4CDICMP	Num	8	Old: CDI completed at study visit
145	B4NEGMRW	Num	8	Old: CDI - Negative Mood Raw Score
146	B4NEGMTS	Num	8	Old: CDI - Negative Mood T-Score
147	B4IPRBRW	Num	8	Old: CDI - Interpersonal Problems Raw Score
148	B4IPRBTS	Num	8	Old: CDI - Interpersonal Problems T-Score
149	B4INEFRW	Num	8	Old: CDI - Ineffectiveness Raw Score
150	B4INEFTS	Num	8	Old: CDI - Ineffectiveness T-Score
151	B4ANHERW	Num	8	Old: CDI - Anhedonia Raw Score
152	B4ANHETS	Num	8	Old: CDI - Anhedonia T-Score
153	B4NSESRAW	Num	8	Old: CDI - Negative Self-Esteem Raw Score
154	B4NSESTS	Num	8	Old: CDI - Negative Self-Esteem T-Score

Num	Variable	Type	Len	Label
155	B4TCDIRW	Num	8	Old: CDI - Total Raw Score
156	B4TCDITS	Num	8	Old: CDI - Total T-Score
157	B4THNKKL	Num	8	Old: Alert Item - #9
158	B4FCMPDT	Num	8	Date form completed in duration of year from the baseline visit
159	B4INIT	Char	3	Initials of coordinator reviewing form
160	ESTAT	Char	1	Edit status
161	VERSION	Char	6	Version number of data

Data Set Name: nrc04e.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSB5	Char	8	Form version
4	B5TSTDAT	Num	8	Date of testing in duration of year from the baseline visit
5	B5CA1218	Num	8	Child is greater than or equal to 12 years and less than 18 years
6	B5CHDAGE	Num	8	Old: Child is 12 years or older
7	B5ABACMP	Num	8	Old: ABAS-II (5-21) completed at study visit
8	B5COMMRW	Num	8	Old: Adaptive Behavior - Communication Raw Score
9	B5COMMSC	Num	8	Old: Adaptive Behavior - Communication Scaled Score
10	B5CUSERW	Num	8	Old: Adaptive Behavior - Community Use Raw Score
11	B5CUSESC	Num	8	Old: Adaptive Behavior - Community Use Scaled Score
12	B5FACARW	Num	8	Old: Adaptive Behavior - Functional Academics Raw Score
13	B5FACASC	Num	8	Old: Adaptive Behavior - Functional Academics Scaled Score
14	B5HLIVRW	Num	8	Old: Adaptive Behavior - Home Living Raw Score
15	B5HLIVSC	Num	8	Old: Adaptive Behavior - Home Living Scaled Score
16	B5HSAFRW	Num	8	Old: Adaptive Behavior - Health and Safety Raw Score
17	B5HSAFSC	Num	8	Old: Adaptive Behavior - Health and Safety Scaled Score
18	B5LEISRW	Num	8	Old: Adaptive Behavior - Leisure Raw Score
19	B5LEISSC	Num	8	Old: Adaptive Behavior - Leisure Scaled Score
20	B5SLFCRW	Num	8	Old: Adaptive Behavior - Self-Care Raw Score
21	B5SLFCSC	Num	8	Old: Adaptive Behavior - Self-Care Scaled Score
22	B5SLFDRW	Num	8	Old: Adaptive Behavior - Self-Direction Raw Score
23	B5SLFDSC	Num	8	Old: Adaptive Behavior - Self-Direction Scaled Score
24	B5SOCLRW	Num	8	Old: Adaptive Behavior - Social Raw Score
25	B5SOCLSC	Num	8	Old: Adaptive Behavior - Social Scaled Score
26	B5GACSUM	Num	8	Old: Adaptive Behavior - General Adaptive Composite Raw Score
27	B5GACCOM	Num	8	Old: Adaptive Behavior - General Adaptive Composite Standard Score
28	B5CONCOM	Num	8	Old: Adaptive Behavior - Conceptual Composite Score
29	B5SOCCOM	Num	8	Old: Adaptive Behavior - Social Composite Score
30	B5PRCCOM	Num	8	Old: Adaptive Behavior - Practical Composite Score
31	B5BSCCMP	Num	8	BASC-II PRS completed at study visit
32	B5HYPRRW	Num	8	BASC Parent - Hyperactivity Raw Score
33	B5HYPRTS	Num	8	BASC Parent - Hyperactivity T-Score
34	B5AGGRRW	Num	8	BASC Parent - Aggression Raw Score
35	B5AGGRTS	Num	8	BASC Parent - Aggression T-Score
36	B5CONDRW	Num	8	BASC Parent - Conduct Problems Raw Score
37	B5CONDTS	Num	8	BASC Parent - Conduct Problems T-Score

Num	Variable	Type	Len	Label
38	B5ANXTRW	Num	8	BASC Parent - Anxiety Raw Score
39	B5ANXTTS	Num	8	BASC Parent - Anxiety T-Score
40	B5DEPRRW	Num	8	BASC Parent - Depression Raw Score
41	B5DEPRTS	Num	8	BASC Parent - Depression T-Score
42	B5SOMARW	Num	8	BASC Parent - Somatization Raw Score
43	B5SOMATS	Num	8	BASC Parent - Somatization T-Score
44	B5ATYPRW	Num	8	BASC Parent - Atypicality Raw Score
45	B5ATYPTS	Num	8	BASC Parent - Atypicality T-Score
46	B5WDRWRW	Num	8	BASC Parent - Withdrawal Raw Score
47	B5WDRWTS	Num	8	BASC Parent - Withdrawal T-Score
48	B5ATTNRW	Num	8	BASC Parent - Attention problems Raw Score
49	B5ATTNTS	Num	8	BASC Parent - Attention problems T-Score
50	B5ADPTRW	Num	8	BASC Parent - Adaptability Raw Score
51	B5ADPTTS	Num	8	BASC Parent - Adaptability T-Score
52	B5SSKLRW	Num	8	BASC Parent - Social skills Raw Score
53	B5SSKLTTS	Num	8	BASC Parent - Social skills T-Score
54	B5LEADRW	Num	8	BASC Parent - Leadership Raw Score
55	B5LEADTS	Num	8	BASC Parent - Leadership T-Score
56	B5ADL_RW	Num	8	BASC Parent - Activities of daily living Raw Score
57	B5ADL_TS	Num	8	BASC Parent - Activities of daily living T-Score
58	B5FCOMRW	Num	8	BASC Parent - Functional communication Raw Score
59	B5FCOMTS	Num	8	BASC Parent - Functional communication T-Score
60	B5EXT_RW	Num	8	BASC Parent - Externalizing Problems Raw Score
61	B5EXT_TS	Num	8	BASC Parent - Externalizing Problems T-Score
62	B5INT_RW	Num	8	BASC Parent - Internalizing Problems Raw Score
63	B5INT_TS	Num	8	BASC Parent - Internalizing Problems T-Score
64	B5BEH_RW	Num	8	BASC Parent - Behavioral Symptoms Raw Score
65	B5BEH_TS	Num	8	BASC Parent - Behavioral Symptoms T-Score
66	B5ASK_RW	Num	8	BASC Parent - Adaptive Skills Raw Score
67	B5ASK_TS	Num	8	BASC Parent - Adaptive Skills T-Score
68	B5F_IDX	Num	8	Validity Index BASC Parent - F Index
69	B5RPIIDX	Num	8	Validity Index BASC Parent - Response Pattern Index
70	B5CI_IDX	Num	8	Validity Index BASC Parent - CI Index
71	B5CRUELA	Num	8	Alert Item - #25
72	B5THRTH	Num	8	Alert Item - #40
73	B5WNTKIL	Num	8	Alert Item - #60
74	B5WNTDIE	Num	8	Alert Item - #90
75	B5STSFIR	Num	8	Alert Item - #121
76	B5BASCMP	Num	8	Old: BASC-II SRC completed at study visit

Num	Variable	Type	Len	Label
77	B5ASCHRW	Num	8	Old: BASC Adolescent - Attitude to school Raw Score
78	B5ASCHTS	Num	8	Old: BASC Adolescent - Attitude to school T-Score
79	B5ATCHRW	Num	8	Old: BASC Adolescent - Attitude to teachers Raw Score
80	B5ATCHTS	Num	8	Old: BASC Adolescent - Attitude to teachers T-Score
81	B5SNSKRW	Num	8	Old: BASC Adolescent - Sensation seeking Raw Score
82	B5SNSKTS	Num	8	Old: BASC Adolescent - Sensation seeking T-Score
83	B5ATPCRW	Num	8	Old: BASC Adolescent - Atypicality Raw Score
84	B5ATPCTS	Num	8	Old: BASC Adolescent - Atypicality T-Score
85	B5LOCCRW	Num	8	Old: BASC Adolescent - Locus of control Raw Score
86	B5LOCCTS	Num	8	Old: BASC Adolescent - Locus of control T-Score
87	B5SSTRRW	Num	8	Old: BASC Adolescent - Social stress Raw Score
88	B5SSTRTS	Num	8	Old: BASC Adolescent - Social stress T-Score
89	B5AXTYRW	Num	8	Old: BASC Adolescent - Anxiety Raw Score
90	B5AXTYTS	Num	8	Old: BASC Adolescent - Anxiety T-Score
91	B5DPRSRW	Num	8	Old: BASC Adolescent - Depression Raw Score
92	B5DPRSTS	Num	8	Old: BASC Adolescent - Depression T-Score
93	B5SIDQRW	Num	8	Old: BASC Adolescent - Sense of inadequacy Raw Score
94	B5SIDQTS	Num	8	Old: BASC Adolescent - Sense of inadequacy T-Score
95	B5SOMTRW	Num	8	Old: BASC Adolescent - Somatization Raw Score
96	B5SOMTTS	Num	8	Old: BASC Adolescent - Somatization T-Score
97	B5ATNPRW	Num	8	Old: BASC Adolescent - Attention problems Raw Score
98	B5ATNPPTS	Num	8	Old: BASC Adolescent - Attention problems T-Score
99	B5HYPERW	Num	8	Old: BASC Adolescent - Hyperactivity Raw Score
100	B5HYPETS	Num	8	Old: BASC Adolescent - Hyperactivity T-Score
101	B5RPARRW	Num	8	Old: BASC Adolescent - Relations with parents Raw Score
102	B5RPARTS	Num	8	Old: BASC Adolescent - Relations with parents T-Score
103	B5IRELRW	Num	8	Old: BASC Adolescent - Interpersonal relations Raw Score
104	B5IRELTS	Num	8	Old: BASC Adolescent - Interpersonal relations T-Score
105	B5SESTRW	Num	8	Old: BASC Adolescent - Self-Esteem Raw Score
106	B5SESTTS	Num	8	Old: BASC Adolescent - Self-Esteem T-Score
107	B5SLFRRW	Num	8	Old: BASC Adolescent - Self-Reliance Raw Score
108	B5SLFRPTS	Num	8	Old: BASC Adolescent - Self-Reliance T-Score
109	B5SCHPRW	Num	8	Old: BASC Adolescent - School Problems Raw Score
110	B5SCHPTS	Num	8	Old: BASC Adolescent - School Problems T-Score
111	B5INTPRW	Num	8	Old: BASC Adolescent - Internalizing Problems Raw Score
112	B5INTPTS	Num	8	Old: BASC Adolescent - Internalizing Problems T-Score
113	B5INHYPW	Num	8	Old: BASC Adolescent - Inattention/Hyperactivity Raw Score
114	B5INHYPPTS	Num	8	Old: BASC Adolescent - Inattention/Hyperactivity T-Score
115	B5ESYMRW	Num	8	Old: BASC Adolescent - Emotional Symptoms Index Raw Score

Num	Variable	Type	Len	Label
116	B5ESYMTS	Num	8	Old: BASC Adolescent - Emotional Symptoms Index T-Score
117	B5PADJRW	Num	8	Old: BASC Adolescent - Personal Adjustment Raw Score
118	B5PADJTS	Num	8	Old: BASC Adolescent - Personal Adjustment T-Score
119	B5FINDX	Num	8	Old: Validity Index BASC Adolescent - F Index
120	B5RPIIND	Num	8	Old: Validity Index BASC Adolescent - Response Pattern Index
121	B5CIINDX	Num	8	Old: Validity Index BASC Adolescent - CI Index
122	B5LINDX	Num	8	Old: Validity Index BASC Adolescent - L Index
123	B5VINDX	Num	8	Old: Validity Index BASC Adolescent - V Index
124	B5BRFCMP	Num	8	BRIEF-II PRS completed at study visit
125	B5CAG618	Num	8	Old: Participant's age is between 6 and 18 years
126	B5INHIRW	Num	8	BREIF - Inhibit Raw Score
127	B5INHITS	Num	8	BREIF - Inhibit T-Score
128	B5SHFTRW	Num	8	BREIF - Shift Raw Score
129	B5SHFTTS	Num	8	BREIF - Shift T-Score
130	B5ECONRW	Num	8	BREIF - Emotional Control Raw Score
131	B5ECONTS	Num	8	BREIF - Emotional Control T-Score
132	B5INITRW	Num	8	BREIF - Initiate Raw Score
133	B5INITTS	Num	8	BREIF - Initiate T-Score
134	B5WMEMRW	Num	8	BREIF - Working Memory Raw Score
135	B5WMEMTS	Num	8	BREIF - Working Memory T-Score
136	B5PORGRW	Num	8	BREIF - Plan/Organize Raw Score
137	B5PORGTS	Num	8	BREIF - Plan/Organize T-Score
138	B5OMATRW	Num	8	BREIF - Organization of Materials Raw Score
139	B5OMATTS	Num	8	BREIF - Organization of Materials T-Score
140	B5MONIRW	Num	8	BREIF - Monitor Raw Score
141	B5MONITS	Num	8	BREIF - Monitor T-Score
142	B5BRG_RW	Num	8	BREIF - Behavioral Regulation Index (BRI) Raw Score
143	B5BRG_TS	Num	8	BREIF - Behavioral Regulation Index (BRI) T-Score
144	B5MTC_RW	Num	8	BREIF - Metacognition Index (MI) Raw Score
145	B5MTC_TS	Num	8	BREIF - Metacognition Index (MI) T-Score
146	B5GEC_RW	Num	8	BREIF - Global Executive Composite (GEC) Raw Score
147	B5GEC_TS	Num	8	BREIF - Global Executive Composite (GEC) T-Score
148	B5NGTVTY	Num	8	Reliability Index - Negativity Score
149	B5INCNST	Num	8	Reliability Index - Inconsistency Score
150	B5CDICMP	Num	8	Old: CDI completed at study visit
151	B5CAG717	Num	8	Old: Participant's age is between 7 and 17 years
152	B5NEGMRW	Num	8	Old: CDI - Negative Mood Raw Score
153	B5NEGMTS	Num	8	Old: CDI - Negative Mood T-Score
154	B5IPRBRW	Num	8	Old: CDI - Interpersonal Problems Raw Score

Num	Variable	Type	Len	Label
155	B5IPRBTS	Num	8	Old: CDI - Interpersonal Problems T-Score
156	B5INEFRW	Num	8	Old: CDI - Ineffectiveness Raw Score
157	B5INEFTS	Num	8	Old: CDI - Ineffectiveness T-Score
158	B5ANHERW	Num	8	Old: CDI - Anhedonia Raw Score
159	B5ANHETS	Num	8	Old: CDI - Anhedonia T-Score
160	B5NSESRW	Num	8	Old: CDI - Negative Self-Esteem Raw Score
161	B5NSESTS	Num	8	Old: CDI - Negative Self-Esteem T-Score
162	B5TCDIRW	Num	8	Old: CDI - Total Raw Score
163	B5TCDITS	Num	8	Old: CDI - Total T-Score
164	B5THNKKL	Num	8	Old: Alert Item - #9
165	B5FCMPDT	Num	8	Date form completed in duration of year from the baseline visit
166	B5INIT	Char	3	Initials of coordinator reviewing form
167	ESTAT	Char	1	Edit status
168	VERSION	Char	6	Version number of data

Data Set Name: nrc04f.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSB6	Char	8	Form version
4	B6TSTDAT	Num	8	Date of testing in duration of year from the baseline visit
5	B6CHDAGE	Num	8	Child is greater than or equal to 18 years
6	B6BSCCMP	Num	8	BASC-2 PRS completed at study visit
7	B6HYPRRW	Num	8	BASC Parent - Hyperactivity Raw Score
8	B6HYPRTS	Num	8	BASC Parent - Hyperactivity T-Score
9	B6AGGRRW	Num	8	BASC Parent - Aggression Raw Score
10	B6AGGRTS	Num	8	BASC Parent - Aggression T-Score
11	B6CONDRW	Num	8	BASC Parent - Conduct Problems Raw Score
12	B6CONDTS	Num	8	BASC Parent - Conduct Problems T-Score
13	B6ANXTRW	Num	8	BASC Parent - Anxiety Raw Score
14	B6ANXTTS	Num	8	BASC Parent - Anxiety T-Score
15	B6DEPRRW	Num	8	BASC Parent - Depression Raw Score
16	B6DEPRTS	Num	8	BASC Parent - Depression T-Score
17	B6SOMARW	Num	8	BASC Parent - Somatization Raw Score
18	B6SOMATS	Num	8	BASC Parent - Somatization T-Score
19	B6ATYPRW	Num	8	BASC Parent - Atypicality Raw Score
20	B6ATYPTS	Num	8	BASC Parent - Atypicality T-Score
21	B6WDRWRW	Num	8	BASC Parent - Withdrawal Raw Score
22	B6WDRWTS	Num	8	BASC Parent - Withdrawal T-Score
23	B6ATTNRW	Num	8	BASC Parent - Attention problems Raw Score
24	B6ATTNTS	Num	8	BASC Parent - Attention problems T-Score
25	B6ADPTRW	Num	8	BASC Parent - Adaptability Raw Score
26	B6ADPTTS	Num	8	BASC Parent - Adaptability T-Score
27	B6SSKLRW	Num	8	BASC Parent - Social skills Raw Score
28	B6SSKLTS	Num	8	BASC Parent - Social skills T-Score
29	B6LEADRW	Num	8	BASC Parent - Leadership Raw Score
30	B6LEADTS	Num	8	BASC Parent - Leadership T-Score
31	B6ADL_RW	Num	8	BASC Parent - Activities of daily living Raw Score
32	B6ADL_TS	Num	8	BASC Parent - Activities of daily living T-Score
33	B6FCOMRW	Num	8	BASC Parent - Functional communication Raw Score
34	B6FCOMTS	Num	8	BASC Parent - Functional communication T-Score
35	B6EXT_RW	Num	8	BASC Parent - Externalizing Problems Raw Score
36	B6EXT_TS	Num	8	BASC Parent - Externalizing Problems T-Score
37	B6INT_RW	Num	8	BASC Parent - Internalizing Problems Raw Score

Num	Variable	Type	Len	Label
38	B6INT_TS	Num	8	BASC Parent - Internalizing Problems T-Score
39	B6BEH_RW	Num	8	BASC Parent - Behavioral Symptoms Raw Score
40	B6BEH_TS	Num	8	BASC Parent - Behavioral Symptoms T-Score
41	B6ASK_RW	Num	8	BASC Parent - Adaptive Skills Raw Score
42	B6ASK_TS	Num	8	BASC Parent - Adaptive Skills T-Score
43	B6F_IDX	Num	8	Validity Index BASC Parent - F Index
44	B6RPIIDX	Num	8	Validity Index BASC Parent - Response Pattern Index
45	B6CI_IDX	Num	8	Validity Index BASC Parent - CI Index
46	B6CRUELA	Num	8	Alert Item - #25
47	B6THRTHT	Num	8	Alert Item - #40
48	B6WNTKIL	Num	8	Alert Item - #60
49	B6WNTDIE	Num	8	Alert Item - #90
50	B6STSFIR	Num	8	Alert Item - #121
51	B6BRACMP	Num	8	BRIEF-A PRS completed at study visit
52	B6INHBRW	Num	8	BRIEF-A - Inhibit Raw Score
53	B6INHBTST	Num	8	BRIEF-A - Inhibit T-Score
54	B6SHIFRW	Num	8	BRIEF-A - Shift Raw Score
55	B6SHIFTS	Num	8	BRIEF-A - Shift T-Score
56	B6EMTCRW	Num	8	BRIEF-A - Emotional Control Raw Score
57	B6EMTCTS	Num	8	BRIEF-A - Emotional Control T-Score
58	B6SLFMRW	Num	8	BRIEF-A - Self-monitor Raw Score
59	B6SLFMTS	Num	8	BRIEF-A - Self-monitor T-Score
60	B6INTERW	Num	8	BRIEF-A - Initiate Raw Score
61	B6INTETS	Num	8	BRIEF-A - Initiate T-Score
62	B6WRKMRW	Num	8	BRIEF-A - Working Memory Raw Score
63	B6WRKMTS	Num	8	BRIEF-A - Working Memory T-Score
64	B6PLNORW	Num	8	BRIEF-A - Plan/Organize Raw Score
65	B6PLNOTS	Num	8	BRIEF-A - Plan/Organize T-Score
66	B6TSKMRW	Num	8	BRIEF-A - Task monitor Raw Score
67	B6TSKMTS	Num	8	BRIEF-A - Task monitor T-Score
68	B6ORGMRW	Num	8	BRIEF-A - Organization of Materials Raw Score
69	B6ORGMTS	Num	8	BRIEF-A - Organization of Materials T-Score
70	B6BRGRWS	Num	8	BRIEF-A - Behavioral Regulation Index (BRI) Raw Score
71	B6BRGTSC	Num	8	BRIEF-A - Behavioral Regulation Index (BRI) T-Score
72	B6MTCRWS	Num	8	BRIEF-A - Metacognition Index (MI) Raw Score
73	B6MTCTSC	Num	8	BRIEF-A - Metacognition Index (MI) T-Score
74	B6GECRWS	Num	8	BRIEF-A - Global Executive Composite (GEC) Raw Score
75	B6GECTSC	Num	8	BRIEF-A - Global Executive Composite (GEC) T-Score
76	B6NGATIV	Num	8	BRIEF-A Reliability Index - Negativity Score

Num	Variable	Type	Len	Label
77	B6INFRQC	Num	8	BRIEF-A Reliability Index - Infrequency Score
78	B6INCONS	Num	8	BRIEF-A Reliability Index - Inconsistency Score
79	B6CHLT19	Num	8	Child is less than 19 years
80	B6BRFCMP	Num	8	BRIEF PRS completed at study visit
81	B6INHIRW	Num	8	BRIEF - Inhibit Raw Score
82	B6INHITS	Num	8	BRIEF - Inhibit T-Score
83	B6SHFTRW	Num	8	BRIEF - Shift Raw Score
84	B6SHFTTS	Num	8	BRIEF - Shift T-Score
85	B6ECONRW	Num	8	BRIEF - Emotional Control Raw Score
86	B6ECONTS	Num	8	BRIEF - Emotional Control T-Score
87	B6INITRW	Num	8	BRIEF - Initiate Raw Score
88	B6INITTS	Num	8	BRIEF - Initiate T-Score
89	B6WMEMRW	Num	8	BRIEF - Working Memory Raw Score
90	B6WMEMTS	Num	8	BRIEF - Working Memory T-Score
91	B6PORGRW	Num	8	BRIEF - Plan/Organize Raw Score
92	B6PORGTS	Num	8	BRIEF - Plan/Organize T-Score
93	B6OMATRW	Num	8	BRIEF - Organization of Materials Raw Score
94	B6OMATTS	Num	8	BRIEF - Organization of Materials T-Score
95	B6MONIRW	Num	8	BRIEF - Monitor Raw Score
96	B6MONITS	Num	8	BRIEF - Monitor T-Score
97	B6BRG_RW	Num	8	BRIEF - Behavioral Regulation Index (BRI) Raw Score
98	B6BRG_TS	Num	8	BRIEF - Behavioral Regulation Index (BRI) T-Score
99	B6MTC_RW	Num	8	BRIEF - Metacognition Index (MI) Raw Score
100	B6MTC_TS	Num	8	BRIEF - Metacognition Index (MI) T-Score
101	B6GEC_RW	Num	8	BRIEF - Global Executive Composite (GEC) Raw Score
102	B6GEC_TS	Num	8	BRIEF - Global Executive Composite (GEC) T-Score
103	B6NGVTY	Num	8	BRIEF Reliability Index - Negativity Score
104	B6INCNST	Num	8	BRIEF Reliability Index - Inconsistency Score
105	B6FCMPDT	Num	8	Date form completed in duration of year from the baseline visit
106	B6INIT	Char	3	Initials of coordinator reviewing form
107	ESTAT	Char	1	Edit status
108	VERSION	Char	6	Version number of data

Data Set Name: nrc04g.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSB7	Char	8	Form version
4	B7TSTDAT	Num	8	Date of testing in duration of year from the baseline visit
5	B7CHDAGE	Num	8	Participant is greater than or equal to 22 years
6	B7BSCCMP	Num	8	BASC-2 PRS completed at study visit
7	B7HYPRRW	Num	8	BASC Parent - Hyperactivity Raw Score
8	B7HYPTS	Num	8	BASC Parent - Hyperactivity T-Score
9	B7AGGRRW	Num	8	BASC Parent - Aggression Raw Score
10	B7AGGRTS	Num	8	BASC Parent - Aggression T-Score
11	B7CONDRW	Num	8	BASC Parent - Conduct Problems Raw Score
12	B7CONDTS	Num	8	BASC Parent - Conduct Problems T-Score
13	B7ANXTRW	Num	8	BASC Parent - Anxiety Raw Score
14	B7ANXTTS	Num	8	BASC Parent - Anxiety T-Score
15	B7DEPRRW	Num	8	BASC Parent - Depression Raw Score
16	B7DEPTS	Num	8	BASC Parent - Depression T-Score
17	B7SOMARW	Num	8	BASC Parent - Somatization Raw Score
18	B7SOMATS	Num	8	BASC Parent - Somatization T-Score
19	B7ATYPRW	Num	8	BASC Parent - Atypicality Raw Score
20	B7ATYPTS	Num	8	BASC Parent - Atypicality T-Score
21	B7WDRWRW	Num	8	BASC Parent - Withdrawal Raw Score
22	B7WDRWTS	Num	8	BASC Parent - Withdrawal T-Score
23	B7ATTNRW	Num	8	BASC Parent - Attention problems Raw Score
24	B7ATTNTS	Num	8	BASC Parent - Attention problems T-Score
25	B7ADPTRW	Num	8	BASC Parent - Adaptability Raw Score
26	B7ADPTTS	Num	8	BASC Parent - Adaptability T-Score
27	B7SSKLRW	Num	8	BASC Parent - Social skills Raw Score
28	B7SSKLTS	Num	8	BASC Parent - Social skills T-Score
29	B7LEADRW	Num	8	BASC Parent - Leadership Raw Score
30	B7LEADTS	Num	8	BASC Parent - Leadership T-Score
31	B7ADL_RW	Num	8	BASC Parent - Activities of daily living Raw Score
32	B7ADL_TS	Num	8	BASC Parent - Activities of daily living T-Score
33	B7FCOMRW	Num	8	BASC Parent - Functional communication Raw Score
34	B7FCOMTS	Num	8	BASC Parent - Functional communication T-Score
35	B7EXT_RW	Num	8	BASC Parent - Externalizing Problems Raw Score
36	B7EXT_TS	Num	8	BASC Parent - Externalizing Problems T-Score
37	B7INT_RW	Num	8	BASC Parent - Internalizing Problems Raw Score

Num	Variable	Type	Len	Label
38	B7INT_TS	Num	8	BASC Parent - Internalizing Problems T-Score
39	B7BEH_RW	Num	8	BASC Parent - Behavioral Symptoms Raw Score
40	B7BEH_TS	Num	8	BASC Parent - Behavioral Symptoms T-Score
41	B7ASK_RW	Num	8	BASC Parent - Adaptive Skills Raw Score
42	B7ASK_TS	Num	8	BASC Parent - Adaptive Skills T-Score
43	B7F_IDX	Num	8	Validity Index BASC Parent - F Index
44	B7RPIIDX	Num	8	Validity Index BASC Parent - Response Pattern Index
45	B7CI_IDX	Num	8	Validity Index BASC Parent - CI Index
46	B7CRUELA	Num	8	Alert Item - #25
47	B7THRHT	Num	8	Alert Item - #40
48	B7WNTKIL	Num	8	Alert Item - #60
49	B7WNTDIE	Num	8	Alert Item - #90
50	B7STSFIR	Num	8	Alert Item - #121
51	B7BRACMP	Num	8	BRIEF-A PRS completed at study visit
52	B7INHBRW	Num	8	BRIEF-A - Inhibit Raw Score
53	B7INHBTS	Num	8	BRIEF-A - Inhibit T-Score
54	B7SHIFRW	Num	8	BRIEF-A - Shift Raw Score
55	B7SHIFTS	Num	8	BRIEF-A - Shift T-Score
56	B7EMTCRW	Num	8	BRIEF-A - Emotional Control Raw Score
57	B7EMTCTS	Num	8	BRIEF-A - Emotional Control T-Score
58	B7SLFMRW	Num	8	BRIEF-A - Self-monitor Raw Score
59	B7SLFMTS	Num	8	BRIEF-A - Self-monitor T-Score
60	B7INTERW	Num	8	BRIEF-A - Initiate Raw Score
61	B7INTETS	Num	8	BRIEF-A - Initiate T-Score
62	B7WRKMRW	Num	8	BRIEF-A - Working Memory Raw Score
63	B7WRKMTS	Num	8	BRIEF-A - Working Memory T-Score
64	B7PLNORW	Num	8	BRIEF-A - Plan/Organize Raw Score
65	B7PLNOTS	Num	8	BRIEF-A - Plan/Organize T-Score
66	B7TSKMRW	Num	8	BRIEF-A - Task monitor Raw Score
67	B7TSKMTS	Num	8	BRIEF-A - Task monitor T-Score
68	B7ORGMRW	Num	8	BRIEF-A - Organization of Materials Raw Score
69	B7ORGMTS	Num	8	BRIEF-A - Organization of Materials T-Score
70	B7BRGRWS	Num	8	BRIEF-A - Behavioral Regulation Index (BRI) Raw Score
71	B7BRGTSC	Num	8	BRIEF-A - Behavioral Regulation Index (BRI) T-Score
72	B7MTCRWS	Num	8	BRIEF-A - Metacognition Index (MI) Raw Score
73	B7MTCTSC	Num	8	BRIEF-A - Metacognition Index (MI) T-Score
74	B7GECRWS	Num	8	BRIEF-A - Global Executive Composite (GEC) Raw Score
75	B7GECTSC	Num	8	BRIEF-A - Global Executive Composite (GEC) T-Score
76	B7NGATIV	Num	8	BRIEF-A Reliability Index - Negativity Score

Num	Variable	Type	Len	Label
77	B7INFRQC	Num	8	BRIEF-A Reliability Index - Infrequency Score
78	B7INCONS	Num	8	BRIEF-A Reliability Index - Inconsistency Score
79	B7CHLE25	Num	8	Participant is less than or equal to 25 years
80	B7BCLCMP	Num	8	BASC-SRP COL completed at study visit
81	B7BCATYR	Num	8	BASC-SRP COL - Atypicality Raw Score
82	B7BCATYT	Num	8	BASC-SRP COL - Atypicality T-Score
83	B7BCLOC R	Num	8	BASC-SRP COL - Locus of control Raw Score
84	B7BCLOCT	Num	8	BASC-SRP COL - Locus of control T-Score
85	B7BCSSTR	Num	8	BASC-SRP COL - Social stress Raw Score
86	B7BCSSTT	Num	8	BASC-SRP COL - Social stress T-Score
87	B7BCANXR	Num	8	BASC-SRP COL - Anxiety Raw Score
88	B7BCANXT	Num	8	BASC-SRP COL - Anxiety T-Score
89	B7BCDEPR	Num	8	BASC-SRP COL - Depression Raw Score
90	B7BCDEPT	Num	8	BASC-SRP COL - Depression T-Score
91	B7BCSOIR	Num	8	BASC-SRP COL - Sense of inadequacy Raw Score
92	B7BCSOIT	Num	8	BASC-SRP COL - Sense of inadequacy T-Score
93	B7BCSOMR	Num	8	BASC-SRP COL - Somatization Raw Score
94	B7BCSOMT	Num	8	BASC-SRP COL - Somatization T-Score
95	B7BCATNR	Num	8	BASC-SRP COL - Attention problems Raw Score
96	B7BCATNT	Num	8	BASC-SRP COL - Attention problems T-Score
97	B7BCHYPR	Num	8	BASC-SRP COL - Hyperactivity Raw Score
98	B7BCHYPT	Num	8	BASC-SRP COL - Hyperactivity T-Score
99	B7BCSSKR	Num	8	BASC-SRP COL - Sensation seeking Raw Score
100	B7BCSSKT	Num	8	BASC-SRP COL - Sensation seeking T-Score
101	B7BCALCR	Num	8	BASC-SRP COL - Alcohol abuse Raw Score
102	B7BCALCT	Num	8	BASC-SRP COL - Alcohol abuse T-Score
103	B7BCSMAR	Num	8	BASC-SRP COL - School maladjustment Raw Score
104	B7BCSMAT	Num	8	BASC-SRP COL - School maladjustment T-Score
105	B7BCRWPR	Num	8	BASC-SRP COL - Relations with parents Raw Score
106	B7BCRWPT	Num	8	BASC-SRP COL - Relations with parents T-Score
107	B7BCIPRR	Num	8	BASC-SRP COL - Interpersonal relations Raw Score
108	B7BCIPRT	Num	8	BASC-SRP COL - Interpersonal relations T-Score
109	B7BCSESR	Num	8	BASC-SRP COL - Self-esteem Raw Score
110	B7BCSEST	Num	8	BASC-SRP COL - Self-esteem T-Score
111	B7BCSRLR	Num	8	BASC-SRP COL - Self-reliance Raw Score
112	B7BCSRLT	Num	8	BASC-SRP COL - Self-reliance T-Score
113	B7BCIPRW	Num	8	BASC-SRP COL - Internalizing problems Raw Score
114	B7BCIPT S	Num	8	BASC-SRP COL - Internalizing problems T-Score
115	B7BCIHRW	Num	8	BASC-SRP COL - Inattention/Hyperactivity Raw Score

Num	Variable	Type	Len	Label
116	B7BCIHTS	Num	8	BASC-SRP COL - Inattention/Hyperactivity T-Score
117	B7BCESRW	Num	8	BASC-SRP COL - Emotional Symptoms Index Raw Score
118	B7BCESTS	Num	8	BASC-SRP COL - Emotional Symptoms Index T-Score
119	B7BCPARW	Num	8	BASC-SRP COL - Personal adjustment Raw Score
120	B7BCPATS	Num	8	BASC-SRP COL - Personal adjustment T-Score
121	B7BCF_RW	Num	8	BASC-SRP COL Validity Index - F Raw Score
122	B7BCRPRW	Num	8	BASC-SRP COL Validity Index - Response Pattern Raw Score
123	B7BCCNRW	Num	8	BASC-SRP COL Validity Index - Consistency Raw Score
124	B7BCL_RW	Num	8	BASC-SRP COL Validity Index - L Raw Score
125	B7BCV_RW	Num	8	BASC-SRP COL Validity Index - V Raw Score
126	B7FCMPDT	Num	8	Date form completed in duration of year from the baseline visit
127	B7INIT	Char	3	Initials of coordinator reviewing form
128	ESTAT	Char	1	Edit status
129	VERSION	Char	6	Version number of data

Data Set Name: nutrients.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	CKiD ID number
2	VISIT	Num	8	CKiD Visit number
3	EER	Num	8	Estimated Energy Requirement (kcal/day)
4	PEER	Num	8	percent Estimated Energy Requirement
5	INENERGYRANGE	Num	8	Participant within reasonable energy intake range
6	INENERGYRANGE2013	Num	8	Participant within reasonable energy intake range - Based on 2013 NDS software estimation
7	EXCLUDEASONS	Num	8	Exclusion criteria
8	EXCLUDEASONS2013	Num	8	Exclusion criteria - Based on 2013 NDS software estimation
9	TOTW	Num	8	Total Energy intake (kcal/day)
10	TOTW2013	Num	8	Total Energy intake (kcal/day) - Based on 2013 NDS software estimation
11	TOTFAT	Num	8	Total Fat (g/day)
12	TOTFAT2013	Num	8	Total Fat (g/day) - Based on 2013 NDS software estimation
13	TOTCHO	Num	8	Total Carbohydrates (g/day)
14	TOTCHO2013	Num	8	Total Carbohydrates (g/day) - Based on 2013 NDS software estimation
15	TOTPRO	Num	8	Total Proteins (g/day)
16	TOTPRO2013	Num	8	Total Proteins (g/day) - Based on 2013 NDS software estimation
17	TOTAPRO	Num	8	Total Animal Proteins (g/day)
18	TOTAPRO2013	Num	8	Total Animal Proteins (g/day) - Based on 2013 NDS software estimation
19	TOTVPRO	Num	8	Total Vegetable Proteins (g/day)
20	TOTVPRO2013	Num	8	Total Vegetable Proteins (g/day) - Based on 2013 NDS software estimation
21	TOTNA	Num	8	Total Sodium (mg/day)
22	TOTNA2013	Num	8	Total Sodium (mg/day) - Based on 2013 NDS software estimation
23	TOTK	Num	8	Total Potassium (mg/day)
24	TOTK2013	Num	8	Total Potassium (mg/day) - Based on 2013 NDS software estimation
25	TOTPO4	Num	8	Total Phosphorus (mg/day)
26	TOTPO42013	Num	8	Total Phosphorus (mg/day) - Based on 2013 NDS software estimation
27	TOTCU	Num	8	Total Copper (mg/day)
28	TOTMG	Num	8	Total Magnesium (mg/day)
29	TOTCA	Num	8	Total Calcium (mg/day)
30	TOTZC	Num	8	Total Zinc (mg/day)
31	TOTFE	Num	8	Total Iron (mg/day)
32	TOTW3	Num	8	Total Omega 3 fatty acids (g/day)
33	TOTEPA	Num	8	Total PUFA 20:5 (eicosapentaenoic acid (EPA)) (g/day)
34	TOTDHA	Num	8	Total PUFA 22:6 (docosahexaenoic acid (DHA)) (g/day)
35	TOTCHOL	Num	8	Total Cholesterol (mg/day)
36	TOTMUFA	Num	8	Total Monounsaturated Fatty Acids (MUFA) (g/day)
37	TOTPUFA	Num	8	Total Polyunsaturated Fatty Acids (PUFA) (g/day)

Num	Variable	Type	Len	Label
38	TOTSFA	Num	8	Total Saturated Fatty Acids (SFA) (g/day)
39	TOTTRANSFA	Num	8	Total Trans-Fatty Acids (g/day)
40	TOTFIBER	Num	8	Total Dietary Fiber (g/day)
41	TOTIFIBER	Num	8	Total Insoluble Dietary Fiber (g/day)
42	TOTSFIBER	Num	8	Total Soluble Dietary Fiber (g/day)
43	TOTVITAU	Num	8	Total Vitamin A Activity (International Units - IU)
44	TOTVITAMCG	Num	8	Total Vitamin A Activity (Retinol Activity Equivalents) (mcg/day)
45	TOTVITB6	Num	8	Total Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg/day)
46	TOTVITB12	Num	8	Total Vitamin B-12 (cobalamin) (mcg/day)
47	TOTVITC	Num	8	Total Vitamin C (ascorbic acid) (mg/day)
48	TOTVITD	Num	8	Total Vitamin D (calciferol) (mcg/day)
49	TOTVITEUI	Num	8	Total Vitamin E (International Units)
50	TOTVITEMG	Num	8	Total Vitamin E (Total Alpha-Tocopherol) (mg/day)
51	TOTVITK	Num	8	Total Vitamin K (phyloquinone) (mcg/day)
52	TOTVITB1	Num	8	Total Thiamin, Vitamin B1 (mg/day)
53	TOTVITB2	Num	8	Total Riboflavin, vitamin B2 (mg/day)
54	TOTVITB3	Num	8	Total Niacin, vitamin B3 (mg/day)
55	TOTPTTACID	Num	8	Total Pantothenic acid (mg/day)
56	TOTFOL	Num	8	Total Folate (mcg/day)
57	TOTCAFF	Num	8	Total Caffeine (mg/day)
58	TOTADDS	Num	8	Total Added Sugars (by Available Carbohydrate) (g/day)
59	TOTWHOG	Num	8	Total Whole grains ounce equivalent
60	VERSION	Char	6	Version number of data

Data Set Name: pe.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	VERSPE	Char	8	Form version
4	PEVISDAT	Num	8	Date of visit in duration of year from the baseline visit
5	PEINITLS	Char	3	Initials of examiner
6	ACCELVIS	Num	8	Accelerated visit
7	PEV1ABSV	Num	8	Visit 1A or 1B study visit
8	PEV1BSTV	Num	8	Old: Visit 1B study visit
9	PECONSNT	Num	8	Consent form signed by participant or parent/guardian
10	PECNSTDT	Num	8	Date consent form signed in duration of year from the baseline visit
11	PEDOCASN	Num	8	Documented assent required
12	PEASNTDT	Num	8	Date assent obtained in duration of year from the baseline visit
13	PECNSTGT	Num	8	Consent for genetic testing obtained
14	PECNSTBS	Num	8	Consent to store biological specimens obtained
15	PETEMP	Num	8	Temperature
16	PECNTFAR	Num	8	Centigrade or Farenheit
17	PETMPTYP	Num	8	Type of temperature
18	PEPULSE	Num	8	Pulse measurement
19	PELBPSYS	Num	8	Local blood pressure - systolic
20	PELBPDIA	Num	8	Local blood pressure - diastolic
21	PERESPPM	Num	8	Respiratory rate
22	PEWGT1	Num	8	Weight (kg) - first measurement
23	PEWGT2	Num	8	Weight (kg) - second measurement
24	PEWGTDIF	Num	8	Weight 1 and 2 differ by more than 0.2 kg
25	PEWGT3	Num	8	Weight (kg) - third measurement
26	PEHGTDVC	Num	8	Device used to obtain length/height
27	PEHGT1	Num	8	Height (cm) - first measurement
28	PEHGT2	Num	8	Height (cm) - second measurement
29	PEHGTDIF	Num	8	Height 1 and 2 differ by more than 0.3 cm
30	PEHGT3	Num	8	Height (cm) - third measurement
31	PEODDVIS	Num	8	Old: Visit 1A or 1B study visit
32	PERLEG1	Num	8	Old: Right leg length (cm) - first measurement
33	PERLEG2	Num	8	Old: Right leg length (cm) - second measurement
34	PERLEG3	Num	8	Old: Right leg length (cm) - third measurement
35	PEV1BVIS	Num	8	Old: Visit is a V1b - first question
36	PEPARENT	Num	8	Old: Parent used for height measurement
37	PEPAHGT1	Num	8	Old: Parent Height (cm) - first measurement

Num	Variable	Type	Len	Label
38	PEPAHGT2	Num	8	Old: Parent Height (cm) - second measurement
39	PEPAHTDF	Num	8	Old: Parent height 1 and 2 differ by more than 0.3 cm
40	PEPAHGT3	Num	8	Old: Parent Height (cm) - third measurement
41	PEWST1	Num	8	Child waist circumference (cm) - first measurement
42	PEWST2	Num	8	Child waist circumference (cm) - second measurement
43	PEWSTDIF	Num	8	Child waist circumference 1 and 2 differ by more than 0.1 cm
44	PEWST3	Num	8	Child waist circumference (cm) - third measurement
45	PEHIP1	Num	8	Child hip circumference (cm) - first measurement
46	PEHIP2	Num	8	Child hip circumference (cm) - second measurement
47	PEHIPDIF	Num	8	Child hip circumference 1 and 2 differ by more than 0.1 cm
48	PEHIP3	Num	8	Child hip circumference (cm) - third measurement
49	PEMOMHTP	Num	8	Biological mother's height taken at previous visit
50	PEMOMPRS	Num	8	Biological mother present at visit
51	PEMOHGT1	Num	8	Mother Height (cm) - first measurement
52	PEMOHGT2	Num	8	Mother's Height (cm) - second measurement
53	PEMOHTDF	Num	8	Mother's height 1 and 2 differ by more than 0.3 cm
54	PEMOHGT3	Num	8	Mother's Height (cm) - third measurement
55	PEDADHTP	Num	8	Biological father's height taken at previous visit
56	PEDADPRS	Num	8	Biological father present at visit
57	PEDAHGT1	Num	8	Father's Height (cm) - first measurement
58	PEDAHGT2	Num	8	Father's Height (cm) - second measurement
59	PEDAHTDF	Num	8	Father's height 1 and 2 differ by more than 0.3 cm
60	PEDAHGT3	Num	8	Father's Height (cm) - third measurement
61	PEMAC1	Num	8	Mid arm circumference (cm) - first measurement
62	PEMAC2	Num	8	Mid arm circumference (cm) - second measurement
63	PEMACDIF	Num	8	Mid arm circumference 1 and 2 differ by more than 0.2 cm
64	PEMAC3	Num	8	Mid arm circumference (cm) - third measurement
65	PEBPCUFF	Num	8	BP cuff size used
66	PEOPLSOV	Num	8	Observed pulse obliteration value
67	PEPEAKIN	Num	8	Blood pressure - peak inflation
68	PEBP1SYS	Num	8	First blood pressure - systolic
69	PEBP1DIA	Num	8	First blood pressure - diastolic
70	PEK4K5FB	Num	8	First blood pressure - K4/K5
71	PEBP2SYS	Num	8	Second blood pressure - systolic
72	PEBP2DIA	Num	8	Second blood pressure - diastolic
73	PEK4K5SB	Num	8	Second blood pressure - K4/K5
74	PEBP3SYS	Num	8	Third blood pressure - systolic
75	PEBP3DIA	Num	8	Third blood pressure - diastolic
76	PEK4K5TB	Num	8	Third blood pressure - K4/K5

Num	Variable	Type	Len	Label
77	PEBPINIT	Char	3	Initials of blood pressure reader
78	PELT3YO	Num	8	Child is less than 3 years old
79	PEHCR1	Num	8	Head circumference (cm) - first measurement
80	PEHCR2	Num	8	Head circumference (cm) - second measurement
81	PEHCRDIF	Num	8	Head circumference 1 and 2 differ by more than 0.3 cm
82	PEHCR3	Num	8	Head circumference (cm) - third measurement
83	PEEDEMA	Num	8	Edema
84	PEV1BVST	Num	8	Visit is a V1b - second question
85	PEPRTANN	Num	8	Participant's previous tanner assessment
86	PEGENDER	Num	8	Participant's gender
87	PEFPBHDV	Num	8	Developmental stage of female pubic hair
88	PEBRSTDV	Num	8	Developmental stage of breasts
89	PETESTDV	Num	8	Developmental stage of testes and scrotum
90	PEMPBHDV	Num	8	Developmental stage of male pubic hair
91	PETESTSZ	Num	8	Testicular size - per orchidometer
92	PEPROBLM	Num	8	Problems completing sections/obtaining data
93	PEPRVITL	Num	8	Problem completing - vital signs
94	PESPVITL	Char	80	Specify problem completing vital signs
95	PEPRWEIT	Num	8	Problem completing - weight
96	PESPWEIT	Char	80	Specify problem completing weight
97	PEPRHEIT	Num	8	Problem completing - height
98	PESPHEIT	Char	80	Specify problem completing height
99	PEPRRLEG	Num	8	Old: Problem completing - right leg length
100	PESPRLEG	Char	80	Old: Specify problem completing right leg length
101	PEPRWST	Num	8	Problem completing - waist circumference
102	PESPWST	Char	80	Specify problem completing waist circumference
103	PEPRHIP	Num	8	Problem completing - hip circumference
104	PESPHIP	Char	80	Specify problem completing hip circumference
105	PEPRBLPM	Num	8	Problem completing - blood pressure
106	PESPBLPM	Char	80	Specify problem completing blood pressure
107	PEPRHCIR	Num	8	Problem completing - head circumference
108	PESPHCIR	Char	80	Specify problem completing head circumference
109	PEPREDMA	Num	8	Problem completing - edema
110	PESPEDMA	Char	80	Specify problem completing edema
111	PEPRTANR	Num	8	Problem completing - Tanner Staging
112	PESPTANR	Char	80	Specify problem completing Tanner Staging
113	ESTAT	Char	1	Edit status
114	VERSION	Char	6	Version number of data

Data Set Name: pfu01.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Old: Visit #
3	PFPIPN	Num	8	PIP #
4	PFINITL	Char	3	Initials of person completing form
5	PFFCMPDT	Num	8	Date form completed in duration of year from the baseline visit
6	VERSPF	Char	8	Form version
7	PFFCOMBY	Num	8	Person completing form
8	PFDTSTAT	Num	8	Date of status determination in duration of year from the baseline visit
9	PFVTLSTA	Num	8	Participant's vital status
10	PFDTEDTH	Num	8	Date of participant's death in duration of year from the baseline visit
11	PFCSEDTH	Num	8	Cause of death
12	PFVUHOM	Num	8	Vital status method of contact - home number
13	PFVUWRK	Num	8	Vital status method of contact - work number
14	PFVUFAM	Num	8	Vital status method of contact - family
15	PFVUSOC	Num	8	Vital status method of contact - social
16	PFVUOTH	Num	8	Vital status method of contact - other
17	PFVUOSP	Char	50	Specify other method of vital status contact
18	PFDTFAC	Num	8	Date of first attempt to contact in duration of year from the baseline visit
19	PFNTATCT	Num	8	Number of times attempted contact
20	PFDTLACT	Num	8	Date of last attempt to contact in duration of year from the baseline visit
21	PFPRSRPT	Num	8	Person reporting vital status
22	PFPRRASP	Char	50	Specify relative/acquaintance reporting vital status
23	PFPRMSP	Char	50	Specify other method reporting vital status
24	PFEVKDTP	Num	8	Child has had kidney transplant
25	PFNMKDTP	Num	8	Number of kidney transplants
26	PFKTDONR	Num	8	Kidney transplant - type of donor
27	PFKTLRDN	Num	8	Old: Kidney transplant - living related donor
28	PFKTLUDN	Num	8	Old: Kidney transplant - living unrelated donor
29	PFKTD CDN	Num	8	Old: Kidney transplant - deceased donor
30	PFKTDAT	Num	8	Old: Date of kidney transplant in duration of year from the baseline visit
31	PFMRKTD	Num	8	Old: Date of most recent kidney transplant in duration of year from the baseline visit
32	PFMMRKT	Num	8	Date most recent transplant - month
33	PFDMRKT	Num	8	Date most recent transplant - day
34	PFYMRKT	Num	8	Date most recent transplant - year
35	PFKTSTAT	Num	8	Current clinical status of kidney transplant
36	PFDISCKT	Num	8	Discussed renal transplant with nephrologist in past year
37	PFDISCLD	Num	8	Kidney transplant donor option - living

Num	Variable	Type	Len	Label
38	PFDISCDD	Num	8	Kidney transplant donor option - deceased
39	PFLISTDD	Num	8	Child has been listed for deceased donor transplant
40	PFMWLIST	Num	8	Date listed for deceased donor transplant - month
41	PFDWLIST	Num	8	Date listed for deceased donor transplant - day
42	PFYWLIST	Num	8	Date listed for deceased donor transplant - year
43	PFDTLIST	Num	8	Old: Date listed for deceased donor transplant in duration of year from the baseline visit
44	PF30TRMD	Num	8	Participant has taken transplant-related medications
45	PFAZAT	Num	8	Past 30 days - Azathioprine (Imuran)
46	PFFQAZAT	Num	8	Past 30 days - frequency Azathioprine (Imuran)
47	PFCYCL	Num	8	Past 30 days - Cyclosporine (Gengraf, Neoral, Sandimmune)
48	PFFQCYCL	Num	8	Past 30 days - frequency Cyclosporine (Gengraf, Neoral, Sandimmune)
49	PFMYCO	Num	8	Past 30 days - Mycophenolate mofetil (Cellcept, Myfortic)
50	PFFQMYCO	Num	8	Past 30 days - frequency Mycophenolate mofetil (Cellcept, Myfortic)
51	PFPRED	Num	8	Past 30 days - Prednisone, Prednisolone, Methylprednisolone
52	PFFQPRED	Num	8	Past 30 days - frequency Prednisone, Prednisolone, Methylprednisolone
53	PFRAPA	Num	8	Past 30 days - Rapamycin
54	PFFQRAPA	Num	8	Past 30 days - frequency Rapamycin
55	PFTACR	Num	8	Past 30 days - Tacrolimus (FK506, Prograf)
56	PFFQTACR	Num	8	Past 30 days - frequency Tacrolimus (FK506, Prograf)
57	PFTRSU	Num	8	Past 30 days - Trimethoprim-Sulfamethoxazole
58	PFFQTRSU	Num	8	Past 30 days - frequency Trimethoprim-Sulfamethoxazole
59	PFVALC	Num	8	Past 30 days - Valcyte (Valganciclovir)
60	PFFQVALC	Num	8	Past 30 days - frequency Valcyte (Valganciclovir)
61	PFOTRM	Num	8	Past 30 days - Other transplant related medication
62	PFSPOTRM	Char	25	Specify other transplant-related medication
63	PFFQOTRM	Num	8	Past 30 days - frequency other transplant related medication
64	PFEVDIAL	Num	8	Child has been on dialysis
65	PFDLBRTH	Num	8	Old: Child was on dialysis at birth
66	PFDLTYPE	Num	8	Type of dialysis used most recently
67	PFMRDLDT	Num	8	Old: Date most recent dialysis initiated in duration of year from the baseline visit
68	PFRDIADTE	Num	8	Date of most recent regular dialysis in duration of year from the baseline visit
69	PFMRRDLY	Num	8	Date most recent regular dialysis started - month
70	PFDRRDLY	Num	8	Date most recent regular dialysis started - day
71	PFYRRDLY	Num	8	Date most recent regular dialysis started - year
72	PFMMRDLY	Num	8	Old: Date most recent dialysis started - month
73	PFDMRDLY	Num	8	Old: Date most recent dialysis started - day
74	PFYMRDLY	Num	8	Old: Date most recent dialysis started - year
75	PFDIADTE	Num	8	Old: Date dialysis initiated in duration of year from the baseline visit
76	PFCURDIA	Num	8	Child currently on dialysis/receiving regular dialysis

Num	Variable	Type	Len	Label
77	PFDISCDL	Num	8	Discussed dialysis with nephrologist in past year
78	PFDLMODL	Num	8	Dialysis modality recommended/planned
79	PFHGRADC	Num	8	Highest grade completed by participant
80	PFADLTPH	Num	8	Number of adults in primary household
81	PFBMOMPH	Num	8	Primary household - birth mother
82	PFBADAPH	Num	8	Primary household - birth father
83	PFAMOMPH	Num	8	Primary household - step/adoptive mother
84	PFADADPH	Num	8	Primary household - step/adoptive father
85	PFPARTPH	Num	8	Primary household - participant
86	PFSPDPPH	Num	8	Primary household - spouse/domestic partner
87	PFOTHAPH	Num	8	Primary household - other
88	PFSPOAPH	Char	25	Specify other adult living in primary household
89	PFCHLDPH	Num	8	Number of people under 18 in primary household
90	PFBCLDPH	Num	8	Primary household - biological child of participant
91	PFSCCLDPH	Num	8	Primary household - step/adopted child of participant
92	PFSIBLPH	Num	8	Primary household - sibling
93	PFCPRTPH	Num	8	Primary household - child participant
94	PFCOTHPH	Num	8	Primary household - child other
95	PFSPCOPH	Char	25	Specify other child living in primary household
96	PFPESWFT	Num	8	Participant current employment status - working full-time
97	PFPESWPT	Num	8	Participant current employment status - working part-time
98	PFPESDIS	Num	8	Participant current employment status - disability income
99	PFPESTD	Num	8	Participant current employment status - student
100	PFPEUSW	Num	8	Participant current employment status - unemployed seeking work
101	PFPEUNS	Num	8	Participant current employment status - unemployed not seeking work
102	PFCSEMP	Num	8	Child is self-employed
103	PFMENSES	Num	8	Participant has had her menses
104	PFMENAGE	Num	8	Age at time of first menses
105	PF7FATIG	Num	8	Past 7 days symptom - fatigue
106	PF7TTHNK	Num	8	Past 7 days symptom - too tired to think clearly
107	PF7ENRGY	Num	8	Past 7 days symptom - energy
108	PF7QOL	Num	8	Past 7 days symptom - quality of life
109	PFPHYCPN	Num	8	Past year - seen healthcare provider nephrologist
110	PFHCPNRN	Char	75	Specify reason not seen health care provider/ nephrologist
111	PFHOSP12	Num	8	Participant has been hospitalized in past year
112	PFHSPNUM	Num	8	Number of times participant hospitalized in past year
113	PFBLDINF	Num	8	Participant has had bladder infections/UTIs
114	PFUTINUM	Num	8	Number of times participant had UTI in past year
115	PFHLTHIN	Num	8	Participant has health insurance

Num	Variable	Type	Len	Label
116	PFHINSRN	Char	75	Specify reason no health insurance
117	PFLSHLIN	Num	8	Length of time since child had health insurance
118	PPFYHLIN	Num	8	Past year any time child had no health insurance
119	PPPYLWHI	Num	8	Past year length of time child was without insurance
120	PPPYLMWD	Num	8	Past year length of time participant was without insurance - months/weeks/days
121	PPPYMI	Num	8	Past year = participant has had MI
122	PFSTROKE	Num	8	Past year = participant has had stroke
123	PPPYANG	Num	8	Past year = participant diagnosed with angina
124	PPPYIHR	Num	8	Past year = participant diagnosed with irregular heart rhythm
125	PF30BPMD	Num	8	Participant has taken BP meds in past 30 days
126	PFNMBPMD	Num	8	Number of different BP meds participant has taken in past 30 days
127	PFACEARB	Num	8	Participant is taking ACE/ARBs
128	PFNMACAR	Num	8	Number of different ACE/ARBs participant is taking
129	PFTADLTC	Num	8	Participant has transitioned to adult care
130	PFRTADLT	Num	8	Rating of transition to adult care
131	PFSPTAC	Char	75	Specify reason transition to adult care poor/hard
132	PFCURZIP	Char	5	Old: Current zip code of child's primary household
133	PFSCHOOL	Num	8	Old: Child's school
134	PFMISSDY	Num	8	Old: Child missed school r/t illness - days
135	PFWRKOUT	Num	8	Old: Child works outside of home
136	PFCHDEMP	Num	8	Old: Current employment status of child
137	PFMISSWK	Num	8	Old: Child missed work r/t illness - days
138	PFURPROC	Num	8	Old: Child has had urologic procedure to treat kidney problem
139	PFDIABTS	Num	8	Old: Child has Diabetes Mellitus
140	PF_HBP	Num	8	Old: Child has Hypertension
141	PFBPSTAT	Num	8	Old: Status of hypertension
142	PF_CHF	Num	8	Old: Child has congestive heart failure
143	PF_LVH	Num	8	Old: Child has had left ventricular hypertrophy
144	PFKDSTNE	Num	8	Old: Child has passage of kidney stone
145	PFNRSEIZ	Num	8	Old: Neurological - seizures/convulsions
146	PFRTHLTH	Num	8	Old: Child's health in past year compared to peers
147	PFAPPETI	Num	8	Old: Child's appetite in past week
148	PFILLPWK	Num	8	Old: Child had acute illness during past week
149	PFILLDYS	Num	8	Old: Number of days ill during past week
150	PFRCCCLHC	Num	8	Old: Child received medical care - clinic or health center
151	PFRCPRDO	Num	8	Old: Child received medical care - private doctor's office
152	PFRCHOD	Num	8	Old: Child received medical care - hospital outpatient department
153	PFRCEMER	Num	8	Old: Child received medical care - emergency room
154	PFRCENUM	Num	8	Old: Number of times received care in ER past year

Num	Variable	Type	Len	Label
155	PFRCOTHR	Num	8	Old: Child received medical care - other location
156	PFRCOTSP	Char	50	Old: Specify other health care location
157	PFNUMHCP	Num	8	Old: Number of times child saw health care provider in past year
158	PFNUMIMC	Num	8	Old: Number of times child saw health care provider in past year for immediate care
159	PFSMEHCP	Num	8	Old: Child's usually saw same health care provider
160	PFPSYC12	Num	8	Old: Child saw mental health professional in past year
161	PFIDENT12	Num	8	Old: Child saw dentist in past year
162	PFNAUSEA	Num	8	Old: Number of days nausea
163	PFNAUSSV	Num	8	Old: Severity of nausea
164	PFVOMIT	Num	8	Old: Number of days vomiting
165	PFVOMTSV	Num	8	Old: Severity of vomiting
166	PFCONSTI	Num	8	Old: Number of days constipation
167	PFCONSSV	Num	8	Old: Severity of constipation
168	PFNUMBHF	Num	8	Old: Number of days numbness hands/feet
169	PFNUMBSV	Num	8	Old: Severity of numbness in hands/feet
170	PFBLRVIS	Num	8	Old: Number of days blurred vision
171	PFBLVSSV	Num	8	Old: Severity of blurred vision
172	PFLAPPET	Num	8	Old: Number of days loss of appetite
173	PFLAPPSV	Num	8	Old: Severity of loss of appetite
174	PFINCAPP	Num	8	Old: Number of days increased appetite
175	PFINAPSV	Num	8	Old: Severity of increased appetite
176	PFINWGHT	Num	8	Old: Number of days weight increase
177	PFINWTSV	Num	8	Old: Severity of weight increase
178	PFSWLING	Num	8	Old: Number of days swelling
179	PFSWLGSV	Num	8	Old: Severity of swelling
180	PFWEAKNS	Num	8	Old: Number of days weakness
181	PFWEAKSV	Num	8	Old: Severity of weakness
182	PFFALSLP	Num	8	Old: Number of days falling asleep during day
183	PFFASLSV	Num	8	Old: Severity of falling asleep during day
184	PFLEGPN	Num	8	Old: Number of days leg pain
185	PFLGPNSV	Num	8	Old: Severity of leg pain
186	PFRXMEDS	Num	8	Old: Child has taken meds in past 30 days
187	PFTOTMDS	Num	8	Old: Total number of medications reported in s1
188	ESTAT	Char	1	Edit status
189	VERSION	Char	6	Version number of data

Data Set Name: pfu01s1.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Old: Visit #
3	PFDRCODE	Num	8	Old: Drug code
4	PFMEDICA	Char	35	Old: Specify medication
5	PFFORM	Num	8	Old: Form of drug
6	PFMDDOSE	Num	8	Old: Dose of medication
7	PFMDUNIT	Num	8	Old: Units for dose
8	PFUNITSP	Char	35	Old: Specify other units of medication
9	PFMDFREQ	Num	8	Old: Frequency
10	PFFREQSP	Char	35	Old: Specify other frequency of medication
11	PFMISS30	Num	8	Old: Times missed taking drug in past 30 days
12	PFMISS7D	Num	8	Old: Times missed taking drug in past 7 days
13	PFRSNMSD	Num	8	Old: Reason missed drug in past 7 days
14	ESTAT	Char	1	Edit status
15	VERSION	Char	6	Version number of data

Data Set Name: pfu02.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Old: Visit #
3	P2PROTCL	Num	8	Protocol type/PFU01 method used
4	P2PIPNN	Num	8	PIP #
5	P2WEBNN	Num	8	Web #
6	P2INITL	Char	3	Initials of person completing form
7	P2DTCOMP	Num	8	Date form completed in duration of year from the baseline visit
8	VERSP2	Char	8	Form version
9	P2SACS	Num	8	Participant seen at clinical site
10	P2SPLOCS	Char	50	Specify location at which participant is seen
11	P2RTSTAV	Num	8	Serum renal panel test results available
12	P2RRNAVL	Char	25	Specify reason serum renal panel test results not available
13	P2RDTESM	Num	8	Date sample drawn for serum renal panel tests in duration of year from the baseline visit
14	P2SODIUM	Num	8	Result: Sodium (MEQ/L) or (mmol/L)
15	P2POTAS	Num	8	Result: Potassium (MEQ/L) or (mmol/L)
16	P2CHLOR	Num	8	Result: Chloride (MEQ/L) or (mmol/L)
17	P2_CO2	Num	8	Result: Carbon dioxide (MEQ/L) or (mmol/L)
18	P2_BUN	Num	8	Result: Urea Nitrogen (BUN) (mg/dL)
19	P2_GLUC	Num	8	Result: Glucose (mg/dL)
20	P2_CAL	Num	8	Result: Calcium (mg/dL)
21	P2_PHOS	Num	8	Result: Phosphate (mg/dL)
22	P2_ALB	Num	8	Result: Albumin (g/dL)
23	P2URICAC	Num	8	Result: Uric Acid (Urate) (mg/dL)
24	P2SERCRE	Num	8	Result: Serum Creatinine - (mg/dL) - measured locally/check assay
25	P2SCASSY	Num	8	Assay used to measure serum creatinine
26	P2SCLAB	Char	25	Specify lab used to measure serum creatinine
27	P2BTSTAV	Num	8	CBC test results available
28	P2BRNAVL	Char	25	Specify reason CBC Blood test results not available
29	P2BDTESM	Num	8	Date sample drawn for CBC tests in duration of year from the baseline visit
30	P2_WBC	Num	8	Result: Leukocyte Count (cu mm)
31	P2_RBC	Num	8	Result: Erythrocyte Count (M/cu mm) or (x10-6 uL)
32	P2_PLT	Num	8	Result: Platelet Count (K/cu mm) or (x10-3 uL)
33	P2_HGB	Num	8	Result: Hemoglobin (g/dL)
34	P2_HCT	Num	8	Result: PCV - Hematocrit (%)
35	P2_MCH	Num	8	Result: Mean Corpuscular Hemoglobin (pg/cell)
36	P2_MCHC	Num	8	Result: MCH Concentration (g/dL)
37	P2_MCV	Num	8	Result: MC Volume (fL)

Num	Variable	Type	Len	Label
38	P2_RCD	Num	8	Result: Red Cell Distribution Width (%)
39	P2CTSTAV	Num	8	Old: Cystatin C test results available
40	P2CRNAVL	Char	25	Old: Specify reason Cystatin C test results not available
41	P2CDTESM	Num	8	Old: Date sample drawn for Cystatin C tests in duration of year from the baseline visit
42	P2_CYSTC	Num	8	Old: Result: Cystatin C (mg/L)
43	P2CCASSY	Num	8	Old: Assay used to measure Cystatin C
44	P2CCLAB	Char	25	Old: Specify lab used to measure Cystatin C
45	P2ITSTAV	Num	8	Iron tests results available
46	P2IRNAVL	Char	25	Specify reason iron tests results not available
47	P2IDTESM	Num	8	Date sample drawn for iron tests in duration of year from the baseline visit
48	P2TSAT	Num	8	Result: Transferrin Saturation (TSAT) (%)
49	P2TRFERR	Num	8	Old: Result: Transferrin
50	P2FERRTN	Num	8	Old: Result: Ferritin
51	P2SRIRON	Num	8	Serum Iron (ug/dL)
52	P2LBPSYS	Num	8	Clinical blood pressure - systolic
53	P2LBPDIA	Num	8	Clinical blood pressure - diastolic
54	P2BPDTE	Num	8	Date clinical BP was measured in duration of year from the baseline visit
55	P2BPMTHD	Num	8	Method used to obtain BP
56	P2WGT1	Num	8	Child weight (kg)
57	P2WGTDTE	Num	8	Date weight measured in duration of year from the baseline visit
58	P2HGT1	Num	8	Child height (cm)
59	P2HGTDTE	Num	8	Date height measured in duration of year from the baseline visit
60	P2KTRANS	Num	8	Participant has undergone kidney transplant
61	P2NMKDTP	Num	8	Number of kidney transplants
62	P2KTRDTE	Num	8	Old: Date of kidney transplant in duration of year from the baseline visit
63	P2MRKTDI	Num	8	Date of most recent kidney transplant in duration of year from the baseline visit
64	P2KTSTAT	Num	8	Clinical status of kidney transplant
65	P2DIAPYR	Num	8	Old: Patient initiated dialysis in past year
66	P2EVRDIA	Num	8	Participant ever on dialysis
67	P2INDTYP	Num	8	Type of dialysis used initially
68	P2INDDT	Num	8	Date first dialysis initiated in duration of year from the baseline visit
69	P2SAMEDT	Num	8	Old: Initial dialysis same as most recent
70	P2MRRDDT	Num	8	Date most recent regular dialysis started in duration of year from the baseline visit
71	P2RCDTYP	Num	8	Type of dialysis used most recently
72	P2RCDDT	Num	8	Old: Date most recent dialysis started in duration of year from the baseline visit
73	P2CURDIA	Num	8	Child currently on dialysis
74	P2PYABPM	Num	8	Participant has had an ABPM in past year
75	P2DTABPM	Num	8	Date when ABPM was worn in duration of year from the baseline visit
76	P224SYS	Num	8	24 hour BP - systolic

Num	Variable	Type	Len	Label
77	P224SYSL	Num	8	24 hour BP - systolic load
78	P224DIA	Num	8	24 hour BP - diastolic
79	P224DIAL	Num	8	24 hour BP - diastolic load
80	P2DASYS	Num	8	Day/Awake BP - systolic
81	P2DASYSL	Num	8	Day/Awake BP - systolic load
82	P2DADIA	Num	8	Day/Awake BP - diastolic
83	P2DADIAL	Num	8	Day/Awake BP - diastolic load
84	P2NSSYS	Num	8	Night/Sleep BP - systolic
85	P2NSSYSL	Num	8	Night/Sleep BP - systolic load
86	P2NSSYSD	Num	8	Night/Sleep BP - systolic dipping
87	P2NSDIA	Num	8	Night/Sleep BP - diastolic
88	P2NSDIAL	Num	8	Night/Sleep BP - diastolic load
89	P2NSDIAD	Num	8	Night/Sleep BP - diastolic dipping
90	P2CURHMD	Num	8	Old: Patient currently undergoing hemodialysis
91	P2HMDDTE	Num	8	Old: Date hemodialysis initiated in duration of year from the baseline visit
92	P2CURPTD	Num	8	Old: Patient currently undergoing peritoneal dialysis
93	P2PTDDTE	Num	8	Old: Date peritoneal dialysis initiated in duration of year from the baseline visit
94	P2PTDTYP	Num	8	Old: Type of peritoneal dialysis
95	ESTAT	Char	1	Edit status
96	VERSION	Char	6	Version number of data

Data Set Name: pierceaje2011_gfrchnge_pub.sas7bdat

Num	Variable	Type	Len
1	caseid	Num	8
2	visit	Num	8
3	visstatus	Num	8
4	yrsfrmbs	Num	8
5	age	Num	8
6	male1fe0	Num	8
7	race_1w2b3o	Num	8
8	hisp	Num	8
9	glomdx	Num	8
10	primdx	Num	8
11	ckddur	Num	8
12	iGFR	Num	8
13	caution	Num	8
14	eGFR	Num	8
15	ieGFR	Num	8
16	iecount	Num	8
17	ieGFRyrratio	Num	8
18	ieGFRbshat	Num	8
19	yrsFU	Num	8

Data Set Name: saland.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	caseid	Num	8	BEST.		caseid
2	visit	Num	8	BEST.		visit
3	yrsfrmV2	Num	8	BEST.		yrsfrmV2
4	age	Num	8	BEST.		age
5	male1fe0	Num	8	BEST.		male1fe0
6	AArace	Num	8	BEST.		AArace
7	hisp	Char	1	\$1.	\$1.	hisp
8	glomdx	Num	8	BEST.		glomdx
9	bsbedGFR	Char	6	\$6.	\$6.	bsbedGFR
10	bsuPCR	Char	21	\$21.	\$21.	bsuPCR
11	bsBMlz	Char	22	\$22.	\$22.	bsBMlz
12	CKDduration	Char	6	\$6.	\$6.	CKDduration
13	pctoflifewithCKD	Char	21	\$21.	\$21.	pctoflifewithCKD
14	bedGFR	Char	6	\$6.	\$6.	bedGFR
15	uPCR	Char	21	\$21.	\$21.	uPCR
16	BMIpct	Char	5	\$5.	\$5.	BMIpct
17	BMIz	Char	22	\$22.	\$22.	BMIz
18	TCHL	Num	8	BEST.		TCHL
19	TRYG	Num	8	BEST.		TRYG
20	HDL	Num	8	BEST.		HDL
21	nonHDL	Num	8	BEST.		nonHDL
22	liplowrx	Num	8	BEST.		liplowrx
23	FUyrs	Num	8	BEST.		FUyrs
24	numrec	Num	8	BEST.		numrec

Data Set Name: socdem.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	RACE	Num	8	Child's race
4	HISP	Num	8	Child of hispanic/latino origin
5	MARTLSTAT	Num	8	Marital status of birth parents
6	INCOME	Num	8	Household Income
7	FAMSIZE	Num	8	Household Family Size
8	FAMCAUTION	Num	8	Caution when using famsize
9	MATEDU	Num	8	Maternal Education
10	VERSION	Char	6	Version number of data

Data Set Name: vert_datebase.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	VISIT	Num	8	Visit #
3	YEAR	Num	8	Time after baseline visit (years)
4	VISSTATUS	Num	8	Visit Status
5	VERSION	Char	6	Version number of data

Data Set Name: wfu01.sas7bdat

Num	Variable	Type	Len	Label
1	CASEID	Num	8	Participant ID
2	GHDOB	Num	8	Child's year of birth
3	VERSPF	Char	8	Form version
4	LANGUAGE	Char	15	Interview Language
5	PFDTSTAT	Num	8	Date of status determination in duration of year from the baseline visit
6	PFEVKDTP	Num	8	Child has had kidney transplant
7	PFNMKDTP	Num	8	Number of kidney transplants
8	PFKTDONR	Num	8	Kidney transplant - type of donor
9	PFMRKTDI	Num	8	Date of kidney transplant in duration of year from the baseline visit
10	PFMMRKT	Num	8	Month of kidney transplant
11	PFDMRKT	Num	8	Day of kidney transplant
12	PFYMRKT	Num	8	Year of kidney transplant
13	PFDISCKT	Num	8	Discussed renal transplant with nephrologist in past year
14	PFDISCLD	Num	8	Kidney transplant donor option - living
15	PFDISCDD	Num	8	Kidney transplant donor option - deceased
16	PFLISTDD	Num	8	Child has been listed for deceased donor transplant
17	PFDTLIST	Num	8	Date listed for deceased donor transplant in duration of year from the baseline visit
18	PFMWLIST	Num	8	Month of listed for deceased donor transplant
19	PFDWLIST	Num	8	Day of listed for deceased donor transplant
20	PFYWLIST	Num	8	Year of listed for deceased donor transplant
21	PFEVDIAL	Num	8	Child has been on dialysis
22	PFDLTYPE	Num	8	Type of dialysis used most recently
23	PFMRDLDT	Num	8	Date most recent dialysis initiated in duration of year from the baseline visit
24	PFMMRDLY	Num	8	Month of most recent dialysis
25	PFDMRDLY	Num	8	Day of most recent dialysis
26	PFYMRDLY	Num	8	Year of most recent dialysis
27	PFCURDIA	Num	8	Child currently on dialysis
28	PFDISCDL	Num	8	Discussed dialysis with nephrologist in past year
29	PFDLMDL	Num	8	Dialysis modality recommended/preferred
30	PFKTSTAT	Num	8	Current clinical status of kidney transplant
31	VERSION	Char	6	Version number of data

Data Set Name: wongcjasn2009r.sas7bdat

Num	Variable	Type	Len	Label
1	caseid	Num	8	
2	FEMALE	Num	8	
3	HISP	Num	8	
4	age	Num	8	
5	albumin	Num	8	
6	iGFR	Num	8	iohexol GFR
7	BMI	Num	8	
8	bmiz	Num	8	
9	shyp	Num	8	
10	dhyp	Num	8	
11	ACEARB	Num	8	
12	SCURTIME	Num	8	
13	SCURMER	Num	8	
14	racecat	Num	8	
15	white	Num	8	
16	stage	Num	8	K-DOQI CKD stage
17	hypoalb	Num	8	
18	glomdx	Num	8	
19	pcr	Num	8	protein:creatinine
20	lpcr	Num	8	ln(pcr)
21	pcrg	Num	8	pcr <.2, .2-<2, >=2
22	log_iGFR	Num	8	ln(GFR4)
23	aged2	Num	8	
24	obese	Num	8	
25	duration	Num	8	
26	visit	Num	8	