

Data Set Name: b100.sas7bdat

Obs	Num	Variable	Type	Len	Pos
1	133	AA	Char	1	1318
2	65	ABD	Num	8	512
3	58	ACNE	Num	8	456
4	52	AD	Num	8	408
5	161	AGE	Num	8	1224
6	54	ARM_BP1	Num	8	424
7	55	ARM_BP2	Num	8	432
8	56	ARM_BP3	Num	8	440
9	30	ARM_SF	Num	8	232
10	75	AUTO_BP1	Num	8	592
11	76	AUTO_BP2	Num	8	600
12	77	AUTO_BP3	Num	8	608
13	155	A_LP	Num	8	1176
14	158	A_LP_C	Num	8	1200
15	35	BA	Num	8	272
16	14	BCP	Num	8	104
17	10	BD	Num	8	72
18	117	BPE_1	Num	8	880
19	118	BPE_2	Num	8	888
20	119	BPE_3	Num	8	896
21	42	BREAST_L	Num	8	328
22	41	BREAST_R	Num	8	320
23	48	BRE_GEN	Num	8	376
24	70	B_G	Num	8	552
25	156	B_LP	Num	8	1184
26	159	B_LP_C	Num	8	1208
27	124	B_PREB_C	Num	8	936
28	123	B_PREB_I	Num	8	928
29	6	CHD	Num	8	40
30	129	CHYL	Num	8	976
31	78	CSS1	Char	1	1312
32	79	CSS2	Char	1	1313
33	80	CSS3	Char	1	1314
34	84	CSU1	Char	1	1315
35	85	CSU2	Char	1	1316

Obs	Num	Variable	Type	Len	Pos
36	86	CSU3	Char	1	1317
37	66	C_V	Num	8	520
38	144	DB1	Num	8	1088
39	145	DB2	Num	8	1096
40	146	DB3	Num	8	1104
41	96	DB11	Num	8	712
42	97	DB12	Num	8	720
43	98	DB13	Num	8	728
44	99	DB21	Num	8	736
45	100	DB22	Num	8	744
46	101	DB23	Num	8	752
47	102	DB31	Num	8	760
48	103	DB32	Num	8	768
49	104	DB33	Num	8	776
50	151	DIASBAUM	Num	8	1144
51	154	DIASPHYS	Num	8	1168
52	37	DIF_OB	Num	8	288
53	50	DRUGS	Num	8	392
54	62	ENT	Num	8	488
55	69	EXTREM	Num	8	544
56	34	EX_SF	Num	8	264
57	61	EYES	Num	8	480
58	120	FAST	Num	8	904
59	147	FP1	Num	8	1112
60	148	FP2	Num	8	1120
61	149	FP3	Num	8	1128
62	105	FP11	Num	8	784
63	106	FP12	Num	8	792
64	107	FP13	Num	8	800
65	108	FP21	Num	8	808
66	109	FP22	Num	8	816
67	110	FP23	Num	8	824
68	111	FP31	Num	8	832
69	112	FP32	Num	8	840
70	113	FP33	Num	8	848
71	46	F_MEN	Num	8	360

Obs	Num	Variable	Type	Len	Pos
72	47	F_OTHER	Num	8	368
73	45	F_PH	Num	8	352
74	39	GEN	Num	8	304
75	131	HB	Num	8	992
76	4	HBP	Num	8	24
77	132	HB_QUAN	Num	8	1000
78	67	HEART	Num	8	528
79	13	HEART_M	Num	8	96
80	122	HEMOL	Num	8	920
81	23	HT_A1_CM	Num	8	176
82	24	HT_A2_CM	Num	8	184
83	166	HT_AVG	Num	8	1264
84	165	HT_A_AVG	Num	8	1256
85	20	HT_M1_CM	Num	8	152
86	21	HT_M2_CM	Num	8	160
87	162	HT_M_AVG	Num	8	1232
88	57	IMP	Num	8	448
89	11	INS_TAKE	Num	8	80
90	3	LUNG	Num	8	16
91	135	MATUR1	Num	8	1016
92	136	MATUR2	Num	8	1024
93	137	MATUR3	Num	8	1032
94	130	MB	Num	8	984
95	15	MED_CON	Num	8	112
96	63	NECK	Num	8	496
97	68	NODES	Num	8	536
98	71	N_A	Num	8	560
99	44	OF_L	Num	8	344
100	43	OF_R	Num	8	336
101	7	OHD	Num	8	48
102	40	OTHER	Num	8	312
103	81	PB1	Num	8	616
104	82	PB2	Num	8	624
105	83	PB3	Num	8	632
106	160	PB_LP_C	Num	8	1216
107	12	PENI	Num	8	88

Obs	Num	Variable	Type	Len	Pos
108	38	PH	Num	8	296
109	152	PH5BAUM	Num	8	1152
110	167	PONDERAL	Num	8	1272
111	157	PREB_LP	Num	8	1192
112	64	PULM	Num	8	504
113	74	RAC	Num	8	584
114	2	RACE	Num	8	8
115	140	RAC_CM	Num	8	1056
116	73	RAL	Num	8	576
117	139	RAL_CM	Num	8	1048
118	19	REL_HH	Num	8	144
119	5	RHD	Num	8	32
120	141	SB1	Num	8	1064
121	142	SB2	Num	8	1072
122	143	SB3	Num	8	1080
123	87	SB11	Num	8	640
124	88	SB12	Num	8	648
125	89	SB13	Num	8	656
126	90	SB21	Num	8	664
127	91	SB22	Num	8	672
128	92	SB23	Num	8	680
129	93	SB31	Num	8	688
130	94	SB32	Num	8	696
131	95	SB33	Num	8	704
132	8	SD	Num	8	56
133	1	SEX	Num	8	0
134	31	SF1	Num	8	240
135	32	SF2	Num	8	248
136	33	SF3	Num	8	256
137	169	SF_AVG	Num	8	1288
138	9	SKD	Num	8	64
139	59	SKIN	Num	8	464
140	17	SMOKE	Num	8	128
141	51	SPEC_D	Num	8	400
142	16	SPE_DIET	Num	8	120
143	49	SPH	Num	8	384

Obs	Num	Variable	Type	Len	Pos
144	114	ST1	Num	8	856
145	115	ST2	Num	8	864
146	116	ST3	Num	8	872
147	150	SYSBAUM	Num	8	1136
148	153	SYSPHYS	Num	8	1160
149	72	TAG_CH	Num	8	568
150	125	TOT_C	Num	8	944
151	126	TRIGLY	Num	8	952
152	170	TRSF_AVG	Num	8	1296
153	121	TURBID	Num	8	912
154	18	WATER	Num	8	136
155	36	WT	Num	8	280
156	22	WT_A1_KG	Num	8	168
157	25	WT_A2_KG	Num	8	192
158	168	WT_AVG	Num	8	1280
159	163	WT_A_AVG	Num	8	1240
160	26	WT_M1A	Num	8	200
161	27	WT_M1B	Num	8	208
162	134	WT_M1_KG	Num	8	1008
163	28	WT_M2A	Num	8	216
164	29	WT_M2B	Num	8	224
165	138	WT_M2_KG	Num	8	1040
166	164	WT_M_AVG	Num	8	1248
167	127	X	Num	8	960
168	53	XAN	Num	8	416
169	60	XAN_LAS	Num	8	472
170	128	Y	Num	8	968
171	171	newid	Num	8	1304

Data Set Name: b400.sas7bdat

Obs	Num	Variable	Type	Len	Pos
1	135	AA	Char	1	1350
2	66	ABD	Num	8	520
3	59	ACNE	Num	8	464
4	56	AD	Num	8	440
5	173	AGE	Num	8	1320
6	87	ARM_BP1	Num	8	672
7	102	ARM_BP2	Num	8	776
8	117	ARM_BP3	Num	8	880
9	34	ARM_SF	Num	8	264
10	86	AUTO_BP1	Num	8	664
11	101	AUTO_BP2	Num	8	768
12	116	AUTO_BP3	Num	8	872
13	167	A_LP	Num	8	1272
14	170	A_LP_C	Num	8	1296
15	39	BA	Num	8	304
16	14	BCP	Num	8	104
17	10	BD	Num	8	72
18	46	BREAST_L	Num	8	360
19	45	BREAST_R	Num	8	352
20	52	BRE_GEN	Num	8	408
21	71	B_G	Num	8	560
22	168	B_LP	Num	8	1280
23	171	B_LP_C	Num	8	1304
24	122	B_PREB_C	Num	8	920
25	121	B_PREB_I	Num	8	912
26	166	CFDBVAR	Num	8	1264
27	165	CFSBVAR	Num	8	1256
28	6	CHD	Num	8	40
29	128	CHYL	Num	8	968
30	73	CSS1	Char	1	1344
31	88	CSS2	Char	1	1346
32	103	CSS3	Char	1	1348
33	75	CSU1	Char	1	1345
34	90	CSU2	Char	1	1347

Obs	Num	Variable	Type	Len	Pos
35	105	CSU3	Char	1	1349
36	67	C_V	Num	8	528
37	118	DATE_EXL	Num	8	888
38	153	DB1	Num	8	1160
39	154	DB2	Num	8	1168
40	155	DB3	Num	8	1176
41	77	DB11	Num	8	592
42	80	DB12	Num	8	616
43	83	DB13	Num	8	640
44	92	DB21	Num	8	696
45	95	DB22	Num	8	720
46	98	DB23	Num	8	744
47	107	DB31	Num	8	800
48	110	DB32	Num	8	824
49	113	DB33	Num	8	848
50	160	DIASBAUM	Num	8	1216
51	163	DIASPHYS	Num	8	1240
52	41	DIF_OB	Num	8	320
53	54	DRUGS	Num	8	424
54	63	ENT	Num	8	496
55	70	EXTREM	Num	8	552
56	38	EX_SF	Num	8	296
57	62	EYES	Num	8	488
58	23	FAST	Num	8	176
59	156	FP1	Num	8	1184
60	157	FP2	Num	8	1192
61	158	FP3	Num	8	1200
62	78	FP11	Num	8	600
63	81	FP12	Num	8	624
64	84	FP13	Num	8	648
65	93	FP21	Num	8	704
66	96	FP22	Num	8	728
67	99	FP23	Num	8	752
68	108	FP31	Num	8	808
69	111	FP32	Num	8	832
70	114	FP33	Num	8	856

Obs	Num	Variable	Type	Len	Pos
71	50	F_MEN	Num	8	392
72	51	F_OTHER	Num	8	400
73	49	F_PH	Num	8	384
74	43	GEN	Num	8	336
75	133	GLUCOSE	Num	8	1008
76	130	HB	Num	8	984
77	4	HBP	Num	8	24
78	131	HB_QUAN	Num	8	992
79	123	HDL_C	Num	8	928
80	68	HEART	Num	8	536
81	13	HEART_M	Num	8	96
82	120	HEMOL	Num	8	904
83	24	HT_A1_CM	Num	8	184
84	25	HT_A2_CM	Num	8	192
85	144	HT_AVG	Num	8	1088
86	139	HT_A_AVG	Num	8	1048
87	26	HT_M1_CM	Num	8	200
88	27	HT_M2_CM	Num	8	208
89	138	HT_M_AVG	Num	8	1040
90	58	IMP	Num	8	456
91	134	INSULIN	Num	8	1016
92	3	LUNG	Num	8	16
93	147	MATUR1	Num	8	1112
94	148	MATUR2	Num	8	1120
95	149	MATUR3	Num	8	1128
96	129	MB	Num	8	976
97	15	MED_CON	Num	8	112
98	64	NECK	Num	8	504
99	69	NODES	Num	8	544
100	72	N_A	Num	8	568
101	48	OF_L	Num	8	376
102	47	OF_R	Num	8	368
103	7	OHD	Num	8	48
104	44	OTHER	Num	8	344
105	18	PA_HAT	Num	8	136
106	21	PA_HBP	Num	8	160

Obs	Num	Variable	Type	Len	Pos
107	20	PA_SD	Num	8	152
108	19	PA_STRK	Num	8	144
109	74	PB1	Num	8	576
110	89	PB2	Num	8	680
111	104	PB3	Num	8	784
112	172	PB_LP_C	Num	8	1312
113	12	PENI	Num	8	88
114	42	PH	Num	8	328
115	161	PH5BAUM	Num	8	1224
116	169	PREB_LP	Num	8	1288
117	65	PULM	Num	8	512
118	136	RAC	Num	8	1024
119	2	RACE	Num	8	8
120	137	RAL	Num	8	1032
121	22	REL_HH	Num	8	168
122	5	RHD	Num	8	32
123	150	SB1	Num	8	1136
124	151	SB2	Num	8	1144
125	152	SB3	Num	8	1152
126	76	SB11	Num	8	584
127	79	SB12	Num	8	608
128	82	SB13	Num	8	632
129	91	SB21	Num	8	688
130	94	SB22	Num	8	712
131	97	SB23	Num	8	736
132	106	SB31	Num	8	792
133	109	SB32	Num	8	816
134	112	SB33	Num	8	840
135	8	SD	Num	8	56
136	1	SEX	Num	8	0
137	35	SF1	Num	8	272
138	36	SF2	Num	8	280
139	37	SF3	Num	8	288
140	146	SF_AVG	Num	8	1104
141	9	SKD	Num	8	64
142	60	SKIN	Num	8	472

Obs	Num	Variable	Type	Len	Pos
143	17	SMOKE	Num	8	128
144	55	SPEC_D	Num	8	432
145	16	SPE_DIET	Num	8	120
146	53	SPH	Num	8	416
147	85	ST1	Num	8	656
148	100	ST2	Num	8	760
149	115	ST3	Num	8	864
150	159	SYSBAUM	Num	8	1208
151	164	SYSBVAR	Num	8	1248
152	162	SYSPHYS	Num	8	1232
153	11	TAKE_INS	Num	8	80
154	124	TOT_C	Num	8	936
155	125	TRIGLY	Num	8	944
156	174	TRSF_AVG	Num	8	1328
157	119	TURBID	Num	8	896
158	132	TURBID_P	Num	8	1000
159	40	WT	Num	8	312
160	28	WT_A1	Num	8	216
161	29	WT_A2	Num	8	224
162	145	WT_AVG	Num	8	1096
163	143	WT_A_AVG	Num	8	1080
164	140	WT_M1	Num	8	1056
165	141	WT_M2	Num	8	1064
166	30	WT_M1A	Num	8	232
167	31	WT_M1B	Num	8	240
168	32	WT_M2A	Num	8	248
169	33	WT_M2B	Num	8	256
170	142	WT_M_AVG	Num	8	1072
171	126	X	Num	8	952
172	57	XAN	Num	8	448
173	61	XAN_LAS	Num	8	480
174	127	Y	Num	8	960
175	175	newid	Num	8	1336

Data Set Name: b600.sas7bdat

Obs	Num	Variable	Type	Len	Pos
1	130	AA	Char	1	1288
2	61	ABD	Num	8	480
3	54	ACNE	Num	8	424
4	51	AD	Num	8	400
5	161	AGE	Num	8	1272
6	82	ARM_BP1	Num	8	648
7	97	ARM_BP2	Num	8	768
8	112	ARM_BP3	Num	8	888
9	30	ARM_SS	Num	8	232
10	31	ARM_TF	Num	8	240
11	81	AUTO_BP1	Num	8	640
12	96	AUTO_BP2	Num	8	760
13	111	AUTO_BP3	Num	8	880
14	158	A_LP_C	Num	8	1248
15	35	BA	Num	8	272
16	14	BCP	Num	8	104
17	10	BD	Num	8	72
18	42	BREAST_L	Num	8	328
19	41	BREAST_R	Num	8	320
20	47	BRE_GEN	Num	8	368
21	66	B_G	Num	8	520
22	159	B_LP_C	Num	8	1256
23	118	B_PREB_C	Num	8	936
24	117	B_PREB_I	Num	8	928
25	6	CHD	Num	8	40
26	123	CHYL	Num	8	976
27	68	CSS1	Num	8	536
28	83	CSS2	Num	8	656
29	98	CSS3	Num	8	776
30	70	CSU1	Num	8	552
31	85	CSU2	Num	8	672
32	100	CSU3	Num	8	792
33	62	C_V	Num	8	488
34	149	DB1	Num	8	1176

Obs	Num	Variable	Type	Len	Pos
35	150	DB2	Num	8	1184
36	151	DB3	Num	8	1192
37	72	DB11	Num	8	568
38	75	DB12	Num	8	592
39	78	DB13	Num	8	616
40	87	DB21	Num	8	688
41	90	DB22	Num	8	712
42	93	DB23	Num	8	736
43	102	DB31	Num	8	808
44	105	DB32	Num	8	832
45	108	DB33	Num	8	856
46	156	DIASBAUM	Num	8	1232
47	37	DIF_OB	Num	8	288
48	49	DRUGS	Num	8	384
49	58	ENT	Num	8	456
50	65	EXTREM	Num	8	512
51	57	EYES	Num	8	448
52	19	FAST	Num	8	144
53	152	FP1	Num	8	1200
54	153	FP2	Num	8	1208
55	154	FP3	Num	8	1216
56	73	FP11	Num	8	576
57	76	FP12	Num	8	600
58	79	FP13	Num	8	624
59	88	FP21	Num	8	696
60	91	FP22	Num	8	720
61	94	FP23	Num	8	744
62	103	FP31	Num	8	816
63	106	FP32	Num	8	840
64	109	FP33	Num	8	864
65	114	F_MEN	Num	8	904
66	46	F_OTHER	Num	8	360
67	45	F_PH	Num	8	352
68	39	GEN	Num	8	304
69	128	GLUCOSE	Num	8	1016
70	125	HB	Num	8	992

Obs	Num	Variable	Type	Len	Pos
71	4	HBP	Num	8	24
72	126	HB_QUAN	Num	8	1000
73	63	HEART	Num	8	496
74	13	HEART_M	Num	8	96
75	116	HEMOL	Num	8	920
76	20	HT_A1	Num	8	152
77	21	HT_A2	Num	8	160
78	139	HT_AVG	Num	8	1096
79	134	HT_A_AVG	Num	8	1056
80	22	HT_M1	Num	8	168
81	23	HT_M2	Num	8	176
82	133	HT_M_AVG	Num	8	1048
83	53	IMP	Num	8	416
84	129	INSULIN	Num	8	1024
85	3	LUNG	Num	8	16
86	143	MATUR1	Num	8	1128
87	144	MATUR2	Num	8	1136
88	145	MATUR3	Num	8	1144
89	124	MB	Num	8	984
90	15	MED_CON	Num	8	112
91	59	NECK	Num	8	464
92	64	NODES	Num	8	504
93	67	N_A	Num	8	528
94	44	OF_L	Num	8	344
95	43	OF_R	Num	8	336
96	7	OHD	Num	8	48
97	40	OTHER	Num	8	312
98	69	PB1	Num	8	544
99	84	PB2	Num	8	664
100	99	PB3	Num	8	784
101	160	PB_LP_C	Num	8	1264
102	12	PENI	Num	8	88
103	38	PH	Num	8	296
104	157	PH5BAUM	Num	8	1240
105	60	PULM	Num	8	472
106	131	RAC	Num	8	1032

Obs	Num	Variable	Type	Len	Pos
107	2	RACE	Num	8	8
108	132	RAL	Num	8	1040
109	18	REL_HH	Num	8	136
110	5	RHD	Num	8	32
111	146	SB1	Num	8	1152
112	147	SB2	Num	8	1160
113	148	SB3	Num	8	1168
114	71	SB11	Num	8	560
115	74	SB12	Num	8	584
116	77	SB13	Num	8	608
117	86	SB21	Num	8	680
118	89	SB22	Num	8	704
119	92	SB23	Num	8	728
120	101	SB31	Num	8	800
121	104	SB32	Num	8	824
122	107	SB33	Num	8	848
123	8	SD	Num	8	56
124	1	SEX	Num	8	0
125	9	SKD	Num	8	64
126	55	SKIN	Num	8	432
127	17	SMOKE	Num	8	128
128	113	SMOKENOW	Num	8	896
129	50	SPEC_D	Num	8	392
130	16	SPE_DIET	Num	8	120
131	48	SPH	Num	8	376
132	142	SSSF_AVG	Num	8	1120
133	32	SS_SF1	Num	8	248
134	33	SS_SF2	Num	8	256
135	34	SS_SF3	Num	8	264
136	80	ST1	Num	8	632
137	95	ST2	Num	8	752
138	110	ST3	Num	8	872
139	155	SYSBAUM	Num	8	1224
140	11	TAKE_INS	Num	8	80
141	119	TOT_C	Num	8	944
142	120	TRIGLY	Num	8	952

Obs	Num	Variable	Type	Len	Pos
143	141	TRSF_AVG	Num	8	1112
144	115	TURBID	Num	8	912
145	127	TURBID_P	Num	8	1008
146	36	WT	Num	8	280
147	24	WT_A1	Num	8	184
148	25	WT_A2	Num	8	192
149	140	WT_AVG	Num	8	1104
150	138	WT_A_AVG	Num	8	1088
151	135	WT_M1	Num	8	1064
152	136	WT_M2	Num	8	1072
153	26	WT_M1A	Num	8	200
154	27	WT_M1B	Num	8	208
155	28	WT_M2A	Num	8	216
156	29	WT_M2B	Num	8	224
157	137	WT_M_AVG	Num	8	1080
158	121	X	Num	8	960
159	52	XAN	Num	8	408
160	56	XAN_LAS	Num	8	440
161	122	Y	Num	8	968
162	162	newid	Num	8	1280

Data Set Name: b900.sas7bdat

Obs	Num	Variable	Type	Len	Pos
1	158	AA	Char	1	1536
2	87	ABD	Num	8	688
3	80	ACNE	Num	8	632
4	77	AD	Num	8	608
5	189	AGE	Num	8	1496
6	35	AMPM_B	Num	8	272
7	33	AMPM_F	Num	8	256
8	1	APO_A1	Num	8	0
9	2	APO_B	Num	8	8
10	110	ARM_BP1	Num	8	872
11	127	ARM_BP2	Num	8	1008
12	144	ARM_BP3	Num	8	1144
13	53	ARM_SS	Num	8	416
14	54	ARM_TF	Num	8	424
15	109	AUTO_BP1	Num	8	864
16	126	AUTO_BP2	Num	8	1000
17	143	AUTO_BP3	Num	8	1136
18	183	A_LP	Num	8	1448
19	186	A_LP_C	Num	8	1472
20	61	BA	Num	8	480
21	16	BCP	Num	8	120
22	12	BD	Num	8	88
23	36	BL_SD	Num	8	280
24	68	BREAST_L	Num	8	536
25	67	BREAST_R	Num	8	528
26	73	BRE_GEN	Num	8	576
27	92	B_G	Num	8	728
28	184	B_LP	Num	8	1456
29	187	B_LP_C	Num	8	1480
30	148	B_PREB_C	Num	8	1176
31	147	B_PREB_I	Num	8	1168
32	8	CHD	Num	8	56
33	153	CHYL	Num	8	1216
34	96	CSS1	Num	8	760

Obs	Num	Variable	Type	Len	Pos
35	113	CSS2	Num	8	896
36	130	CSS3	Num	8	1032
37	98	CSU1	Num	8	776
38	115	CSU2	Num	8	912
39	132	CSU3	Num	8	1048
40	88	C_V	Num	8	696
41	173	DB1	Num	8	1368
42	174	DB2	Num	8	1376
43	175	DB3	Num	8	1384
44	100	DB11	Num	8	792
45	103	DB12	Num	8	816
46	106	DB13	Num	8	840
47	117	DB21	Num	8	928
48	120	DB22	Num	8	952
49	123	DB23	Num	8	976
50	134	DB31	Num	8	1064
51	137	DB32	Num	8	1088
52	140	DB33	Num	8	1112
53	180	DIASBAUM	Num	8	1424
54	63	DIF_OB	Num	8	496
55	75	DRUGS	Num	8	592
56	84	ENT	Num	8	664
57	37	EVER	Num	8	288
58	91	EXTREM	Num	8	720
59	83	EYES	Num	8	656
60	34	FAST	Num	8	264
61	176	FP1	Num	8	1392
62	177	FP2	Num	8	1400
63	178	FP3	Num	8	1408
64	101	FP11	Num	8	800
65	104	FP12	Num	8	824
66	107	FP13	Num	8	848
67	118	FP21	Num	8	936
68	121	FP22	Num	8	960
69	124	FP23	Num	8	984
70	135	FP31	Num	8	1072

Obs	Num	Variable	Type	Len	Pos
71	138	FP32	Num	8	1096
72	141	FP33	Num	8	1120
73	72	F_OTHER	Num	8	568
74	71	F_PH	Num	8	560
75	65	GEN	Num	8	512
76	157	GLUCOSE	Num	8	1248
77	21	HAT_FA	Num	8	160
78	22	HAT_GP	Num	8	168
79	20	HAT_MO	Num	8	152
80	6	HBP	Num	8	40
81	30	HBP_FA	Num	8	232
82	31	HBP_GP	Num	8	240
83	29	HBP_MO	Num	8	224
84	89	HEART	Num	8	704
85	15	HEART_M	Num	8	112
86	146	HEMOL	Num	8	1160
87	156	HEMOL_P	Num	8	1240
88	43	HT_A1	Num	8	336
89	44	HT_A2	Num	8	344
90	166	HT_AVG	Num	8	1312
91	45	HT_M1	Num	8	352
92	46	HT_M2	Num	8	360
93	161	HT_M_AVG	Num	8	1272
94	79	IMP	Num	8	624
95	5	LUNG	Num	8	32
96	154	MB	Num	8	1224
97	17	MED_CON	Num	8	128
98	85	NECK	Num	8	672
99	90	NODES	Num	8	712
100	93	N_A	Num	8	736
101	70	OF_L	Num	8	552
102	69	OF_R	Num	8	544
103	9	OHD	Num	8	64
104	66	OTHER	Num	8	520
105	97	PB1	Num	8	768
106	114	PB2	Num	8	904

Obs	Num	Variable	Type	Len	Pos
107	131	PB3	Num	8	1040
108	188	PB_LP_C	Num	8	1488
109	14	PENI	Num	8	104
110	38	PERIODS	Num	8	296
111	64	PH	Num	8	504
112	181	PH5BAUM	Num	8	1432
113	39	PILLS	Num	8	304
114	185	PREB_LP	Num	8	1464
115	41	PREG	Num	8	320
116	42	PREG_MOS	Num	8	328
117	86	PULM	Num	8	680
118	159	RAC	Num	8	1256
119	95	RAC1	Num	8	752
120	112	RAC2	Num	8	888
121	129	RAC3	Num	8	1024
122	4	RACE	Num	8	24
123	160	RAL	Num	8	1264
124	94	RAL1	Num	8	744
125	111	RAL2	Num	8	880
126	128	RAL3	Num	8	1016
127	32	REL_HH	Num	8	248
128	7	RHD	Num	8	48
129	170	SB1	Num	8	1344
130	171	SB2	Num	8	1352
131	172	SB3	Num	8	1360
132	99	SB11	Num	8	784
133	102	SB12	Num	8	808
134	105	SB13	Num	8	832
135	116	SB21	Num	8	920
136	119	SB22	Num	8	944
137	122	SB23	Num	8	968
138	133	SB31	Num	8	1056
139	136	SB32	Num	8	1080
140	139	SB33	Num	8	1104
141	10	SD	Num	8	72
142	27	SD_FA	Num	8	208

Obs	Num	Variable	Type	Len	Pos
143	28	SD_GP	Num	8	216
144	26	SD_MO	Num	8	200
145	3	SEX	Num	8	16
146	11	SKD	Num	8	80
147	81	SKIN	Num	8	640
148	19	SMOKE	Num	8	144
149	76	SPEC_D	Num	8	600
150	18	SPE_DIET	Num	8	136
151	74	SPH	Num	8	584
152	169	SSSF_AVG	Num	8	1336
153	55	SS_SF1	Num	8	432
154	57	SS_SF2	Num	8	448
155	59	SS_SF3	Num	8	464
156	108	ST1	Num	8	856
157	125	ST2	Num	8	992
158	142	ST3	Num	8	1128
159	24	STRK_FA	Num	8	184
160	25	STRK_GP	Num	8	192
161	23	STRK_MO	Num	8	176
162	179	SYSBAUM	Num	8	1416
163	13	TAKE_INS	Num	8	96
164	190	THIO	Num	8	1504
165	149	TOT_C	Num	8	1184
166	150	TRIGLY	Num	8	1192
167	168	TRSF_AVG	Num	8	1328
168	56	TR_SF1	Num	8	440
169	58	TR_SF2	Num	8	456
170	60	TR_SF3	Num	8	472
171	145	TURBID	Num	8	1152
172	155	TURBID_P	Num	8	1232
173	40	TYPEPILL	Num	8	312
174	62	WT	Num	8	488
175	47	WT_A1	Num	8	368
176	48	WT_A2	Num	8	376
177	167	WT_AVG	Num	8	1320
178	165	WT_A_AVG	Num	8	1304

Obs	Num	Variable	Type	Len	Pos
179	162	WT_M1	Num	8	1280
180	163	WT_M2	Num	8	1288
181	49	WT_M1A	Num	8	384
182	50	WT_M1B	Num	8	392
183	51	WT_M2A	Num	8	400
184	52	WT_M2B	Num	8	408
185	164	WT_M_AVG	Num	8	1296
186	151	X	Num	8	1200
187	78	XAN	Num	8	616
188	82	XAN_LAS	Num	8	648
189	152	Y	Num	8	1208
190	182	Z	Num	8	1440
191	192	men_days	Num	8	1520
192	191	newid	Num	8	1512
193	193	stat_m_d	Num	8	1528

Data Set Name: c300.sas7bdat

Obs	Num	Variable	Type	Len	Pos
1	178	AA	Char	1	1768
2	81	ABD	Num	8	640
3	74	ACNE	Num	8	584
4	71	AD	Num	8	560
5	217	AGE	Num	8	1720
6	140	AGESMO	Num	8	1112
7	146	AGESTOPS	Num	8	1160
8	30	AMPM_B	Num	8	232
9	28	AMPM_F	Num	8	216
10	183	APO_A1	Num	8	1448
11	184	APO_B	Num	8	1456
12	103	ARM_BP1	Num	8	816
13	119	ARM_BP2	Num	8	944
14	135	ARM_BP3	Num	8	1072
15	47	ARM_SS	Num	8	368
16	48	ARM_TF	Num	8	376
17	4	ASTHMA	Num	8	24
18	102	AUTO_BP1	Num	8	808
19	118	AUTO_BP2	Num	8	936
20	134	AUTO_BP3	Num	8	1064
21	211	A_LP	Num	8	1672
22	214	A_LP_C	Num	8	1696
23	55	BA	Num	8	432
24	12	BD	Num	8	88
25	136	BEATS_01	Num	8	1080
26	137	BEATS_02	Num	8	1088
27	144	BRAND	Num	8	1144
28	62	BREAST_L	Num	8	488
29	61	BREAST_R	Num	8	480
30	67	BRE_GEN	Num	8	528
31	86	B_G	Num	8	680
32	212	B_LP	Num	8	1680
33	215	B_LP_C	Num	8	1704
34	172	B_PREB_C	Num	8	1368

Obs	Num	Variable	Type	Len	Pos
35	171	B_PREB_I	Num	8	1360
36	25	CA_FA	Num	8	192
37	26	CA_MO	Num	8	200
38	8	CHD	Num	8	56
39	151	CIGARS	Num	8	1200
40	90	CSS1	Num	8	712
41	106	CSS2	Num	8	840
42	122	CSS3	Num	8	968
43	91	CSU1	Num	8	720
44	107	CSU2	Num	8	848
45	123	CSU3	Num	8	976
46	82	C_V	Num	8	648
47	200	DB1	Num	8	1584
48	201	DB2	Num	8	1592
49	202	DB3	Num	8	1600
50	93	DB11	Num	8	736
51	96	DB12	Num	8	760
52	99	DB13	Num	8	784
53	109	DB21	Num	8	864
54	112	DB22	Num	8	888
55	115	DB23	Num	8	912
56	125	DB31	Num	8	992
57	128	DB32	Num	8	1016
58	131	DB33	Num	8	1040
59	165	DBEERS	Num	8	1312
60	207	DIASBAUM	Num	8	1640
61	57	DIF_OB	Num	8	448
62	157	DRINKH	Num	8	1248
63	69	DRUGS	Num	8	544
64	166	DWHISKEY	Num	8	1320
65	167	DWINE	Num	8	1328
66	78	ENT	Num	8	616
67	31	EVER	Num	8	240
68	164	EVERYALC	Num	8	1304
69	143	EVERYSM	Num	8	1136
70	149	EVERYSM2	Num	8	1184

Obs	Num	Variable	Type	Len	Pos
71	85	EXTREM	Num	8	672
72	77	EYES	Num	8	608
73	29	FAST	Num	8	224
74	203	FP1	Num	8	1608
75	204	FP2	Num	8	1616
76	205	FP3	Num	8	1624
77	94	FP11	Num	8	744
78	97	FP12	Num	8	768
79	100	FP13	Num	8	792
80	110	FP21	Num	8	872
81	113	FP22	Num	8	896
82	116	FP23	Num	8	920
83	126	FP31	Num	8	1000
84	129	FP32	Num	8	1024
85	132	FP33	Num	8	1048
86	155	FREQCHTO	Num	8	1232
87	152	FREQCIG	Num	8	1208
88	154	FREQPIPE	Num	8	1224
89	156	FREQSNUF	Num	8	1240
90	66	F_OTHER	Num	8	520
91	65	F_PH	Num	8	512
92	59	GEN	Num	8	464
93	180	GLUCOSE	Num	8	1424
94	19	HAT_FA	Num	8	144
95	20	HAT_MO	Num	8	152
96	6	HBP	Num	8	40
97	17	HBP_FA	Num	8	128
98	18	HBP_MO	Num	8	136
99	83	HEART	Num	8	656
100	15	HEART_M	Num	8	112
101	170	HEMOL	Num	8	1352
102	37	HT_A1	Num	8	288
103	38	HT_A2	Num	8	296
104	193	HT_AVG	Num	8	1528
105	188	HT_A_AVG	Num	8	1488
106	39	HT_M1	Num	8	304

Obs	Num	Variable	Type	Len	Pos
107	40	HT_M2	Num	8	312
108	187	HT_M_AVG	Num	8	1480
109	73	IMP	Num	8	576
110	139	INHALE	Num	8	1104
111	145	INHALE2	Num	8	1152
112	181	INSULIN	Num	8	1432
113	179	LDL_C	Num	8	1416
114	218	LP_A	Num	8	1728
115	3	LUNG	Num	8	16
116	177	MB	Num	8	1408
117	16	MED_CON	Num	8	120
118	7	MURMUR	Num	8	48
119	79	NECK	Num	8	624
120	84	NODES	Num	8	664
121	142	NO_WEEK	Num	8	1128
122	148	NO_WEEK2	Num	8	1176
123	87	N_A	Num	8	688
124	158	OFDRINK	Num	8	1256
125	64	OF_L	Num	8	504
126	63	OF_R	Num	8	496
127	9	OHD	Num	8	64
128	60	OTHER	Num	8	472
129	160	PBEERS	Num	8	1272
130	216	PB_LP_C	Num	8	1712
131	14	PENI	Num	8	104
132	32	PERIODS	Num	8	248
133	58	PH	Num	8	456
134	208	PH5BAUM	Num	8	1648
135	33	PILLS	Num	8	256
136	153	PIPES	Num	8	1216
137	213	PREB_LP	Num	8	1688
138	35	PREG	Num	8	272
139	36	PREG_MOS	Num	8	280
140	80	PULM	Num	8	632
141	209	PULSE	Num	8	1656
142	161	PWHISKEY	Num	8	1280

Obs	Num	Variable	Type	Len	Pos
143	162	PWINE	Num	8	1288
144	168	QTDRINK	Num	8	1336
145	150	QUITSMOK	Num	8	1192
146	185	RAC	Num	8	1464
147	89	RAC1	Num	8	704
148	105	RAC2	Num	8	832
149	121	RAC3	Num	8	960
150	2	RACE	Num	8	8
151	186	RAL	Num	8	1472
152	88	RAL1	Num	8	696
153	104	RAL2	Num	8	824
154	120	RAL3	Num	8	952
155	5	RASH	Num	8	32
156	27	REL_HH	Num	8	208
157	197	SB1	Num	8	1560
158	198	SB2	Num	8	1568
159	199	SB3	Num	8	1576
160	92	SB11	Num	8	728
161	95	SB12	Num	8	752
162	98	SB13	Num	8	776
163	108	SB21	Num	8	856
164	111	SB22	Num	8	880
165	114	SB23	Num	8	904
166	124	SB31	Num	8	984
167	127	SB32	Num	8	1008
168	130	SB33	Num	8	1032
169	10	SD	Num	8	72
170	23	SD_FA	Num	8	176
171	24	SD_MO	Num	8	184
172	1	SEX	Num	8	0
173	11	SKD	Num	8	80
174	75	SKIN	Num	8	592
175	138	SMOKH	Num	8	1096
176	70	SPEC_D	Num	8	552
177	68	SPH	Num	8	536
178	196	SSSF_AVG	Num	8	1552

Obs	Num	Variable	Type	Len	Pos
179	49	SS_SF1	Num	8	384
180	51	SS_SF2	Num	8	400
181	53	SS_SF3	Num	8	416
182	101	ST1	Num	8	800
183	117	ST2	Num	8	928
184	133	ST3	Num	8	1056
185	21	STRK_FA	Num	8	160
186	22	STRK_MO	Num	8	168
187	206	SYSBAUM	Num	8	1632
188	13	TAKE_INS	Num	8	96
189	182	THIO	Num	8	1440
190	173	TOT_C	Num	8	1376
191	174	TRIGLY	Num	8	1384
192	195	TRSF_AVG	Num	8	1544
193	50	TR_SF1	Num	8	392
194	52	TR_SF2	Num	8	408
195	54	TR_SF3	Num	8	424
196	169	TURBID	Num	8	1344
197	34	TYPEPILL	Num	8	264
198	56	WT	Num	8	440
199	41	WT_A1	Num	8	320
200	42	WT_A2	Num	8	328
201	194	WT_AVG	Num	8	1536
202	192	WT_A_AVG	Num	8	1520
203	189	WT_M1	Num	8	1496
204	190	WT_M2	Num	8	1504
205	43	WT_M1A	Num	8	336
206	44	WT_M1B	Num	8	344
207	45	WT_M2A	Num	8	352
208	46	WT_M2B	Num	8	360
209	191	WT_M_AVG	Num	8	1512
210	175	X	Num	8	1392
211	72	XAN	Num	8	568
212	76	XAN_LAS	Num	8	600
213	176	Y	Num	8	1400
214	159	YEARALC	Num	8	1264

Obs	Num	Variable	Type	Len	Pos
215	163	YEARALC2	Num	8	1296
216	141	YEARSMO	Num	8	1120
217	147	YEARSMO2	Num	8	1168
218	210	Z	Num	8	1664
219	219	hdl_c	Num	8	1736
220	221	men_days	Num	8	1752
221	220	newid	Num	8	1744
222	222	stat_m_d	Num	8	1760

Data Set Name: c600.sas7bdat

Obs	Num	Variable	Type	Len	Pos
1	88	ABD	Num	8	696
2	81	ACNE	Num	8	640
3	78	AD	Num	8	616
4	242	AGE	Num	8	1904
5	160	AGESMO	Num	8	1248
6	166	AGESTOPS	Num	8	1296
7	1	ALB	Num	8	0
8	6	ALK	Num	8	40
9	37	AMPM_B	Num	8	288
10	35	AMPM_F	Num	8	272
11	203	APO_A	Num	8	1592
12	204	APO_B	Num	8	1600
13	109	ARM_BP1	Num	8	856
14	130	ARM_BP2	Num	8	1016
15	151	ARM_BP3	Num	8	1176
16	58	ARM_SS	Num	8	456
17	54	ARM_TR	Num	8	424
18	21	ASTHMA	Num	8	160
19	108	AUTO_BP1	Char	1	1968
20	129	AUTO_BP2	Char	1	1969
21	150	AUTO_BP3	Char	1	1970
22	238	A_LP	Num	8	1872
23	62	BA	Num	8	488
24	29	BD	Num	8	224
25	5	BILI	Num	8	32
26	164	BRAND	Num	8	1280
27	69	BREAST_L	Num	8	544
28	68	BREAST_R	Num	8	536
29	74	BRE_GEN	Num	8	584
30	13	BUN	Num	8	96
31	93	B_G	Num	8	736
32	239	B_LP	Num	8	1880
33	201	B_PREB_C	Num	8	1576
34	192	B_PREB_I	Num	8	1504

Obs	Num	Variable	Type	Len	Pos
35	3	CALC	Num	8	16
36	25	CHD	Num	8	192
37	16	CHOLSMA	Num	8	120
38	198	CHYL	Num	8	1552
39	171	CIGARS	Num	8	1336
40	14	CREAT	Num	8	104
41	97	CSS1	Num	8	768
42	118	CSS2	Num	8	928
43	139	CSS3	Num	8	1088
44	98	CSU1	Num	8	776
45	119	CSU2	Num	8	936
46	140	CSU3	Num	8	1096
47	89	C_V	Num	8	704
48	226	DB1	Num	8	1776
49	227	DB2	Num	8	1784
50	228	DB3	Num	8	1792
51	100	DB11	Num	8	792
52	103	DB12	Num	8	816
53	106	DB13	Num	8	840
54	121	DB21	Num	8	952
55	124	DB22	Num	8	976
56	127	DB23	Num	8	1000
57	142	DB31	Num	8	1112
58	145	DB32	Num	8	1136
59	148	DB33	Num	8	1160
60	186	DBEERS	Num	8	1456
61	233	DIASBAUM	Num	8	1832
62	64	DIF_OB	Num	8	504
63	178	DRINKH	Num	8	1392
64	76	DRUGS	Num	8	600
65	187	DWHISKEY	Num	8	1464
66	188	DWINE	Num	8	1472
67	85	ENT	Num	8	672
68	38	EVER	Num	8	296
69	185	EVERYALC	Num	8	1448
70	163	EVERYSM	Num	8	1272

Obs	Num	Variable	Type	Len	Pos
71	169	EVERYSM2	Num	8	1320
72	92	EXTREM	Num	8	728
73	84	EYES	Num	8	664
74	36	FAST	Num	8	280
75	229	FP1	Num	8	1800
76	230	FP2	Num	8	1808
77	231	FP3	Num	8	1816
78	101	FP11	Num	8	800
79	104	FP12	Num	8	824
80	107	FP13	Num	8	848
81	122	FP21	Num	8	960
82	125	FP22	Num	8	984
83	128	FP23	Num	8	1008
84	143	FP31	Num	8	1120
85	146	FP32	Num	8	1144
86	149	FP33	Num	8	1168
87	175	FREQCHTO	Num	8	1368
88	172	FREQCIG	Num	8	1344
89	174	FREQPIPE	Num	8	1360
90	177	FREQSNUF	Num	8	1384
91	73	F_OTHER	Num	8	576
92	72	F_PH	Num	8	568
93	66	GEN	Num	8	520
94	10	GGT	Num	8	72
95	2	GLOB	Num	8	8
96	246	GLUCOSE	Num	8	1936
97	23	HBP	Num	8	176
98	207	HB_QUAN	Num	8	1624
99	208	HC_PCT	Num	8	1632
100	193	HDL_C	Num	8	1512
101	245	HDL_CX	Num	8	1928
102	90	HEART	Num	8	712
103	32	HEART_M	Num	8	248
104	191	HEMOL	Num	8	1496
105	44	HT_A1	Num	8	344
106	45	HT_A2	Num	8	352

Obs	Num	Variable	Type	Len	Pos
107	215	HT_A_AVG	Num	8	1688
108	46	HT_M1	Num	8	360
109	47	HT_M2	Num	8	368
110	216	HT_M_AVG	Num	8	1696
111	80	IMP	Num	8	632
112	159	INHALE	Num	8	1240
113	165	INHALE2	Num	8	1288
114	202	INSULIN	Num	8	1584
115	12	KA	Num	8	88
116	7	LDH	Num	8	48
117	241	LDL_C	Num	8	1896
118	244	LDL_CX	Num	8	1920
119	20	LUNG	Num	8	152
120	236	MAP	Num	8	1856
121	111	MAP11	Num	8	872
122	113	MAP12	Num	8	888
123	115	MAP13	Num	8	904
124	132	MAP21	Num	8	1032
125	134	MAP22	Num	8	1048
126	136	MAP23	Num	8	1064
127	153	MAP31	Num	8	1192
128	155	MAP32	Num	8	1208
129	157	MAP33	Num	8	1224
130	199	MB	Num	8	1560
131	210	MCH	Num	8	1648
132	211	MCHC	Num	8	1656
133	209	MCV	Num	8	1640
134	33	MED_CON	Num	8	256
135	24	MURMUR	Num	8	184
136	11	NA	Num	8	80
137	86	NECK	Num	8	680
138	91	NODES	Num	8	720
139	162	NO_WEEK	Num	8	1264
140	168	NO_WEEK2	Num	8	1312
141	94	N_A	Num	8	744
142	179	OFDRINK	Num	8	1400

Obs	Num	Variable	Type	Len	Pos
143	71	OF_L	Num	8	560
144	70	OF_R	Num	8	552
145	26	OHD	Num	8	200
146	67	OTHER	Num	8	528
147	181	PBEERS	Num	8	1416
148	31	PENI	Num	8	240
149	39	PERIODS	Num	8	304
150	65	PH	Num	8	512
151	234	PH5BAUM	Num	8	1840
152	4	PHOS	Num	8	24
153	40	PILLS	Num	8	312
154	173	PIPES	Num	8	1352
155	212	PL_CNT	Num	8	1664
156	240	PREB_LP	Num	8	1888
157	42	PREG	Num	8	328
158	43	PREG_MOS	Num	8	336
159	87	PULM	Num	8	688
160	235	PULSE	Num	8	1848
161	110	PULSE11	Num	8	864
162	112	PULSE12	Num	8	880
163	114	PULSE13	Num	8	896
164	131	PULSE21	Num	8	1024
165	133	PULSE22	Num	8	1040
166	135	PULSE23	Num	8	1056
167	152	PULSE31	Num	8	1184
168	154	PULSE32	Num	8	1200
169	156	PULSE33	Num	8	1216
170	182	PWHISKEY	Num	8	1424
171	183	PWINE	Num	8	1432
172	189	QTDRINK	Num	8	1480
173	170	QUITSMOK	Num	8	1328
174	213	RAC	Num	8	1672
175	96	RAC1	Num	8	760
176	117	RAC2	Num	8	920
177	138	RAC3	Num	8	1080
178	19	RACE	Num	8	144

Obs	Num	Variable	Type	Len	Pos
179	214	RAL	Num	8	1680
180	95	RAL1	Num	8	752
181	116	RAL2	Num	8	912
182	137	RAL3	Num	8	1072
183	22	RASH	Num	8	168
184	206	RBC	Num	8	1616
185	34	REL_HH	Num	8	264
186	223	SB1	Num	8	1752
187	224	SB2	Num	8	1760
188	225	SB3	Num	8	1768
189	99	SB11	Num	8	784
190	102	SB12	Num	8	808
191	105	SB13	Num	8	832
192	120	SB21	Num	8	944
193	123	SB22	Num	8	968
194	126	SB23	Num	8	992
195	141	SB31	Num	8	1104
196	144	SB32	Num	8	1128
197	147	SB33	Num	8	1152
198	27	SD	Num	8	208
199	18	SEX	Num	8	136
200	8	SGOT	Num	8	56
201	9	SGPT	Num	8	64
202	28	SKD	Num	8	216
203	82	SKIN	Num	8	648
204	158	SMOKH	Num	8	1232
205	176	SNUFF	Num	8	1376
206	77	SPEC_D	Num	8	608
207	75	SPH	Num	8	592
208	222	SSSF_AVG	Num	8	1744
209	59	SS_SF1	Num	8	464
210	60	SS_SF2	Num	8	472
211	61	SS_SF3	Num	8	480
212	232	SYSBAUM	Num	8	1824
213	30	TAKE_INS	Num	8	232
214	17	TGSMA	Num	8	128

Obs	Num	Variable	Type	Len	Pos
215	194	TOT_C1	Num	8	1520
216	200	TOT_C2	Num	8	1568
217	243	TOT_CX	Num	8	1912
218	195	TRIGLY1	Num	8	1528
219	221	TRSF_AVG	Num	8	1736
220	55	TR_SF1	Num	8	432
221	56	TR_SF2	Num	8	440
222	57	TR_SF3	Num	8	448
223	190	TURBID	Num	8	1488
224	41	TYPEPILL	Num	8	320
225	15	URIC	Num	8	112
226	205	WBC	Num	8	1608
227	63	WT	Num	8	496
228	48	WT_A1	Num	8	376
229	49	WT_A2	Num	8	384
230	217	WT_A_AVG	Num	8	1704
231	218	WT_M1	Num	8	1712
232	219	WT_M2	Num	8	1720
233	50	WT_M1A	Num	8	392
234	51	WT_M1B	Num	8	400
235	52	WT_M2A	Num	8	408
236	53	WT_M2B	Num	8	416
237	220	WT_M_AVG	Num	8	1728
238	196	X	Num	8	1536
239	79	XAN	Num	8	624
240	83	XAN_LAS	Num	8	656
241	197	Y	Num	8	1544
242	180	YEARALC	Num	8	1408
243	184	YEARALC2	Num	8	1440
244	161	YEARSMO	Num	8	1256
245	167	YEARSMO2	Num	8	1304
246	237	Z	Num	8	1864
247	248	men_days	Num	8	1952
248	247	newid	Num	8	1944
249	249	stat_m_d	Num	8	1960

Data Set Name: days.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Label
1	1	age_fmen	Num	8	0	Age in months at first reported menarche
2	5	days1	Num	8	24	0 if first exam, missing other
3	6	days2	Num	8	32	B400 Days since first examined
4	7	days3	Num	8	40	B600 Days since first examined
5	8	days4	Num	8	48	B900 Days since first examined
6	9	days5	Num	8	56	C300 Days since first examined
7	10	days6	Num	8	64	C600 Days since first examined
8	11	days7	Num	8	72	Z200 Days since first examined
9	12	newid	Num	8	80	Random Participant ID
10	2	prot	Char	4	88	Protocol at which menarche age is first reported
11	3	z510	Num	8	8	Participant at adult z510 exam
12	4	z510only	Num	8	16	Z510 Participant not linked to pediatric exams

Data Set Name: z200.sas7bdat

Obs	Num	Variable	Type	Len	Pos
1	75	ABD	Num	8	592
2	68	ACNE	Num	8	536
3	65	AD	Num	8	512
4	137	AGE	Num	8	1064
5	20	AMPM_B	Num	8	152
6	18	AMPM_F	Num	8	136
7	195	APO_A1	Num	8	1528
8	96	ARM_BP1	Num	8	752
9	111	ARM_BP2	Num	8	864
10	126	ARM_BP3	Num	8	976
11	36	ARM_SS	Num	8	280
12	35	ARM_TR	Num	8	272
13	4	ASTHMA	Num	8	24
14	95	AUTO_BP1	Char	1	1584
15	110	AUTO_BP2	Char	1	1585
16	125	AUTO_BP3	Char	1	1586
17	161	A_LP	Num	8	1256
18	49	BA	Num	8	384
19	12	BD	Num	8	88
20	56	BREAST_L	Num	8	440
21	55	BREAST_R	Num	8	432
22	61	BRE_GEN	Num	8	480
23	80	B_G	Num	8	632
24	162	B_LP	Num	8	1264
25	131	B_PREB_I	Num	8	1016
26	8	CHD	Num	8	56
27	84	CSS1	Num	8	664
28	99	CSS2	Num	8	776
29	114	CSS3	Num	8	888
30	85	CSU1	Num	8	672
31	100	CSU2	Num	8	784
32	115	CSU3	Num	8	896
33	178	C_PEP	Num	8	1392
34	76	C_V	Num	8	600

Obs	Num	Variable	Type	Len	Pos
35	151	DB1	Num	8	1176
36	152	DB2	Num	8	1184
37	153	DB3	Num	8	1192
38	87	DB11	Num	8	688
39	90	DB12	Num	8	712
40	93	DB13	Num	8	736
41	102	DB21	Num	8	800
42	105	DB22	Num	8	824
43	108	DB23	Num	8	848
44	117	DB31	Num	8	912
45	120	DB32	Num	8	936
46	123	DB33	Num	8	960
47	158	DIASBAUM	Num	8	1232
48	51	DIF_OB	Num	8	400
49	63	DRUGS	Num	8	496
50	72	ENT	Num	8	568
51	21	EVER	Num	8	160
52	79	EXTREM	Num	8	624
53	71	EYES	Num	8	560
54	19	FAST	Num	8	144
55	154	FP1	Num	8	1200
56	155	FP2	Num	8	1208
57	156	FP3	Num	8	1216
58	88	FP11	Num	8	696
59	91	FP12	Num	8	720
60	94	FP13	Num	8	744
61	103	FP21	Num	8	808
62	106	FP22	Num	8	832
63	109	FP23	Num	8	856
64	118	FP31	Num	8	920
65	121	FP32	Num	8	944
66	124	FP33	Num	8	968
67	60	F_OTHER	Num	8	472
68	59	F_PH	Num	8	464
69	53	GEN	Num	8	416
70	179	GLUCOSE	Num	8	1400

Obs	Num	Variable	Type	Len	Pos
71	6	HBP	Num	8	40
72	187	HB_QUAN	Num	8	1464
73	188	HC_PCT	Num	8	1472
74	164	HDL_C	Num	8	1280
75	77	HEART	Num	8	608
76	15	HEART_M	Num	8	112
77	130	HEMOL	Num	8	1008
78	147	HIP	Num	8	1144
79	46	HIP1	Num	8	360
80	47	HIP2	Num	8	368
81	48	HIP3	Num	8	376
82	198	HOMCYS	Num	8	1552
83	27	HT_M1	Num	8	208
84	28	HT_M2	Num	8	216
85	140	HT_M_AVG	Num	8	1088
86	194	IGF	Num	8	1520
87	67	IMP	Num	8	528
88	177	INSULIN	Num	8	1384
89	165	LDL_C	Num	8	1288
90	196	LP_A1	Num	8	1536
91	197	LP_A1A2	Num	8	1544
92	3	LUNG	Num	8	16
93	176	MAP	Num	8	1376
94	167	MAP11	Num	8	1304
95	168	MAP12	Num	8	1312
96	169	MAP13	Num	8	1320
97	170	MAP21	Num	8	1328
98	171	MAP22	Num	8	1336
99	172	MAP23	Num	8	1344
100	173	MAP31	Num	8	1352
101	174	MAP32	Num	8	1360
102	175	MAP33	Num	8	1368
103	136	MB	Num	8	1056
104	190	MCH	Num	8	1488
105	191	MCHC	Num	8	1496
106	189	MCV	Num	8	1480

Obs	Num	Variable	Type	Len	Pos
107	16	MED_CON	Num	8	120
108	7	MURMUR	Num	8	48
109	73	NECK	Num	8	576
110	78	NODES	Num	8	616
111	81	N_A	Num	8	640
112	58	OF_L	Num	8	456
113	57	OF_R	Num	8	448
114	9	OHD	Num	8	64
115	54	OTHER	Num	8	424
116	14	PENI	Num	8	104
117	22	PERIODS	Num	8	168
118	52	PH	Num	8	408
119	159	PH5BAUM	Num	8	1240
120	23	PILLS	Num	8	176
121	193	PL_CNT	Num	8	1512
122	163	PREB_LP	Num	8	1272
123	25	PREG	Num	8	192
124	26	PREG_MOS	Num	8	200
125	74	PULM	Num	8	584
126	160	PULSE	Num	8	1248
127	127	PULSE31	Num	8	984
128	128	PULSE32	Num	8	992
129	138	RAC	Num	8	1072
130	83	RAC1	Num	8	656
131	98	RAC2	Num	8	768
132	113	RAC3	Num	8	880
133	2	RACE	Num	8	8
134	139	RAL	Num	8	1080
135	82	RAL1	Num	8	648
136	97	RAL2	Num	8	760
137	112	RAL3	Num	8	872
138	5	RASH	Num	8	32
139	186	RBC	Num	8	1456
140	192	RDW	Num	8	1504
141	17	REL_HH	Num	8	128
142	148	SB1	Num	8	1152

Obs	Num	Variable	Type	Len	Pos
143	149	SB2	Num	8	1160
144	150	SB3	Num	8	1168
145	86	SB11	Num	8	680
146	89	SB12	Num	8	704
147	92	SB13	Num	8	728
148	101	SB21	Num	8	792
149	104	SB22	Num	8	816
150	107	SB23	Num	8	840
151	116	SB31	Num	8	904
152	119	SB32	Num	8	928
153	122	SB33	Num	8	952
154	10	SD	Num	8	72
155	1	SEX	Num	8	0
156	11	SKD	Num	8	80
157	69	SKIN	Num	8	544
158	64	SPEC_D	Num	8	504
159	62	SPH	Num	8	488
160	145	SSSF_AVG	Num	8	1128
161	38	SS_SF1	Num	8	296
162	40	SS_SF2	Num	8	312
163	42	SS_SF3	Num	8	328
164	157	SYSBAUM	Num	8	1224
165	13	TAKE_INS	Num	8	96
166	132	TOT_C1	Num	8	1024
167	133	TRIGLY1	Num	8	1032
168	144	TRSF_AVG	Num	8	1120
169	37	TR_SF1	Num	8	288
170	39	TR_SF2	Num	8	304
171	41	TR_SF3	Num	8	320
172	129	TURBID	Num	8	1000
173	24	TYPEPILL	Num	8	184
174	166	VLDL_C	Num	8	1296
175	146	WAIST	Num	8	1136
176	43	WAIST1	Num	8	336
177	44	WAIST2	Num	8	344
178	45	WAIST3	Num	8	352

Obs	Num	Variable	Type	Len	Pos
179	180	WBC	Num	8	1408
180	185	WBCBA	Num	8	1448
181	184	WBCEO	Num	8	1440
182	182	WBCLY	Num	8	1424
183	183	WBCMO	Num	8	1432
184	181	WBCNE	Num	8	1416
185	50	WT	Num	8	392
186	29	WT_A1	Num	8	224
187	30	WT_A2	Num	8	232
188	141	WT_M1	Num	8	1096
189	142	WT_M2	Num	8	1104
190	31	WT_M1A	Num	8	240
191	32	WT_M1B	Num	8	248
192	33	WT_M2A	Num	8	256
193	34	WT_M2B	Num	8	264
194	143	WT_M_AVG	Num	8	1112
195	134	X	Num	8	1040
196	66	XAN	Num	8	520
197	70	XAN_LAS	Num	8	552
198	135	Y	Num	8	1048
199	200	men_days	Num	8	1568
200	199	newid	Num	8	1560
201	201	stat_m_d	Num	8	1576

Data Set Name: z510rev3.sas7bdat

Obs	Num	Variable	Type	Len	Pos
1	75	ABD	Num	8	592
2	178	AB_M	Num	8	1416
3	65	ACNE	Num	8	512
4	125	AEROAMT	Num	8	992
5	124	AEROFREQ	Num	8	984
6	179	AGE_LAST	Num	8	1424
7	146	ALBX	Num	8	1160
8	185	ALCOHOL	Num	8	1472
9	157	ALKX	Num	8	1248
10	27	ANDROGEN	Num	8	208
11	13	ANEMIA	Num	8	96
12	5	ANKLES	Num	8	32
13	23	ANYHORM	Num	8	176
14	191	ANYILL	Num	8	1520
15	42	APPEAR	Num	8	328
16	48	ARM_BP1	Num	8	376
17	52	ARM_BP2	Num	8	408
18	31	ARM_SS	Num	8	240
19	30	ARM_TR	Num	8	232
20	9	ASTHMA	Num	8	64
21	131	BASKAMT	Num	8	1040
22	130	BASKFREQ	Num	8	1032
23	123	BIKEAMT	Num	8	976
24	122	BIKEFREQ	Num	8	968
25	34	BILIRUBN	Num	8	264
26	156	BILIX	Num	8	1240
27	98	BLOCKS	Num	8	776
28	36	BLOOD	Num	8	280
29	20	BL_SD	Num	8	152
30	190	BMI	Num	8	1512
31	189	BPMED	Num	8	1504
32	16	BP_MED	Num	8	120
33	73	BRUIT_LT	Num	8	576
34	72	BRUIT_RT	Num	8	568

Obs	Num	Variable	Type	Len	Pos
35	144	BUN	Num	8	1144
36	145	BUNCREAX	Num	8	1152
37	60	CAD	Num	8	472
38	150	CALCX	Num	8	1192
39	101	CGWKDAY	Num	8	800
40	102	CGWKEND	Num	8	808
41	81	CHILDREN	Num	8	640
42	165	CHYL	Num	8	1312
43	32	CLOTHING	Num	8	248
44	154	CLX	Num	8	1224
45	6	COLDFEET	Num	8	40
46	41	COLOR	Num	8	320
47	28	CORTISON	Num	8	216
48	10	COUGH	Num	8	72
49	160	CREATX	Num	8	1272
50	47	CSU1	Num	8	368
51	51	CSU2	Num	8	400
52	187	CVD_HX	Num	8	1488
53	76	C_V	Num	8	600
54	84	DAY	Num	8	664
55	43	DEBRIS	Num	8	336
56	169	DIASBAUM	Num	8	1344
57	183	DRINKH	Num	8	1456
58	94	DRKFIVE	Num	8	744
59	61	ECGD	Num	8	480
60	82	EMPLOY	Num	8	648
61	69	ENT	Num	8	544
62	21	EVER	Num	8	160
63	114	EXERWEEK	Num	8	904
64	78	EXTREM	Num	8	616
65	68	EYES	Num	8	536
66	18	FALIVE	Num	8	136
67	19	FAST	Num	8	144
68	148	GGTX	Num	8	1176
69	159	GLOBX	Num	8	1264
70	166	GLUCOSE	Num	8	1320

Obs	Num	Variable	Type	Len	Pos
71	33	GLUCURN	Num	8	256
72	127	GOLFAMT	Num	8	1008
73	126	GOLFFREQ	Num	8	1000
74	195	GRADE_FA	Num	8	1552
75	196	GRADE_MO	Num	8	1560
76	186	HBP_HX	Num	8	1480
77	141	HB_QUAN	Num	8	1120
78	142	HC_PCT	Num	8	1128
79	182	HDL_C	Num	8	1448
80	8	HFAM	Num	8	56
81	177	HIP	Num	8	1408
82	26	HORMONE	Num	8	200
83	197	HRSWORK	Num	8	1568
84	24	HYSTER	Num	8	184
85	29	ILLNESS	Num	8	224
86	64	IMP	Num	8	504
87	193	INCOME	Num	8	1536
88	167	INSULIN	Num	8	1328
89	149	IRON	Num	8	1184
90	199	JOBYRS	Num	8	1584
91	118	JOGAMT	Num	8	936
92	117	JOGFREQ	Num	8	928
93	153	KAX	Num	8	1216
94	35	KETONES	Num	8	272
95	7	LCRAMP	Num	8	48
96	180	LDL_C	Num	8	1432
97	107	LGTWKDAY	Num	8	848
98	108	LGTWKEND	Num	8	856
99	11	LIVER	Num	8	80
100	92	LONGDRK	Num	8	728
101	59	LVH	Num	8	464
102	194	MAJORACT	Num	8	1544
103	17	MALIVE	Num	8	128
104	40	MENS	Num	8	312
105	105	MODWKDAY	Num	8	832
106	106	MODWKEND	Num	8	840

Obs	Num	Variable	Type	Len	Pos
107	152	NAX	Num	8	1208
108	71	NECK	Num	8	560
109	77	NODES	Num	8	608
110	198	NUMHOUSE	Num	8	1576
111	79	N_A	Num	8	624
112	15	OC	Num	8	112
113	91	OFTENDRK	Num	8	720
114	184	OTHTOB	Num	8	1464
115	188	OTH_HX	Num	8	1496
116	14	PENI	Num	8	104
117	22	PERIODS	Num	8	168
118	37	PH	Num	8	288
119	170	PH5BAUM	Num	8	1352
120	151	PHOSX	Num	8	1200
121	95	PHYSACT1	Num	8	752
122	96	PHYSACT2	Num	8	760
123	25	PILL2	Num	8	192
124	143	PL_CNT	Num	8	1136
125	172	PM_DIAS	Num	8	1368
126	173	PM_MAP	Num	8	1376
127	171	PM_SYS	Num	8	1360
128	38	PROTEIN	Num	8	296
129	74	PULM	Num	8	584
130	53	PULSE1	Num	8	416
131	54	PULSE2	Num	8	424
132	56	PWAVE	Num	8	440
133	57	QRSCOMP	Num	8	448
134	88	QUITSMOK	Num	8	696
135	46	RAC1	Num	8	360
136	50	RAC2	Num	8	392
137	4	RACE	Num	8	24
138	45	RAL1	Num	8	352
139	49	RAL2	Num	8	384
140	12	RASH	Num	8	88
141	140	RBC	Num	8	1112
142	113	REGACTIV	Num	8	896

Obs	Num	Variable	Type	Len	Pos
143	55	RHYTHM	Num	8	432
144	158	RPRDX	Num	8	1256
145	3	SEX	Num	8	16
146	155	SGOTX	Num	8	1232
147	147	SGPTX	Num	8	1168
148	109	SITWKDAY	Num	8	864
149	110	SITWKEND	Num	8	872
150	66	SKIN	Num	8	520
151	111	SLPWKDAY	Num	8	880
152	112	SLPWKEND	Num	8	888
153	90	SMKOTHER	Num	8	712
154	89	SMKWORK	Num	8	704
155	192	SMOKH	Num	8	1528
156	133	SOCCAMT	Num	8	1056
157	132	SOCCFREQ	Num	8	1048
158	62	SPH	Num	8	488
159	80	SPOUSE	Num	8	632
160	175	SSSF_AVG	Num	8	1392
161	97	STAIRS	Num	8	768
162	83	SUPER	Num	8	656
163	120	SWIMAMT	Num	8	952
164	119	SWIMFREQ	Num	8	944
165	168	SYSBAUM	Num	8	1336
166	70	TEETH	Num	8	552
167	129	TENNAMT	Num	8	1024
168	128	TENNFREQ	Num	8	1016
169	163	TOT_C1	Num	8	1296
170	164	TRIGLY1	Num	8	1304
171	174	TRSF_AVG	Num	8	1384
172	162	TURBID	Num	8	1288
173	99	TVWKDAY	Num	8	784
174	100	TVWKEND	Num	8	792
175	58	TWAVE	Num	8	456
176	161	URICX	Num	8	1280
177	39	UROBILI	Num	8	304
178	44	UR_COL	Num	8	344

Obs	Num	Variable	Type	Len	Pos
179	86	USEDAY	Num	8	680
180	1	U_ALB	Num	8	0
181	2	U_CREAT	Num	8	8
182	103	VIGWKDAY	Num	8	816
183	104	VIGWKEND	Num	8	824
184	181	VLDL_C	Num	8	1440
185	176	WAIST	Num	8	1400
186	116	WALKAMT	Num	8	920
187	115	WALKFREQ	Num	8	912
188	134	WBC	Num	8	1064
189	139	WBCBA	Num	8	1104
190	138	WBCEO	Num	8	1096
191	136	WBCLY	Num	8	1080
192	137	WBCMO	Num	8	1088
193	135	WBCNE	Num	8	1072
194	93	WHENDRK	Num	8	736
195	121	WTSFREQ	Num	8	960
196	63	XAN	Num	8	496
197	67	XAN_LAS	Num	8	528
198	85	YEARSMO	Num	8	672
199	87	YEARSMO2	Num	8	688
200	200	newid	Num	8	1592