

Data Set Name: cass01.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	7	ASSIGN01	Num	8	48	T4X1Z.	Randomization assignment
2	8	CODE01	Num	8	56	T5X1Z.	
3	11	Date01	Num	8	80		Date of phone call relative to enrollment date
4	4	EJCODE01	Num	8	24	T2X1Z.	Ejection Fraction
5	5	EJECFR01	Num	8	32		Ejection Fraction value
6	2	FORMNUM	Num	8	8		Form Number
7	3	GROUP01	Num	8	16	T1X1Z.	Group
8	10	NORMLS01	Num	8	72	T8X1Z.	
9	6	VESSEL01	Num	8	40	T3X1Z.	Number of Vessel Disease
10	9	WTHDRW01	Num	8	64	T6X1Z.	Withdrawal
11	12	dvSurg01	Num	8	88		Scheduled Surgical Date relative to enrollment date
12	1	newID	Num	8	0		New Identification number

Data Set Name: cass02.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	46	ACOAG02	Num	8	360	T61X2Z.	
2	51	ALDAC02	Num	8	400	T67X2Z.	
3	21	ANGINA02	Num	8	160	T18X2Z.	
4	53	ANTHYP02	Num	8	416	T69X2Z.	
5	40	ANTIAR02	Num	8	312	T55X2Z.	
6	42	ANTIPL02	Num	8	328	T57X2Z.	
7	15	ARMWRK02	Num	8	112	T12X2Z.	
8	10	ARRHYT02	Num	8	72	T7X2Z.	Rhythm disturbance
9	43	ASPRIN02	Num	8	336	T58X2Z.	
10	41	BETABL02	Num	8	320	T56X2Z.	
11	77	CALCBL02	Num	8	608	T93X2Z.	
12	35	CERBRV02	Num	8	272	T42X2Z.	
13	32	CHANGE02	Num	8	248	T39X2Z.	
14	22	CHCLAS02	Num	8	168	T19X2Z.	
15	63	CHDIET02	Num	8	496	T79X2Z.	
16	9	CHPAIN02	Num	8	64	T6X2Z.	Chest discomfort
17	74	CIGARS02	Num	8	584	T90X2Z.	
18	71	CIGRTS02	Num	8	560	T88X2Z.	
19	72	CNSMPN02	Num	8	568		
20	59	CNSSTM02	Num	8	464	T75X2Z.	
21	62	DBDIET02	Num	8	488	T78X2Z.	
22	5	DEATH02	Num	8	32	T2X2Z.	Did the patient die?
23	34	DIABET02	Num	8	264	T41X2Z.	
24	47	DIGITL02	Num	8	368	T62X2Z.	
25	44	DIPYRD02	Num	8	344	T59X2Z.	
26	48	DIURET02	Num	8	376	T63X2Z.	
27	27	DOE02	Num	8	208	T32X2Z.	
28	79	Date02	Num	8	616		Date of follow-up relative to enrollment date
29	16	EATING02	Num	8	120	T13X2Z.	
30	28	EDEMA02	Num	8	216	T33X2Z.	
31	17	EMOTN02	Num	8	128	T14X2Z.	
32	68	EMPLOY02	Num	8	536	T85X2Z.	
33	66	EXERCS02	Num	8	520	T83X2Z.	
34	30	FACTOR02	Num	8	232	T37X2Z.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	11	FATIG02	Num	8	80	T8X2Z.	General fatigue
36	2	FORMNUM	Num	8	8		Form Number
37	49	FURO02	Num	8	384	T64X2Z.	
38	8	HTFAIL02	Num	8	56	T5X2Z.	Heart failure
39	55	HYPOGL02	Num	8	432	T71X2Z.	
40	33	HYPTEN02	Num	8	256	T40X2Z.	
41	56	INSULN02	Num	8	440	T72X2Z.	
42	76	INTERV02	Num	8	600	T92X2Z.	
43	14	LEGWRK02	Num	8	104	T11X2Z.	
44	29	LIMIT02	Num	8	224	T36X2Z.	
45	54	LIPID02	Num	8	424	T70X2Z.	
46	6	MI02	Num	8	40	T3X2Z.	New heart attack (myocardial infarction) in the past year without being hospitalized
47	3	NHOSP02	Num	8	16	FIVEFMT.	
48	39	NITRAT02	Num	8	304	T54X2Z.	
49	23	NITRO02	Num	8	176	T27X2Z.	
50	38	NITROG02	Num	8	296	T53X2Z.	
51	69	OCCUP02	Num	8	544	T86X2Z.	
52	57	ORAL02	Num	8	448	T73X2Z.	
53	25	ORTHOP02	Num	8	192	T30X2Z.	
54	45	OTHERA02	Num	8	352	T60X2Z.	
55	52	OTHERD02	Num	8	408	T68X2Z.	
56	67	OTHERT02	Num	8	528	T84X2Z.	
57	20	OTHFCT02	Num	8	152	T17X2Z.	
58	37	OTHILL02	Num	8	288	T52X2Z.	
59	12	OTHSMPO2	Num	8	88	T9X2Z.	Other symptoms
60	65	PACEMK02	Num	8	512	T81X2Z.	
61	36	PERART02	Num	8	280	T43X2Z.	
62	31	PHYACT02	Num	8	240	T38X2Z.	
63	73	PIPE02	Num	8	576	T89X2Z.	
64	26	PND02	Num	8	200	T31X2Z.	
65	70	RECRTN02	Num	8	552	T87X2Z.	
66	75	RELIAB02	Num	8	592	T91X2Z.	
67	24	RELIEF02	Num	8	184	T28X2Z.	
68	19	REST02	Num	8	144	T16X2Z.	
69	18	SEXUAL02	Num	8	136	T15X2Z.	
70	4	STATUS02	Num	8	24	T1X2Z.	Follow-up status

Obs	Num	Variable	Type	Len	Pos	Format	Label
71	64	STDIET02	Num	8	504	T80X2Z.	
72	7	SYMPTM02	Num	8	48	T4X2Z.	Have patient had any symptoms in the past year?
73	50	THIAZ02	Num	8	392	T66X2Z.	
74	58	TRANQU02	Num	8	456	T74X2Z.	
75	61	TRDIET02	Num	8	480	T77X2Z.	
76	13	VERSN02	Num	8	96	T10X2Z.	
77	60	WTDIET02	Num	8	472	T76X2Z.	
78	80	dvDth02	Num	8	624		Date of death relative to enrollment date
79	81	dvFMI02	Num	8	632		Date of first MI relative to enrollment date
80	1	newID	Num	8	0		New Identification number
81	78	weight02	Num	6	640	WTFMT.	Weight in kg

Data Set Name: cass03.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	11	CHANGE03	Num	8	80	T6X3Z.	
2	6	CHPAIN03	Num	8	40	T4X3Z.	
3	17	Date03	Num	8	128		Date of Health Status relative to enrollment date
4	7	EPISOD03	Num	8	48		
5	9	EPSMAX03	Num	8	64		
6	8	EPSMIN03	Num	8	56		
7	5	FACTOR03	Num	8	32	FACTFMT.	Main factor which causes the limitation of activities
8	3	FMFILL03	Num	8	16	T1X3Z.	
9	2	FORMNUM	Num	8	8		Form Number
10	4	LIMIT03	Num	8	24	T2X3Z.	
11	12	NITRO03	Num	8	88	T7X3Z.	
12	10	PHYACT03	Num	8	72	T5X3Z.	
13	13	RELIEF03	Num	8	96	T8X3Z.	
14	16	TABMAX03	Num	8	120		
15	15	TABMIN03	Num	8	112		
16	14	TABS03	Num	8	104		
17	1	newID	Num	8	0		New Identification number

Data Set Name: cass04.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	34	AgeFmi	Num	8	264	AGEFMT.	Age at First MI
2	30	CAREST04	Num	8	232	T30X4Z.	
3	16	CERBRV04	Num	8	120	NUFMT.	
4	17	CHRPUL04	Num	8	128	T16X4Z.	
5	10	CIGARS04	Num	8	72	T7X4Z.	
6	5	CIGRTS04	Num	8	32	T4X4Z.	
7	6	CNSMPN04	Num	8	40	T5X4Z.	
8	15	DIABET04	Num	8	112	T12X4Z.	
9	27	DOCFMI04	Num	8	208	T27X4Z.	
10	29	DOCRMIO4	Num	8	224	T29X4Z.	
11	32	Date04	Num	8	248		Date of Patient History relative to enrollment date
12	11	EMPLOY04	Num	8	80	T8X4Z.	
13	2	FORMNUM	Num	8	8		Form Number
14	20	GOUT04	Num	8	152	NUFMT.	
15	18	HEPAT04	Num	8	136	NUFMT.	
16	4	HISTRY04	Num	8	24	T3X4Z.	
17	14	HYPTEN04	Num	8	104	T11X4Z.	
18	25	MLTSNG04	Num	8	192	T25X4Z.	
19	21	NEOPLS04	Num	8	160	NUFMT.	
20	12	OCCUP04	Num	8	88	T9X4Z.	
21	23	OTHILL04	Num	8	176	NUFMT.	
22	35	OthCard	Num	8	272	YNUFMT.	Other Cardiovascular
23	8	PACKYR04	Num	8	56	PACKFMT.	
24	9	PIPE04	Num	8	64	T6X4Z.	
25	24	PREVMI04	Num	8	184	T24X4Z.	
26	31	PREVSR04	Num	8	240	T38X4Z.	
27	13	RECRTN04	Num	8	96	T10X4Z.	
28	19	RENAL04	Num	8	144	NUFMT.	
29	3	SEX04	Num	8	16	T1X4Z.	
30	26	SILFMI04	Num	8	200	T26X4Z.	
31	28	SILRMI04	Num	8	216	T28X4Z.	
32	22	ULCER04	Num	8	168	NUFMT.	
33	7	YEARS04	Num	8	48	YEARSFMT.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
34	33	dvRMI04	Num	8	256		Date of most recent MI relative to enrollment date
35	1	newID	Num	8	0		New Identification number

Data Set Name: cass05.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	35	ACOAG05	Num	8	272	T33X5Z.	
2	40	ALDAC05	Num	8	312	T39X5Z.	
3	14	ANGINA05	Num	8	104	T10X5Z.	
4	42	ANTHYP05	Num	8	328	T41X5Z.	
5	29	ANTIAR05	Num	8	224	T27X5Z.	
6	31	ANTIPL05	Num	8	240	T29X5Z.	
7	6	ARMWRK05	Num	8	40	T4X5Z.	
8	32	ASPRIN05	Num	8	248	T30X5Z.	
9	30	BETABL05	Num	8	232	T28X5Z.	
10	53	CALCBL05	Num	8	416	T57X5Z.	
11	15	CHCLAS05	Num	8	112	T11X5Z.	
12	51	CHDIET05	Num	8	400	T51X5Z.	
13	21	CHF05	Num	8	160	T18X5Z.	
14	20	CHNGNG05	Num	8	152	T16X5Z.	
15	4	CHPAIN05	Num	8	24	T2X5Z.	
16	9	COITUS05	Num	8	64	T7X5Z.	
17	19	CORINS05	Num	8	144	T15X5Z.	
18	50	DBDIET05	Num	8	392	T50X5Z.	
19	36	DIGITL05	Num	8	280	T34X5Z.	
20	33	DIPYRD05	Num	8	256	T31X5Z.	
21	37	DIURET05	Num	8	288	T35X5Z.	
22	24	DOE05	Num	8	184	T21X5Z.	
23	54	Date05	Num	8	424		Date of Present Illness relative to enrollment date
24	7	EATING05	Num	8	48	T5X5Z.	
25	25	EDEMA05	Num	8	192	T22X5Z.	
26	8	EMOTIN05	Num	8	56	T6X5Z.	
27	2	FORMNUM	Num	8	8		Form Number
28	12	FRSTCP05	Num	8	88	FRSTCFMT.	
29	38	FURO05	Num	8	296	T36X5Z.	
30	44	HYP0GL05	Num	8	344	T43X5Z.	
31	26	IMPAIR05	Num	8	200	IMPRFMT.	
32	45	INSULN05	Num	8	352	T44X5Z.	
33	43	LIPID05	Num	8	336	T42X5Z.	
34	17	NEW05	Num	8	128	T13X5Z.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	28	NITRAT05	Num	8	216	T26X5Z.	
36	27	NITROG05	Num	8	208	T25X5Z.	
37	46	ORAL05	Num	8	360	T45X5Z.	
38	22	ORTHOP05	Num	8	168	T19X5Z.	
39	34	OTHERA05	Num	8	264	T32X5Z.	
40	41	OTHERD05	Num	8	320	T40X5Z.	
41	11	OTHFCT05	Num	8	80	T9X5Z.	
42	23	PND05	Num	8	176	T20X5Z.	
43	10	REST05	Num	8	72	T8X5Z.	
44	18	RSTANG05	Num	8	136	T14X5Z.	
45	52	STDJET05	Num	8	408	T52X5Z.	
46	3	SYMPTM05	Num	8	16	T1X5Z.	
47	39	THIAZ05	Num	8	304	T38X5Z.	
48	47	TRANQU05	Num	8	368	T46X5Z.	
49	49	TRDIET05	Num	8	384	T49X5Z.	
50	16	UNSTBL05	Num	8	120	T12X5Z.	
51	5	WALKNG05	Num	8	32	T3X5Z.	
52	13	WKSCP05	Num	8	96	WKSCPFMT.	
53	48	WTDJET05	Num	8	376	T48X5Z.	
54	1	newID	Num	8	0		New Identification number
55	55	othtx05	Num	8	432	YNFMT.	Other therapy

Data Set Name: cass06.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	14	BUN06	Num	8	104	BUNFMT.	
2	19	CHOLE06	Num	8	144	CHOLFMT.	
3	13	CREATN06	Num	8	96	CREATFMT.	
4	6	DIASBP06	Num	8	40	DIABPFMT.	
5	23	Date06	Num	8	168		Date of Physical Exam relative to enrollment date
6	9	EDEMA06	Num	8	64	T1X6Z.	
7	10	ELEVAT06	Num	8	72	T1X6Z.	
8	2	FORMNUM	Num	8	8		Form Number
9	17	G2HRPC06	Num	8	128	G2HRFMT.	
10	16	GFAST06	Num	8	120	GFASTFMT.	
11	18	GRANDM06	Num	8	136	G2HRFMT.	
12	3	HEIGHT06	Num	8	16	HTFMT.	
13	12	HEPATC06	Num	8	88	T1X6Z.	
14	21	L1POPR06	Num	8	160	T7X6Z.	
15	11	MURMUR06	Num	8	80	T1X6Z.	
16	15	PCLVOL06	Num	8	112	PCLVFMT.	
17	4	PULSE06	Num	8	24	WTFMT.	
18	8	RALES06	Num	8	56	T1X6Z.	
19	7	S3SND06	Num	8	48	T1X6Z.	
20	5	SYSBP06	Num	8	32	SYSBPFMT.	
21	20	TRIGLY06	Num	8	152	TRIGFMT.	
22	1	newID	Num	8	0		New Identification number
23	22	weight06	Num	6	176	WTFMT.	

Data Set Name: cass07.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	9	ANARRH07	Num	8	64	T15X7Z.	
2	23	ANGINA07	Num	8	176	ANGFMT.	
3	17	ARVENT07	Num	8	128	T25X7Z.	
4	22	CHPAIN07	Num	8	168	NUNKFMT.	
5	19	CLAUD07	Num	8	144	T29X7Z.	
6	13	CPREAS07	Num	8	96	T19X7Z.	
7	43	Comp07	Num	8	336	YN01FMT.	Any complications
8	36	DIASEX07	Num	8	280		
9	38	DIASPX07	Num	8	296		
10	34	DIASST07	Num	8	264		
11	7	DIG07	Num	8	48	T13X7Z.	
12	11	DIUR07	Num	8	80	T17X7Z.	
13	15	DIZZY07	Num	8	112	T23X7Z.	
14	18	DYSPNE07	Num	8	136	T27X7Z.	
15	42	Date07	Num	8	328		Date of Exercise Test relative to enrollment date
16	14	FATIG07	Num	8	104	T22X7Z.	
17	25	FINSTG07	Num	8	192	FINSTFMT.	
18	2	FORMNUM	Num	8	8		Form Number
19	40	HRATEX07	Num	8	312		
20	41	HRATPX07	Num	8	320		
21	39	HRATST07	Num	8	304		
22	16	HYPTEN07	Num	8	120	T24X7Z.	
23	24	INITST07	Num	8	184	T37X7Z.	
24	5	LEADS07	Num	8	32	LEADSFMT.	
25	8	NITR07	Num	8	56	T14X7Z.	
26	21	OREASN07	Num	8	160	T31X7Z.	Near Syncope or Arrhythmia-supraventricular or poor motivation or Other reasons
27	12	OTHTHR07	Num	8	88	T18X7Z.	
28	20	PHYREQ07	Num	8	152	T30X7Z.	
29	10	PROP07	Num	8	72	T16X7Z.	
30	28	STEX07	Num	8	216	STFMT.	
31	29	STPX07	Num	8	224	STFMT.	
32	27	STSIT07	Num	8	208	STFMT.	
33	35	SYSTEX07	Num	8	272		
34	37	SYSTPX07	Num	8	288		

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	33	SYSTST07	Num	8	256		
36	3	TEST07	Num	8	16	T1X7Z.	
37	6	THERPY07	Num	8	40	NUNKFMT.	
38	4	TIME07	Num	8	24	T4X7Z.	
39	26	TOTSEC07	Num	8	200		
40	31	VAEX07	Num	8	240	T43X7Z.	
41	32	VAPX07	Num	8	248	T44X7Z.	
42	30	VASIT07	Num	8	232	T42X7Z.	
43	1	newID	Num	8	0		New Identification number

Data Set Name: cass08.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	4	ABNCON08	Num	8	24	T2X8Z.	
2	67	ACMARG08	Num	8	528		
3	16	ARTERY08	Num	8	120	T13X8Z.	
4	25	CA108	Num	8	192		
5	31	CA208	Num	8	240		
6	37	CA308	Num	8	288		
7	43	CA408	Num	8	336		
8	49	CA508	Num	8	384		
9	54	CA608	Num	8	424		
10	58	CA708	Num	8	456		
11	62	CA808	Num	8	488		
12	64	CA908	Num	8	504		
13	69	CA1008	Num	8	544		
14	76	CA1108	Num	8	600		
15	82	CA1208	Num	8	648		
16	88	CA1308	Num	8	696		
17	94	CA1408	Num	8	744		
18	100	CA1508	Num	8	792		
19	106	CA1608	Num	8	840		
20	111	CA1708	Num	8	880		
21	118	CA1808	Num	8	936		
22	124	CA1908	Num	8	984		
23	130	CA2008	Num	8	1032		
24	136	CA2108	Num	8	1080		
25	142	CA2208	Num	8	1128		
26	148	CA2308	Num	8	1176		
27	153	CA2408	Num	8	1216		
28	157	CA2508	Num	8	1248		
29	161	CA2608	Num	8	1280		
30	166	CA2708	Num	8	1320		
31	26	CB108	Num	8	200		
32	32	CB208	Num	8	248		
33	38	CB308	Num	8	296		
34	44	CB408	Num	8	344		

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	50	CB508	Num	8	392		
36	55	CB608	Num	8	432		
37	59	CB708	Num	8	464		
38	63	CB808	Num	8	496		
39	65	CB908	Num	8	512		
40	70	CB1008	Num	8	552		
41	77	CB1108	Num	8	608		
42	83	CB1208	Num	8	656		
43	89	CB1308	Num	8	704		
44	95	CB1408	Num	8	752		
45	101	CB1508	Num	8	800		
46	107	CB1608	Num	8	848		
47	112	CB1708	Num	8	888		
48	119	CB1808	Num	8	944		
49	125	CB1908	Num	8	992		
50	131	CB2008	Num	8	1040		
51	137	CB2108	Num	8	1088		
52	143	CB2208	Num	8	1136		
53	149	CB2308	Num	8	1184		
54	154	CB2408	Num	8	1224		
55	158	CB2508	Num	8	1256		
56	162	CB2608	Num	8	1288		
57	167	CB2708	Num	8	1328		
58	27	CC108	Num	8	208		
59	33	CC208	Num	8	256		
60	39	CC308	Num	8	304		
61	45	CC408	Num	8	352		
62	51	CC508	Num	8	400		
63	66	CC908	Num	8	520		
64	71	CC1008	Num	8	560		
65	78	CC1108	Num	8	616		
66	84	CC1208	Num	8	664		
67	90	CC1308	Num	8	712		
68	96	CC1408	Num	8	760		
69	102	CC1508	Num	8	808		
70	108	CC1608	Num	8	856		

Obs	Num	Variable	Type	Len	Pos	Format	Label
71	113	CC1708	Num	8	896		
72	120	CC1808	Num	8	952		
73	126	CC1908	Num	8	1000		
74	132	CC2008	Num	8	1048		
75	138	CC2108	Num	8	1096		
76	144	CC2208	Num	8	1144		
77	150	CC2308	Num	8	1192		
78	168	CC2708	Num	8	1336		
79	17	CMPLIC08	Num	8	128	T14X8Z.	
80	13	COMPLT08	Num	8	96	T10X8Z.	
81	18	CONGEN08	Num	8	136	T15X8Z.	
82	8	CRATIO08	Num	8	56		
83	114	CXNRM08	Num	8	904	T47X8Z.	
84	97	DIAG108	Num	8	768		
85	103	DIAG208	Num	8	816		
86	121	DISTCX08	Num	8	960		
87	169	DOMIN08	Num	8	1344	T65X8Z.	
88	91	DSTLAD08	Num	8	720		
89	34	DSTRCA08	Num	8	264		
90	24	DV108	Num	8	184	T20X8Z.	
91	30	DV208	Num	8	232	T22X8Z.	
92	36	DV308	Num	8	280	T24X8Z.	
93	42	DV408	Num	8	328	T26X8Z.	
94	48	DV508	Num	8	376	T28X8Z.	
95	87	DV1308	Num	8	688	T39X8Z.	
96	93	DV1408	Num	8	736	T41X8Z.	
97	99	DV1508	Num	8	784	T43X8Z.	
98	105	DV1608	Num	8	832	T45X8Z.	
99	117	DV1808	Num	8	928	T49X8Z.	
100	123	DV1908	Num	8	976	T51X8Z.	
101	129	DV2008	Num	8	1024	T53X8Z.	
102	135	DV2108	Num	8	1072	T55X8Z.	
103	141	DV2208	Num	8	1120	T57X8Z.	
104	147	DV2308	Num	8	1168	T59X8Z.	
105	165	DV2708	Num	8	1312	T64X8Z.	
106	170	Date08	Num	8	1352		Date of Angiography relative to enrollment date

Obs	Num	Variable	Type	Len	Pos	Format	Label
107	5	ENLRGD08	Num	8	32	T3X8Z.	
108	19	ENTNRM08	Num	8	144	T16X8Z.	
109	2	FORMNUM	Num	8	8		Form Number
110	6	GRADTN08	Num	8	40	T4X8Z.	
111	7	HRTOAB08	Num	8	48	T5X8Z.	
112	3	HTNORM08	Num	8	16	T1X8Z.	
113	14	IVHEP08	Num	8	104	T11X8Z.	
114	79	LADNRM08	Num	8	624	T36X8Z.	
115	145	LAV08	Num	8	1152		
116	72	LCND08	Num	8	568	T33X8Z.	
117	73	LCNORM08	Num	8	576	T34X8Z.	
118	74	LMCA08	Num	8	584		
119	10	LNGNRM08	Num	8	72	T7X8Z.	
120	12	LNGOAB08	Num	8	88	T9X8Z.	
121	163	LPDA08	Num	8	1296		
122	151	LPL108	Num	8	1200		
123	155	LPL208	Num	8	1232		
124	159	LPL308	Num	8	1264		
125	23	M108	Num	8	176	T19X8Z.	
126	29	M208	Num	8	224	T21X8Z.	
127	35	M308	Num	8	272	T23X8Z.	
128	41	M408	Num	8	320	T25X8Z.	
129	47	M508	Num	8	368	T27X8Z.	
130	53	M608	Num	8	416	T29X8Z.	
131	57	M708	Num	8	448	T30X8Z.	
132	61	M808	Num	8	480	T31X8Z.	
133	68	M1008	Num	8	536	T32X8Z.	
134	75	M1108	Num	8	592	T35X8Z.	
135	81	M1208	Num	8	640	T37X8Z.	
136	86	M1308	Num	8	680	T38X8Z.	
137	92	M1408	Num	8	728	T40X8Z.	
138	98	M1508	Num	8	776	T42X8Z.	
139	104	M1608	Num	8	824	T44X8Z.	
140	110	M1708	Num	8	872	T46X8Z.	
141	116	M1808	Num	8	920	T48X8Z.	
142	122	M1908	Num	8	968	T50X8Z.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
143	128	M2008	Num	8	1016	T52X8Z.	
144	134	M2108	Num	8	1064	T54X8Z.	
145	140	M2208	Num	8	1112	T56X8Z.	
146	146	M2308	Num	8	1160	T58X8Z.	
147	152	M2408	Num	8	1208	T60X8Z.	
148	156	M2508	Num	8	1240	T61X8Z.	
149	160	M2608	Num	8	1272	T62X8Z.	
150	164	M2708	Num	8	1304	T63X8Z.	
151	85	MIDLAD08	Num	8	672		
152	28	MIDRCA08	Num	8	216		
153	127	OBMRG108	Num	8	1008		
154	133	OBMRG208	Num	8	1056		
155	139	OBMRG308	Num	8	1104		
156	115	PRXCX08	Num	8	912		
157	80	PRXLAD08	Num	8	632		
158	22	PRXRCA08	Num	8	168		
159	20	RCND08	Num	8	152	T17X8Z.	
160	21	RCNORM08	Num	8	160	T18X8Z.	
161	40	RPDA08	Num	8	312		
162	52	RPL108	Num	8	408		
163	56	RPL208	Num	8	440		
164	60	RPL308	Num	8	472		
165	46	RPLS08	Num	8	360		
166	109	SEPTL108	Num	8	864		
167	15	TECHNQ08	Num	8	112	T12X8Z.	
168	9	UNABLE08	Num	8	64	T6X8Z.	
169	11	VENMK08	Num	8	80	T8X8Z.	
170	1	newID	Num	8	0		New Identification number

Data Set Name: cass09.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	34	ANEUR109	Num	8	264	T13X9Z.	
2	38	ANEUR209	Num	8	296	T17X9Z.	
3	42	ANEUR309	Num	8	328	T21X9Z.	
4	46	ANEUR409	Num	8	360	T25X9Z.	
5	50	ANEUR509	Num	8	392	T29X9Z.	
6	54	ANEUR609	Num	8	424	T33X9Z.	
7	58	ANEUR709	Num	8	456	T37X9Z.	
8	62	ANEUR809	Num	8	488	T41X9Z.	
9	66	ANEUR909	Num	8	520	T45X9Z.	
10	70	ANUR1009	Num	8	552	T49X9Z.	
11	17	AOPRS109	Num	8	128		
12	18	AOPRS209	Num	8	136		
13	19	AOPRS309	Num	8	144		
14	7	AP09	Num	8	48	T5X9Z.	
15	3	CINE09	Num	8	16	T1X9Z.	
16	10	CMPLIC09	Num	8	72	T8X9Z.	
17	13	DIAVOL09	Num	8	96		
18	4	DIRFLM09	Num	8	24	T2X9Z.	
19	72	Date09	Num	8	568		Date of Left Ventriculography relative to enrollment date
20	16	EJECFR09	Num	8	120		
21	15	ENLRGT09	Num	8	112	T9X9Z.	
22	2	FORMNUM	Num	8	8		Form Number
23	23	HRTRTE09	Num	8	176		
24	33	KINET109	Num	8	256	T12X9Z.	
25	37	KINET209	Num	8	288	T16X9Z.	
26	41	KINET309	Num	8	320	T20X9Z.	
27	45	KINET409	Num	8	352	T24X9Z.	
28	49	KINET509	Num	8	384	T28X9Z.	
29	53	KINET609	Num	8	416	T32X9Z.	
30	57	KINET709	Num	8	448	T36X9Z.	
31	61	KINET809	Num	8	480	T40X9Z.	
32	65	KINET909	Num	8	512	T44X9Z.	
33	69	KINT1009	Num	8	544	T48X9Z.	
34	8	LAO09	Num	8	56	T6X9Z.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	9	LAT09	Num	8	64	T7X9Z.	
36	12	LVEDP09	Num	8	88		
37	11	LVEBP09	Num	8	80		
38	30	MINAFT09	Num	8	232		
39	31	MTREGG09	Num	8	240	T10X9Z.	
40	5	NTDONE09	Num	8	32	T3X9Z.	
41	25	OUTDEC09	Num	8	192		
42	24	OUTPUT09	Num	8	184		
43	28	PALVP109	Num	8	216		
44	29	PALVP209	Num	8	224		
45	20	PAPRS109	Num	8	152		
46	21	PAPRS209	Num	8	160		
47	22	PAPRS309	Num	8	168		
48	27	PESEF09	Num	8	208		
49	6	RAO09	Num	8	40	T4X9Z.	
50	26	STRKOP09	Num	8	200		
51	14	SYSVOL09	Num	8	104		
52	71	THRM1009	Num	8	560	T50X9Z.	
53	35	THROM109	Num	8	272	T14X9Z.	
54	39	THROM209	Num	8	304	T18X9Z.	
55	43	THROM309	Num	8	336	T22X9Z.	
56	47	THROM409	Num	8	368	T26X9Z.	
57	51	THROM509	Num	8	400	T30X9Z.	
58	55	THROM609	Num	8	432	T34X9Z.	
59	59	THROM709	Num	8	464	T38X9Z.	
60	63	THROM809	Num	8	496	T42X9Z.	
61	67	THROM909	Num	8	528	T46X9Z.	
62	32	UNKN109	Num	8	248	T11X9Z.	
63	36	UNKN209	Num	8	280	T15X9Z.	
64	40	UNKN309	Num	8	312	T19X9Z.	
65	44	UNKN409	Num	8	344	T23X9Z.	
66	48	UNKN509	Num	8	376	T27X9Z.	
67	52	UNKN609	Num	8	408	T31X9Z.	
68	56	UNKN709	Num	8	440	T35X9Z.	
69	60	UNKN809	Num	8	472	T39X9Z.	
70	64	UNKN909	Num	8	504	T43X9Z.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
71	68	UNKN1009	Num	8	536	T47X9Z.	
72	1	newID	Num	8	0		New Identification number

Data Set Name: cass10.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	138	ALPHAD10	Num	8	1096	T63X10Z.	
2	141	BALPMP10	Num	8	1120	T66X10Z.	
3	136	BETAAD10	Num	8	1080	T61X10Z.	
4	139	BPREIN10	Num	8	1104	T64X10Z.	
5	144	CMPLIC10	Num	8	1144	T70X10Z.	
6	6	CRCLMP10	Num	8	40	T3X10Z.	
7	13	CRDHYP10	Num	8	96	T6X10Z.	
8	5	DBLOOD10	Num	8	32	T2X10Z.	
9	27	DEC110	Num	8	208		
10	31	DEC210	Num	8	240		
11	35	DEC310	Num	8	272		
12	39	DEC410	Num	8	304		
13	43	DEC510	Num	8	336		
14	47	DEC610	Num	8	368		
15	51	DEC710	Num	8	400		
16	55	DEC810	Num	8	432		
17	80	DIST1A10	Num	8	632		
18	81	DIST1B10	Num	8	640		
19	82	DIST1C10	Num	8	648		
20	83	DIST1D10	Num	8	656		
21	91	DIST2A10	Num	8	720		
22	92	DIST2B10	Num	8	728		
23	93	DIST2C10	Num	8	736		
24	94	DIST2D10	Num	8	744		
25	102	DIST3A10	Num	8	808		
26	103	DIST3B10	Num	8	816		
27	104	DIST3C10	Num	8	824		
28	105	DIST3D10	Num	8	832		
29	113	DIST4A10	Num	8	896		
30	114	DIST4B10	Num	8	904		
31	115	DIST4C10	Num	8	912		
32	116	DIST4D10	Num	8	920		
33	59	DISTLA10	Num	8	464		
34	60	DISTLB10	Num	8	472		

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	61	DISTLC10	Num	8	480		
36	62	DISTLD10	Num	8	488		
37	124	DISTOA10	Num	8	984		
38	125	DISTOB10	Num	8	992		
39	126	DISTOC10	Num	8	1000		
40	127	DISTOD10	Num	8	1008		
41	69	DISTRA10	Num	8	544		
42	70	DISTRB10	Num	8	552		
43	71	DISTRC10	Num	8	560		
44	72	DISTRD10	Num	8	568		
45	7	DURATN10	Num	8	48		
46	4	DURBYP10	Num	8	24		
47	145	Date10	Num	8	1152		Date of Surgery relative to enrollment date
48	84	ENDRT110	Num	8	664	T35X10Z.	
49	95	ENDRT210	Num	8	752	T40X10Z.	
50	106	ENDRT310	Num	8	840	T45X10Z.	
51	117	ENDRT410	Num	8	928	T50X10Z.	
52	63	ENDRTL10	Num	8	496	T26X10Z.	
53	128	ENDRTO10	Num	8	1016	T55X10Z.	
54	73	ENDRTR10	Num	8	576	T30X10Z.	
55	85	FLOW110	Num	8	672		
56	96	FLOW210	Num	8	760		
57	107	FLOW310	Num	8	848		
58	118	FLOW410	Num	8	936		
59	64	FLOWL10	Num	8	504		
60	129	FLOWO10	Num	8	1024		
61	74	FLOWR10	Num	8	584		
62	2	FORMNUM	Num	8	8		Form Number
63	18	HEMDIL10	Num	8	136	T11X10Z.	
64	9	HYPOTH10	Num	8	64	T4X10Z.	
65	8	INTRVL10	Num	8	56		
66	15	LATRUM10	Num	8	112	T8X10Z.	
67	26	LDIAM110	Num	8	200		
68	30	LDIAM210	Num	8	232		
69	34	LDIAM310	Num	8	264		
70	38	LDIAM410	Num	8	296		

Obs	Num	Variable	Type	Len	Pos	Format	Label
71	42	LDIAM510	Num	8	328		
72	46	LDIAM610	Num	8	360		
73	50	LDIAM710	Num	8	392		
74	54	LDIAM810	Num	8	424		
75	25	LOC110	Num	8	192		
76	29	LOC210	Num	8	224		
77	33	LOC310	Num	8	256		
78	37	LOC410	Num	8	288		
79	41	LOC510	Num	8	320		
80	45	LOC610	Num	8	352		
81	49	LOC710	Num	8	384		
82	53	LOC810	Num	8	416		
83	19	LOWHCT10	Num	8	144		
84	14	LVENT10	Num	8	104	T7X10Z.	
85	12	METHOD10	Num	8	88	T5X10Z.	
86	23	MITVAL10	Num	8	176	T15X10Z.	
87	17	NOSITE10	Num	8	128	T10X10Z.	
88	143	NOSPRT10	Num	8	1136	T68X10Z.	
89	133	NOVEIN10	Num	8	1056	T58X10Z.	
90	57	NUMBER10	Num	8	448		
91	142	OSUPRT10	Num	8	1128	T67X10Z.	
92	140	OTHAGT10	Num	8	1112	T65X10Z.	
93	16	OTHSIT10	Num	8	120	T9X10Z.	
94	20	OTHSRG10	Num	8	152	T12X10Z.	
95	24	OTHSUR10	Num	8	184	T16X10Z.	
96	137	PACING10	Num	8	1088	T62X10Z.	
97	135	PREFER10	Num	8	1072	T60X10Z.	
98	86	PRESS110	Num	8	680		
99	97	PRESS210	Num	8	768		
100	108	PRESS310	Num	8	856		
101	119	PRESS410	Num	8	944		
102	65	PRESSL10	Num	8	512		
103	130	PRESSO10	Num	8	1032		
104	75	PRESSR10	Num	8	592		
105	3	PRIORT10	Num	8	16	T1X10Z.	
106	79	PROX110	Num	8	624	T34X10Z.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
107	90	PROX210	Num	8	712	T39X10Z.	
108	101	PROX310	Num	8	800	T44X10Z.	
109	112	PROX410	Num	8	888	T49X10Z.	
110	58	PROXL10	Num	8	456	T25X10Z.	
111	123	PROXO10	Num	8	976	T54X10Z.	
112	68	PROXR10	Num	8	536	T29X10Z.	
113	87	QUAL110	Num	8	688	T36X10Z.	
114	98	QUAL210	Num	8	776	T41X10Z.	
115	109	QUAL310	Num	8	864	T46X10Z.	
116	120	QUAL410	Num	8	952	T51X10Z.	
117	66	QUALL10	Num	8	520	T27X10Z.	
118	131	QUALO10	Num	8	1040	T56X10Z.	
119	76	QUALR10	Num	8	600	T31X10Z.	
120	21	RESECT10	Num	8	160	T13X10Z.	
121	134	SMALCA10	Num	8	1064	T59X10Z.	
122	78	SRCE110	Num	8	616	T33X10Z.	
123	89	SRCE210	Num	8	704	T38X10Z.	
124	100	SRCE310	Num	8	792	T43X10Z.	
125	111	SRCE410	Num	8	880	T48X10Z.	
126	122	SRCEO10	Num	8	968	T53X10Z.	
127	28	STAT110	Num	8	216	T17X10Z.	
128	32	STAT210	Num	8	248	T18X10Z.	
129	36	STAT310	Num	8	280	T19X10Z.	
130	40	STAT410	Num	8	312	T20X10Z.	
131	44	STAT510	Num	8	344	T21X10Z.	
132	48	STAT610	Num	8	376	T22X10Z.	
133	52	STAT710	Num	8	408	T23X10Z.	
134	56	STAT810	Num	8	440	T24X10Z.	
135	88	TECH110	Num	8	696	T37X10Z.	
136	99	TECH210	Num	8	784	T42X10Z.	
137	110	TECH310	Num	8	872	T47X10Z.	
138	121	TECH410	Num	8	960	T52X10Z.	
139	67	TECHL10	Num	8	528	T28X10Z.	
140	132	TECHO10	Num	8	1048	T57X10Z.	
141	77	TECHR10	Num	8	608	T32X10Z.	
142	10	TEMP10	Num	8	72		

Obs	Num	Variable	Type	Len	Pos	Format	Label
143	11	TMPDEC10	Num	8	80		
144	22	VMUSPL10	Num	8	168	T14X10Z.	
145	1	newID	Num	8	0		New Identification number

Data Set Name: cass12.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	7	AHBDH12	Num	8	48		
2	3	COUNT12	Num	8	16		
3	5	CPK12	Num	8	32		
4	8	CPKISO12	Num	8	56		
5	10	Date12	Num	8	72		Date of Admission relative to enrollment date
6	9	ECG12	Num	8	64	T1X12Z.	
7	2	FORMNUM	Num	8	8		Form Number
8	6	LDH12	Num	8	40		
9	4	SGOT12	Num	8	24		
10	13	dv12	Num	8	96		Date relative to enrollment date
11	12	dvOnst12	Num	8	88		Date of onset of suspect coronary event relative to random/enroll date
12	11	dvSurg12	Num	8	80		Date of surgery relative to enrollment date
13	1	newID	Num	8	0		New Identification number

Data Set Name: cass13.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	12	ANT13	Num	8	88	T12X13Z.	
2	7	ARRHY13	Num	8	48	T5X13Z.	
3	19	AUTPSY13	Num	8	144	YNPFMT.	
4	3	CAUSE13	Num	8	16	CAU13FMT.	
5	5	CHF13	Num	8	32	T3X13Z.	
6	9	CVA13	Num	8	64	T8X13Z.	
7	21	Date13	Num	8	160		Date of death relative to enrollment date
8	2	FORMNUM	Num	8	8		Form Number
9	20	LOCATN13	Num	8	152	T24X13Z.	
10	10	MALIG13	Num	8	72	T9X13Z.	Malignancy or traumatic
11	4	MI13	Num	8	24	T2X13Z.	
12	17	OBSVRD13	Num	8	128	T21X13Z.	
13	18	OBSVRN13	Num	8	136	T22X13Z.	
14	15	PLACE13	Num	8	112	PLACEFMT.	
15	8	PSTOPG13	Num	8	56	T7X13Z.	Postoperative < 24 hrs or < 30 days
16	6	SHOCK13	Num	8	40	T4X13Z.	
17	11	SUDDEN13	Num	8	80	T11X13Z.	
18	14	SYMPTM13	Num	8	104	SYMFMT.	
19	16	TIME13	Num	8	120	T20X13Z.	
20	13	UNKNWN13	Num	8	96	T17X13Z.	
21	1	newID	Num	8	0		New Identification number

Data Set Name: cass14.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	18	ANGINA14	Num	8	136	T18X14Z.	
2	28	ANT14	Num	8	216	T28X14Z.	
3	27	ARRHYT14	Num	8	208	T27X14Z.	
4	15	CARD14	Num	8	112	T15X14Z.	
5	5	CATHTR14	Num	8	32	T5X14Z.	
6	32	CHF14	Num	8	248	T33X14Z.	
7	17	CHPAIN14	Num	8	128	T17X14Z.	
8	33	CMPPLIC14	Num	8	256	T34X14Z.	
9	34	CMPWHN14	Num	8	264	T35X14Z.	
10	11	CORANG14	Num	8	80	T11X14Z.	
11	14	CORART14	Num	8	104	T14X14Z.	
12	3	CRDIAC14	Num	8	16	T3X14Z.	
13	35	DEATH14	Num	8	272	T36X14Z.	
14	21	DIAGNO14	Num	8	160	T21X14Z.	
15	36	Date14	Num	8	280		Date of Admission relative to enrollment date
16	9	ECG14	Num	8	64	T9X14Z.	
17	24	ENZYME14	Num	8	184	T24X14Z.	
18	23	ESTSEG14	Num	8	176	T23X14Z.	
19	10	EXTEST14	Num	8	72	T10X14Z.	
20	2	FORMNUM	Num	8	8		Form Number
21	30	INF14	Num	8	232	T30X14Z.	
22	29	LAT14	Num	8	224	T29X14Z.	
23	12	LVANG14	Num	8	88	T12X14Z.	
24	25	MICHF14	Num	8	192	T25X14Z.	
25	16	NONCRD14	Num	8	120	T16X14Z.	
26	19	PATTRN14	Num	8	144	T19X14Z.	
27	31	POST14	Num	8	240	T31X14Z.	True posterior or Subendocardial
28	22	QWAVES14	Num	8	168	T22X14Z.	
29	7	REEVAL14	Num	8	48	T7X14Z.	
30	26	SHOCK14	Num	8	200	T26X14Z.	
31	6	SURG14	Num	8	40	T6X14Z.	
32	13	SURGRY14	Num	8	96	T13X14Z.	
33	20	SUSPMI14	Num	8	152	T20X14Z.	
34	8	UNSCH14	Num	8	56	T8X14Z.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	4	WORKUP14	Num	8	24	T4X14Z.	
36	37	dvDsch14	Num	8	288		Date of Discharge relative to enrollment date
37	38	dvDth14	Num	8	296		Date of Death relative to enrollment date
38	39	dvMI14	Num	8	304		Date of MI relative to enrollment date
39	1	newID	Num	8	0		New Identification number

Data Set Name: cass16.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	7	AFTER16	Num	8	48	T5X16Z.	
2	5	BEFORE16	Num	8	32	T3X16Z.	
3	4	CODE16	Num	8	24	CODEFMT.	
4	6	DURING16	Num	8	40	T4X16Z.	
5	9	Date16	Num	8	64		Date of Complication relative to enrollment date
6	2	FORMNUM	Num	8	8		Form Number
7	3	PROCED16	Num	8	16	PROCFMT.	
8	8	TYPE16	Num	8	56	T6X16Z.	
9	10	dvonst16	Num	8	72		Date of Onset relative to enrollment date
10	1	newID	Num	8	0		New Identification number

Data Set Name: cass17.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	21	ASSIGN17	Num	8	160	T20X17Z.	
2	23	Date17	Num	8	176		Date of Patient Disposition relative to enrollment date
3	2	FORMNUM	Num	8	8		Form Number
4	19	GROUP17	Num	8	144	T18X17Z.	
5	12	Q11OUT17	Num	8	88	T11X17Z.	
6	3	QUES117	Num	8	16	T1X17Z.	
7	4	QUES217	Num	8	24	T2X17Z.	
8	5	QUES317	Num	8	32	T3X17Z.	
9	6	QUES417	Num	8	40	T4X17Z.	
10	7	QUES517	Num	8	48	T5X17Z.	
11	8	QUES617	Num	8	56	T6X17Z.	
12	9	QUES717	Num	8	64	T7X17Z.	
13	10	QUES917	Num	8	72	T9X17Z.	
14	11	QUES1017	Num	8	80	T10X17Z.	
15	13	QUES1117	Num	8	96	T12X17Z.	
16	14	QUES1217	Num	8	104	T13X17Z.	
17	15	QUES1317	Num	8	112	T14X17Z.	
18	16	QUES1417	Num	8	120	T15X17Z.	
19	17	QUES1517	Num	8	128	T16X17Z.	
20	20	RANDOM17	Num	8	152	T19X17Z.	
21	18	THERP117	Num	8	136	T17X17Z.	
22	22	THERP217	Num	8	168	T22X17Z.	
23	24	dvar17	Num	8	184		Date of Coronary arteriogram relative to enrollment date
24	26	dvrds17	Num	8	200		Date of scheduled surgery relative to enrollment date
25	25	dvss117	Num	8	192		Date of scheduled surgery relative to enrollment date
26	27	dvss217	Num	8	208		Date of scheduled surgery relative to enrollment date
27	1	newID	Num	8	0		New Identification number

Data Set Name: cass18.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	7	A1BDYM18	Num	8	48	T2X18Z.	
2	6	A1BDYO18	Num	8	40		
3	9	A1DSTM18	Num	8	64	T3X18Z.	
4	8	A1DSTO18	Num	8	56		
5	10	A1FLOW18	Num	8	72	T4X18Z.	
6	5	A1ORGM18	Num	8	32	T1X18Z.	
7	4	A1ORGO18	Num	8	24		
8	15	A2BDYM18	Num	8	112	T6X18Z.	
9	14	A2BDYO18	Num	8	104		
10	17	A2DSTM18	Num	8	128	T7X18Z.	
11	16	A2DSTO18	Num	8	120		
12	18	A2FLOW18	Num	8	136	T8X18Z.	
13	13	A2ORGM18	Num	8	96	T5X18Z.	
14	12	A2ORGO18	Num	8	88		
15	23	A3BDYM18	Num	8	176	T10X18Z.	
16	22	A3BDYO18	Num	8	168		
17	25	A3DSTM18	Num	8	192	T11X18Z.	
18	24	A3DSTO18	Num	8	184		
19	26	A3FLOW18	Num	8	200	T12X18Z.	
20	21	A3ORGM18	Num	8	160	T9X18Z.	
21	20	A3ORGO18	Num	8	152		
22	31	A4BDYM18	Num	8	240	T14X18Z.	
23	30	A4BDYO18	Num	8	232		
24	33	A4DSTM18	Num	8	256	T15X18Z.	
25	32	A4DSTO18	Num	8	248		
26	34	A4FLOW18	Num	8	264	T16X18Z.	
27	29	A4ORGM18	Num	8	224	T13X18Z.	
28	28	A4ORGO18	Num	8	216		
29	52	ABIF1M18	Num	8	408	T24X18Z.	
30	51	ABIF1O18	Num	8	400		
31	64	ABIF2M18	Num	8	504	T30X18Z.	
32	63	ABIF2O18	Num	8	496		
33	54	BIF11M18	Num	8	424	T25X18Z.	
34	53	BIF11O18	Num	8	416		

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	56	BIF12M18	Num	8	440	T26X18Z.	
36	55	BIF12O18	Num	8	432		
37	66	BIF21M18	Num	8	520	T31X18Z.	
38	65	BIF21O18	Num	8	512		
39	68	BIF22M18	Num	8	536	T32X18Z.	
40	67	BIF22O18	Num	8	528		
41	128	Date18	Num	8	1016		Date of Angiography relative to enrollment date
42	2	FORMNUM	Num	8	8		Form Number
43	83	JG112F18	Num	8	656	T40X18Z.	
44	82	JG112M18	Num	8	648	T39X18Z.	
45	81	JG112O18	Num	8	640		
46	86	JG123F18	Num	8	680	T42X18Z.	
47	85	JG123M18	Num	8	672	T41X18Z.	
48	84	JG123O18	Num	8	664		
49	89	JG134F18	Num	8	704	T44X18Z.	
50	88	JG134M18	Num	8	696	T43X18Z.	
51	87	JG134O18	Num	8	688		
52	80	JG1O1F18	Num	8	632	T38X18Z.	
53	79	JG1O1M18	Num	8	624	T37X18Z.	
54	78	JG1O1O18	Num	8	616		
55	77	JG1ORM18	Num	8	608	T36X18Z.	
56	76	JG1ORO18	Num	8	600		
57	71	JG1SRC18	Num	8	560	T35X18Z.	
58	72	JG1ST118	Num	8	568		
59	73	JG1ST218	Num	8	576		
60	74	JG1ST318	Num	8	584		
61	75	JG1ST418	Num	8	592		
62	102	JG212F18	Num	8	808	T50X18Z.	
63	101	JG212M18	Num	8	800	T49X18Z.	
64	100	JG212O18	Num	8	792		
65	105	JG223F18	Num	8	832	T52X18Z.	
66	104	JG223M18	Num	8	824	T51X18Z.	
67	103	JG223O18	Num	8	816		
68	108	JG234F18	Num	8	856	T54X18Z.	
69	107	JG234M18	Num	8	848	T53X18Z.	
70	106	JG234O18	Num	8	840		

Obs	Num	Variable	Type	Len	Pos	Format	Label
71	99	JG2O1F18	Num	8	784	T48X18Z.	
72	98	JG2O1M18	Num	8	776	T47X18Z.	
73	97	JG2O1O18	Num	8	768		
74	96	JG2ORM18	Num	8	760	T46X18Z.	
75	95	JG2ORO18	Num	8	752		
76	90	JG2SRC18	Num	8	712	T45X18Z.	
77	91	JG2ST118	Num	8	720		
78	92	JG2ST218	Num	8	728		
79	93	JG2ST318	Num	8	736		
80	94	JG2ST418	Num	8	744		
81	121	JG312F18	Num	8	960	T60X18Z.	
82	120	JG312M18	Num	8	952	T59X18Z.	
83	119	JG312O18	Num	8	944		
84	124	JG323F18	Num	8	984	T62X18Z.	
85	123	JG323M18	Num	8	976	T61X18Z.	
86	122	JG323O18	Num	8	968		
87	127	JG334F18	Num	8	1008	T64X18Z.	
88	126	JG334M18	Num	8	1000	T63X18Z.	
89	125	JG334O18	Num	8	992		
90	118	JG3O1F18	Num	8	936	T58X18Z.	
91	117	JG3O1M18	Num	8	928	T57X18Z.	
92	116	JG3O1O18	Num	8	920		
93	115	JG3ORM18	Num	8	912	T56X18Z.	
94	114	JG3ORO18	Num	8	904		
95	109	JG3SRC18	Num	8	864	T55X18Z.	
96	110	JG3ST118	Num	8	872		
97	111	JG3ST218	Num	8	880		
98	112	JG3ST318	Num	8	888		
99	113	JG3ST418	Num	8	896		
100	37	LMABDM18	Num	8	288	T17X18Z.	
101	36	LMABDO18	Num	8	280		
102	39	LMADSM18	Num	8	304	T18X18Z.	
103	38	LMADSO18	Num	8	296		
104	40	LMAFLO18	Num	8	312	T19X18Z.	
105	35	LMASTE18	Num	8	272		
106	43	RMABDM18	Num	8	336	T20X18Z.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
107	42	RMABDO18	Num	8	328		
108	45	RMADSM18	Num	8	352	T21X18Z.	
109	44	RMADSO18	Num	8	344		
110	46	RMAFLO18	Num	8	360	T22X18Z.	
111	41	RMASTE18	Num	8	320		
112	3	SITEA118	Num	8	16		
113	11	SITEA218	Num	8	80		
114	19	SITEA318	Num	8	144		
115	27	SITEA418	Num	8	208		
116	57	YG1FL118	Num	8	448	T27X18Z.	
117	58	YG1FL218	Num	8	456	T28X18Z.	
118	50	YG1ORM18	Num	8	392	T23X18Z.	
119	49	YG1ORO18	Num	8	384		
120	47	YG1ST118	Num	8	368		
121	48	YG1ST218	Num	8	376		
122	69	YG2FL118	Num	8	544	T33X18Z.	
123	70	YG2FL218	Num	8	552	T34X18Z.	
124	62	YG2ORM18	Num	8	488	T29X18Z.	
125	61	YG2ORO18	Num	8	480		
126	59	YG2ST118	Num	8	464		
127	60	YG2ST218	Num	8	472		
128	1	newID	Num	8	0		New Identification number

Data Set Name: cass19.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	29	ADJUD19	Num	8	224	T6X19Z.	
2	20	ARR119	Num	8	152		
3	21	ARR219	Num	8	160		
4	18	AVC19	Num	8	136		
5	16	AX19	Num	8	120		
6	42	CALIB19	Num	8	328		
7	37	DIG19	Num	8	288	T7X19Z.	
8	44	Date19	Num	8	344		Date of ECG relative to enrollment date
9	28	ECG19	Num	8	216	T5X19Z.	
10	43	ECGLOG19	Num	8	336	T8X19Z.	
11	36	ESCORE19	Num	8	280		
12	32	ESTES119	Num	8	248		
13	33	ESTES219	Num	8	256		
14	34	ESTES319	Num	8	264		
15	35	ESTES419	Num	8	272		
16	2	FORMNUM	Num	8	8		Form Number
17	3	HTRATE19	Num	8	16		
18	25	LOCATN19	Num	8	192	T2X19Z.	
19	24	MI19	Num	8	184	T1X19Z.	
20	22	MISC119	Num	8	168		
21	23	MISC219	Num	8	176		
22	27	NORMAL19	Num	8	208	T4X19Z.	
23	40	PRINT19	Num	8	312		
24	30	PVCS19	Num	8	232		
25	39	QCHEST19	Num	8	304		
26	38	QLIMB19	Num	8	296		
27	4	QRS119	Num	8	24		
28	5	QRS219	Num	8	32		
29	6	QRS319	Num	8	40		
30	41	QRSDUR19	Num	8	320		
31	31	RPVCS19	Num	8	240		
32	17	RW19	Num	8	128		
33	7	STD119	Num	8	48		
34	8	STD219	Num	8	56		

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	9	STD319	Num	8	64		
36	13	STE119	Num	8	96		
37	14	STE219	Num	8	104		
38	15	STE319	Num	8	112		
39	26	TQUAL19	Num	8	200	T3X19Z.	
40	10	TW119	Num	8	72		
41	11	TW219	Num	8	80		
42	12	TW319	Num	8	88		
43	19	VC19	Num	8	144		
44	45	dvlog19	Num	8	352		Date of ECG log relative to enrollment date
45	1	newID	Num	8	0		New Identification number

Data Set Name: cass20.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	13	BALOON20	Num	8	96	T44X20Z.	
2	22	BARBIT20	Num	8	168	T98X20Z.	
3	14	CHEM20	Num	8	104	T45X20Z.	
4	18	CONDTN20	Num	8	136	CONDFMT.	
5	10	DURHBP20	Num	8	72	DURBPFMT.	
6	12	DURLBP20	Num	8	88	DURBPFMT.	
7	24	Date20	Num	8	184		Date of Surgery relative to enrollment date
8	2	FORMNUM	Num	8	8		Form Number
9	7	IABP120	Num	8	48	T16X20Z.	
10	16	IABP220	Num	8	120	T59X20Z.	IABP or Other mechanical support
11	23	MRELAX20	Num	8	176	T99X20Z.	
12	20	NARCOT20	Num	8	152	T96X20Z.	
13	19	NEUROL20	Num	8	144	T95X20Z.	
14	9	PG10020	Num	8	64	T41X20Z.	
15	8	PHARM120	Num	8	56	T17X20Z.	
16	17	PHARM220	Num	8	128	T68X20Z.	
17	11	PL5020	Num	8	80	T42X20Z.	
18	21	POTGAS20	Num	8	160	T97X20Z.	
19	4	PRIORA20	Num	8	24	T3X20Z.	
20	6	PRIORB20	Num	8	40	T5X20Z.	
21	3	PROPR20	Num	8	16	T1X20Z.	
22	5	TYPE20	Num	8	32	T4X20Z.	
23	15	VNTFIB20	Num	8	112	T58X20Z.	
24	1	newID	Num	8	0		New Identification number
25	25	preop20	Num	8	192	YN01FMT.	Did patient have a clinical condition necessitating treatment change prior to surgery Y/N?

Data Set Name: cass22.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	10	CATHHP22	Num	8	72	T7X22Z.	
2	12	CORART22	Num	8	88	T9X22Z.	
3	3	COUNT22	Num	8	16		
4	6	CPHOSP22	Num	8	40	T3X22Z.	
5	14	DAYS22	Num	8	104	DAYSFMT.	
6	16	Date22	Num	8	120		Date of Follow-up relative to enrollment date
7	2	FORMNUM	Num	8	8		Form Number
8	8	HFAILH22	Num	8	56	T5X22Z.	
9	4	HOSPTL22	Num	8	24	T1X22Z.	
10	5	MIHOSP22	Num	8	32	T2X22Z.	
11	13	OTHSRG22	Num	8	96	T16X22Z.	Valvular,Myocardial,Pacemaker,Pericardial,Peripheral Vascular,Heart transplant or other surgery
12	15	PTCA22	Num	8	112	T17X22Z.	
13	9	RDISTH22	Num	8	64	T6X22Z.	
14	7	STROKH22	Num	8	48	T4X22Z.	
15	11	SURGRY22	Num	8	80	T8X22Z.	
16	17	dvHosp22	Num	8	128		Date of hospitalization relative to enrollment date
17	1	newID	Num	8	0		New Identification number

Data Set Name: cass28.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	3	CAUSE	Num	8	16	CAU28FMT.	Cause of death for randomized patients
2	4	Date28	Num	8	24		Date of death relative to enrollment date
3	2	FORMNUM	Num	8	8		Form Number
4	1	newID	Num	8	0		New Identification number

Data Set Name: cass29.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Label
1	3	Date29	Num	8	16	Date of MI record relative to enrollment date
2	2	FORMNUM	Num	8	8	Form Number
3	1	newID	Num	8	0	New Identification number

Data Set Name: cass30.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	3	CARDV30	Num	8	16	T3X30Z.	CARDIOVASCULAR DEATH
2	4	Date30	Num	8	24		Date of death relative to enrollment date
3	2	FORMNUM	Num	8	8		Form Number
4	1	newID	Num	8	0		New Identification number

Data Set Name: cass31.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	36	ACTLIM31	Num	8	280	T30X31Z.	Limitation of activities at baseline
2	3	AGE	Num	8	16	AGEFMT.	Age at time of enrollment is computed fr
3	61	ANEUR31	Num	8	480	T48X31Z.	Aneurysm recorded at baseline
4	4	ANGINA	Num	8	24	T1X31Z.	Anginal status at baseline
5	74	ANTIAR31	Num	8	584	T57X31Z.	Antiarrhythmics taken regularly within 1
6	75	ANTIPL31	Num	8	592	T58X31Z.	Antiplatelet agents taken regularly with
7	46	ARREST31	Num	8	360	T39X31Z.	History of cardiac arrest at baseline
8	76	ASPRIN31	Num	8	600	T59X31Z.	Aspirin taken regularly within last 2 mo
9	5	ASSIGN	Num	8	32	T2X31Z.	Randomization assignment for randomized
10	65	ASSIGN31	Num	8	512	T50X31Z.	Randomization assignment for randomized
11	6	BETA	Num	8	40	T3X31Z.	Beta-blocking agent taken regularly with
12	70	BRKDOWN31	Num	8	552	T55X31Z.	This variable enhances the definition of
13	80	CAGE5031	Num	8	632	TENFMT.	Count of the number of segments from the
14	81	CAGE7031	Num	8	640	TENFMT.	Count of the number of segments from the
15	7	CHC	Num	8	48	CHCFMT.	Canadian Heart Class at baseline, if def
16	8	CHF	Num	8	56	T5X31Z.	History of congestive heart failure at b
17	9	CHFSCR	Num	8	64	CHFSFMT.	The congestive heart failure score is an
18	51	CHOLST31	Num	8	400	CHOLFMT.	Cholesterol--fasting cholesterol recorde
19	48	CHPAIN31	Num	8	376	T41X31Z.	History of chest pain within 6 weeks pri
20	58	COLLAT31	Num	8	456	T45X31Z.	Collaterals recorded at baseline
21	35	DAYS131	Num	8	272		Enrollment date as a Julian date with Ja
22	43	DIABTS31	Num	8	336	T37X31Z.	Medical history of diabetes at baseline
23	79	DIASBP31	Num	8	624	DIABPFMT.	Diastolic Blood Pressure
24	10	DIGITL	Num	8	72	T7X31Z.	Digitalis taken regularly within last 2
25	77	DIPYRD31	Num	8	608	T60X31Z.	Dipyridamole taken regularly within last
26	11	DIURET	Num	8	80	T8X31Z.	Diuretic taken regularly within last 2 m
27	45	DOCMI31	Num	8	352	T38X31Z.	History of documented myocardial infarct
28	59	DOMIN31	Num	8	464	T46X31Z.	Dominance at baseline
29	12	ECGMI	Num	8	88	ECGMIFMT.	Myocardial infarction at baseline (ECG f
30	13	EJECFR	Num	8	96	EJFFMT.	Ejection fraction at baseline
31	14	EMPLOY	Num	8	104	T11X31Z.	Employment at baseline (Patient History
32	38	FAMHST31	Num	8	296	T33X31Z.	Family history of angina or MI before ag
33	2	FORMNUM	Num	8	8		Form Number
34	15	GROUP	Num	8	112	T12X31Z.	Group to which patient could be randomiz

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	53	HEART31	Num	8	416	HEARTFMT.	Heart measurement on chest x-ray at base
36	49	HEIGHT31	Num	8	384	HTFMT.	Height in centimeters at baseline (Physi
37	42	HYPRTN31	Num	8	328	T36X31Z.	Medical history of hypertension at basel
38	44	ILLCNT31	Num	8	344	FIVEFMT.	Count of illnesses listed under medical
39	16	IMPAIR	Num	8	120	IMPR2FMT.	Functional impairment due to congestive
40	69	INDEX131	Num	8	544	T54X31Z.	This is a composite variable of PRXVES,
41	17	INSULIN	Num	8	128	T14X31Z.	Insulin taken regularly within last 2 mo
42	18	JOB	Num	8	136	T15X31Z.	Type of employment at baseline or, if re
43	37	LIMFCT31	Num	8	288	FACTFMT.	Main factor which causes limitation of a
44	55	LMCA31	Num	8	432		Left main coronary artery, % obstruction
45	73	LMEQ31	Num	8	576	T56X31Z.	Left main equivalent disease exists when
46	19	LVEDP	Num	8	144	LVEDPFMT.	LV end diastolic pressure at baseline
47	20	LVSCOR	Num	8	152	LVSCFMT.	The left ventricular wall motion score i
48	60	MITREG31	Num	8	472	MREGFMT.	Mitral regurgitation at baseline
49	71	MNHCHI31	Num	8	560		MNHCH Index is a numerical score for sev
50	67	MYOJEP31	Num	8	528	T52X31Z.	The myocardial jeopardy index relates th
51	22	NITRAT	Num	8	168	T17X31Z.	Long-acting nitrates taken regularly wit
52	21	NITRO	Num	8	160	T16X31Z.	Nitroglycerin taken regularly within las
53	23	NORMANG	Num	8	176	T18X31Z.	Entirely normal baseline angiography (CA
54	68	OPVES31	Num	8	536	T53X31Z.	The number of operable vessels is a meas
55	40	PACKYR31	Num	8	312	PACKFMT.	Number of pack-years that a patient has
56	39	PEAK31	Num	8	304	T34X31Z.	Peak cigarette consumption at baseline
57	24	PREVMI	Num	8	184	T19X31Z.	History of previous myocardial infarctio
58	47	PRVBYP31	Num	8	368	T40X31Z.	History of previous coronary artery bypa
59	57	PRXCX31	Num	8	448		Proximal circumflex artery, % obstructio
60	56	PRXLAD31	Num	8	440		Proximal left anterior descending artery
61	54	PRXRCA31	Num	8	424		Proximal right coronary artery, % obstru
62	66	PRXVES31	Num	8	520	T51X31Z.	The number of diseased proximal vessels
63	64	QCHEST31	Num	8	504	FIVEFMT.	Number of chest leads with codable QS an
64	72	QINDEX31	Num	8	568		Quetelet's index is an index of relative
65	63	QLIMB31	Num	8	496	THREEFMT.	Number of limb leads with codable QS and
66	25	RDAY5	Num	8	192		Randomization date as a Julian date with
67	41	REACT31	Num	8	320	T35X31Z.	Recreational activity at baseline, level
68	50	S3SND31	Num	8	392	T42X31Z.	S3 sound recorded at baseline examinatio
69	82	SAREA31	Num	8	648		Body Surface Area
70	26	SEX	Num	8	200	T22X31Z.	Sex of the patient (Patient History form

Obs	Num	Variable	Type	Len	Pos	Format	Label
71	27	SMOKE	Num	8	208	T23X31Z.	Status of cigarette smoking at baseline
72	28	STATUS	Num	8	216	T24X31Z.	Status of patient at baseline
73	29	SURG	Num	8	224	T25X31Z.	Surgery at baseline--did patient have su
74	30	SYMPTM	Num	8	232	T26X31Z.	Predominant symptom at baseline, which i
75	78	SYSBP31	Num	8	616	SYSBPFMT.	Systolic Blood Pressure
76	62	THERPY31	Num	8	488	T49X31Z.	Therapy recommended at baseline to patie
77	52	TRIGLY31	Num	8	408	TRIGFMT.	Triglycerides--fasting triglycerides rec
78	31	UNSTBL	Num	8	240	T27X31Z.	Unstable angina status at baseline if de
79	32	VES50	Num	8	248		The number of diseased vessels greater t
80	33	VESSEL	Num	8	256	T28X31Z.	The number of diseased vessels is a meas
81	34	ZERDIS	Num	8	264	T29X31Z.	The concepts of normal, minimal, and mod
82	1	newID	Num	8	0		New Identification number
83	84	ssurgjd	Num	8	656		Date of scheduled surgery relative to enrollment date
84	83	weight31	Num	6	664	WTFMT.	Weight in kilograms at baseline, to 1 decimal point

Data Set Name: cass32.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	3	DEATH	Num	8	16	T1X32Z.	Patient died
2	14	ET232	Num	8	104		exposure time for survival analysis
3	17	ET332	Num	8	128		exposure time for survival analysis
4	20	ET432	Num	8	152		exposure time for survival analysis
5	9	ET1M32	Num	8	64		exposure time for survival analysis
6	11	ET1S32	Num	8	80		exposure time for survival analysis
7	2	FORMNUM	Num	8	8		Form Number
8	22	LFU32	Num	8	168		length of follow-up in days from schedul
9	6	MAXEXP32	Num	8	40		maximum expected exposure time
10	4	PRIBY32	Num	8	24	T2X32Z.	prior bypass surgery indicator
11	5	RECTHR32	Num	8	32	T3X32Z.	recommend therapy
12	7	TH1	Num	8	48	T4X32Z.	therapy for survival analysis method 1
13	18	TH4	Num	8	136	T11X32Z.	therapy for survival analysis method 4
14	12	TH232	Num	8	88	T7X32Z.	therapy for survival analysis
15	15	TH332	Num	8	112	T9X32Z.	therapy for survival analysis
16	19	VS4	Num	8	144	T12X32Z.	vital status for survival analysis
17	13	VS232	Num	8	96	T8X32Z.	vital status for survival analysis
18	16	VS332	Num	8	120	T10X32Z.	vital status for survival analysis
19	8	VS1M32	Num	8	56	T5X32Z.	vital status for survival analysis
20	10	VS1S32	Num	8	72	T6X32Z.	vital status for survival analysis
21	21	VSTAT32	Num	8	160	T22X32Z.	vital status at last scheduled follow-up
22	23	deathjd	Num	8	176		Date of death relative to enrollment date
23	24	fjd32	Num	8	184		Date of last follow-up relative to enrollment date
24	1	newID	Num	8	0		New Identification number
25	25	sjd32	Num	8	192		Date of first CASS bypass surgery relative to enrollment date

Data Set Name: cass39.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	17	Dthjd39	Num	8	128		Date of death relative to enrollment date
2	10	ET239	Num	8	72		exposure time for survival analysis
3	13	ET339	Num	8	96		exposure time for survival analysis
4	16	ET439	Num	8	120		exposure time for survival analysis
5	5	ET1M39	Num	8	32		exposure time for survival analysis
6	7	ET1S39	Num	8	48		exposure time for survival analysis
7	2	FORMNUM	Num	8	8		Form Number
8	3	TH139	Num	8	16	T1X39Z.	therapy for survival analysis method 1
9	8	TH239	Num	8	56	T4X39Z.	therapy for survival analysis
10	11	TH339	Num	8	80	T6X39Z.	therapy for survival analysis
11	14	TH439	Num	8	104	T8X39Z.	therapy for survival analysis method 4
12	9	VS239	Num	8	64	T5X39Z.	vital status for survival analysis
13	12	VS339	Num	8	88	T7X39Z.	vital status for survival analysis
14	15	VS439	Num	8	112	T9X39Z.	vital status for survival analysis
15	4	VS1M39	Num	8	24	T2X39Z.	vital status for survival analysis
16	6	VS1S39	Num	8	40	T3X39Z.	vital status for survival analysis
17	1	newID	Num	8	0		New Identification number

Data Set Name: main01.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	9	ASSIGN01	Num	8	64	T014X.	
2	11	CODE01	Num	8	80	T015X.	
3	3	DATE01	Num	8	16		DAYS FROM DATE OF PHONE CALL TO ENROLLMENT DATE
4	8	DVSURG01	Num	8	56		DAYS FROM SCHEDULED SURGICAL DATE TO ENROLL DATE
5	16	ECGCAT01	Num	8	120	T019X.	
6	14	ECGPRI01	Num	8	104	T017X.	
7	5	EJCODE01	Num	8	32	T012X.	
8	6	EJECFR01	Num	8	40		
9	1	FORMNUM	Num	8	0		Form Number
10	4	GROUP01	Num	8	24	T011X.	
11	2	NEWSITE	Num	8	8		Site
12	15	NORMLS01	Num	8	112	T018X.	
13	10	RANDNO01	Num	8	72		
14	17	RIDNUM	Num	8	128		
15	13	V17601	Num	8	96		
16	7	VESSEL01	Num	8	48	T013X.	
17	12	WTHDRW01	Num	8	88	T016X.	

Data Set Name: main02.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	76	ACOAG02	Num	8	600	T0261X.	
2	82	ALDAC02	Num	8	648	T0267X.	
3	28	ANGINA02	Num	8	216	T0218X.	
4	84	ANTHYP02	Num	8	664	T0269X.	
5	70	ANTIAR02	Num	8	552	T0255X.	
6	72	ANTIPL02	Num	8	568	T0257X.	
7	19	ARMWRK02	Num	8	144	T0212X.	
8	14	ARRHYT02	Num	8	104	T027X.	
9	73	ASPRIN02	Num	8	576	T0258X.	
10	71	BETABL02	Num	8	560	T0256X.	
11	111	CALCBL02	Num	8	880	T0293X.	
12	57	CERBRV02	Num	8	448	T0242X.	
13	54	CHANGE02	Num	8	424	T0239X.	
14	29	CHCLAS02	Num	8	224	T0219X.	
15	94	CHDIET02	Num	8	744	T0279X.	
16	43	CHF02	Num	8	336	T0229X.	
17	36	CHNGNG02	Num	8	280	T0225X.	
18	13	CHPAIN02	Num	8	96	T026X.	
19	60	CHRPUL02	Num	8	472	T0245X.	
20	106	CIGARS02	Num	8	840	T0290X.	
21	103	CIGRTS02	Num	8	816	T0288X.	
22	104	CNSMPN02	Num	8	824		
23	90	CNSSTM02	Num	8	712	T0275X.	
24	97	CONTRA02	Num	8	768	T0282X.	
25	35	CORINS02	Num	8	272	T0224X.	
26	3	DATE02	Num	8	16		DAYS FROM DATE OF FOLLOW-UP TO ENROLLMENT DATE
27	93	DBDIET02	Num	8	736	T0278X.	
28	6	DEATH02	Num	8	40	T022X.	
29	56	DIABET02	Num	8	440	T0241X.	
30	77	DIGITL02	Num	8	608	T0262X.	
31	74	DIPYRD02	Num	8	584	T0259X.	
32	78	DIURET02	Num	8	616	T0263X.	
33	46	DOE02	Num	8	360	T0232X.	
34	49	DURSYM02	Num	8	384		

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	7	DVDTH02	Num	8	48		DAYS FROM DATE OF HOSPITAL TO ENROLL DATE
36	9	DVFMIO2	Num	8	64		DAYS FROM DATE OF HEART ATTACK TO ENROLL DATE
37	10	DVRMIO2	Num	8	72		DAYS FROM DATE OF HOSPITAL TO ENROLL DATE
38	20	EATING02	Num	8	152	T0213X.	
39	47	EDEMA02	Num	8	368	T0233X.	
40	21	EMOTN02	Num	8	160	T0214X.	
41	100	EMPLOY02	Num	8	792	T0285X.	
42	25	EPISOD02	Num	8	192		
43	27	EPSMAX02	Num	8	208		
44	26	EPSMIN02	Num	8	200		
45	80	ETHACD02	Num	8	632	T0265X.	
46	98	EXERCS02	Num	8	776	T0283X.	
47	52	FACTOR02	Num	8	408	T0237X.	
48	15	FATIG02	Num	8	112	T028X.	
49	1	FORMNUM	Num	8	0		Form Number
50	79	FURO02	Num	8	624	T0264X.	
51	64	GOUT02	Num	8	504	T0249X.	
52	62	HEPAT02	Num	8	488	T0247X.	
53	12	HTFAIL02	Num	8	88	T025X.	
54	86	HYPOGL02	Num	8	680	T0271X.	
55	55	HYPTEN02	Num	8	432	T0240X.	
56	50	IMPAIR02	Num	8	392	T0235X.	
57	87	INSULN02	Num	8	688	T0272X.	
58	110	INTERV02	Num	8	872	T0292X.	
59	18	LEGWRK02	Num	8	136	T0211X.	
60	51	LIMIT02	Num	8	400	T0236X.	
61	85	LIPID02	Num	8	672	T0270X.	
62	8	MI02	Num	8	56	T023X.	
63	65	NEOPLS02	Num	8	512	T0250X.	
64	33	NEW02	Num	8	256	T0222X.	
65	2	NEWSITE	Num	8	8		Site
66	4	NHOSP02	Num	8	24		
67	69	NITRAT02	Num	8	544	T0254X.	
68	38	NITRO02	Num	8	296	T0227X.	
69	68	NITROG02	Num	8	536	T0253X.	
70	101	OCCUP02	Num	8	800	T0286X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
71	88	ORAL02	Num	8	696	T0273X.	
72	44	ORTHOPO2	Num	8	344	T0230X.	
73	75	OTHERA02	Num	8	592	T0260X.	
74	83	OTHERD02	Num	8	656	T0268X.	
75	99	OTHERT02	Num	8	784	T0284X.	
76	24	OTHFCT02	Num	8	184	T0217X.	
77	67	OTHILL02	Num	8	528	T0252X.	
78	16	OTHSMP02	Num	8	120	T029X.	
79	96	PACEMK02	Num	8	760	T0281X.	
80	37	PATERN02	Num	8	288	T0226X.	
81	58	PERART02	Num	8	456	T0243X.	
82	53	PHYACT02	Num	8	416	T0238X.	
83	105	PIPE02	Num	8	832	T0289X.	
84	45	PND02	Num	8	352	T0231X.	
85	102	RECRTN02	Num	8	808	T0287X.	
86	109	RELIAB02	Num	8	864	T0291X.	
87	39	RELIEF02	Num	8	304	T0228X.	
88	63	RENAL02	Num	8	496	T0248X.	
89	23	REST02	Num	8	176	T0216X.	
90	112	RIDNUM	Num	8	888		
91	34	RSTANG02	Num	8	264	T0223X.	
92	22	SEXUAL02	Num	8	168	T0215X.	
93	5	STATUS02	Num	8	32	T021X.	
94	95	STDIET02	Num	8	752	T0280X.	
95	11	SYMPTM02	Num	8	80	T024X.	
96	42	TABMAX02	Num	8	328		
97	41	TABMIN02	Num	8	320		
98	40	TABS02	Num	8	312		
99	81	THIAZ02	Num	8	640	T0266X.	
100	61	THRMB02	Num	8	480	T0246X.	
101	89	TRANQU02	Num	8	704	T0274X.	
102	92	TRDIET02	Num	8	728	T0277X.	
103	30	TREATM02	Num	8	232	T0220X.	
104	48	TREND02	Num	8	376	T0234X.	
105	66	ULCER02	Num	8	520	T0251X.	
106	32	UNSTBL02	Num	8	248	T0221X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
107	59	VALVHT02	Num	8	464	T0244X.	
108	17	VERSN02	Num	8	128	T0210X.	
109	31	VISITS02	Num	8	240		
110	107	WEIGHT02	Num	8	848		
111	108	WTDEC02	Num	8	856		
112	91	WTDIET02	Num	8	720	T0276X.	

Data Set Name: main03.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	12	CHANGE03	Num	8	88	T036X.	
2	7	CHPAIN03	Num	8	48	T034X.	
3	3	DATE03	Num	8	16		DAYS FROM DATE03 TO ENROLLMENT DATE
4	8	EPISOD03	Num	8	56		
5	10	EPSMAX03	Num	8	72		
6	9	EPSMIN03	Num	8	64		
7	6	FACTOR03	Num	8	40	T033X.	
8	4	FMFILL03	Num	8	24	T031X.	
9	1	FORMNUM	Num	8	0		Form Number
10	5	LIMIT03	Num	8	32	T032X.	
11	2	NEWSITE	Num	8	8		Site
12	13	NITRO03	Num	8	96	T037X.	
13	11	PHYACT03	Num	8	80	T035X.	
14	14	RELIEF03	Num	8	104	T038X.	
15	18	RIDNUM	Num	8	136		
16	17	TABMAX03	Num	8	128		
17	16	TABMIN03	Num	8	120		
18	15	TABS03	Num	8	112		

Data Set Name: main04.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	68	ABDOML04	Num	8	536	T0446X.	
2	75	AGEFMI	Num	8	592		Age at first MI
3	59	ANEUR04	Num	8	464	T0443X.	
4	69	AORTIC04	Num	8	544	T0447X.	
5	46	ASYSTL04	Num	8	360	T0436X.	
6	45	BRADYC04	Num	8	352	T0435X.	
7	38	CAREST04	Num	8	296	T0430X.	
8	50	CASYR04	Num	8	392		Approximate years since most recent cardiac surgery
9	20	CERBRV04	Num	8	152	T0413X.	
10	23	CHRPUL04	Num	8	176	T0416X.	
11	14	CIGARS04	Num	8	104	T047X.	
12	8	CIGRTS04	Num	8	56	T044X.	
13	9	CNSMPN04	Num	8	64	T045X.	
14	49	CORART04	Num	8	384		
15	3	DATE04	Num	8	16		DAYS FROM DATE04 TO ENROLLMENT DATE
16	19	DIABET04	Num	8	144	T0412X.	
17	41	DOCCA04	Num	8	320	T0431X.	
18	34	DOCFMI04	Num	8	264	T0427X.	
19	37	DOCRMIO4	Num	8	288	T0429X.	
20	40	DVRCA04	Num	8	312		Days since most recent Cardiac Arrest
21	35	DVRMIO4	Num	8	272		Days since most recent MI
22	42	ECG04	Num	8	328	T0432X.	
23	15	EMPLOY04	Num	8	112	T048X.	
24	54	ENDART04	Num	8	424	T0442X.	
25	7	FAMILY04	Num	8	48		
26	43	FIBRIL04	Num	8	336	T0433X.	
27	1	FORMNUM	Num	8	0		Form Number
28	27	GOUT04	Num	8	208	T0420X.	
29	25	HEPAT04	Num	8	192	T0418X.	
30	6	HISTRY04	Num	8	40	T043X.	
31	18	HYPTEN04	Num	8	136	T0411X.	
32	52	IMA04	Num	8	408	T0440X.	
33	60	INFARC04	Num	8	472	T0444X.	
34	47	MICOMP04	Num	8	368	T0437X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	32	MLTSNG04	Num	8	248	T0425X.	
36	58	MSYEAR04	Num	8	456		Approximate years since most recent myocardial surgery
37	57	MYOCD04	Num	8	448		
38	28	NEOPLS04	Num	8	216	T0421X.	
39	2	NEWSITE	Num	8	8		Site
40	39	NUMBCA04	Num	8	304		
41	16	OCCUP04	Num	8	120	T049X.	
42	71	OTHERV04	Num	8	560	T0449X.	
43	30	OTHILL04	Num	8	232	T0423X.	
44	73	OTHRYR04	Num	8	576		Approximate years other
45	72	OTHSRG04	Num	8	568		
46	11	PACKYR04	Num	8	80		
47	61	PACMKR04	Num	8	480		
48	64	PCYEAR04	Num	8	504		Approximate years since pericardial surgery
49	21	PERART04	Num	8	160	T0414X.	
50	63	PERCRD04	Num	8	496		
51	70	PERIPH04	Num	8	552	T0448X.	
52	13	PIPE04	Num	8	96	T046X.	
53	31	PREVMI04	Num	8	240	T0424X.	
54	48	PREVSR04	Num	8	376	T0438X.	
55	62	PSYEAR04	Num	8	488		Approximate years since pacemaker surgery
56	5	RACE04	Num	8	32	T042X.	
57	17	RECRTN04	Num	8	128	T0410X.	
58	26	RENAL04	Num	8	200	T0419X.	
59	74	RIDNUM	Num	8	584		
60	4	SEX04	Num	8	24	T041X.	
61	33	SILFMI04	Num	8	256	T0426X.	
62	36	SILRMI04	Num	8	280	T0428X.	
63	44	TACHYC04	Num	8	344	T0434X.	
64	67	THORAC04	Num	8	528	T0445X.	
65	24	THRMBO04	Num	8	184	T0417X.	
66	29	ULCER04	Num	8	224	T0422X.	
67	22	VALVHT04	Num	8	168	T0415X.	
68	55	VALVLR04	Num	8	432		
69	65	VASCLR04	Num	8	512		
70	66	VASCYR04	Num	8	520		Approximate years since vascular surgery

Obs	Num	Variable	Type	Len	Pos	Format	Label
71	51	VGRAFT04	Num	8	400	T0439X.	
72	53	VINBRG04	Num	8	416	T0441X.	
73	56	VSYEAR04	Num	8	440		Approximate years since most recent valve surgery
74	10	YEARS04	Num	8	72		
75	12	YRQUIT04	Num	8	88		Years quit smoking

Data Set Name: main05.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	40	ACOAG05	Num	8	312	T0533X.	
2	46	ALDAC05	Num	8	360	T0539X.	
3	15	ANGINA05	Num	8	112	T0510X.	
4	48	ANTHYP05	Num	8	376	T0541X.	
5	34	ANTIAR05	Num	8	264	T0527X.	
6	36	ANTIPL05	Num	8	280	T0529X.	
7	7	ARMWRK05	Num	8	48	T054X.	
8	37	ASPRIN05	Num	8	288	T0530X.	
9	35	BETABL05	Num	8	272	T0528X.	
10	64	CALCBL05	Num	8	504	T0557X.	
11	16	CHCLAS05	Num	8	120	T0511X.	
12	58	CHDIET05	Num	8	456	T0551X.	
13	23	CHF05	Num	8	176	T0518X.	
14	21	CHNGNG05	Num	8	160	T0516X.	
15	5	CHPAIN05	Num	8	32	T052X.	
16	54	CNSSTM05	Num	8	424	T0547X.	
17	10	COITUS05	Num	8	72	T057X.	
18	61	CONTRA05	Num	8	480	T0554X.	
19	20	CORINS05	Num	8	152	T0515X.	
20	3	DATE05	Num	8	16		DAYS FROM DATE05 TO ENROLLMENT DATE
21	57	DBDIET05	Num	8	448	T0550X.	
22	41	DIGITL05	Num	8	320	T0534X.	
23	38	DIPYRD05	Num	8	296	T0531X.	
24	42	DIURET05	Num	8	328	T0535X.	
25	26	DOE05	Num	8	200	T0521X.	
26	8	EATING05	Num	8	56	T055X.	
27	27	EDEMA05	Num	8	208	T0522X.	
28	9	EMOTIN05	Num	8	64	T056X.	
29	44	ETHACD05	Num	8	344	T0537X.	
30	62	EXERCS05	Num	8	488	T0555X.	
31	1	FORMNUM	Num	8	0		Form Number
32	13	FRSTCP05	Num	8	96		
33	31	FRSTHF05	Num	8	240		
34	43	FURO05	Num	8	336	T0536X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	50	HYPOGL05	Num	8	392	T0543X.	
36	28	IMPAIR05	Num	8	216	T0523X.	
37	51	INSULN05	Num	8	400	T0544X.	
38	49	LIPID05	Num	8	384	T0542X.	
39	18	NEW05	Num	8	136	T0513X.	
40	2	NEWSITE	Num	8	8		Site
41	33	NITRAT05	Num	8	256	T0526X.	
42	32	NITROG05	Num	8	248	T0525X.	
43	52	ORAL05	Num	8	408	T0545X.	
44	24	ORTHOP05	Num	8	184	T0519X.	
45	39	OTHERA05	Num	8	304	T0532X.	
46	47	OTHERD05	Num	8	368	T0540X.	
47	63	OTHERT05	Num	8	496	T0556X.	
48	12	OTHFCT05	Num	8	88	T059X.	
49	60	PACEMK05	Num	8	472	T0553X.	
50	22	PATERN05	Num	8	168	T0517X.	
51	25	PND05	Num	8	192	T0520X.	
52	11	REST05	Num	8	80	T058X.	
53	65	RIDNUM	Num	8	512		
54	19	RSTANG05	Num	8	144	T0514X.	
55	59	STDJET05	Num	8	464	T0552X.	
56	4	SYMPTM05	Num	8	24	T051X.	
57	45	THIAZ05	Num	8	352	T0538X.	
58	53	TRANQU05	Num	8	416	T0546X.	
59	56	TRDIET05	Num	8	440	T0549X.	
60	29	TREND05	Num	8	224	T0524X.	
61	17	UNSTBL05	Num	8	128	T0512X.	
62	6	WALKNG05	Num	8	40	T053X.	
63	14	WKSCP05	Num	8	104		
64	30	WKSHF05	Num	8	232		
65	55	WTDJET05	Num	8	432	T0548X.	

Data Set Name: main06.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	26	ABNTYP06	Num	8	200	T068X.	
2	28	BMI06	Num	8	216		Unmodified Body Mass Index (wt kg/ht m^2)
3	18	BUN06	Num	8	136		
4	17	CDEC06	Num	8	128		
5	23	CHOLE06	Num	8	176		
6	16	CREATN06	Num	8	120		
7	3	DATE06	Num	8	16		DAYS FROM DATE06 TO ENROLLMENT DATE
8	9	DIASBP06	Num	8	64		
9	12	EDEMA06	Num	8	88	T063X.	
10	13	ELEVAT06	Num	8	96	T064X.	
11	1	FORMNUM	Num	8	0		Form Number
12	21	G2HRPC06	Num	8	160		
13	20	GFAST06	Num	8	152		
14	22	GRANDM06	Num	8	168		
15	6	HEIGHT06	Num	8	40		
16	15	HEPATC06	Num	8	112	T066X.	
17	25	L1POPR06	Num	8	192	T067X.	
18	14	MURMUR06	Num	8	104	T065X.	
19	2	NEWSITE	Num	8	8		Site
20	19	PCLVOL06	Num	8	144		
21	7	PULSE06	Num	8	48		
22	11	RALES06	Num	8	80	T062X.	
23	27	RIDNUM	Num	8	208		
24	10	S3SND06	Num	8	72	T061X.	
25	8	SYSBP06	Num	8	56		
26	24	TRIGLY06	Num	8	184		
27	4	WEIGHT06	Num	8	24		
28	5	WTDEC06	Num	8	32		

Data Set Name: main07.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	18	ANARRH07	Num	8	136	T0715X.	
2	39	ANGINA07	Num	8	304	T0736X.	
3	24	ARSUPV07	Num	8	184	T0721X.	
4	28	ARVENT07	Num	8	216	T0725X.	
5	31	ATGAIT07	Num	8	240	T0728X.	
6	38	CHPAIN07	Num	8	296	T0735X.	
7	32	CLAUD07	Num	8	248	T0729X.	
8	22	CPREAS07	Num	8	168	T0719X.	
9	3	DATE07	Num	8	16		DAYS FROM DATE OF TEST TO ENROLLMENT DATE
10	11	DEATH07	Num	8	80	T078X.	
11	52	DIASEX07	Num	8	408		
12	54	DIASPX07	Num	8	424		
13	50	DIASST07	Num	8	392		
14	16	DIG07	Num	8	120	T0713X.	
15	20	DIUR07	Num	8	152	T0717X.	
16	26	DIZZY07	Num	8	200	T0723X.	
17	30	DYSPNE07	Num	8	232	T0727X.	
18	36	ECGCHG07	Num	8	280	T0733X.	
19	25	FATIG07	Num	8	192	T0722X.	
20	41	FINSTG07	Num	8	320	T0738X.	
21	1	FORMNUM	Num	8	0		Form Number
22	56	HRATEX07	Num	8	440		
23	57	HRATPX07	Num	8	448		
24	55	HRATST07	Num	8	432		
25	35	HRLEVL07	Num	8	272	T0732X.	
26	27	HYPTEN07	Num	8	208	T0724X.	
27	40	INITST07	Num	8	312	T0737X.	
28	14	LEADS07	Num	8	104	T0711X.	
29	9	MI07	Num	8	64	T076X.	
30	2	NEWSITE	Num	8	8		Site
31	17	NITR07	Num	8	128	T0714X.	
32	8	NONE07	Num	8	56	T075X.	
33	23	NRSYNC07	Num	8	176	T0720X.	
34	34	OREASN07	Num	8	264	T0731X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	12	OTHCMP07	Num	8	88	T079X.	
36	21	OTHTHR07	Num	8	160	T0718X.	
37	33	PHYREQ07	Num	8	256	T0730X.	
38	29	POORMT07	Num	8	224	T0726X.	
39	19	PROP07	Num	8	144	T0716X.	
40	6	PROTCL07	Num	8	40	T073X.	
41	58	RIDNUM	Num	8	456		
42	44	STEX07	Num	8	344	T0740X.	
43	45	STPX07	Num	8	352	T0741X.	
44	43	STSIT07	Num	8	336	T0739X.	
45	51	SYSTEX07	Num	8	400		
46	53	SYSTPX07	Num	8	416		
47	49	SYSTST07	Num	8	384		
48	4	TEST07	Num	8	24	T071X.	
49	15	THERPY07	Num	8	112	T0712X.	
50	7	TIME07	Num	8	48	T074X.	
51	42	TOTSEC07	Num	8	328		
52	5	TYPE07	Num	8	32	T072X.	
53	13	UNKCMP07	Num	8	96	T0710X.	
54	37	UNKRES07	Num	8	288	T0734X.	
55	47	VAEX07	Num	8	368	T0743X.	
56	48	VAPX07	Num	8	376	T0744X.	
57	46	VASIT07	Num	8	360	T0742X.	
58	10	VFIB07	Num	8	72	T077X.	

Data Set Name: main08.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	5	ABNCON08	Num	8	32	T082X.	
2	68	ACMARG08	Num	8	536		
3	17	ARTERY08	Num	8	128	T0813X.	
4	26	CA108	Num	8	200		
5	32	CA208	Num	8	248		
6	38	CA308	Num	8	296		
7	44	CA408	Num	8	344		
8	50	CA508	Num	8	392		
9	55	CA608	Num	8	432		
10	59	CA708	Num	8	464		
11	63	CA808	Num	8	496		
12	65	CA908	Num	8	512		
13	70	CA1008	Num	8	552		
14	77	CA1108	Num	8	608		
15	83	CA1208	Num	8	656		
16	89	CA1308	Num	8	704		
17	95	CA1408	Num	8	752		
18	101	CA1508	Num	8	800		
19	107	CA1608	Num	8	848		
20	112	CA1708	Num	8	888		
21	119	CA1808	Num	8	944		
22	125	CA1908	Num	8	992		
23	131	CA2008	Num	8	1040		
24	137	CA2108	Num	8	1088		
25	143	CA2208	Num	8	1136		
26	149	CA2308	Num	8	1184		
27	154	CA2408	Num	8	1224		
28	158	CA2508	Num	8	1256		
29	162	CA2608	Num	8	1288		
30	167	CA2708	Num	8	1328		
31	27	CB108	Num	8	208		
32	33	CB208	Num	8	256		
33	39	CB308	Num	8	304		
34	45	CB408	Num	8	352		

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	51	CB508	Num	8	400		
36	56	CB608	Num	8	440		
37	60	CB708	Num	8	472		
38	64	CB808	Num	8	504		
39	66	CB908	Num	8	520		
40	71	CB1008	Num	8	560		
41	78	CB1108	Num	8	616		
42	84	CB1208	Num	8	664		
43	90	CB1308	Num	8	712		
44	96	CB1408	Num	8	760		
45	102	CB1508	Num	8	808		
46	108	CB1608	Num	8	856		
47	113	CB1708	Num	8	896		
48	120	CB1808	Num	8	952		
49	126	CB1908	Num	8	1000		
50	132	CB2008	Num	8	1048		
51	138	CB2108	Num	8	1096		
52	144	CB2208	Num	8	1144		
53	150	CB2308	Num	8	1192		
54	155	CB2408	Num	8	1232		
55	159	CB2508	Num	8	1264		
56	163	CB2608	Num	8	1296		
57	168	CB2708	Num	8	1336		
58	28	CC108	Num	8	216		
59	34	CC208	Num	8	264		
60	40	CC308	Num	8	312		
61	46	CC408	Num	8	360		
62	52	CC508	Num	8	408		
63	67	CC908	Num	8	528		
64	72	CC1008	Num	8	568		
65	79	CC1108	Num	8	624		
66	85	CC1208	Num	8	672		
67	91	CC1308	Num	8	720		
68	97	CC1408	Num	8	768		
69	103	CC1508	Num	8	816		
70	109	CC1608	Num	8	864		

Obs	Num	Variable	Type	Len	Pos	Format	Label
71	114	CC1708	Num	8	904		
72	121	CC1808	Num	8	960		
73	127	CC1908	Num	8	1008		
74	133	CC2008	Num	8	1056		
75	139	CC2108	Num	8	1104		
76	145	CC2208	Num	8	1152		
77	151	CC2308	Num	8	1200		
78	169	CC2708	Num	8	1344		
79	18	CMPLIC08	Num	8	136	T0814X.	
80	14	COMPLT08	Num	8	104	T0810X.	
81	19	CONGEN08	Num	8	144	T0815X.	
82	9	CRATIO08	Num	8	64		
83	115	CXNRM08	Num	8	912	T0847X.	
84	3	DATE08	Num	8	16		DAYS FROM DATE OF ANGIOGRAPHY TO ENROLLMENT DATE
85	98	DIAG108	Num	8	776		
86	104	DIAG208	Num	8	824		
87	122	DISTCX08	Num	8	968		
88	170	DOMIN08	Num	8	1352	T0865X.	
89	92	DSTLAD08	Num	8	728		
90	35	DSTRCA08	Num	8	272		
91	25	DV108	Num	8	192	T0820X.	
92	31	DV208	Num	8	240	T0822X.	
93	37	DV308	Num	8	288	T0824X.	
94	43	DV408	Num	8	336	T0826X.	
95	49	DV508	Num	8	384	T0828X.	
96	88	DV1308	Num	8	696	T0839X.	
97	94	DV1408	Num	8	744	T0841X.	
98	100	DV1508	Num	8	792	T0843X.	
99	106	DV1608	Num	8	840	T0845X.	
100	118	DV1808	Num	8	936	T0849X.	
101	124	DV1908	Num	8	984	T0851X.	
102	130	DV2008	Num	8	1032	T0853X.	
103	136	DV2108	Num	8	1080	T0855X.	
104	142	DV2208	Num	8	1128	T0857X.	
105	148	DV2308	Num	8	1176	T0859X.	
106	166	DV2708	Num	8	1320	T0864X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
107	6	ENLRGD08	Num	8	40	T083X.	
108	20	ENTNRM08	Num	8	152	T0816X.	
109	1	FORMNUM	Num	8	0		Form Number
110	7	GRADTN08	Num	8	48	T084X.	
111	8	HRTOAB08	Num	8	56	T085X.	
112	4	HTNORM08	Num	8	24	T081X.	
113	15	IVHEP08	Num	8	112	T0811X.	
114	80	LADNRM08	Num	8	632	T0836X.	
115	146	LAV08	Num	8	1160		
116	73	LCND08	Num	8	576	T0833X.	
117	74	LCNORM08	Num	8	584	T0834X.	
118	75	LMCA08	Num	8	592		
119	11	LNGNRM08	Num	8	80	T087X.	
120	13	LNGOAB08	Num	8	96	T089X.	
121	164	LPDA08	Num	8	1304		
122	152	LPL108	Num	8	1208		
123	156	LPL208	Num	8	1240		
124	160	LPL308	Num	8	1272		
125	24	M108	Num	8	184	T0819X.	
126	30	M208	Num	8	232	T0821X.	
127	36	M308	Num	8	280	T0823X.	
128	42	M408	Num	8	328	T0825X.	
129	48	M508	Num	8	376	T0827X.	
130	54	M608	Num	8	424	T0829X.	
131	58	M708	Num	8	456	T0830X.	
132	62	M808	Num	8	488	T0831X.	
133	69	M1008	Num	8	544	T0832X.	
134	76	M1108	Num	8	600	T0835X.	
135	82	M1208	Num	8	648	T0837X.	
136	87	M1308	Num	8	688	T0838X.	
137	93	M1408	Num	8	736	T0840X.	
138	99	M1508	Num	8	784	T0842X.	
139	105	M1608	Num	8	832	T0844X.	
140	111	M1708	Num	8	880	T0846X.	
141	117	M1808	Num	8	928	T0848X.	
142	123	M1908	Num	8	976	T0850X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
143	129	M2008	Num	8	1024	T0852X.	
144	135	M2108	Num	8	1072	T0854X.	
145	141	M2208	Num	8	1120	T0856X.	
146	147	M2308	Num	8	1168	T0858X.	
147	153	M2408	Num	8	1216	T0860X.	
148	157	M2508	Num	8	1248	T0861X.	
149	161	M2608	Num	8	1280	T0862X.	
150	165	M2708	Num	8	1312	T0863X.	
151	86	MIDLAD08	Num	8	680		
152	29	MIDRCA08	Num	8	224		
153	2	NEWSITE	Num	8	8		Site
154	128	OBMRG108	Num	8	1016		
155	134	OBMRG208	Num	8	1064		
156	140	OBMRG308	Num	8	1112		
157	116	PRXCX08	Num	8	920		
158	81	PRXLAD08	Num	8	640		
159	23	PRXRCA08	Num	8	176		
160	21	RCND08	Num	8	160	T0817X.	
161	22	RCNORM08	Num	8	168	T0818X.	
162	171	RIDNUM	Num	8	1360		
163	41	RPDA08	Num	8	320		
164	53	RPL108	Num	8	416		
165	57	RPL208	Num	8	448		
166	61	RPL308	Num	8	480		
167	47	RPLS08	Num	8	368		
168	110	SEPTL108	Num	8	872		
169	16	TECHNQ08	Num	8	120	T0812X.	
170	10	UNABLE08	Num	8	72	T086X.	
171	12	VENMK08	Num	8	88	T088X.	

Data Set Name: main09.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	35	ANEUR109	Num	8	272	T0913X.	
2	39	ANEUR209	Num	8	304	T0917X.	
3	43	ANEUR309	Num	8	336	T0921X.	
4	47	ANEUR409	Num	8	368	T0925X.	
5	51	ANEUR509	Num	8	400	T0929X.	
6	55	ANEUR609	Num	8	432	T0933X.	
7	59	ANEUR709	Num	8	464	T0937X.	
8	63	ANEUR809	Num	8	496	T0941X.	
9	67	ANEUR909	Num	8	528	T0945X.	
10	71	ANUR1009	Num	8	560	T0949X.	
11	18	AOPRS109	Num	8	136		
12	19	AOPRS209	Num	8	144		
13	20	AOPRS309	Num	8	152		
14	8	AP09	Num	8	56	T095X.	
15	4	CINE09	Num	8	24	T091X.	
16	11	CMPLIC09	Num	8	80	T098X.	
17	3	DATE09	Num	8	16		DAYS FROM DATE09 TO ENROLLMENT DATE
18	14	DIAVOL09	Num	8	104		
19	5	DIRFLM09	Num	8	32	T092X.	
20	17	EJECFR09	Num	8	128		
21	16	ENLRGT09	Num	8	120	T099X.	
22	1	FORMNUM	Num	8	0		Form Number
23	24	HRTRTE09	Num	8	184		
24	34	KINET109	Num	8	264	T0912X.	
25	38	KINET209	Num	8	296	T0916X.	
26	42	KINET309	Num	8	328	T0920X.	
27	46	KINET409	Num	8	360	T0924X.	
28	50	KINET509	Num	8	392	T0928X.	
29	54	KINET609	Num	8	424	T0932X.	
30	58	KINET709	Num	8	456	T0936X.	
31	62	KINET809	Num	8	488	T0940X.	
32	66	KINET909	Num	8	520	T0944X.	
33	70	KINT1009	Num	8	552	T0948X.	
34	9	LAO09	Num	8	64	T096X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	10	LAT09	Num	8	72	T097X.	
36	13	LVEDP09	Num	8	96		
37	12	LVEBP09	Num	8	88		
38	31	MINAFT09	Num	8	240		
39	32	MTREGG09	Num	8	248	T0910X.	
40	2	NEWSITE	Num	8	8		Site
41	6	NTDONE09	Num	8	40	T093X.	
42	26	OUTDEC09	Num	8	200		
43	25	OUTPUT09	Num	8	192		
44	29	PALVP109	Num	8	224		
45	30	PALVP209	Num	8	232		
46	21	PAPRS109	Num	8	160		
47	22	PAPRS209	Num	8	168		
48	23	PAPRS309	Num	8	176		
49	28	PESEF09	Num	8	216		
50	7	RAO09	Num	8	48	T094X.	
51	73	RIDNUM	Num	8	576		
52	27	STRKOP09	Num	8	208		
53	15	SYSVOL09	Num	8	112		
54	72	THRM1009	Num	8	568	T0950X.	
55	36	THROM109	Num	8	280	T0914X.	
56	40	THROM209	Num	8	312	T0918X.	
57	44	THROM309	Num	8	344	T0922X.	
58	48	THROM409	Num	8	376	T0926X.	
59	52	THROM509	Num	8	408	T0930X.	
60	56	THROM609	Num	8	440	T0934X.	
61	60	THROM709	Num	8	472	T0938X.	
62	64	THROM809	Num	8	504	T0942X.	
63	68	THROM909	Num	8	536	T0946X.	
64	33	UNKN109	Num	8	256	T0911X.	
65	37	UNKN209	Num	8	288	T0915X.	
66	41	UNKN309	Num	8	320	T0919X.	
67	45	UNKN409	Num	8	352	T0923X.	
68	49	UNKN509	Num	8	384	T0927X.	
69	53	UNKN609	Num	8	416	T0931X.	
70	57	UNKN709	Num	8	448	T0935X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
71	61	UNKN809	Num	8	480	T0939X.	
72	65	UNKN909	Num	8	512	T0943X.	
73	69	UNKN1009	Num	8	544	T0947X.	

Data Set Name: main10.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	139	ALPHAD10	Num	8	1104	T1063X.	
2	142	BALPMP10	Num	8	1128	T1066X.	
3	137	BETAAD10	Num	8	1088	T1061X.	
4	140	BPREIN10	Num	8	1112	T1064X.	
5	146	CMPLIC10	Num	8	1160	T1070X.	
6	145	CONDTN10	Num	8	1152	T1069X.	
7	7	CRCLMP10	Num	8	48	T103X.	
8	14	CRDHYP10	Num	8	104	T106X.	
9	3	DATE10	Num	8	16		DAYS FROM DATE OF SURGERY TO ENROLLMENT DATE
10	6	DBLOOD10	Num	8	40	T102X.	
11	28	DEC110	Num	8	216		
12	32	DEC210	Num	8	248		
13	36	DEC310	Num	8	280		
14	40	DEC410	Num	8	312		
15	44	DEC510	Num	8	344		
16	48	DEC610	Num	8	376		
17	52	DEC710	Num	8	408		
18	56	DEC810	Num	8	440		
19	81	DIST1A10	Num	8	640		
20	82	DIST1B10	Num	8	648		
21	83	DIST1C10	Num	8	656		
22	84	DIST1D10	Num	8	664		
23	92	DIST2A10	Num	8	728		
24	93	DIST2B10	Num	8	736		
25	94	DIST2C10	Num	8	744		
26	95	DIST2D10	Num	8	752		
27	103	DIST3A10	Num	8	816		
28	104	DIST3B10	Num	8	824		
29	105	DIST3C10	Num	8	832		
30	106	DIST3D10	Num	8	840		
31	114	DIST4A10	Num	8	904		
32	115	DIST4B10	Num	8	912		
33	116	DIST4C10	Num	8	920		
34	117	DIST4D10	Num	8	928		

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	60	DISTLA10	Num	8	472		
36	61	DISTLB10	Num	8	480		
37	62	DISTLC10	Num	8	488		
38	63	DISTLD10	Num	8	496		
39	125	DISTOA10	Num	8	992		
40	126	DISTOB10	Num	8	1000		
41	127	DISTOC10	Num	8	1008		
42	128	DISTOD10	Num	8	1016		
43	70	DISTRA10	Num	8	552		
44	71	DISTRB10	Num	8	560		
45	72	DISTRC10	Num	8	568		
46	73	DISTRD10	Num	8	576		
47	8	DURATN10	Num	8	56		
48	5	DURBYP10	Num	8	32		
49	85	ENDRT110	Num	8	672	T1035X.	
50	96	ENDRT210	Num	8	760	T1040X.	
51	107	ENDRT310	Num	8	848	T1045X.	
52	118	ENDRT410	Num	8	936	T1050X.	
53	64	ENDRTL10	Num	8	504	T1026X.	
54	129	ENDRTO10	Num	8	1024	T1055X.	
55	74	ENDRTR10	Num	8	584	T1030X.	
56	86	FLOW110	Num	8	680		
57	97	FLOW210	Num	8	768		
58	108	FLOW310	Num	8	856		
59	119	FLOW410	Num	8	944		
60	65	FLOWL10	Num	8	512		
61	130	FLOWO10	Num	8	1032		
62	75	FLOWR10	Num	8	592		
63	1	FORMNUM	Num	8	0		Form Number
64	19	HEMDIL10	Num	8	144	T1011X.	
65	10	HYPOTH10	Num	8	72	T104X.	
66	9	INTRVL10	Num	8	64		
67	16	LATRUM10	Num	8	120	T108X.	
68	27	LDIAM110	Num	8	208		
69	31	LDIAM210	Num	8	240		
70	35	LDIAM310	Num	8	272		

Obs	Num	Variable	Type	Len	Pos	Format	Label
71	39	LDIAM410	Num	8	304		
72	43	LDIAM510	Num	8	336		
73	47	LDIAM610	Num	8	368		
74	51	LDIAM710	Num	8	400		
75	55	LDIAM810	Num	8	432		
76	26	LOC110	Num	8	200		
77	30	LOC210	Num	8	232		
78	34	LOC310	Num	8	264		
79	38	LOC410	Num	8	296		
80	42	LOC510	Num	8	328		
81	46	LOC610	Num	8	360		
82	50	LOC710	Num	8	392		
83	54	LOC810	Num	8	424		
84	20	LOWHCT10	Num	8	152		
85	15	LVENT10	Num	8	112	T107X.	
86	13	METHOD10	Num	8	96	T105X.	
87	24	MITVAL10	Num	8	184	T1015X.	
88	2	NEWSITE	Num	8	8		Site
89	18	NOSITE10	Num	8	136	T1010X.	
90	144	NOSPRT10	Num	8	1144	T1068X.	
91	134	NOVEIN10	Num	8	1064	T1058X.	
92	58	NUMBER10	Num	8	456		
93	143	OSUPRT10	Num	8	1136	T1067X.	
94	141	OTHAGT10	Num	8	1120	T1065X.	
95	17	OTHSIT10	Num	8	128	T109X.	
96	21	OTHSRG10	Num	8	160	T1012X.	
97	25	OTHSUR10	Num	8	192	T1016X.	
98	138	PACING10	Num	8	1096	T1062X.	
99	136	PREFER10	Num	8	1080	T1060X.	
100	87	PRESS110	Num	8	688		
101	98	PRESS210	Num	8	776		
102	109	PRESS310	Num	8	864		
103	120	PRESS410	Num	8	952		
104	66	PRESSL10	Num	8	520		
105	131	PRESSO10	Num	8	1040		
106	76	PRESSR10	Num	8	600		

Obs	Num	Variable	Type	Len	Pos	Format	Label
107	4	PRIORT10	Num	8	24	T101X.	
108	80	PROX110	Num	8	632	T1034X.	
109	91	PROX210	Num	8	720	T1039X.	
110	102	PROX310	Num	8	808	T1044X.	
111	113	PROX410	Num	8	896	T1049X.	
112	59	PROXL10	Num	8	464	T1025X.	
113	124	PROXO10	Num	8	984	T1054X.	
114	69	PROXR10	Num	8	544	T1029X.	
115	88	QUAL110	Num	8	696	T1036X.	
116	99	QUAL210	Num	8	784	T1041X.	
117	110	QUAL310	Num	8	872	T1046X.	
118	121	QUAL410	Num	8	960	T1051X.	
119	67	QUALL10	Num	8	528	T1027X.	
120	132	QUALO10	Num	8	1048	T1056X.	
121	77	QUALR10	Num	8	608	T1031X.	
122	22	RESECT10	Num	8	168	T1013X.	
123	147	RIDNUM	Num	8	1168		
124	135	SMALCA10	Num	8	1072	T1059X.	
125	79	SRCE110	Num	8	624	T1033X.	
126	90	SRCE210	Num	8	712	T1038X.	
127	101	SRCE310	Num	8	800	T1043X.	
128	112	SRCE410	Num	8	888	T1048X.	
129	123	SRCEO10	Num	8	976	T1053X.	
130	29	STAT110	Num	8	224	T1017X.	
131	33	STAT210	Num	8	256	T1018X.	
132	37	STAT310	Num	8	288	T1019X.	
133	41	STAT410	Num	8	320	T1020X.	
134	45	STAT510	Num	8	352	T1021X.	
135	49	STAT610	Num	8	384	T1022X.	
136	53	STAT710	Num	8	416	T1023X.	
137	57	STAT810	Num	8	448	T1024X.	
138	89	TECH110	Num	8	704	T1037X.	
139	100	TECH210	Num	8	792	T1042X.	
140	111	TECH310	Num	8	880	T1047X.	
141	122	TECH410	Num	8	968	T1052X.	
142	68	TECHL10	Num	8	536	T1028X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
143	133	TECHO10	Num	8	1056	T1057X.	
144	78	TECHR10	Num	8	616	T1032X.	
145	11	TEMP10	Num	8	80		
146	12	TMPDEC10	Num	8	88		
147	23	VMUSPL10	Num	8	176	T1014X.	

Data Set Name: main12.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	11	AHBDH12	Num	8	80		
2	6	COUNT12	Num	8	40		
3	9	CPK12	Num	8	64		
4	12	CPKISO12	Num	8	88		
5	3	DATE12	Num	8	16		DAYS FROM DATE OF ADMISSION TO ENROLLMENT DATE
6	7	DV12	Num	8	48		DAYS FRIN DATE DV12 TO ENROLLMENT DATE
7	5	DVONST12	Num	8	32		DAYS FROM ONSET OF SUSPECT CORONARY EVENT TO ENROLLMENT DATE
8	4	DVSURG12	Num	8	24		DAYS FROM DATE OF SURGERY TO ENROLLMENT DATE
9	13	ECG12	Num	8	96	T121X.	
10	1	FORMNUM	Num	8	0		Form Number
11	10	LDH12	Num	8	72		
12	2	NEWSITE	Num	8	8		Site
13	14	RIDNUM	Num	8	104		
14	8	SGOT12	Num	8	56		

Data Set Name: main13.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	15	ANT13	Num	8	112	T1312X.	
2	8	ARRHY13	Num	8	56	T135X.	
3	26	AUTPSY13	Num	8	200	T1323X.	
4	4	CAUSE13	Num	8	24	T131X.	
5	6	CHF13	Num	8	40	T133X.	
6	11	CVA13	Num	8	80	T138X.	
7	3	DATE13	Num	8	16		DAYS FROM DATE OF DEATH TO ENROLLMENT DATE
8	1	FORMNUM	Num	8	0		Form Number
9	17	INF13	Num	8	128	T1314X.	
10	16	LAT13	Num	8	120	T1313X.	
11	27	LOCATN13	Num	8	208	T1324X.	
12	12	MALIG13	Num	8	88	T139X.	
13	5	MI13	Num	8	32	T132X.	
14	2	NEWSITE	Num	8	8		Site
15	24	OBSVRD13	Num	8	184	T1321X.	
16	25	OBSVRN13	Num	8	192	T1322X.	
17	22	PLACE13	Num	8	168	T1319X.	
18	18	POST13	Num	8	136	T1315X.	
19	10	PSTOPG13	Num	8	72	T137X.	
20	9	PSTOPL13	Num	8	64	T136X.	
21	28	RIDNUM	Num	8	216		
22	7	SHOCK13	Num	8	48	T134X.	
23	19	SUBEND13	Num	8	144	T1316X.	
24	14	SUDDEN13	Num	8	104	T1311X.	
25	21	SYMPTM13	Num	8	160	T1318X.	
26	23	TIME13	Num	8	176	T1320X.	
27	13	TRAUM13	Num	8	96	T1310X.	
28	20	UNKNWN13	Num	8	152	T1317X.	

Data Set Name: main14.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	23	ANGINA14	Num	8	176	T1418X.	
2	34	ANT14	Num	8	264	T1428X.	
3	33	ARRHYT14	Num	8	256	T1427X.	
4	20	CARD14	Num	8	152	T1415X.	
5	7	CASSCL14	Num	8	48	T142X.	
6	10	CATHTR14	Num	8	72	T145X.	
7	39	CHF14	Num	8	304	T1433X.	
8	22	CHPAIN14	Num	8	168	T1417X.	
9	40	CMPLIC14	Num	8	312	T1434X.	
10	41	CMPWHN14	Num	8	320	T1435X.	
11	16	CORANG14	Num	8	120	T1411X.	
12	19	CORART14	Num	8	144	T1414X.	
13	8	CRDIAC14	Num	8	56	T143X.	
14	3	DATE14	Num	8	16		DAYS FROM DATE OF ADMISSION TO ENROLLMENT DATE
15	42	DEATH14	Num	8	328	T1436X.	
16	26	DIAGNO14	Num	8	200	T1421X.	
17	4	DVDSCH14	Num	8	24		DAYS FROM DATE OF DISCHARGE TO ENROLLMENT DATE
18	5	DVDTH14	Num	8	32		DAYS FROM DATE OF DEATH TO ENROLLMENT DATE
19	27	DVMI14	Num	8	208		DAYS FROM DATE OF ONSET OF MI TO ENROLLMENT DATE
20	14	ECG14	Num	8	104	T149X.	
21	30	ENZYME14	Num	8	232	T1424X.	
22	29	ESTSEG14	Num	8	224	T1423X.	
23	15	EXTEST14	Num	8	112	T1410X.	
24	1	FORMNUM	Num	8	0		Form Number
25	36	INF14	Num	8	280	T1430X.	
26	6	INITAD14	Num	8	40	T141X.	
27	35	LAT14	Num	8	272	T1429X.	
28	17	LVANG14	Num	8	128	T1412X.	
29	31	MICHF14	Num	8	240	T1425X.	
30	2	NEWSITE	Num	8	8		Site
31	21	NONCRD14	Num	8	160	T1416X.	
32	24	PATTRN14	Num	8	184	T1419X.	
33	37	POST14	Num	8	288	T1431X.	
34	28	QWAVES14	Num	8	216	T1422X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	12	REEVAL14	Num	8	88	T147X.	
36	43	RIDNUM	Num	8	336		
37	32	SHOCK14	Num	8	248	T1426X.	
38	38	SUBEND14	Num	8	296	T1432X.	
39	11	SURG14	Num	8	80	T146X.	
40	18	SURGRY14	Num	8	136	T1413X.	
41	25	SUSPMI14	Num	8	192	T1420X.	
42	13	UNSCH14	Num	8	96	T148X.	
43	9	WORKUP14	Num	8	64	T144X.	

Data Set Name: main15.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	116	ANANEU15	Num	8	920	T1549X.	
2	4	ANAS1A15	Num	8	24		
3	5	ANAS1B15	Num	8	32		
4	6	ANAS1C15	Num	8	40		
5	7	ANAS1D15	Num	8	48		
6	20	ANAS2A15	Num	8	152		
7	21	ANAS2B15	Num	8	160		
8	22	ANAS2C15	Num	8	168		
9	23	ANAS2D15	Num	8	176		
10	36	ANAS3A15	Num	8	280		
11	37	ANAS3B15	Num	8	288		
12	38	ANAS3C15	Num	8	296		
13	50	ANAS4A15	Num	8	392		
14	51	ANAS4B15	Num	8	400		
15	52	ANAS4C15	Num	8	408		
16	64	ANAS5A15	Num	8	504		
17	65	ANAS5B15	Num	8	512		
18	66	ANAS5C15	Num	8	520		
19	67	ANAS5D15	Num	8	528		
20	80	ANAS6A15	Num	8	632		
21	81	ANAS6B15	Num	8	640		
22	82	ANAS6C15	Num	8	648		
23	83	ANAS6D15	Num	8	656		
24	96	ANAS7A15	Num	8	760		
25	97	ANAS7B15	Num	8	768		
26	98	ANAS7C15	Num	8	776		
27	19	ANEUR115	Num	8	144	T156X.	
28	35	ANEUR215	Num	8	272	T1512X.	
29	49	ANEUR315	Num	8	384	T1518X.	
30	63	ANEUR415	Num	8	496	T1524X.	
31	79	ANEUR515	Num	8	624	T1530X.	
32	95	ANEUR615	Num	8	752	T1536X.	
33	109	ANEUR715	Num	8	864	T1542X.	
34	110	ANNORM15	Num	8	872	T1543X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	113	ANRUPT15	Num	8	896	T1546X.	
36	114	ANSCAR15	Num	8	904	T1547X.	
37	111	ANSUB15	Num	8	880	T1544X.	
38	115	ANTHRM15	Num	8	912	T1548X.	
39	173	ANTLEF15	Num	8	1376	T15106X.	
40	112	ANTRAN15	Num	8	888	T1545X.	
41	156	AOCALC15	Num	8	1240	T1589X.	
42	155	AOINSF15	Num	8	1232	T1588X.	
43	153	AONORM15	Num	8	1216	T1586X.	
44	157	AOPROS15	Num	8	1248	T1590X.	
45	154	AOSTEN15	Num	8	1224	T1587X.	
46	146	APMNEC15	Num	8	1160	T1579X.	
47	145	APMNRM15	Num	8	1152	T1578X.	
48	147	APMRPT15	Num	8	1168	T1580X.	
49	148	APMSCR15	Num	8	1176	T1581X.	
50	17	ATHR115	Num	8	128	T154X.	
51	33	ATHR215	Num	8	256	T1510X.	
52	47	ATHR315	Num	8	368	T1516X.	
53	61	ATHR415	Num	8	480	T1522X.	
54	77	ATHR515	Num	8	608	T1528X.	
55	93	ATHR615	Num	8	736	T1534X.	
56	107	ATHR715	Num	8	848	T1540X.	
57	9	BODY115	Num	8	64		
58	25	BODY215	Num	8	192		
59	40	BODY315	Num	8	312		
60	54	BODY415	Num	8	424		
61	69	BODY515	Num	8	544		
62	85	BODY615	Num	8	672		
63	100	BODY715	Num	8	792		
64	3	DATE15	Num	8	16		DAYS FROM DATE15 TO ENROLLMENT DATE
65	208	DIAG15	Num	8	1656	T15141X.	
66	216	DISTCX15	Num	8	1720	T15149X.	
67	204	DSTLAD15	Num	8	1624	T15137X.	
68	184	DSTRCA15	Num	8	1464	T15117X.	
69	15	FIBR115	Num	8	112	T152X.	
70	31	FIBR215	Num	8	240	T158X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
71	45	FIBR315	Num	8	352	T1514X.	
72	59	FIBR415	Num	8	464	T1520X.	
73	75	FIBR515	Num	8	592	T1526X.	
74	91	FIBR615	Num	8	720	T1532X.	
75	105	FIBR715	Num	8	832	T1538X.	
76	1	FORMNUM	Num	8	0		Form Number
77	179	FTHM115	Num	8	1424	T15112X.	
78	183	FTHM215	Num	8	1456	T15116X.	
79	187	FTHM315	Num	8	1488	T15120X.	
80	191	FTHM415	Num	8	1520	T15124X.	
81	195	FTHM1115	Num	8	1552	T15128X.	
82	199	FTHM1215	Num	8	1584	T15132X.	
83	203	FTHM1315	Num	8	1616	T15136X.	
84	207	FTHM1415	Num	8	1648	T15140X.	
85	211	FTHM1515	Num	8	1680	T15144X.	
86	215	FTHM1815	Num	8	1712	T15148X.	
87	219	FTHM1915	Num	8	1744	T15152X.	
88	223	FTHM2015	Num	8	1776	T15156X.	
89	177	HEM115	Num	8	1408	T15110X.	
90	181	HEM215	Num	8	1440	T15114X.	
91	185	HEM315	Num	8	1472	T15118X.	
92	189	HEM415	Num	8	1504	T15122X.	
93	193	HEM1115	Num	8	1536	T15126X.	
94	197	HEM1215	Num	8	1568	T15130X.	
95	201	HEM1315	Num	8	1600	T15134X.	
96	205	HEM1415	Num	8	1632	T15138X.	
97	209	HEM1515	Num	8	1664	T15142X.	
98	213	HEM1815	Num	8	1696	T15146X.	
99	217	HEM1915	Num	8	1728	T15150X.	
100	221	HEM2015	Num	8	1760	T15154X.	
101	225	HOURS15	Num	8	1792		
102	14	HYP115	Num	8	104	T151X.	
103	30	HYP215	Num	8	232	T157X.	
104	44	HYP315	Num	8	344	T1513X.	
105	58	HYP415	Num	8	456	T1519X.	
106	74	HYP515	Num	8	584	T1525X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
107	90	HYP615	Num	8	712	T1531X.	
108	104	HYP715	Num	8	824	T1537X.	
109	137	INANEU15	Num	8	1088	T1570X.	
110	131	INNORM15	Num	8	1040	T1564X.	
111	134	INRUPT15	Num	8	1064	T1567X.	
112	10	INS1A15	Num	8	72		
113	11	INS1B15	Num	8	80		
114	12	INS1C15	Num	8	88		
115	13	INS1D15	Num	8	96		
116	26	INS2A15	Num	8	200		
117	27	INS2B15	Num	8	208		
118	28	INS2C15	Num	8	216		
119	29	INS2D15	Num	8	224		
120	41	INS3A15	Num	8	320		
121	42	INS3B15	Num	8	328		
122	43	INS3C15	Num	8	336		
123	55	INS4A15	Num	8	432		
124	56	INS4B15	Num	8	440		
125	57	INS4C15	Num	8	448		
126	70	INS5A15	Num	8	552		
127	71	INS5B15	Num	8	560		
128	72	INS5C15	Num	8	568		
129	73	INS5D15	Num	8	576		
130	86	INS6A15	Num	8	680		
131	87	INS6B15	Num	8	688		
132	88	INS6C15	Num	8	696		
133	89	INS6D15	Num	8	704		
134	101	INS7A15	Num	8	800		
135	102	INS7B15	Num	8	808		
136	103	INS7C15	Num	8	816		
137	135	INSCAR15	Num	8	1072	T1568X.	
138	132	INSUB15	Num	8	1048	T1565X.	
139	136	INTHRM15	Num	8	1080	T1569X.	
140	133	INTRAN15	Num	8	1056	T1566X.	
141	192	LMCA15	Num	8	1528	T15125X.	
142	130	LTANEU15	Num	8	1032	T1563X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
143	124	LTNORM15	Num	8	984	T1557X.	
144	127	LTRUPT15	Num	8	1008	T1560X.	
145	128	LTSCAR15	Num	8	1016	T1561X.	
146	125	LTSUB15	Num	8	992	T1558X.	
147	129	LTTHRM15	Num	8	1024	T1562X.	
148	126	LTTRAN15	Num	8	1000	T1559X.	
149	220	MARG15	Num	8	1752	T15153X.	
150	161	MICALC15	Num	8	1280	T1594X.	
151	200	MIDLAD15	Num	8	1592	T15133X.	
152	180	MIDRCA15	Num	8	1432	T15113X.	
153	160	MIINSF15	Num	8	1272	T1593X.	
154	158	MINORM15	Num	8	1256	T1591X.	
155	162	MIPROS15	Num	8	1288	T1595X.	
156	159	MISTEN15	Num	8	1264	T1592X.	
157	2	NEWSITE	Num	8	8		Site
158	175	OPENNG15	Num	8	1392	T15108X.	
159	8	ORIG115	Num	8	56		
160	24	ORIG215	Num	8	184		
161	39	ORIG315	Num	8	304		
162	53	ORIG415	Num	8	416		
163	68	ORIG515	Num	8	536		
164	84	ORIG615	Num	8	664		
165	99	ORIG715	Num	8	784		
166	178	OTHM115	Num	8	1416	T15111X.	
167	182	OTHM215	Num	8	1448	T15115X.	
168	186	OTHM315	Num	8	1480	T15119X.	
169	190	OTHM415	Num	8	1512	T15123X.	
170	194	OTHM1115	Num	8	1544	T15127X.	
171	198	OTHM1215	Num	8	1576	T15131X.	
172	202	OTHM1315	Num	8	1608	T15135X.	
173	206	OTHM1415	Num	8	1640	T15139X.	
174	210	OTHM1515	Num	8	1672	T15143X.	
175	214	OTHM1815	Num	8	1704	T15147X.	
176	218	OTHM1915	Num	8	1736	T15151X.	
177	222	OTHM2015	Num	8	1768	T15155X.	
178	188	PDA15	Num	8	1496	T15121X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
179	144	POANEU15	Num	8	1144	T1577X.	
180	138	PONORM15	Num	8	1096	T1571X.	
181	141	PORUPT15	Num	8	1120	T1574X.	
182	142	POSCAR15	Num	8	1128	T1575X.	
183	139	POSUB15	Num	8	1104	T1572X.	
184	143	POTHRM15	Num	8	1136	T1576X.	
185	140	POTRAN15	Num	8	1112	T1573X.	
186	150	PPMNEC15	Num	8	1192	T1583X.	
187	149	PPMNRM15	Num	8	1184	T1582X.	
188	151	PPMRPT15	Num	8	1200	T1584X.	
189	152	PPMSCR15	Num	8	1208	T1585X.	
190	212	PROXCX15	Num	8	1688	T15145X.	
191	196	PRXLAD15	Num	8	1560	T15129X.	
192	176	PRXRCA15	Num	8	1400	T15109X.	
193	174	PSTLEF15	Num	8	1384	T15107X.	
194	166	PUCALC15	Num	8	1320	T1599X.	
195	165	PUINSF15	Num	8	1312	T1598X.	
196	163	PUNORM15	Num	8	1296	T1596X.	
197	167	PUPROS15	Num	8	1328	T15100X.	
198	164	PUSTEN15	Num	8	1304	T1597X.	
199	226	RIDNUM	Num	8	1800		
200	123	SPANEU15	Num	8	976	T1556X.	
201	224	SPDA15	Num	8	1784	T15157X.	
202	117	SPNORM15	Num	8	928	T1550X.	
203	120	SPRUPT15	Num	8	952	T1553X.	
204	121	SPSCAR15	Num	8	960	T1554X.	
205	118	SPSUB15	Num	8	936	T1551X.	
206	122	SPTHRM15	Num	8	968	T1555X.	
207	119	SPTRAN15	Num	8	944	T1552X.	
208	16	TENS115	Num	8	120	T153X.	
209	32	TENS215	Num	8	248	T159X.	
210	46	TENS315	Num	8	360	T1515X.	
211	60	TENS415	Num	8	472	T1521X.	
212	76	TENS515	Num	8	600	T1527X.	
213	92	TENS615	Num	8	728	T1533X.	
214	106	TENS715	Num	8	840	T1539X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
215	18	THRM115	Num	8	136	T155X.	
216	34	THRM215	Num	8	264	T1511X.	
217	48	THRM315	Num	8	376	T1517X.	
218	62	THRM415	Num	8	488	T1523X.	
219	78	THRM515	Num	8	616	T1529X.	
220	94	THRM615	Num	8	744	T1535X.	
221	108	THRM715	Num	8	856	T1541X.	
222	171	TRCALC15	Num	8	1360	T15104X.	
223	170	TRINSF15	Num	8	1352	T15103X.	
224	168	TRNORM15	Num	8	1336	T15101X.	
225	172	TRPROS15	Num	8	1368	T15105X.	
226	169	TRSTEN15	Num	8	1344	T15102X.	

Data Set Name: main16.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	9	AFTER16	Num	8	64	T165X.	
2	7	BEFORE16	Num	8	48	T163X.	
3	5	CODE16	Num	8	32	T162X.	
4	3	DATE16	Num	8	16		DAYS FROM DATE16 TO ENROLLMENT DATE
5	8	DURING16	Num	8	56	T164X.	
6	6	DVONST16	Num	8	40		DAYS FROM DVONST16 TO ENROLLMENT DATE
7	1	FORMNUM	Num	8	0		Form Number
8	2	NEWSITE	Num	8	8		Site
9	4	PROCED16	Num	8	24	T161X.	
10	11	RIDNUM	Num	8	80		
11	10	TYPE16	Num	8	72	T166X.	

Data Set Name: main17.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	27	ASSIGN17	Num	8	208	T1720X.	
2	3	DATE17	Num	8	16		DAYS FROM DATE17 TO ENROLLMENT DATE
3	4	DVART17	Num	8	24		DAYS FROM DATE OF CORONARY ARTERIOGRAM TO ENROLLMENT DATE
4	25	DVRAND17	Num	8	192		DAYS FROM DATE OF RANDOMIZATION TO ENROLLMENT DATE
5	26	DVRDSS17	Num	8	200		DAYS FROM DATE OF SCHEDULED SURGERY TO ENROLLMENT DATE
6	22	DVSS117	Num	8	168		DAYS FROM SCHEDULED SURGERY DATE TO ENROLLMENT DATE
7	30	DVSS217	Num	8	232		DAYS FROM DATE OF SCHEDULED SURGERY DATE TO ENROLLMENT DATE
8	1	FORMNUM	Num	8	0		Form Number
9	23	GROUP17	Num	8	176	T1718X.	
10	2	NEWSITE	Num	8	8		Site
11	28	NOTRAN17	Num	8	216	T1721X.	
12	15	Q11OUT17	Num	8	112	T1711X.	
13	5	QUES117	Num	8	32	T171X.	
14	6	QUES217	Num	8	40	T172X.	
15	7	QUES317	Num	8	48	T173X.	
16	8	QUES417	Num	8	56	T174X.	
17	9	QUES517	Num	8	64	T175X.	
18	10	QUES617	Num	8	72	T176X.	
19	11	QUES717	Num	8	80	T177X.	
20	12	QUES817	Num	8	88	T178X.	
21	13	QUES917	Num	8	96	T179X.	
22	14	QUES1017	Num	8	104	T1710X.	
23	16	QUES1117	Num	8	120	T1712X.	
24	17	QUES1217	Num	8	128	T1713X.	
25	18	QUES1317	Num	8	136	T1714X.	
26	19	QUES1417	Num	8	144	T1715X.	
27	20	QUES1517	Num	8	152	T1716X.	
28	24	RANDOM17	Num	8	184	T1719X.	
29	31	RIDNUM	Num	8	240		
30	21	THERP117	Num	8	160	T1717X.	
31	29	THERP217	Num	8	224	T1722X.	

Data Set Name: main18.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	8	A1BDYM18	Num	8	56	T182X.	
2	7	A1BDYO18	Num	8	48		
3	10	A1DSTM18	Num	8	72	T183X.	
4	9	A1DSTO18	Num	8	64		
5	11	A1FLOW18	Num	8	80	T184X.	
6	6	A1ORGM18	Num	8	40	T181X.	
7	5	A1ORGO18	Num	8	32		
8	16	A2BDYM18	Num	8	120	T186X.	
9	15	A2BDYO18	Num	8	112		
10	18	A2DSTM18	Num	8	136	T187X.	
11	17	A2DSTO18	Num	8	128		
12	19	A2FLOW18	Num	8	144	T188X.	
13	14	A2ORGM18	Num	8	104	T185X.	
14	13	A2ORGO18	Num	8	96		
15	24	A3BDYM18	Num	8	184	T1810X.	
16	23	A3BDYO18	Num	8	176		
17	26	A3DSTM18	Num	8	200	T1811X.	
18	25	A3DSTO18	Num	8	192		
19	27	A3FLOW18	Num	8	208	T1812X.	
20	22	A3ORGM18	Num	8	168	T189X.	
21	21	A3ORGO18	Num	8	160		
22	32	A4BDYM18	Num	8	248	T1814X.	
23	31	A4BDYO18	Num	8	240		
24	34	A4DSTM18	Num	8	264	T1815X.	
25	33	A4DSTO18	Num	8	256		
26	35	A4FLOW18	Num	8	272	T1816X.	
27	30	A4ORGM18	Num	8	232	T1813X.	
28	29	A4ORGO18	Num	8	224		
29	53	ABIF1M18	Num	8	416	T1824X.	
30	52	ABIF1O18	Num	8	408		
31	65	ABIF2M18	Num	8	512	T1830X.	
32	64	ABIF2O18	Num	8	504		
33	55	BIF11M18	Num	8	432	T1825X.	
34	54	BIF11O18	Num	8	424		

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	57	BIF12M18	Num	8	448	T1826X.	
36	56	BIF12O18	Num	8	440		
37	67	BIF21M18	Num	8	528	T1831X.	
38	66	BIF21O18	Num	8	520		
39	69	BIF22M18	Num	8	544	T1832X.	
40	68	BIF22O18	Num	8	536		
41	3	DATE18	Num	8	16		DAYS FROM DATE OF ANGIOGRAPHY TO ENROLLMENT DATE
42	1	FORMNUM	Num	8	0		Form Number
43	84	JG112F18	Num	8	664	T1840X.	
44	83	JG112M18	Num	8	656	T1839X.	
45	82	JG112O18	Num	8	648		
46	87	JG123F18	Num	8	688	T1842X.	
47	86	JG123M18	Num	8	680	T1841X.	
48	85	JG123O18	Num	8	672		
49	90	JG134F18	Num	8	712	T1844X.	
50	89	JG134M18	Num	8	704	T1843X.	
51	88	JG134O18	Num	8	696		
52	81	JG1O1F18	Num	8	640	T1838X.	
53	80	JG1O1M18	Num	8	632	T1837X.	
54	79	JG1O1O18	Num	8	624		
55	78	JG1ORM18	Num	8	616	T1836X.	
56	77	JG1ORO18	Num	8	608		
57	72	JG1SRC18	Num	8	568	T1835X.	
58	73	JG1ST118	Num	8	576		
59	74	JG1ST218	Num	8	584		
60	75	JG1ST318	Num	8	592		
61	76	JG1ST418	Num	8	600		
62	103	JG212F18	Num	8	816	T1850X.	
63	102	JG212M18	Num	8	808	T1849X.	
64	101	JG212O18	Num	8	800		
65	106	JG223F18	Num	8	840	T1852X.	
66	105	JG223M18	Num	8	832	T1851X.	
67	104	JG223O18	Num	8	824		
68	109	JG234F18	Num	8	864	T1854X.	
69	108	JG234M18	Num	8	856	T1853X.	
70	107	JG234O18	Num	8	848		

Obs	Num	Variable	Type	Len	Pos	Format	Label
71	100	JG2O1F18	Num	8	792	T1848X.	
72	99	JG2O1M18	Num	8	784	T1847X.	
73	98	JG2O1O18	Num	8	776		
74	97	JG2ORM18	Num	8	768	T1846X.	
75	96	JG2ORO18	Num	8	760		
76	91	JG2SRC18	Num	8	720	T1845X.	
77	92	JG2ST118	Num	8	728		
78	93	JG2ST218	Num	8	736		
79	94	JG2ST318	Num	8	744		
80	95	JG2ST418	Num	8	752		
81	122	JG312F18	Num	8	968	T1860X.	
82	121	JG312M18	Num	8	960	T1859X.	
83	120	JG312O18	Num	8	952		
84	125	JG323F18	Num	8	992	T1862X.	
85	124	JG323M18	Num	8	984	T1861X.	
86	123	JG323O18	Num	8	976		
87	128	JG334F18	Num	8	1016	T1864X.	
88	127	JG334M18	Num	8	1008	T1863X.	
89	126	JG334O18	Num	8	1000		
90	119	JG3O1F18	Num	8	944	T1858X.	
91	118	JG3O1M18	Num	8	936	T1857X.	
92	117	JG3O1O18	Num	8	928		
93	116	JG3ORM18	Num	8	920	T1856X.	
94	115	JG3ORO18	Num	8	912		
95	110	JG3SRC18	Num	8	872	T1855X.	
96	111	JG3ST118	Num	8	880		
97	112	JG3ST218	Num	8	888		
98	113	JG3ST318	Num	8	896		
99	114	JG3ST418	Num	8	904		
100	38	LMABDM18	Num	8	296	T1817X.	
101	37	LMABDO18	Num	8	288		
102	40	LMADSM18	Num	8	312	T1818X.	
103	39	LMADSO18	Num	8	304		
104	41	LMAFLO18	Num	8	320	T1819X.	
105	36	LMASTE18	Num	8	280		
106	2	NEWSITE	Num	8	8		Site

Obs	Num	Variable	Type	Len	Pos	Format	Label
107	129	RIDNUM	Num	8	1024		
108	44	RMABDM18	Num	8	344	T1820X.	
109	43	RMABDO18	Num	8	336		
110	46	RMADSM18	Num	8	360	T1821X.	
111	45	RMADSO18	Num	8	352		
112	47	RMAFLO18	Num	8	368	T1822X.	
113	42	RMASTE18	Num	8	328		
114	4	SITEA118	Num	8	24		
115	12	SITEA218	Num	8	88		
116	20	SITEA318	Num	8	152		
117	28	SITEA418	Num	8	216		
118	58	YG1FL118	Num	8	456	T1827X.	
119	59	YG1FL218	Num	8	464	T1828X.	
120	51	YG1ORM18	Num	8	400	T1823X.	
121	50	YG1ORO18	Num	8	392		
122	48	YG1ST118	Num	8	376		
123	49	YG1ST218	Num	8	384		
124	70	YG2FL118	Num	8	552	T1833X.	
125	71	YG2FL218	Num	8	560	T1834X.	
126	63	YG2ORM18	Num	8	496	T1829X.	
127	62	YG2ORO18	Num	8	488		
128	60	YG2ST118	Num	8	472		
129	61	YG2ST218	Num	8	480		

Data Set Name: main19.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	30	ADJUD19	Num	8	232	T196X.	
2	21	ARR119	Num	8	160		
3	22	ARR219	Num	8	168		
4	19	AVC19	Num	8	144		
5	17	AX19	Num	8	128		
6	43	CALIB19	Num	8	336		
7	3	DATE19	Num	8	16		DAYS FROM DATE OF ECG TO ENROLLMENT DATE
8	38	DIG19	Num	8	296	T197X.	
9	45	DVLOG19	Num	8	352		
10	29	ECG19	Num	8	224	T195X.	
11	44	ECGLOG19	Num	8	344	T198X.	
12	37	ESCORE19	Num	8	288		
13	33	ESTES119	Num	8	256		
14	34	ESTES219	Num	8	264		
15	35	ESTES319	Num	8	272		
16	36	ESTES419	Num	8	280		
17	1	FORMNUM	Num	8	0		Form Number
18	4	HTRATE19	Num	8	24		
19	26	LOCATN19	Num	8	200	T192X.	
20	25	MI19	Num	8	192	T191X.	
21	23	MISC119	Num	8	176		
22	24	MISC219	Num	8	184		
23	2	NEWSITE	Num	8	8		Site
24	28	NORMAL19	Num	8	216	T194X.	
25	41	PRINT19	Num	8	320		
26	31	PVCS19	Num	8	240		
27	40	QCHEST19	Num	8	312		
28	39	QLIMB19	Num	8	304		
29	5	QRS119	Num	8	32		
30	6	QRS219	Num	8	40		
31	7	QRS319	Num	8	48		
32	42	QRSDUR19	Num	8	328		
33	46	RIDNUM	Num	8	360		
34	32	RPVCS19	Num	8	248		

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	18	RW19	Num	8	136		
36	8	STD119	Num	8	56		
37	9	STD219	Num	8	64		
38	10	STD319	Num	8	72		
39	14	STE119	Num	8	104		
40	15	STE219	Num	8	112		
41	16	STE319	Num	8	120		
42	27	TQUAL19	Num	8	208	T193X.	
43	11	TW119	Num	8	80		
44	12	TW219	Num	8	88		
45	13	TW319	Num	8	96		
46	20	VC19	Num	8	152		

Data Set Name: main20.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	69	ADMIN20	Num	8	544	T2053X.	
2	118	AGENT20	Num	8	936	T20100X.	
3	55	BALOON20	Num	8	432	T2044X.	
4	116	BARBIT20	Num	8	920	T2098X.	
5	14	BATR20	Num	8	104	T209X.	
6	16	BNODAL20	Num	8	120	T2011X.	
7	18	BVENT20	Num	8	136	T2013X.	
8	59	CA20	Num	8	464	T2048X.	
9	23	CALC120	Num	8	176	T2018X.	
10	87	CALC220	Num	8	688	T2069X.	
11	44	CARDV120	Num	8	344	T2039X.	
12	108	CARDV220	Num	8	856	T2090X.	
13	56	CHEM20	Num	8	440	T2045X.	
14	70	CHYPOT20	Num	8	552	T2054X.	
15	50	CLAMP20	Num	8	392	T2043X.	
16	110	CONDTN20	Num	8	872	T2092X.	
17	72	CORE20	Num	8	568	T2056X.	
18	78	CPBDP120	Num	8	616	T2060X.	
19	82	CPBDP220	Num	8	648	T2064X.	
20	3	DATE20	Num	8	16		DAYS FROM DATE OF SURGERY TO ENROLLMENT DATE
21	45	DEFIB120	Num	8	352	T2040X.	
22	109	DEFIB220	Num	8	864	T2091X.	
23	39	DIGOX120	Num	8	304	T2034X.	
24	103	DIGOX220	Num	8	816	T2085X.	
25	24	DIUR120	Num	8	184	T2019X.	
26	88	DIUR220	Num	8	696	T2070X.	
27	32	DOPMN120	Num	8	248	T2027X.	
28	96	DOPMN220	Num	8	760	T2078X.	
29	47	DURHBP20	Num	8	368		
30	49	DURLBP20	Num	8	384		
31	41	ELEC120	Num	8	320	T2036X.	
32	105	ELEC220	Num	8	832	T2087X.	
33	20	ELEV20	Num	8	152	T2015X.	
34	38	EPHED120	Num	8	296	T2033X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	102	EPHED220	Num	8	808	T2084X.	
36	34	EPHIN120	Num	8	264	T2029X.	
37	98	EPHIN220	Num	8	776	T2080X.	
38	1	FORMNUM	Num	8	0		Form Number
39	60	GLUCOS20	Num	8	472	T2049X.	
40	79	HINST120	Num	8	624	T2061X.	
41	83	HINST220	Num	8	656	T2065X.	
42	13	HYPERT20	Num	8	96	T208X.	
43	12	HYPOTN20	Num	8	88	T207X.	
44	21	IABP120	Num	8	160	T2016X.	
45	77	IABP220	Num	8	608	T2059X.	
46	111	IABPSP20	Num	8	880	T2093X.	
47	25	INDRL120	Num	8	192	T2020X.	
48	89	INDRL220	Num	8	704	T2071X.	
49	62	INSULN20	Num	8	488	T2051X.	
50	11	ISCHEM20	Num	8	80	T206X.	
51	33	ISPRL120	Num	8	256	T2028X.	
52	97	ISPRL220	Num	8	768	T2079X.	
53	57	K20	Num	8	448	T2046X.	
54	5	LASTDS20	Num	8	32	T202X.	
55	29	LIDCN120	Num	8	224	T2024X.	
56	93	LIDCN220	Num	8	736	T2075X.	
57	52	LONGST20	Num	8	408		
58	73	LOWTMP20	Num	8	576		
59	74	LTPDEC20	Num	8	584		
60	6	MAINT20	Num	8	40		
61	26	MANTL120	Num	8	200	T2021X.	
62	90	MANTL220	Num	8	712	T2072X.	
63	58	MG20	Num	8	456	T2047X.	
64	117	MRELAX20	Num	8	928	T2099X.	
65	36	MTHOX120	Num	8	280	T2031X.	
66	100	MTHOX220	Num	8	792	T2082X.	
67	114	NARCOT20	Num	8	904	T2096X.	
68	37	NESYN120	Num	8	288	T2032X.	
69	101	NESYN220	Num	8	800	T2083X.	
70	113	NEUROL20	Num	8	896	T2095X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
71	2	NEWSITE	Num	8	8		Site
72	28	NITRG120	Num	8	216	T2023X.	
73	92	NITRG220	Num	8	728	T2074X.	
74	30	NITRP120	Num	8	232	T2025X.	
75	94	NITRP220	Num	8	744	T2076X.	
76	35	NORPH120	Num	8	272	T2030X.	
77	99	NORPH220	Num	8	784	T2081X.	
78	75	NOTMSR20	Num	8	592	T2057X.	
79	53	NUMBER20	Num	8	416		
80	85	OMECH20	Num	8	672	T2067X.	
81	80	OREASN20	Num	8	632	T2062X.	
82	68	OSMOL20	Num	8	536		
83	112	OTHSUP20	Num	8	888	T2094X.	
84	40	OTHTR120	Num	8	312	T2035X.	
85	104	OTHTR220	Num	8	824	T2086X.	
86	43	PACVN120	Num	8	336	T2038X.	
87	107	PACVN220	Num	8	848	T2089X.	
88	42	PCATR120	Num	8	328	T2037X.	
89	106	PCATR220	Num	8	840	T2088X.	
90	65	PFTDEC20	Num	8	512		
91	64	PFTEMP20	Num	8	504		
92	46	PG10020	Num	8	360	T2041X.	
93	66	PH20	Num	8	520		
94	22	PHARM120	Num	8	168	T2017X.	
95	86	PHARM220	Num	8	680	T2068X.	
96	67	PHDEC20	Num	8	528		
97	48	PL5020	Num	8	376	T2042X.	
98	115	POTGAS20	Num	8	912	T2097X.	
99	7	PRECED20	Num	8	48		
100	8	PRIORA20	Num	8	56	T203X.	
101	10	PRIORB20	Num	8	72	T205X.	
102	63	PROCN20	Num	8	496	T2052X.	
103	31	PRONS120	Num	8	240	T2026X.	
104	95	PRONS220	Num	8	752	T2077X.	
105	84	PROPHY20	Num	8	664	T2066X.	
106	4	PROPR20	Num	8	24	T201X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
107	81	REMOVED20	Num	8	640	T2063X.	
108	119	RIDNUM	Num	8	944		
109	27	STERD120	Num	8	208	T2022X.	
110	91	STERD220	Num	8	720	T2073X.	
111	15	TATR20	Num	8	112	T2010X.	
112	17	TNODAL20	Num	8	128	T2012X.	
113	71	TOPICL20	Num	8	560	T2055X.	
114	54	TOTALD20	Num	8	424		
115	51	TOTALT20	Num	8	400		
116	19	TVENT20	Num	8	144	T2014X.	
117	9	TYPE20	Num	8	64	T204X.	
118	76	VNTFIB20	Num	8	600	T2058X.	
119	61	XYLO20	Num	8	480	T2050X.	

Data Set Name: main22.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	12	CATHHP22	Num	8	88	T227X.	
2	14	CORART22	Num	8	104	T229X.	
3	4	COUNT22	Num	8	24		
4	8	CPHOSP22	Num	8	56	T223X.	
5	3	DATE22	Num	8	16		DAYS FROM DATE22 TO ENROLLMENT DATE
6	22	DAYS22	Num	8	168		
7	6	DVHOSP22	Num	8	40		DAYS FROM DATE OF HOSPITLIZATION TO ENROLLMENT DATE
8	1	FORMNUM	Num	8	0		Form Number
9	10	HFAILH22	Num	8	72	T225X.	
10	5	HOSPTL22	Num	8	32	T221X.	
11	7	MIHOSP22	Num	8	48	T222X.	
12	16	MYOCRD22	Num	8	120	T2211X.	
13	2	NEWSITE	Num	8	8		Site
14	21	OTHSRG22	Num	8	160	T2216X.	
15	17	PACMKR22	Num	8	128	T2212X.	
16	18	PERCRD22	Num	8	136	T2213X.	
17	23	PTCA22	Num	8	176	T2217X.	
18	11	RDISTH22	Num	8	80	T226X.	
19	24	RIDNUM	Num	8	184		
20	9	STROKH22	Num	8	64	T224X.	
21	13	SURGRY22	Num	8	96	T228X.	
22	20	TRPLNT22	Num	8	152	T2215X.	
23	15	VALVLR22	Num	8	112	T2210X.	
24	19	VASCLR22	Num	8	144	T2214X.	

Data Set Name: main23.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	6	ABNCON23	Num	8	40	T232X.	
2	29	CHNG123	Num	8	224	T2322X.	
3	37	CHNG223	Num	8	288	T2328X.	
4	45	CHNG323	Num	8	352	T2334X.	
5	53	CHNG423	Num	8	416	T2340X.	
6	61	CHNG523	Num	8	480	T2346X.	
7	69	CHNG623	Num	8	544	T2352X.	
8	79	CHNG1123	Num	8	624	T2360X.	
9	89	CHNG1223	Num	8	704	T2368X.	
10	97	CHNG1323	Num	8	768	T2374X.	
11	105	CHNG1423	Num	8	832	T2380X.	
12	113	CHNG1523	Num	8	896	T2386X.	
13	121	CHNG1623	Num	8	960	T2392X.	
14	131	CHNG1823	Num	8	1040	T23100X.	
15	139	CHNG1923	Num	8	1104	T23106X.	
16	147	CHNG2023	Num	8	1168	T23112X.	
17	155	CHNG2123	Num	8	1232	T23118X.	
18	163	CHNG2223	Num	8	1296	T23124X.	
19	171	CHNG2323	Num	8	1360	T23130X.	
20	179	CHNG2423	Num	8	1424	T23136X.	
21	187	CHNG2723	Num	8	1488	T23142X.	
22	30	COLL123	Num	8	232	T2323X.	
23	38	COLL223	Num	8	296	T2329X.	
24	46	COLL323	Num	8	360	T2335X.	
25	54	COLL423	Num	8	424	T2341X.	
26	62	COLL523	Num	8	488	T2347X.	
27	70	COLL623	Num	8	552	T2353X.	
28	80	COLL1123	Num	8	632	T2361X.	
29	90	COLL1223	Num	8	712	T2369X.	
30	98	COLL1323	Num	8	776	T2375X.	
31	106	COLL1423	Num	8	840	T2381X.	
32	114	COLL1523	Num	8	904	T2387X.	
33	122	COLL1623	Num	8	968	T2393X.	
34	132	COLL1823	Num	8	1048	T23101X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	140	COLL1923	Num	8	1112	T23107X.	
36	148	COLL2023	Num	8	1176	T23113X.	
37	156	COLL2123	Num	8	1240	T23119X.	
38	164	COLL2223	Num	8	1304	T23125X.	
39	172	COLL2323	Num	8	1368	T23131X.	
40	180	COLL2423	Num	8	1432	T23137X.	
41	188	COLL2723	Num	8	1496	T23143X.	
42	19	COMPLC23	Num	8	144	T2314X.	
43	15	COMPLT23	Num	8	112	T2310X.	
44	28	CON123	Num	8	216	T2321X.	
45	36	CON223	Num	8	280	T2327X.	
46	44	CON323	Num	8	344	T2333X.	
47	52	CON423	Num	8	408	T2339X.	
48	60	CON523	Num	8	472	T2345X.	
49	68	CON623	Num	8	536	T2351X.	
50	78	CON1123	Num	8	616	T2359X.	
51	88	CON1223	Num	8	696	T2367X.	
52	96	CON1323	Num	8	760	T2373X.	
53	104	CON1423	Num	8	824	T2379X.	
54	112	CON1523	Num	8	888	T2385X.	
55	120	CON1623	Num	8	952	T2391X.	
56	130	CON1823	Num	8	1032	T2399X.	
57	138	CON1923	Num	8	1096	T23105X.	
58	146	CON2023	Num	8	1160	T23111X.	
59	154	CON2123	Num	8	1224	T23117X.	
60	162	CON2223	Num	8	1288	T23123X.	
61	170	CON2323	Num	8	1352	T23129X.	
62	178	CON2423	Num	8	1416	T23135X.	
63	186	CON2723	Num	8	1480	T23141X.	
64	20	CONGEN23	Num	8	152	T2315X.	
65	10	CRATIO23	Num	8	72		
66	72	CURRLC23	Num	8	568	T2355X.	
67	124	CXNRM23	Num	8	984	T2395X.	
68	3	DATE23	Num	8	16		DAYS FROM DATE OF ANGIOGRAPHY TO ENROLLMENT DATE
69	110	DIAG123	Num	8	872		
70	118	DIAG223	Num	8	936		

Obs	Num	Variable	Type	Len	Pos	Format	Label
71	136	DISTCX23	Num	8	1080		
72	189	DOMIN23	Num	8	1504	T23144X.	
73	102	DSTLAD23	Num	8	808		
74	42	DSTRCA23	Num	8	328		
75	4	DVPREV23	Num	8	24		DAYS FROM ANGIOGRAPHY READ COMPARATIVELY WITH ANGIO OF TO ENROLL DATE
76	7	ENLRGD23	Num	8	48	T233X.	
77	1	FORMNUM	Num	8	0		Form Number
78	8	GRADTN23	Num	8	56	T234X.	
79	16	IVHEP23	Num	8	120	T2311X.	
80	82	LADNRM23	Num	8	648	T2363X.	
81	168	LAV23	Num	8	1336		
82	76	LMCA23	Num	8	600		
83	184	LPDA23	Num	8	1464		
84	176	LPL123	Num	8	1400		
85	27	M123	Num	8	208	T2320X.	
86	35	M223	Num	8	272	T2326X.	
87	43	M323	Num	8	336	T2332X.	
88	51	M423	Num	8	400	T2338X.	
89	59	M523	Num	8	464	T2344X.	
90	67	M623	Num	8	528	T2350X.	
91	77	M1123	Num	8	608	T2358X.	
92	87	M1223	Num	8	688	T2366X.	
93	95	M1323	Num	8	752	T2372X.	
94	103	M1423	Num	8	816	T2378X.	
95	111	M1523	Num	8	880	T2384X.	
96	119	M1623	Num	8	944	T2390X.	
97	129	M1823	Num	8	1024	T2398X.	
98	137	M1923	Num	8	1088	T23104X.	
99	145	M2023	Num	8	1152	T23110X.	
100	153	M2123	Num	8	1216	T23116X.	
101	161	M2223	Num	8	1280	T23122X.	
102	169	M2323	Num	8	1344	T23128X.	
103	177	M2423	Num	8	1408	T23134X.	
104	185	M2723	Num	8	1472	T23140X.	
105	94	MIDLAD23	Num	8	744		
106	34	MIDRCA23	Num	8	264		

Obs	Num	Variable	Type	Len	Pos	Format	Label
107	2	NEWSITE	Num	8	8		Site
108	12	NORMAL23	Num	8	88	T237X.	
109	5	NORML123	Num	8	32	T231X.	
110	144	OBMRG123	Num	8	1144		
111	152	OBMRG223	Num	8	1208		
112	160	OBMRG323	Num	8	1272		
113	14	OTHER23	Num	8	104	T239X.	
114	9	OTHER123	Num	8	64	T235X.	
115	25	PCON123	Num	8	192	T2319X.	
116	33	PCON223	Num	8	256	T2325X.	
117	41	PCON323	Num	8	320	T2331X.	
118	49	PCON423	Num	8	384	T2337X.	
119	57	PCON523	Num	8	448	T2343X.	
120	65	PCON623	Num	8	512	T2349X.	
121	75	PCON1123	Num	8	592	T2357X.	
122	85	PCON1223	Num	8	672	T2365X.	
123	93	PCON1323	Num	8	736	T2371X.	
124	101	PCON1423	Num	8	800	T2377X.	
125	109	PCON1523	Num	8	864	T2383X.	
126	117	PCON1623	Num	8	928	T2389X.	
127	127	PCON1823	Num	8	1008	T2397X.	
128	135	PCON1923	Num	8	1072	T23103X.	
129	143	PCON2023	Num	8	1136	T23109X.	
130	151	PCON2123	Num	8	1200	T23115X.	
131	159	PCON2223	Num	8	1264	T23121X.	
132	167	PCON2323	Num	8	1328	T23127X.	
133	175	PCON2423	Num	8	1392	T23133X.	
134	183	PCON2723	Num	8	1456	T23139X.	
135	123	PCXNRM23	Num	8	976	T2394X.	
136	107	PDIAG123	Num	8	848		
137	115	PDIAG223	Num	8	912		
138	99	PDSLAD23	Num	8	784		
139	39	PDSRCA23	Num	8	304		
140	133	PDSTCX23	Num	8	1056		
141	81	PLADNM23	Num	8	640	T2362X.	
142	165	PLAV23	Num	8	1312		

Obs	Num	Variable	Type	Len	Pos	Format	Label
143	73	PLMCA23	Num	8	576		
144	181	PLPDA23	Num	8	1440		
145	173	PLPL123	Num	8	1376		
146	91	PMDLAD23	Num	8	720		
147	31	PMDRCA23	Num	8	240		
148	141	POBMG123	Num	8	1120		
149	149	POBMG223	Num	8	1184		
150	157	POBMG323	Num	8	1248		
151	125	PPRXCX23	Num	8	992		
152	83	PPXLAD23	Num	8	656		
153	23	PPXRCA23	Num	8	176		
154	71	PREVLC23	Num	8	560	T2354X.	
155	47	PRPDA23	Num	8	368		
156	63	PRPL123	Num	8	496		
157	55	PRPLS23	Num	8	432		
158	24	PRVM123	Num	8	184	T2318X.	
159	32	PRVM223	Num	8	248	T2324X.	
160	40	PRVM323	Num	8	312	T2330X.	
161	48	PRVM423	Num	8	376	T2336X.	
162	56	PRVM523	Num	8	440	T2342X.	
163	64	PRVM623	Num	8	504	T2348X.	
164	74	PRVM1123	Num	8	584	T2356X.	
165	84	PRVM1223	Num	8	664	T2364X.	
166	92	PRVM1323	Num	8	728	T2370X.	
167	100	PRVM1423	Num	8	792	T2376X.	
168	108	PRVM1523	Num	8	856	T2382X.	
169	116	PRVM1623	Num	8	920	T2388X.	
170	126	PRVM1823	Num	8	1000	T2396X.	
171	134	PRVM1923	Num	8	1064	T23102X.	
172	142	PRVM2023	Num	8	1128	T23108X.	
173	150	PRVM2123	Num	8	1192	T23114X.	
174	158	PRVM2223	Num	8	1256	T23120X.	
175	166	PRVM2323	Num	8	1320	T23126X.	
176	174	PRVM2423	Num	8	1384	T23132X.	
177	182	PRVM2723	Num	8	1448	T23138X.	
178	128	PRXCX23	Num	8	1016		

Obs	Num	Variable	Type	Len	Pos	Format	Label
179	86	PRXLAD23	Num	8	680		
180	26	PRXRCA23	Num	8	200		
181	22	RCCUR23	Num	8	168	T2317X.	
182	21	RCPREV23	Num	8	160	T2316X.	
183	190	RIDNUM	Num	8	1512		
184	50	RPDA23	Num	8	392		
185	66	RPL123	Num	8	520		
186	58	RPLS23	Num	8	456		
187	17	TECHOW23	Num	8	128	T2312X.	
188	18	TECWHE23	Num	8	136	T2313X.	
189	11	UNABLE23	Num	8	80	T236X.	
190	13	VENMK23	Num	8	96	T238X.	

Data Set Name: main24.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	164	C1AABV24	Num	8	1304	T24117X.	
2	171	C1ABF124	Num	8	1360	T24122X.	
3	178	C1ABF224	Num	8	1416	T24127X.	
4	15	C1ABYA24	Num	8	112	T247X.	
5	116	C1ABYB24	Num	8	920	T2482X.	
6	22	C1ADSA24	Num	8	168	T2412X.	
7	123	C1ADSB24	Num	8	976	T2487X.	
8	184	C1AFL124	Num	8	1464	T24132X.	
9	189	C1AFL224	Num	8	1504	T24137X.	
10	28	C1AFLA24	Num	8	216	T2417X.	
11	129	C1AFLB24	Num	8	1024	T2492X.	
12	8	C1AORA24	Num	8	56	T242X.	
13	157	C1AORB24	Num	8	1248	T24112X.	
14	240	C1AORC24	Num	8	1912	T24173X.	
15	257	C1AS1224	Num	8	2048	T24186X.	
16	266	C1AS2324	Num	8	2120	T24193X.	
17	275	C1AS3424	Num	8	2192	T24200X.	
18	248	C1ASO124	Num	8	1976	T24179X.	
19	167	C1BABV24	Num	8	1328	T24119X.	
20	174	C1BBF124	Num	8	1384	T24124X.	
21	181	C1BBF224	Num	8	1440	T24129X.	
22	18	C1BBYA24	Num	8	136	T249X.	
23	119	C1BBYB24	Num	8	944	T2484X.	
24	25	C1BDSA24	Num	8	192	T2414X.	
25	126	C1BDSB24	Num	8	1000	T2489X.	
26	186	C1BFL124	Num	8	1480	T24134X.	
27	191	C1BFL224	Num	8	1520	T24139X.	
28	30	C1BFLA24	Num	8	232	T2419X.	
29	131	C1BFLB24	Num	8	1040	T2494X.	
30	11	C1BORA24	Num	8	80	T244X.	
31	160	C1BORB24	Num	8	1272	T24114X.	
32	243	C1BORC24	Num	8	1936	T24175X.	
33	261	C1BS1224	Num	8	2080	T24189X.	
34	270	C1BS2324	Num	8	2152	T24196X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	279	C1BS3424	Num	8	2224	T24203X.	
36	252	C1BSO124	Num	8	2008	T24182X.	
37	204	C2AABV24	Num	8	1624	T24147X.	
38	211	C2ABF124	Num	8	1680	T24152X.	
39	218	C2ABF224	Num	8	1736	T24157X.	
40	42	C2ABYA24	Num	8	328	T2427X.	
41	136	C2ABYB24	Num	8	1080	T2497X.	
42	49	C2ADSA24	Num	8	384	T2432X.	
43	143	C2ADSB24	Num	8	1136	T24102X.	
44	224	C2AFL124	Num	8	1784	T24162X.	
45	229	C2AFL224	Num	8	1824	T24167X.	
46	55	C2AFLA24	Num	8	432	T2437X.	
47	149	C2AFLB24	Num	8	1184	T24107X.	
48	35	C2AORA24	Num	8	272	T2422X.	
49	197	C2AORB24	Num	8	1568	T24142X.	
50	288	C2AORC24	Num	8	2296	T24207X.	
51	305	C2AS1224	Num	8	2432	T24220X.	
52	314	C2AS2324	Num	8	2504	T24227X.	
53	323	C2AS3424	Num	8	2576	T24234X.	
54	296	C2ASO124	Num	8	2360	T24213X.	
55	207	C2BABV24	Num	8	1648	T24149X.	
56	214	C2BBF124	Num	8	1704	T24154X.	
57	221	C2BBF224	Num	8	1760	T24159X.	
58	45	C2BBYA24	Num	8	352	T2429X.	
59	139	C2BBYB24	Num	8	1104	T2499X.	
60	52	C2BDSA24	Num	8	408	T2434X.	
61	146	C2BDSB24	Num	8	1160	T24104X.	
62	226	C2BFL124	Num	8	1800	T24164X.	
63	231	C2BFL224	Num	8	1840	T24169X.	
64	57	C2BFLLA24	Num	8	448	T2439X.	
65	151	C2BFLB24	Num	8	1200	T24109X.	
66	38	C2BORA24	Num	8	296	T2424X.	
67	200	C2BORB24	Num	8	1592	T24144X.	
68	291	C2BORC24	Num	8	2320	T24209X.	
69	309	C2BS1224	Num	8	2464	T24223X.	
70	318	C2BS2324	Num	8	2536	T24230X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
71	327	C2BS3424	Num	8	2608	T24237X.	
72	300	C2BSO124	Num	8	2392	T24216X.	
73	69	C3ABDY24	Num	8	544	T2447X.	
74	76	C3ADST24	Num	8	600	T2452X.	
75	82	C3AFLO24	Num	8	648	T2457X.	
76	62	C3AORA24	Num	8	488	T2442X.	
77	336	C3AORC24	Num	8	2680	T24241X.	
78	353	C3AS1224	Num	8	2816	T24254X.	
79	362	C3AS2324	Num	8	2888	T24261X.	
80	371	C3AS3424	Num	8	2960	T24268X.	
81	344	C3ASO124	Num	8	2744	T24247X.	
82	72	C3BBDY24	Num	8	568	T2449X.	
83	79	C3BDST24	Num	8	624	T2454X.	
84	84	C3BFLO24	Num	8	664	T2459X.	
85	65	C3BORA24	Num	8	512	T2444X.	
86	339	C3BORC24	Num	8	2704	T24243X.	
87	357	C3BS1224	Num	8	2848	T24257X.	
88	366	C3BS2324	Num	8	2920	T24264X.	
89	375	C3BS3424	Num	8	2992	T24271X.	
90	348	C3BSO124	Num	8	2776	T24250X.	
91	96	C4ABDY24	Num	8	760	T2467X.	
92	103	C4ADST24	Num	8	816	T2472X.	
93	109	C4AFLO24	Num	8	864	T2477X.	
94	89	C4AORG24	Num	8	704	T2462X.	
95	99	C4BBDY24	Num	8	784	T2469X.	
96	106	C4BDST24	Num	8	840	T2474X.	
97	111	C4BFLO24	Num	8	880	T2479X.	
98	92	C4BORG24	Num	8	728	T2464X.	
99	168	CH1ABV24	Num	8	1336	T24120X.	
100	175	CH1BF124	Num	8	1392	T24125X.	
101	182	CH1BF224	Num	8	1448	T24130X.	
102	19	CH1BYA24	Num	8	144	T2410X.	
103	120	CH1BYB24	Num	8	952	T2485X.	
104	26	CH1DSA24	Num	8	200	T2415X.	
105	127	CH1DSB24	Num	8	1008	T2490X.	
106	187	CH1FL124	Num	8	1488	T24135X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
107	192	CH1FL224	Num	8	1528	T24140X.	
108	31	CH1FLA24	Num	8	240	T2420X.	
109	132	CH1FLB24	Num	8	1048	T2495X.	
110	12	CH1ORA24	Num	8	88	T245X.	
111	161	CH1ORB24	Num	8	1280	T24115X.	
112	244	CH1ORC24	Num	8	1944	T24176X.	
113	262	CH1S1224	Num	8	2088	T24190X.	
114	271	CH1S2324	Num	8	2160	T24197X.	
115	280	CH1S3424	Num	8	2232	T24204X.	
116	253	CH1SO124	Num	8	2016	T24183X.	
117	208	CH2ABV24	Num	8	1656	T24150X.	
118	215	CH2BF124	Num	8	1712	T24155X.	
119	222	CH2BF224	Num	8	1768	T24160X.	
120	46	CH2BYA24	Num	8	360	T2430X.	
121	140	CH2BYB24	Num	8	1112	T24100X.	
122	53	CH2DSA24	Num	8	416	T2435X.	
123	147	CH2DSB24	Num	8	1168	T24105X.	
124	227	CH2FL124	Num	8	1808	T24165X.	
125	232	CH2FL224	Num	8	1848	T24170X.	
126	58	CH2FLA24	Num	8	456	T2440X.	
127	152	CH2FLB24	Num	8	1208	T24110X.	
128	39	CH2ORA24	Num	8	304	T2425X.	
129	201	CH2ORB24	Num	8	1600	T24145X.	
130	292	CH2ORC24	Num	8	2328	T24210X.	
131	310	CH2S1224	Num	8	2472	T24224X.	
132	319	CH2S2324	Num	8	2544	T24231X.	
133	328	CH2S3424	Num	8	2616	T24238X.	
134	301	CH2SO124	Num	8	2400	T24217X.	
135	73	CH3BDY24	Num	8	576	T2450X.	
136	80	CH3DST24	Num	8	632	T2455X.	
137	85	CH3FLO24	Num	8	672	T2460X.	
138	66	CH3ORA24	Num	8	520	T2445X.	
139	340	CH3ORC24	Num	8	2712	T24244X.	
140	358	CH3S1224	Num	8	2856	T24258X.	
141	367	CH3S2324	Num	8	2928	T24265X.	
142	376	CH3S3424	Num	8	3000	T24272X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
143	349	CH3SO124	Num	8	2784	T24251X.	
144	100	CH4BDY24	Num	8	792	T2470X.	
145	107	CH4DST24	Num	8	848	T2475X.	
146	112	CH4FLO24	Num	8	888	T2480X.	
147	93	CH4ORG24	Num	8	736	T2465X.	
148	3	DATE24	Num	8	16		DAYS FROM DATE OF ANGIOGRAPHY TO ENROLLMENT DATE
149	4	DVPREV24	Num	8	24		DAYS FROM BYPASS GRAFTS DATE TO ENROLLMENT DATE
150	256	F1AS1224	Num	8	2040	T24185X.	
151	265	F1AS2324	Num	8	2112	T24192X.	
152	274	F1AS3424	Num	8	2184	T24199X.	
153	247	F1ASO124	Num	8	1968	T24178X.	
154	260	F1BS1224	Num	8	2072	T24188X.	
155	269	F1BS2324	Num	8	2144	T24195X.	
156	278	F1BS3424	Num	8	2216	T24202X.	
157	251	F1BSO124	Num	8	2000	T24181X.	
158	304	F2AS1224	Num	8	2424	T24219X.	
159	313	F2AS2324	Num	8	2496	T24226X.	
160	322	F2AS3424	Num	8	2568	T24233X.	
161	295	F2ASO124	Num	8	2352	T24212X.	
162	308	F2BS1224	Num	8	2456	T24222X.	
163	317	F2BS2324	Num	8	2528	T24229X.	
164	326	F2BS3424	Num	8	2600	T24236X.	
165	299	F2BSO124	Num	8	2384	T24215X.	
166	352	F3AS1224	Num	8	2808	T24253X.	
167	361	F3AS2324	Num	8	2880	T24260X.	
168	370	F3AS3424	Num	8	2952	T24267X.	
169	343	F3ASO124	Num	8	2736	T24246X.	
170	356	F3BS1224	Num	8	2840	T24256X.	
171	365	F3BS2324	Num	8	2912	T24263X.	
172	374	F3BS3424	Num	8	2984	T24270X.	
173	347	F3BSO124	Num	8	2768	T24249X.	
174	81	FLOW3A24	Num	8	640	T2456X.	
175	83	FLOW3B24	Num	8	656	T2458X.	
176	108	FLOW4A24	Num	8	856	T2476X.	
177	110	FLOW4B24	Num	8	872	T2478X.	
178	183	FLW11A24	Num	8	1456	T24131X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
179	185	FLW11B24	Num	8	1472	T24133X.	
180	223	FLW12A24	Num	8	1776	T24161X.	
181	225	FLW12B24	Num	8	1792	T24163X.	
182	27	FLW1AA24	Num	8	208	T2416X.	
183	128	FLW1AB24	Num	8	1016	T2491X.	
184	29	FLW1BA24	Num	8	224	T2418X.	
185	130	FLW1BB24	Num	8	1032	T2493X.	
186	188	FLW21A24	Num	8	1496	T24136X.	
187	190	FLW21B24	Num	8	1512	T24138X.	
188	228	FLW22A24	Num	8	1816	T24166X.	
189	230	FLW22B24	Num	8	1832	T24168X.	
190	54	FLW2AA24	Num	8	424	T2436X.	
191	148	FLW2AB24	Num	8	1176	T24106X.	
192	56	FLW2BA24	Num	8	440	T2438X.	
193	150	FLW2BB24	Num	8	1192	T24108X.	
194	1	FORMNUM	Num	8	0		Form Number
195	233	JG124	Num	8	1856	T24171X.	
196	281	JG224	Num	8	2240	T24205X.	
197	329	JG324	Num	8	2624	T24239X.	
198	234	JG1DS124	Num	8	1864		
199	235	JG1DS224	Num	8	1872		
200	236	JG1DS324	Num	8	1880		
201	237	JG1DS424	Num	8	1888		
202	282	JG2DS124	Num	8	2248		
203	283	JG2DS224	Num	8	2256		
204	284	JG2DS324	Num	8	2264		
205	285	JG2DS424	Num	8	2272		
206	330	JG3DS124	Num	8	2632		
207	331	JG3DS224	Num	8	2640		
208	332	JG3DS324	Num	8	2648		
209	333	JG3DS424	Num	8	2656		
210	113	LIMAG24	Num	8	896		
211	163	M1AABV24	Num	8	1296	T24116X.	
212	170	M1ABF124	Num	8	1352	T24121X.	
213	177	M1ABF224	Num	8	1408	T24126X.	
214	14	M1ABYA24	Num	8	104	T246X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
215	115	M1ABYB24	Num	8	912	T2481X.	
216	21	M1ADSA24	Num	8	160	T2411X.	
217	122	M1ADSB24	Num	8	968	T2486X.	
218	7	M1AORA24	Num	8	48	T241X.	
219	156	M1AORB24	Num	8	1240	T24111X.	
220	239	M1AORC24	Num	8	1904	T24172X.	
221	255	M1AS1224	Num	8	2032	T24184X.	
222	264	M1AS2324	Num	8	2104	T24191X.	
223	273	M1AS3424	Num	8	2176	T24198X.	
224	246	M1ASO124	Num	8	1960	T24177X.	
225	166	M1BABV24	Num	8	1320	T24118X.	
226	173	M1BBF124	Num	8	1376	T24123X.	
227	180	M1BBF224	Num	8	1432	T24128X.	
228	17	M1BBYA24	Num	8	128	T248X.	
229	118	M1BBYB24	Num	8	936	T2483X.	
230	24	M1BDSA24	Num	8	184	T2413X.	
231	125	M1BDSB24	Num	8	992	T2488X.	
232	10	M1BORA24	Num	8	72	T243X.	
233	159	M1BORB24	Num	8	1264	T24113X.	
234	242	M1BORC24	Num	8	1928	T24174X.	
235	259	M1BS1224	Num	8	2064	T24187X.	
236	268	M1BS2324	Num	8	2136	T24194X.	
237	277	M1BS3424	Num	8	2208	T24201X.	
238	250	M1BSO124	Num	8	1992	T24180X.	
239	203	M2AABV24	Num	8	1616	T24146X.	
240	210	M2ABF124	Num	8	1672	T24151X.	
241	217	M2ABF224	Num	8	1728	T24156X.	
242	41	M2ABYA24	Num	8	320	T2426X.	
243	135	M2ABYB24	Num	8	1072	T2496X.	
244	48	M2ADSA24	Num	8	376	T2431X.	
245	142	M2ADSB24	Num	8	1128	T24101X.	
246	34	M2AORA24	Num	8	264	T2421X.	
247	196	M2AORB24	Num	8	1560	T24141X.	
248	287	M2AORC24	Num	8	2288	T24206X.	
249	303	M2AS1224	Num	8	2416	T24218X.	
250	312	M2AS2324	Num	8	2488	T24225X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
251	321	M2AS3424	Num	8	2560	T24232X.	
252	294	M2ASO124	Num	8	2344	T24211X.	
253	206	M2BABV24	Num	8	1640	T24148X.	
254	213	M2BBF124	Num	8	1696	T24153X.	
255	220	M2BBF224	Num	8	1752	T24158X.	
256	44	M2BBYA24	Num	8	344	T2428X.	
257	138	M2BBYB24	Num	8	1096	T2498X.	
258	51	M2BDSA24	Num	8	400	T2433X.	
259	145	M2BDSB24	Num	8	1152	T24103X.	
260	37	M2BORA24	Num	8	288	T2423X.	
261	199	M2BORB24	Num	8	1584	T24143X.	
262	290	M2BORC24	Num	8	2312	T24208X.	
263	307	M2BS1224	Num	8	2448	T24221X.	
264	316	M2BS2324	Num	8	2520	T24228X.	
265	325	M2BS3424	Num	8	2592	T24235X.	
266	298	M2BSO124	Num	8	2376	T24214X.	
267	68	M3ABDY24	Num	8	536	T2446X.	
268	75	M3ADST24	Num	8	592	T2451X.	
269	61	M3AORA24	Num	8	480	T2441X.	
270	335	M3AORC24	Num	8	2672	T24240X.	
271	351	M3AS1224	Num	8	2800	T24252X.	
272	360	M3AS2324	Num	8	2872	T24259X.	
273	369	M3AS3424	Num	8	2944	T24266X.	
274	342	M3ASO124	Num	8	2728	T24245X.	
275	71	M3BBDY24	Num	8	560	T2448X.	
276	78	M3BDST24	Num	8	616	T2453X.	
277	64	M3BORA24	Num	8	504	T2443X.	
278	338	M3BORC24	Num	8	2696	T24242X.	
279	355	M3BS1224	Num	8	2832	T24255X.	
280	364	M3BS2324	Num	8	2904	T24262X.	
281	373	M3BS3424	Num	8	2976	T24269X.	
282	346	M3BSO124	Num	8	2760	T24248X.	
283	95	M4ABDY24	Num	8	752	T2466X.	
284	102	M4ADST24	Num	8	808	T2471X.	
285	88	M4AORG24	Num	8	696	T2461X.	
286	98	M4BBDY24	Num	8	776	T2468X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
287	105	M4BDST24	Num	8	832	T2473X.	
288	91	M4BORG24	Num	8	720	T2463X.	
289	2	NEWSITE	Num	8	8		Site
290	162	O1AABV24	Num	8	1288		
291	169	O1ABF124	Num	8	1344		
292	176	O1ABF224	Num	8	1400		
293	13	O1ABYA24	Num	8	96		
294	114	O1ABYB24	Num	8	904		
295	20	O1ADSA24	Num	8	152		
296	121	O1ADSB24	Num	8	960		
297	6	O1AORA24	Num	8	40		
298	155	O1AORB24	Num	8	1232		
299	238	O1AORC24	Num	8	1896		
300	254	O1AS1224	Num	8	2024		
301	263	O1AS2324	Num	8	2096		
302	272	O1AS3424	Num	8	2168		
303	245	O1ASO124	Num	8	1952		
304	165	O1BABV24	Num	8	1312		
305	172	O1BBF124	Num	8	1368		
306	179	O1BBF224	Num	8	1424		
307	16	O1BBYA24	Num	8	120		
308	117	O1BBYB24	Num	8	928		
309	23	O1BDSA24	Num	8	176		
310	124	O1BDSB24	Num	8	984		
311	9	O1BORA24	Num	8	64		
312	158	O1BORB24	Num	8	1256		
313	241	O1BORC24	Num	8	1920		
314	258	O1BS1224	Num	8	2056		
315	267	O1BS2324	Num	8	2128		
316	276	O1BS3424	Num	8	2200		
317	249	O1BSO124	Num	8	1984		
318	202	O2AABV24	Num	8	1608		
319	209	O2ABF124	Num	8	1664		
320	216	O2ABF224	Num	8	1720		
321	40	O2ABYA24	Num	8	312		
322	134	O2ABYB24	Num	8	1064		

Obs	Num	Variable	Type	Len	Pos	Format	Label
323	47	O2ADSA24	Num	8	368		
324	141	O2ADSB24	Num	8	1120		
325	33	O2AORA24	Num	8	256		
326	195	O2AORB24	Num	8	1552		
327	286	O2AORC24	Num	8	2280		
328	302	O2AS1224	Num	8	2408		
329	311	O2AS2324	Num	8	2480		
330	320	O2AS3424	Num	8	2552		
331	293	O2ASO124	Num	8	2336		
332	205	O2BABV24	Num	8	1632		
333	212	O2BBF124	Num	8	1688		
334	219	O2BBF224	Num	8	1744		
335	43	O2BBYA24	Num	8	336		
336	137	O2BBYB24	Num	8	1088		
337	50	O2BDSA24	Num	8	392		
338	144	O2BDSB24	Num	8	1144		
339	36	O2BORA24	Num	8	280		
340	198	O2BORB24	Num	8	1576		
341	289	O2BORC24	Num	8	2304		
342	306	O2BS1224	Num	8	2440		
343	315	O2BS2324	Num	8	2512		
344	324	O2BS3424	Num	8	2584		
345	297	O2BSO124	Num	8	2368		
346	67	O3ABDY24	Num	8	528		
347	74	O3ADST24	Num	8	584		
348	60	O3AORA24	Num	8	472		
349	334	O3AORC24	Num	8	2664		
350	350	O3AS1224	Num	8	2792		
351	359	O3AS2324	Num	8	2864		
352	368	O3AS3424	Num	8	2936		
353	341	O3ASO124	Num	8	2720		
354	70	O3BBDY24	Num	8	552		
355	77	O3BDST24	Num	8	608		
356	63	O3BORA24	Num	8	496		
357	337	O3BORC24	Num	8	2688		
358	354	O3BS1224	Num	8	2824		

Obs	Num	Variable	Type	Len	Pos	Format	Label
359	363	O3BS2324	Num	8	2896		
360	372	O3BS3424	Num	8	2968		
361	345	O3BSO124	Num	8	2752		
362	94	O4ABDY24	Num	8	744		
363	101	O4ADST24	Num	8	800		
364	87	O4AORG24	Num	8	688		
365	97	O4BBDY24	Num	8	768		
366	104	O4BDST24	Num	8	824		
367	90	O4BORG24	Num	8	712		
368	377	RIDNUM	Num	8	3008		
369	133	RIMAG24	Num	8	1056		
370	5	SVG124	Num	8	32		
371	32	SVG224	Num	8	248		
372	59	SVG324	Num	8	464		
373	86	SVG424	Num	8	680		
374	153	YG1DS124	Num	8	1216		
375	154	YG1DS224	Num	8	1224		
376	193	YG2DS124	Num	8	1536		
377	194	YG2DS224	Num	8	1544		

Data Set Name: main26.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	120	ANE10A26	Num	8	952	T2697X.	
2	124	ANE10B26	Num	8	984	T26101X.	
3	39	ANEU1A26	Num	8	304	T2616X.	
4	43	ANEU1B26	Num	8	336	T2620X.	
5	48	ANEU2A26	Num	8	376	T2625X.	
6	52	ANEU2B26	Num	8	408	T2629X.	
7	57	ANEU3A26	Num	8	448	T2634X.	
8	61	ANEU3B26	Num	8	480	T2638X.	
9	66	ANEU4A26	Num	8	520	T2643X.	
10	70	ANEU4B26	Num	8	552	T2647X.	
11	75	ANEU5A26	Num	8	592	T2652X.	
12	79	ANEU5B26	Num	8	624	T2656X.	
13	84	ANEU6A26	Num	8	664	T2661X.	
14	88	ANEU6B26	Num	8	696	T2665X.	
15	93	ANEU7A26	Num	8	736	T2670X.	
16	97	ANEU7B26	Num	8	768	T2674X.	
17	102	ANEU8A26	Num	8	808	T2679X.	
18	106	ANEU8B26	Num	8	840	T2683X.	
19	111	ANEU9A26	Num	8	880	T2688X.	
20	115	ANEU9B26	Num	8	912	T2692X.	
21	19	AOPRS126	Num	8	144		
22	20	AOPRS226	Num	8	152		
23	21	AOPRS326	Num	8	160		
24	9	AP26	Num	8	64	T265X.	
25	46	CHANG126	Num	8	360	T2623X.	
26	55	CHANG226	Num	8	432	T2632X.	
27	64	CHANG326	Num	8	504	T2641X.	
28	73	CHANG426	Num	8	576	T2650X.	
29	82	CHANG526	Num	8	648	T2659X.	
30	91	CHANG626	Num	8	720	T2668X.	
31	100	CHANG726	Num	8	792	T2677X.	
32	109	CHANG826	Num	8	864	T2686X.	
33	118	CHANG926	Num	8	936	T2695X.	
34	127	CHNG1026	Num	8	1008	T26104X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	37	CHNGSV26	Num	8	288	T2614X.	
36	5	CINE26	Num	8	32	T261X.	
37	122	CNF10A26	Num	8	968	T2699X.	
38	126	CNF10B26	Num	8	1000	T26103X.	
39	12	COMPLI26	Num	8	88	T268X.	
40	41	CONF1A26	Num	8	320	T2618X.	
41	45	CONF1B26	Num	8	352	T2622X.	
42	50	CONF2A26	Num	8	392	T2627X.	
43	54	CONF2B26	Num	8	424	T2631X.	
44	59	CONF3A26	Num	8	464	T2636X.	
45	63	CONF3B26	Num	8	496	T2640X.	
46	68	CONF4A26	Num	8	536	T2645X.	
47	72	CONF4B26	Num	8	568	T2649X.	
48	77	CONF5A26	Num	8	608	T2654X.	
49	81	CONF5B26	Num	8	640	T2658X.	
50	86	CONF6A26	Num	8	680	T2663X.	
51	90	CONF6B26	Num	8	712	T2667X.	
52	95	CONF7A26	Num	8	752	T2672X.	
53	99	CONF7B26	Num	8	784	T2676X.	
54	104	CONF8A26	Num	8	824	T2681X.	
55	108	CONF8B26	Num	8	856	T2685X.	
56	113	CONF9A26	Num	8	896	T2690X.	
57	117	CONF9B26	Num	8	928	T2694X.	
58	3	DATE26	Num	8	16		DAYS FROM DATE OF LEFT VENTRICULOGRAPHY TO ENROLLMENT DATE
59	14	DIASTO26	Num	8	104		
60	15	DIAVOL26	Num	8	112		
61	6	DIRFLM26	Num	8	40	T262X.	
62	4	DVPREV26	Num	8	24		DAYS FROM VENTRICULOGRAPHY READ COMPARATIVELY WITH VENTRICULO OF TO ENROLL DATE
63	18	EJECFR26	Num	8	136		
64	17	ENLRGT26	Num	8	128	T269X.	
65	1	FORMNUM	Num	8	0		Form Number
66	25	HRTRTE26	Num	8	192		
67	119	KIN10A26	Num	8	944	T2696X.	
68	123	KIN10B26	Num	8	976	T26100X.	
69	38	KINE1A26	Num	8	296	T2615X.	

Obs	Num	Variable	Type	Len	Pos	Format	Label
70	42	KINE1B26	Num	8	328	T2619X.	
71	47	KINE2A26	Num	8	368	T2624X.	
72	51	KINE2B26	Num	8	400	T2628X.	
73	56	KINE3A26	Num	8	440	T2633X.	
74	60	KINE3B26	Num	8	472	T2637X.	
75	65	KINE4A26	Num	8	512	T2642X.	
76	69	KINE4B26	Num	8	544	T2646X.	
77	74	KINE5A26	Num	8	584	T2651X.	
78	78	KINE5B26	Num	8	616	T2655X.	
79	83	KINE6A26	Num	8	656	T2660X.	
80	87	KINE6B26	Num	8	688	T2664X.	
81	92	KINE7A26	Num	8	728	T2669X.	
82	96	KINE7B26	Num	8	760	T2673X.	
83	101	KINE8A26	Num	8	800	T2678X.	
84	105	KINE8B26	Num	8	832	T2682X.	
85	110	KINE9A26	Num	8	872	T2687X.	
86	114	KINE9B26	Num	8	904	T2691X.	
87	10	LAO26	Num	8	72	T266X.	
88	11	LAT26	Num	8	80	T267X.	
89	32	MINAFT26	Num	8	248		
90	34	MRCONA26	Num	8	264	T2611X.	
91	36	MRCONB26	Num	8	280	T2613X.	
92	33	MTREGA26	Num	8	256	T2610X.	
93	35	MTREGB26	Num	8	272	T2612X.	
94	2	NEWSITE	Num	8	8		Site
95	7	NTDONE26	Num	8	48	T263X.	
96	27	OUTDEC26	Num	8	208		
97	26	OUTPUT26	Num	8	200		
98	30	PALVP126	Num	8	232		
99	31	PALVP226	Num	8	240		
100	22	PAPRS126	Num	8	168		
101	23	PAPRS226	Num	8	176		
102	24	PAPRS326	Num	8	184		
103	29	PESEF26	Num	8	224		
104	8	RAO26	Num	8	56	T264X.	
105	128	RIDNUM	Num	8	1016		

Obs	Num	Variable	Type	Len	Pos	Format	Label
106	28	STRKOP26	Num	8	216		
107	13	SYSTOL26	Num	8	96		
108	16	SYSVOL26	Num	8	120		
109	121	THR10A26	Num	8	960	T2698X.	
110	125	THR10B26	Num	8	992	T26102X.	
111	40	THRM1A26	Num	8	312	T2617X.	
112	44	THRM1B26	Num	8	344	T2621X.	
113	49	THRM2A26	Num	8	384	T2626X.	
114	53	THRM2B26	Num	8	416	T2630X.	
115	58	THRM3A26	Num	8	456	T2635X.	
116	62	THRM3B26	Num	8	488	T2639X.	
117	67	THRM4A26	Num	8	528	T2644X.	
118	71	THRM4B26	Num	8	560	T2648X.	
119	76	THRM5A26	Num	8	600	T2653X.	
120	80	THRM5B26	Num	8	632	T2657X.	
121	85	THRM6A26	Num	8	672	T2662X.	
122	89	THRM6B26	Num	8	704	T2666X.	
123	94	THRM7A26	Num	8	744	T2671X.	
124	98	THRM7B26	Num	8	776	T2675X.	
125	103	THRM8A26	Num	8	816	T2680X.	
126	107	THRM8B26	Num	8	848	T2684X.	
127	112	THRM9A26	Num	8	888	T2689X.	
128	116	THRM9B26	Num	8	920	T2693X.	

Data Set Name: main30.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	6	CARDV30	Num	8	40	T303X.	CARDIOVASCULAR DEATH
2	4	DATE30	Num	8	24		DAYS FROM DATE OF DEATH TO ENROLLMENT DATE
3	3	DTHFLAG	Num	8	16	T301X.	SOURCE OF DEATH INFORMATION
4	1	FORMNUM	Num	8	0		Form Number
5	5	ICDCD30	Num	8	32		INTL. CLASS. DISEASE
6	2	NEWSITE	Num	8	8		Site
7	7	RIDNUM	Num	8	48		

Data Set Name: main31.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	41	ACTLIM31	Num	8	320	T3130X.	Limitation of activities at baseline
2	3	AGE	Num	8	16		Age at time of enrollment is computed fr
3	72	ANEUR31	Num	8	568	T3148X.	Aneurysm recorded at baseline
4	4	ANGINA	Num	8	24	T311X.	Anginal status at baseline
5	86	ANTIAR31	Num	8	680	T3157X.	Antiarrhythmics taken regularly within 1
6	87	ANTIPL31	Num	8	688	T3158X.	Antiplatelet agents taken regularly with
7	53	ARREST31	Num	8	416	T3139X.	History of cardiac arrest at baseline
8	88	ASPRIN31	Num	8	696	T3159X.	Aspirin taken regularly within last 2 mo
9	5	ASSIGN	Num	8	32	T312X.	Randomization assignment for randomized
10	77	ASSIGN31	Num	8	608	T3150X.	Randomization assignment for randomized
11	6	BETA	Num	8	40	T313X.	Beta-blocking agent taken regularly with
12	97	BMI31	Num	8	768		Unmodified Body Mass Index (wt kg/ht m^2
13	82	BRKDOWN31	Num	8	648	T3155X.	This variable enhances the definition of
14	55	CABGYR31	Num	8	432		APPROXIMATE NUMBER OF YRS SINCE MOSE RECENT CABG AT BASELINE
15	93	CAGE5031	Num	8	736		Count of the number of segments from the
16	94	CAGE7031	Num	8	744		Count of the number of segments from the
17	7	CHC	Num	8	48	T314X.	Canadian Heart Class at baseline, if def
18	8	CHF	Num	8	56	T315X.	History of congestive heart failure at b
19	9	CHFSCR	Num	8	64	T316X.	The congestive heart failure score is an
20	62	CHOLST31	Num	8	488		Cholesterol--fasting cholesterol recorde
21	56	CHPAIN31	Num	8	440	T3141X.	History of chest pain within 6 weeks pri
22	69	COLLAT31	Num	8	544	T3145X.	Collaterals recorded at baseline
23	50	DIABTS31	Num	8	392	T3137X.	Medical history of diabetes at baseline
24	92	DIASBP31	Num	8	728		Diastolic Blood Pressure
25	10	DIGITL	Num	8	72	T317X.	Digitalis taken regularly within last 2
26	89	DIPYRD31	Num	8	704	T3160X.	Dipyridamole taken regularly within last
27	11	DIURET	Num	8	80	T318X.	Diuretic taken regularly within last 2 m
28	52	DOCMI31	Num	8	408	T3138X.	History of documented myocardial infarct
29	70	DOMIN31	Num	8	552	T3146X.	Dominance at baseline
30	12	ECGMI	Num	8	88	T319X.	Myocardial infarction at baseline (ECG f
31	13	EDEMA	Num	8	96	T3110X.	Pitting edema recorded at baseline exami
32	14	EJECFR	Num	8	104		Ejection fraction at baseline
33	15	EMPLOY	Num	8	112	T3111X.	Employment at baseline (Patient History
34	16	ENROLLJD	Num	8	120		Julian date of enrollment

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	44	FAMHST31	Num	8	344	T3133X.	Family history of angina or MI before ag
36	1	FORMNUM	Num	8	0		Form Number
37	17	GROUP	Num	8	128	T3112X.	Group to which patient could be randomiz
38	64	HEART31	Num	8	504	T3144X.	Heart measurement on chest x-ray at base
39	59	HEIGHT31	Num	8	464		Height in centimeters at baseline (Physi
40	49	HYPRTN31	Num	8	384	T3136X.	Medical history of hypertension at basel
41	51	ILLCNT31	Num	8	400		Count of illnesses listed under medical
42	18	IMPAIR	Num	8	136	T3113X.	Functional impairment due to congestive
43	81	INDEX131	Num	8	640	T3154X.	This is a composite variable of PRXVES,
44	19	INSULIN	Num	8	144	T3114X.	Insulin taken regularly within last 2 mo
45	20	JOB	Num	8	152	T3115X.	Type of employment at baseline or, if re
46	42	LIMFCT31	Num	8	328	T3131X.	Main factor which causes limitation of a
47	66	LMCA31	Num	8	520		Left main coronary artery, % obstruction
48	85	LMEQ31	Num	8	672	T3156X.	Left main equivalent disease exists when
49	21	LVEDP	Num	8	160		LV end diastolic pressure at baseline
50	22	LVSCOR	Num	8	168		The left ventricular wall motion score i
51	71	MITREG31	Num	8	560	T3147X.	Mitral regurgitation at baseline
52	83	MNHCHI31	Num	8	656		MNHCH Index is a numerical score for sev
53	79	MYOJEP31	Num	8	624	T3152X.	The myocardial jeopardy index relates th
54	2	NEWSITE	Num	8	8		Site
55	24	NITRAT	Num	8	184	T3117X.	Long-acting nitrates taken regularly wit
56	23	NITRO	Num	8	176	T3116X.	Nitroglycerin taken regularly within las
57	25	NORMANG	Num	8	192	T3118X.	Entirely normal baseline angiography (CA
58	80	OPVES31	Num	8	632	T3153X.	The number of operable vessels is a meas
59	90	OTHERA31	Num	8	712	T3161X.	Other Antiplatlet agents taken regularly
60	46	PACKYR31	Num	8	360		Number of pack-years that a patient has
61	57	PAINTM31	Num	8	448		Time at baseline since first episode of
62	45	PEAK31	Num	8	352	T3134X.	Peak cigarette consumption at baseline
63	26	PREVMI	Num	8	200	T3119X.	History of previous myocardial infarctio
64	54	PRVBYP31	Num	8	424	T3140X.	History of previous coronary artery bypa
65	27	PRVSRG	Num	8	208	T3120X.	History of previous cardiac surgery at b
66	68	PRXCX31	Num	8	536		Proximal circumflex artery, % obstructio
67	67	PRXLAD31	Num	8	528		Proximal left anterior descending artery
68	65	PRXRCA31	Num	8	512		Proximal right coronary artery, % obstru
69	78	PRXVES31	Num	8	616	T3151X.	The number of diseased proximal vessels
70	75	QCHEST31	Num	8	592		Number of chest leads with codable QS an

Obs	Num	Variable	Type	Len	Pos	Format	Label
71	84	QINDEX31	Num	8	664		Quetelet's index is an index of relative
72	74	QLIMB31	Num	8	584		Number of limb leads with codable QS and
73	47	QUITCG31	Num	8	368		Number of years quit smoking
74	43	RACE31	Num	8	336	T3132X.	Race of the patient (Patient History for
75	28	RALES	Num	8	216	T3121X.	Basilar rales recorded at baseline exami
76	29	RANDJD	Num	8	224		Julian date of randomization
77	30	RDAY5	Num	8	232		Randomization date as a Julian date with
78	48	REACT31	Num	8	376	T3135X.	Recreational activity at baseline, level
79	96	RIDNUM	Num	8	760		
80	76	RMNTHS31	Num	8	600		Randomization month with January 1974 as
81	60	S3SND31	Num	8	472	T3142X.	S3 sound recorded at baseline examinatio
82	95	SAREA31	Num	8	752		Body Surface Area
83	31	SEX	Num	8	240	T3122X.	Sex of the patient (Patient History form
84	32	SMOKE	Num	8	248	T3123X.	Status of cigarette smoking at baseline
85	33	SSURGD	Num	8	256		Julian date of scheduled surgery
86	34	STATUS	Num	8	264	T3124X.	Status of patient at baseline
87	35	SURG	Num	8	272	T3125X.	Surgery at baseline--did patient have su
88	36	SYMPTM	Num	8	280	T3126X.	Predominant symptom at baseline, which i
89	91	SYSBP31	Num	8	720		Systolic Blood Pressure
90	73	THERPY31	Num	8	576	T3149X.	Therapy recommended at baseline to patie
91	63	TRIGLY31	Num	8	496		Triglycerides--fasting triglycerides rec
92	37	UNSTBL	Num	8	288	T3127X.	Unstable angina status at baseline if de
93	61	VENPRS31	Num	8	480	T3143X.	Elevated venous pressure recorded at bas
94	38	VES50	Num	8	296		The number of diseased vessels greater t
95	39	VESSEL	Num	8	304	T3128X.	The number of diseased vessels is a meas
96	58	WEIGHT31	Num	8	456		Weight in kilograms at baseline- to 1 de
97	40	ZERDIS	Num	8	312	T3129X.	The concepts of normal, minimal, and mod

Data Set Name: main32.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	4	DEATH	Num	8	24	T321X.	Patient died (includes NDI & long term f
2	3	DEATHJD	Num	8	16		DAYS FROM DATE OF DEATH TO DATE OF ENROLLMENT
3	17	ET232	Num	8	128		exposure time for survival analysis
4	20	ET332	Num	8	152		exposure time for survival analysis
5	23	ET432	Num	8	176		exposure time for survival analysis
6	12	ET1M32	Num	8	88		exposure time for survival analysis
7	14	ET1S32	Num	8	104		exposure time for survival analysis
8	7	FJD32	Num	8	48		DAYS FROM DATE OF LAST FOLLOW-UP TO DATE OF ENROLLMENT
9	1	FORMNUM	Num	8	0		Form Number
10	39	LFU32	Num	8	304		length of follow-up in days from schedul
11	9	MAXEXP32	Num	8	64		maximum expected exposure time
12	2	NEWSITE	Num	8	8		Site
13	26	PBET1M32	Num	8	200		exposure time for survival analysis
14	28	PBET1S32	Num	8	216		exposure time for survival analysis
15	25	PBVS1M32	Num	8	192	T3214X.	vital status for survival analysis
16	27	PBVS1S32	Num	8	208	T3215X.	vital status for survival analysis
17	31	PBYET232	Num	8	240		exposure time for survival analysis
18	34	PBYET332	Num	8	264		exposure time for survival analysis
19	37	PBYET432	Num	8	288		exposure time for survival analysis
20	24	PBYTH132	Num	8	184	T3213X.	therapy for survival analysis
21	29	PBYTH232	Num	8	224	T3216X.	therapy for survival analysis
22	32	PBYTH332	Num	8	248	T3218X.	therapy for survival analysis
23	35	PBYTH432	Num	8	272	T3220X.	therapy for survival analysis
24	30	PBYVS232	Num	8	232	T3217X.	vital status for survival analysis
25	33	PBYVS332	Num	8	256	T3219X.	vital status for survival analysis
26	36	PBYVS432	Num	8	280	T3221X.	vital status for survival analysis
27	5	PRIBY32	Num	8	32	T322X.	prior bypass surgery indicator
28	6	RECTHR32	Num	8	40	T323X.	recommend therapy
29	40	RIDNUM	Num	8	312		
30	8	SJD32	Num	8	56		DAYS FROM DATE OF 1ST CASS BYPASS SURGERY TO DATE OF ENROLLMENT
31	10	TH1	Num	8	72	T324X.	therapy for survival analysis method 1
32	21	TH4	Num	8	160	T3211X.	therapy for survival analysis method 4
33	15	TH232	Num	8	112	T327X.	therapy for survival analysis
34	18	TH332	Num	8	136	T329X.	therapy for survival analysis

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	22	VS4	Num	8	168	T3212X.	vital status for survival analysis
36	16	VS232	Num	8	120	T328X.	vital status for survival analysis
37	19	VS332	Num	8	144	T3210X.	vital status for survival analysis
38	11	VS1M32	Num	8	80	T325X.	vital status for survival analysis
39	13	VS1S32	Num	8	96	T326X.	vital status for survival analysis
40	38	VSTAT32	Num	8	296	T3222X.	vital status at last scheduled follow-up

Data Set Name: main33.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	74	ART2SU33	Num	8	584		Days from most recent cardiac arrest to
2	73	BASE2S33	Num	8	576		Days from enrollment to surgery.
3	34	CONSUR33	Num	8	264	T3317X.	Condition of patient on leaving
4	72	DATESU33	Num	8	568		DAYS FROM DATE OF SURGERY TO DATE OF ENR
5	19	DIAM333	Num	8	144		Diameter of distal vessel 3 (proximal
6	31	DIAM433	Num	8	240		Diameter of distal vessel 4
7	21	DIAM1333	Num	8	160		Diameter of distal vessel 13
8	23	DIAM1433	Num	8	176		Diameter of distal vessel 14
9	25	DIAM1533	Num	8	192		Diameter of distal vessel 15
10	27	DIAM2033	Num	8	208		Diameter of distal vessel 20
11	29	DIAM2133	Num	8	224		Diameter of distal vessel 21
12	1	FORMNUM	Num	8	0		Form Number
13	33	GRAFTS33	Num	8	256		Number of grafts indicated on surgery
14	13	HEMDIL33	Num	8	96	T335X.	Hemodilution instituted.
15	38	IMASEQ33	Num	8	296	T3321X.	The number of sequential ima grafts
16	37	IMASNG33	Num	8	288	T3320X.	Type of single distal site ima graft.
17	10	INTRVL33	Num	8	72		Longest interval in minutes that
18	14	LOWHCT33	Num	8	104		Lowest hematocrit in percent.
19	77	MI2SRG33	Num	8	608		Days from most recent mi to date
20	17	MITVAL33	Num	8	128	T338X.	Mitral valve surgery performed in
21	2	NEWSITE	Num	8	8		Site
22	39	NODSTL33	Num	8	304		The total number of distal sites
23	18	OTHER33	Num	8	136	T339X.	Other surgery performed in addition
24	44	OTHRNO33	Num	8	344		The number of other type grafts is
25	36	OTHSRG	Num	8	280	T3319X.	Other surgery performed at
26	4	OTHSURG	Num	8	24	T331X.	Other surgery performed at time of CABG
27	76	PAIN2S33	Num	8	600		Days from first episode of chest pain
28	5	PRIORT33	Num	8	32	T332X.	Surgical priority assigned by surgeon.
29	7	PUMPTI33	Num	8	48		Duration of cardiopulmonary bypass in
30	15	RESECT33	Num	8	112	T336X.	Myocardial resection performed in
31	78	RIDNUM	Num	8	616		
32	20	STAT333	Num	8	152	T3310X.	Status of distal vessel 3.
33	32	STAT433	Num	8	248	T3316X.	Status of distal vessel 4. coded:
34	22	STAT1333	Num	8	168	T3311X.	Status of distal vessel 13.

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	24	STAT1433	Num	8	184	T3312X.	Status of distal vessel 14.
36	26	STAT1533	Num	8	200	T3313X.	Status of distal vessel 15.
37	28	STAT2033	Num	8	216	T3314X.	Status of distal vessel 20.
38	30	STAT2133	Num	8	232	T3315X.	Status of distal vessel 21.
39	75	SURGAG33	Num	8	592		Age at time of surgery.
40	6	SURGEN33	Num	8	40		Surgeon code.
41	3	SURGJD	Num	8	16		DAYS FROM DATE OF FIRST CASS SURGERY TO
42	8	SYSHYP33	Num	8	56	T333X.	Systemic hypothermia combined with
43	11	TEMP33	Num	8	80		Lowest body temperature in degrees
44	12	TOPHYP33	Num	8	88	T334X.	Topical hypothermia instituted.
45	45	TYPE133	Num	8	352	T3322X.	For each distal anastomosis, a
46	46	TYPE233	Num	8	360	T3323X.	Mid right coronary artery.
47	47	TYPE333	Num	8	368	T3324X.	Distal right coronary artery.
48	48	TYPE433	Num	8	376	T3325X.	Right posterior descending artery
49	49	TYPE533	Num	8	384	T3326X.	Right posterolateral segment.
50	50	TYPE633	Num	8	392	T3327X.	First right posterolateral branch.
51	51	TYPE733	Num	8	400	T3328X.	Second right posterolateral branch.
52	52	TYPE833	Num	8	408	T3329X.	Third right posterolateral branch.
53	53	TYPE933	Num	8	416	T3330X.	Inferior septal.
54	54	TYPE1033	Num	8	424	T3331X.	Acute marginal. (TYPE10)
55	55	TYPE1133	Num	8	432	T3332X.	Left main coronary artery (TYPE11)
56	56	TYPE1233	Num	8	440	T3333X.	Proximal left anterior descending artery
57	57	TYPE1333	Num	8	448	T3334X.	Middle left anterior descending artery
58	58	TYPE1433	Num	8	456	T3335X.	Distal left anterior descending artery
59	59	TYPE1533	Num	8	464	T3336X.	First diagonal (TYPE15)
60	60	TYPE1633	Num	8	472	T3337X.	Second diagonal (TYPE16)
61	61	TYPE1733	Num	8	480	T3338X.	First anterior septal (TYPE17)
62	62	TYPE1833	Num	8	488	T3339X.	Proximal circumflex (TYPE18)
63	63	TYPE1933	Num	8	496	T3340X.	Distal circumflex. (TYPE19)
64	64	TYPE2033	Num	8	504	T3341X.	First obtuse marginal (TYPE20)
65	65	TYPE2133	Num	8	512	T3342X.	Second obtuse marginal (TYPE21)
66	66	TYPE2233	Num	8	520	T3343X.	Third obtuse marginal (TYPE22)
67	67	TYPE2333	Num	8	528	T3344X.	Left atrial ventricular artery
68	68	TYPE2433	Num	8	536	T3345X.	First left posterolateral branch
69	69	TYPE2533	Num	8	544	T3346X.	Second left posterolateral branch.
70	70	TYPE2633	Num	8	552	T3347X.	Third left posterolateral branch.

Obs	Num	Variable	Type	Len	Pos	Format	Label
71	71	TYPE2733	Num	8	560	T3348X.	Left posterior descending artery
72	16	VMUSPL33	Num	8	120	T337X.	Ventricular muscle plication
73	35	VSITE33	Num	8	272	T3318X.	Site where venting occurred.
74	40	VSNGNO33	Num	8	312		The number of vein grafts with one
75	41	VSQ2NO33	Num	8	320		The number of sequential vein grafts
76	42	VSQ3NO33	Num	8	328		The number of sequential vein grafts
77	43	VSQ4NO33	Num	8	336		The number of sequential vein grafts
78	9	XTIME33	Num	8	64		Total duration of aorta cross clamp

Data Set Name: main34.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	34	ABNRMECG	Num	8	264	T346X.	indicator for an ABNORMAL ECG
2	15	ABSTD34	Num	8	112	T342X.	This variable codes the level of STD abn
3	30	ARR134	Num	8	232		Arrhythmias, category 8 of the Minnesota
4	35	ARR234	Num	8	272		Arrhythmia code for second of 2
5	28	AVC34	Num	8	216		Av conduction defect of the Minnesota
6	26	AX34	Num	8	200		QRS Axis. Section 2 of the Minnesota
7	42	ECGDIG34	Num	8	328	T347X.	Digitalis during the ECG
8	5	ECGJD34	Num	8	32		DAYS FROM DATE OF BASELINE ECG TO DATE OF ENROLLMENT
9	32	ECGMI34	Num	8	248	T344X.	ECG evidence of a myocardial infarction,
10	36	EMPTY234	Num	8	280		
11	41	ESCORE34	Num	8	320		Estes Score
12	37	ESTES134	Num	8	288		Estes Criteria for Left Ventricular
13	38	ESTES234	Num	8	296		Estes Criteria for Left Ventricular
14	39	ESTES334	Num	8	304		Estes Criteria for Left Ventricular
15	40	ESTES434	Num	8	312		Estes Criteria for Left Ventricular
16	1	FORMNUM	Num	8	0		Form Number
17	33	LOCATN34	Num	8	256	T345X.	Location of MI
18	48	LVHNY34	Num	8	376	T349X.	Presence of LVH
19	9	MINQRS34	Num	8	64		This is the minimum abnormal code for
20	14	MINSTD34	Num	8	104		This is the minimum code of STD1,STD2, a
21	24	MINSTE34	Num	8	184		The minimum abnormal code of ST element
22	19	MINTW34	Num	8	144		The minimum abnormal code for T waves.
23	47	MINY34	Num	8	368	T348X.	indicator for ecg evidence of mi
24	2	NEWSITE	Num	8	8		Site
25	3	NORMECG	Num	8	16		Normal ECG (not yet available)
26	31	NUMARR34	Num	8	240		the number of abnormal arrhythmias
27	20	NUMTW34	Num	8	152		the number of T wave abnormal codes.
28	45	PRINT34	Num	8	352		Pr interval
29	49	PRVCS34	Num	8	384	T3410X.	R on T PVC's
30	50	PVCS34	Num	8	392	T3411X.	Pvc's
31	44	QCHEST34	Num	8	344		Number of Chest leads with
32	43	QLIMB34	Num	8	336		Number of Limb leads with
33	6	QRS134	Num	8	40		Q wave and QRS abnormality codes for
34	7	QRS234	Num	8	48		Qcodes for leads II, III, and aVF.

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	8	QRS334	Num	8	56		Q codes for leads V1-V5.
36	46	QRSDUR34	Num	8	360		QRS Duration
37	51	QRSNRM34	Num	8	400	T3412X.	INDICATOR for normal Q waves.
38	10	QRSVAR34	Num	8	72		This is a summary variable for the
39	54	RIDNUM	Num	8	424		
40	27	RW34	Num	8	208		High amplitude R waves.
41	11	STD134	Num	8	80		ST segment depression for leads I,aVL,
42	12	STD234	Num	8	88		ST segment depression for leads II,III,
43	13	STD334	Num	8	96		ST segment depression for leads V1 - V5.
44	53	STDNRM34	Num	8	416	T3414X.	Indicator for normal ST depression
45	21	STE134	Num	8	160		ST element elevation. Leads I,
46	22	STE234	Num	8	168		ST element elevation, Leads II,
47	23	STE334	Num	8	176		ST element elevation, Leads V1-V5
48	25	STED234	Num	8	192	T343X.	ST elevation code summary vars.
49	16	TW134	Num	8	120		Twave codes for leads I,aVL and V6.
50	17	TW234	Num	8	128		T wave codes for lead II,III, or aVF.
51	18	TW334	Num	8	136		T wave codes for leads V1 - V5
52	52	TWNRM34	Num	8	408	T3413X.	Indicator for normal T waves
53	4	VALIDECG	Num	8	24	T341X.	Was the ECG performed within 30 days of
54	29	VC34	Num	8	224		Ventricular Conduction defect

Data Set Name: main35.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	5	CORART35	Num	8	32		number of coronary artery surgery
2	3	ECODE35	Num	8	16	T351X.	enrollment status code of the patient
3	1	FORMNUM	Num	8	0		Form Number
4	2	NEWSITE	Num	8	8		Site
5	117	RIDNUM	Num	8	928		
6	4	WTHDRW35	Num	8	24	T352X.	withdrawal status of the patient
7	91	X1AGEX35	Num	8	720		what was the patients age at the time of
8	54	X1ANGA35	Num	8	424	T3548X.	if chest pain on first ETT, what degree
9	23	X1ANRH35	Num	8	176	T3517X.	was patient receiving antiarrhythmics
10	92	X1APHR35	Num	8	728		what was the % of age predicted heart
11	31	X1ARSP35	Num	8	240	T3525X.	was arrhythmia-supraventricular a reason
12	37	X1ARVN35	Num	8	288	T3531X.	was arrhythmia-ventricular a reason for
13	96	X1CDBP35	Num	8	760		what was the change in maximum diastolic
14	27	X1CHPN35	Num	8	208	T3521X.	was chest pain a reason for stopping the
15	99	X1CHR35	Num	8	784		what was the change in maximum heart rat
16	43	X1CLAU35	Num	8	336	T3537X.	was lower extremity claudication a
17	105	X1CPRP35	Num	8	832		the change in pressure rate product for
18	93	X1CSBP35	Num	8	736		what was the change in maximum systolic
19	6	X1DAYS35	Num	8	40		DAYS FROM FIRST ETT TO DATE OF ENROLLMENT
20	15	X1DEAD35	Num	8	112	T359X.	did death occur during the first ETT
21	85	X1DIAF35	Num	8	672		what was the maximum diastolic BP after
22	77	X1DIBE35	Num	8	608		what was the maximum diastolic BP before
23	81	X1DIDU35	Num	8	640		what was the maximum diastolic BP during
24	21	X1DIG35	Num	8	160	T3515X.	was patient receiving digitalis which mi
25	25	X1DIUR35	Num	8	192	T3519X.	was patient receiving diuretics
26	35	X1DIZY35	Num	8	272	T3529X.	was dizziness a reason for stopping the
27	106	X1DX2S35	Num	8	840		the number of days from exercise to
28	39	X1DYSP35	Num	8	304	T3533X.	was dyspnea a reason for stopping the
29	32	X1FATG35	Num	8	248	T3526X.	was fatigue, weakness a reason for stopp
30	42	X1GAIT35	Num	8	328	T3536X.	was ataxic gait a reason for stopping
31	90	X1HRAF35	Num	8	712		what was the maximum heart rate after
32	86	X1HRBE35	Num	8	680		what was the maximum heart rate before
33	87	X1HRDU35	Num	8	688		what was the maximum heart rate during
34	36	X1HYPT35	Num	8	280	T3530X.	was hypotension a reason for stopping

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	57	X1INIT35	Num	8	448	T3551X.	what initial stage was the first ETT
36	60	X1LAST35	Num	8	472	T3554X.	what final stage did the first ETT reach
37	13	X1MT35	Num	8	96	T357X.	was there myocardial
38	22	X1NITR35	Num	8	168	T3516X.	was patient receiving nitrates (within 2
39	10	X1NONE35	Num	8	72	T354X.	complications during the first ETT
40	30	X1NRSY35	Num	8	232	T3524X.	was near syncope a reason for stopping t
41	16	X1OTHC35	Num	8	120	T3510X.	were there other complications during
42	47	X1OTHR35	Num	8	368	T3541X.	was there any other reason for
43	26	X1OTHT35	Num	8	200	T3520X.	was patient receiving any other therapy
44	51	X1PAIN35	Num	8	400	T3545X.	did chest pain occur at any time
45	44	X1PHYR35	Num	8	344	T3538X.	was physician's request a
46	38	X1POOR35	Num	8	296	T3532X.	was poor motivation a reason for stoppin
47	24	X1PROP35	Num	8	184	T3518X.	was patient receiving propranolol
48	102	X1PRP35	Num	8	808		what was the pressure rate product for
49	109	X1SIMP35	Num	8	864	T3567X.	the first ETT result (simple algorithm)
50	70	X1STAF35	Num	8	552	T3561X.	what was the ST response after the
51	66	X1STBE35	Num	8	520	T3557X.	what was the ST response before the
52	67	X1STDU35	Num	8	528	T3558X.	what was the ST response during the
53	48	X1STOP35	Num	8	376	T3542X.	was there some other reason for
54	84	X1SYAF35	Num	8	664		what was the maximum systolic BP after
55	76	X1SYBE35	Num	8	600		what was the maximum systolic BP before
56	78	X1SYDU35	Num	8	616		what was the maximum systolic BP during
57	18	X1THRP35	Num	8	136	T3512X.	was patient receiving therapy affecting
58	9	X1TIME35	Num	8	64	T353X.	time of first ETT in relation to
59	63	X1TSEC35	Num	8	496		how many total seconds did the first ETT
60	112	X1TSTR35	Num	8	888	T3570X.	the test result of the first ETT
61	17	X1UNKN35	Num	8	128	T3511X.	were there unknown complications during
62	75	X1VAAF35	Num	8	592	T3566X.	was there ventricular arrhythmia after
63	73	X1VABE35	Num	8	576	T3564X.	was there ventricular arrhythmia before
64	74	X1VADU35	Num	8	584	T3565X.	was there ventricular arrhythmia during
65	14	X1VFIB35	Num	8	104	T358X.	was there ventricular fibrillation
66	55	X2ANGA35	Num	8	432	T3549X.	if chest pain on second ETT, what degree
67	97	X2CDBP35	Num	8	768		what was the change in maximum diastolic
68	28	X2CHPN35	Num	8	216	T3522X.	was chest pain a reason for stopping the
69	100	X2CHR35	Num	8	792		what was the change in maximum heart rat
70	94	X2CSBP35	Num	8	744		what was the change in maximum systolic

Obs	Num	Variable	Type	Len	Pos	Format	Label
71	7	X2DAYS35	Num	8	48		DAYS FROM SECOND ETT TO DATE OF ENROLLMENT
72	82	X2DIDU35	Num	8	648		what was the maximum diastolic BP during
73	107	X2DX2S35	Num	8	848		the number of days from the second ETT t
74	40	X2DYSP35	Num	8	312	T3534X.	was dyspnea a reason for stopping the
75	33	X2FATG35	Num	8	256	T3527X.	was fatigue, weakness a reason for stopp
76	88	X2HRDU35	Num	8	696		what was the maximum heart rate during
77	58	X2INIT35	Num	8	456	T3552X.	what initial stage was the second ETT
78	61	X2LAST35	Num	8	480	T3555X.	what final stage did the second ETT reac
79	11	X2NONE35	Num	8	80	T355X.	complications during the second ETT
80	52	X2PAIN35	Num	8	408	T3546X.	did chest pain occur at any time
81	45	X2PHYR35	Num	8	352	T3539X.	was physician's request a reason for
82	103	X2PRP35	Num	8	816		what was the pressure rate product for
83	110	X2SIMP35	Num	8	872	T3568X.	the second ETT result (simple algorithm)
84	71	X2STAF35	Num	8	560	T3562X.	what was the ST response after the
85	68	X2STDU35	Num	8	536	T3559X.	what was the ST response during the
86	49	X2STOP35	Num	8	384	T3543X.	was there some other reason for
87	79	X2SYDU35	Num	8	624		what was the maximum systolic BP during
88	19	X2THRP35	Num	8	144	T3513X.	was patient receiving therapy affecting
89	64	X2TSEC35	Num	8	504		how many total seconds did the second ET
90	113	X2TSTR35	Num	8	896	T3571X.	the test result of the second ETT
91	56	X3ANGA35	Num	8	440	T3550X.	if chest pain on third ETT, what degree
92	98	X3CDBP35	Num	8	776		what was the change in maximum diastolic
93	29	X3CHPN35	Num	8	224	T3523X.	was chest pain a reason for stopping the
94	101	X3CHR35	Num	8	800		what was the change in maximum heart rat
95	95	X3CSBP35	Num	8	752		what was the change in maximum systolic
96	8	X3DAYS35	Num	8	56		DAYS FROM THIRD ETT TO DATE OF ENROLLMENT
97	83	X3DIDU35	Num	8	656		what was the maximum diastolic BP during
98	108	X3DX2S35	Num	8	856		the number of days from the third ETT to
99	41	X3DYSP35	Num	8	320	T3535X.	was dyspnea a reason for stopping the
100	34	X3FATG35	Num	8	264	T3528X.	was fatigue, weakness a reason for stopp
101	89	X3HRDU35	Num	8	704		what was the maximum heart rate during
102	59	X3INIT35	Num	8	464	T3553X.	what initial stage was the third ETT
103	62	X3LAST35	Num	8	488	T3556X.	what final stage did the third ETT reach
104	12	X3NONE35	Num	8	88	T356X.	complications during the third ETT
105	53	X3PAIN35	Num	8	416	T3547X.	did chest pain occur at any time
106	46	X3PHYR35	Num	8	360	T3540X.	was physician's request a reason for

Obs	Num	Variable	Type	Len	Pos	Format	Label
107	104	X3PRP35	Num	8	824		what was the pressure rate product for
108	111	X3SIMP35	Num	8	880	T3569X.	the third ETT result (simple algorithm)
109	72	X3STAF35	Num	8	568	T3563X.	what was the ST response after the
110	69	X3STDU35	Num	8	544	T3560X.	what was the ST response during the
111	50	X3STOP35	Num	8	392	T3544X.	was there some other reason for
112	80	X3SYDU35	Num	8	632		what was the maximum systolic BP during
113	20	X3THRP35	Num	8	152	T3514X.	was patient receiving therapy affecting
114	65	X3TSEC35	Num	8	512		how many total seconds did the second ET
115	114	X3TSTR35	Num	8	904	T3572X.	the test result of the third ETT
116	116	XNETTS35	Num	8	920		the total number of ETTs performed
117	115	XNSETT35	Num	8	912		the total number of standard ETTs

Data Set Name: main36.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	27	FMIDCP36	Num	8	208	T3621X.	FIRST MEDICAL MI DOCUMENTATION.
2	8	FMIDOC36	Num	8	56	T365X.	FIRST MI DOCUMENTATION.
3	5	FMIS136	Num	8	32	T362X.	FIRST MI STATUS 1.
4	6	FMIS236	Num	8	40	T363X.	FIRST MI STATUS 2.
5	24	FMIS1P36	Num	8	184	T3618X.	FIRST MEDICAL MI STATUS 1.
6	25	FMIS2P36	Num	8	192	T3619X.	FIRST MEDICAL MI STATUS 2.
7	7	FMISR36	Num	8	48	T364X.	FIRST MI SOURCE.
8	26	FMISRP36	Num	8	200	T3620X.	FIRST MEDICAL MI SOURCE.
9	9	FMIST36	Num	8	64	T366X.	FIRST MI SITE.
10	28	FMISTP36	Num	8	216	T3622X.	FIRST MEDICAL MI SITE.
11	14	FMMIDC36	Num	8	104	T3610X.	FIRST MEDICAL MI DOCUMENTATION.
12	11	FMMIS136	Num	8	80	T367X.	FIRST MEDICAL MI STATUS 1.
13	12	FMMIS236	Num	8	88	T368X.	FIRST MEDICAL MI STATUS 2.
14	13	FMMISR36	Num	8	96	T369X.	FIRST MEDICAL MI SOURCE.
15	15	FMMIST36	Num	8	112	T3611X.	FIRST MEDICAL MI SITE.
16	1	FORMNUM	Num	8	0		Form Number
17	22	FPMI36	Num	8	168	T3617X.	FIRST PERIOPERATIVE MI.
18	35	FPMIP36	Num	8	272	T3628X.	FIRST PERIOPERATIVE MI.
19	33	FSIDCP36	Num	8	256	T3626X.	FIRST SURGICAL MI DOCUMENTATION.
20	30	FSIS1P36	Num	8	232	T3623X.	FIRST SURGICAL MI STATUS 1.
21	31	FSIS2P36	Num	8	240	T3624X.	FIRST SURGICAL MI STATUS 2.
22	32	FSISRP36	Num	8	248	T3625X.	FIRST SURGICAL MI SOURCE.
23	34	FSISTP36	Num	8	264	T3627X.	FIRST SURGICAL MI SITE.
24	20	FSMIDC36	Num	8	152	T3615X.	FIRST SURGICAL MI DOCUMENTATION.
25	17	FSMIS136	Num	8	128	T3612X.	FIRST SURGICAL MI STATUS 1.
26	18	FSMIS236	Num	8	136	T3613X.	FIRST SURGICAL MI STATUS 2.
27	19	FSMISR36	Num	8	144	T3614X.	FIRST SURGICAL MI SOURCE.
28	21	FSMIST36	Num	8	160	T3616X.	FIRST SURGICAL MI SITE.
29	3	MIFADMIS	Num	8	16	T361X.	MI at first admission to hospital
30	2	NEWSITE	Num	8	8		Site
31	41	RIDNUM	Num	8	320		
32	4	T2FMI36	Num	8	24		TIME TO FIRST MI.
33	10	T2FMMI36	Num	8	72		TIME TO FIRST MEDICAL MI.
34	16	T2FSMI36	Num	8	120		: TIME TO FIRST SURGICAL MI.

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	23	TFMMIP36	Num	8	176		TIME TO FIRST MEDICAL MI.
36	29	TFSMIP36	Num	8	224		TIME TO FIRST SURGICAL MI.
37	40	TMIADJ36	Num	8	312		TIME TO FIRST MI, adjusting for use in s
38	36	TOTMI36	Num	8	280		TOTAL NUMBER OF MI's.
39	37	TOTMMI36	Num	8	288		TOTAL NUMBER OF MEDICAL MI's.
40	39	TOTPMI36	Num	8	304		TOTAL NUMBER OF PERIOPERATIVE MI's.
41	38	TOTSMI36	Num	8	296		TOTAL NUMBER OF SURGICAL MI's.

Data Set Name: main37.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Label
1	99	DBYP1M37	Num	8	784	The number of days hospitalized
2	107	DBYP1S37	Num	8	848	The number of days hospitalized
3	100	DBYP2M37	Num	8	792	See DBYP1M37 description.
4	108	DBYP2S37	Num	8	856	See DBYP1S37 description.
5	101	DBYP3M37	Num	8	800	See DBYP1M37 description.
6	109	DBYP3S37	Num	8	864	See DBYP1S37 description.
7	102	DBYP4M37	Num	8	808	See DBYP1M37 description.
8	110	DBYP4S37	Num	8	872	See DBYP1S37 description.
9	103	DBYP5M37	Num	8	816	See DBYP1M37 description.
10	111	DBYP5S37	Num	8	880	See DBYP1S37 description.
11	104	DBYP6M37	Num	8	824	See DBYP1M37 description.
12	112	DBYP6S37	Num	8	888	See DBYP1S37 description.
13	105	DBYP7M37	Num	8	832	See DBYP1M37 description.
14	113	DBYP7S37	Num	8	896	See DBYP1S37 description.
15	106	DBYP8M37	Num	8	840	See DBYP1M37 description.
16	114	DBYP8S37	Num	8	904	See DBYP1S37 description.
17	115	DCRD1M37	Num	8	912	The number of days hospitalized
18	123	DCRD1S37	Num	8	976	Surgical patients only.
19	116	DCRD2M37	Num	8	920	See DCRD1M37 description.
20	124	DCRD2S37	Num	8	984	See DCRD1S37 description.
21	117	DCRD3M37	Num	8	928	See DCRD1M37 description.
22	125	DCRD3S37	Num	8	992	See DCRD1S37 description.
23	118	DCRD4M37	Num	8	936	See DCRD1M37 description.
24	126	DCRD4S37	Num	8	1000	See DCRD1S37 description.
25	119	DCRD5M37	Num	8	944	See DCRD1M37 description.
26	127	DCRD5S37	Num	8	1008	See DCRD1S37 description.
27	120	DCRD6M37	Num	8	952	See DCRD1M37 description.
28	128	DCRD6S37	Num	8	1016	See DCRD1S37 description.
29	121	DCRD7M37	Num	8	960	See DCRD1M37 description.
30	129	DCRD7S37	Num	8	1024	See DCRD1S37 description.
31	122	DCRD8M37	Num	8	968	See DCRD1M37 description.
32	130	DCRD8S37	Num	8	1032	See DCRD1S37 description.
33	163	DMED137	Num	8	1296	The number of days on medical
34	164	DMED237	Num	8	1304	See DMED137 description.

Obs	Num	Variable	Type	Len	Pos	Label
35	165	DMED337	Num	8	1312	See DMED137 description.
36	166	DMED437	Num	8	1320	See DMED137 description.
37	167	DMED537	Num	8	1328	See DMED137 description.
38	168	DMED637	Num	8	1336	See DMED137 description.
39	169	DMED737	Num	8	1344	See DMED137 description.
40	170	DMED837	Num	8	1352	See DMED137 description.
41	147	DRST1M37	Num	8	1168	The number of days hospitalized
42	155	DRST1S37	Num	8	1232	Surgical patients only.
43	148	DRST2M37	Num	8	1176	See DRST1M37 description.
44	156	DRST2S37	Num	8	1240	See DRST1S37 description.
45	149	DRST3M37	Num	8	1184	See DRST1M37 description.
46	157	DRST3S37	Num	8	1248	See DRST1S37 description.
47	150	DRST4M37	Num	8	1192	See DRST1M37 description.
48	158	DRST4S37	Num	8	1256	See DRST1S37 description.
49	151	DRST5M37	Num	8	1200	See DRST1M37 description.
50	159	DRST5S37	Num	8	1264	See DRST1S37 description.
51	152	DRST6M37	Num	8	1208	See DRST1M37 description.
52	160	DRST6S37	Num	8	1272	See DRST1S37 description.
53	153	DRST7M37	Num	8	1216	See DRST1M37 description.
54	161	DRST7S37	Num	8	1280	See DRST1S37 description.
55	154	DRST8M37	Num	8	1224	See DRST1M37 description.
56	162	DRST8S37	Num	8	1288	See DRST1S37 description.
57	171	DSRG137	Num	8	1360	The number of days on surgical
58	172	DSRG237	Num	8	1368	See DSRG137 description.
59	173	DSRG337	Num	8	1376	See DSRG137 description.
60	174	DSRG437	Num	8	1384	See DSRG137 description.
61	175	DSRG537	Num	8	1392	See DSRG137 description.
62	176	DSRG637	Num	8	1400	See DSRG137 description.
63	177	DSRG737	Num	8	1408	See DSRG137 description.
64	178	DSRG837	Num	8	1416	See DSRG137 description.
65	131	DSRG1M37	Num	8	1040	The number of days hospitalized
66	139	DSRG1S37	Num	8	1104	Surgical patients only.
67	132	DSRG2M37	Num	8	1048	See DSRG1M37 description.
68	140	DSRG2S37	Num	8	1112	See DSRG1S37 description.
69	133	DSRG3M37	Num	8	1056	See DSRG1M37 description.
70	141	DSRG3S37	Num	8	1120	See DSRG1S37 description.

Obs	Num	Variable	Type	Len	Pos	Label
71	134	DSRG4M37	Num	8	1064	See DSRG1M37 description.
72	142	DSRG4S37	Num	8	1128	See DSRG1S37 description.
73	135	DSRG5M37	Num	8	1072	See DSRG1M37 description.
74	143	DSRG5S37	Num	8	1136	See DSRG1S37 description.
75	136	DSRG6M37	Num	8	1080	See DSRG1M37 description.
76	144	DSRG6S37	Num	8	1144	See DSRG1S37 description.
77	137	DSRG7M37	Num	8	1088	See DSRG1M37 description.
78	145	DSRG7S37	Num	8	1152	See DSRG1S37 description.
79	138	DSRG8M37	Num	8	1096	See DSRG1M37 description.
80	146	DSRG8S37	Num	8	1160	See DSRG1S37 description.
81	1	FORMNUM	Num	8	0	Form Number
82	19	HBYP1M37	Num	8	144	For all patients, this variable
83	27	HBYP1S37	Num	8	208	Surgical patients only.
84	20	HBYP2M37	Num	8	152	See HBYP1M37 description.
85	28	HBYP2S37	Num	8	216	See HBYP1S37 description.
86	21	HBYP3M37	Num	8	160	See HBYP1M37 description.
87	29	HBYP3S37	Num	8	224	See HBYP1S37 description.
88	22	HBYP4M37	Num	8	168	See HBYP1M37 description.
89	30	HBYP4S37	Num	8	232	See HBYP1S37 description.
90	23	HBYP5M37	Num	8	176	See HBYP1M37 description.
91	31	HBYP5S37	Num	8	240	See HBYP1S37 description.
92	24	HBYP6M37	Num	8	184	See HBYP1M37 description.
93	32	HBYP6S37	Num	8	248	See HBYP1S37 description.
94	25	HBYP7M37	Num	8	192	See HBYP1M37 description.
95	33	HBYP7S37	Num	8	256	See HBYP1S37 description.
96	26	HBYP8M37	Num	8	200	See HBYP1M37 description.
97	34	HBYP8S37	Num	8	264	See HBYP1S37 description.
98	35	HCRD1M37	Num	8	272	Number of cardiac hospitalizations
99	43	HCRD1S37	Num	8	336	Surgical patients only.
100	36	HCRD2M37	Num	8	280	See HCRD1M37 description.
101	44	HCRD2S37	Num	8	344	See HCRD1S37 description.
102	37	HCRD3M37	Num	8	288	See HCRD1M37 description.
103	45	HCRD3S37	Num	8	352	See HCRD1S37 description.
104	38	HCRD4M37	Num	8	296	See HCRD1M37 description.
105	46	HCRD4S37	Num	8	360	See HCRD1S37 description.
106	39	HCRD5M37	Num	8	304	See HCRD1M37 description.

Obs	Num	Variable	Type	Len	Pos	Label
107	47	HCRD5S37	Num	8	368	See HCRD1S37 description.
108	40	HCRD6M37	Num	8	312	See HCRD1M37 description.
109	48	HCRD6S37	Num	8	376	See HCRD1S37 description.
110	41	HCRD7M37	Num	8	320	See HCRD1M37 description.
111	49	HCRD7S37	Num	8	384	See HCRD1S37 description.
112	42	HCRD8M37	Num	8	328	See HCRD1M37 description.
113	50	HCRD8S37	Num	8	392	See HCRD1S37 description.
114	67	HRST1M37	Num	8	528	Number of other hospitalizations
115	75	HRST1S37	Num	8	592	Number of other hospitalizations
116	68	HRST2M37	Num	8	536	See HRST1M37 description.
117	76	HRST2S37	Num	8	600	See HRST1S37 description.
118	69	HRST3M37	Num	8	544	See HRST1M37 description.
119	77	HRST3S37	Num	8	608	See HRST1S37 description.
120	70	HRST4M37	Num	8	552	See HRST1M37 description.
121	78	HRST4S37	Num	8	616	See HRST1S37 description.
122	71	HRST5M37	Num	8	560	See HRST1M37 description.
123	79	HRST5S37	Num	8	624	See HRST1S37 description.
124	72	HRST6M37	Num	8	568	See HRST1M37 description.
125	80	HRST6S37	Num	8	632	See HRST1S37 description.
126	73	HRST7M37	Num	8	576	See HRST1M37 description.
127	81	HRST7S37	Num	8	640	See HRST1S37 description.
128	74	HRST8M37	Num	8	584	See HRST1M37 description.
129	82	HRST8S37	Num	8	648	See HRST1S37 description.
130	51	HSRG1M37	Num	8	400	
131	59	HSRG1S37	Num	8	464	SURGICAL PATIENTS ONLY.
132	52	HSRG2M37	Num	8	408	See HSRG1M37 description.
133	60	HSRG2S37	Num	8	472	See HSRG1S37 description.
134	53	HSRG3M37	Num	8	416	See HSRG1M37 description.
135	61	HSRG3S37	Num	8	480	See HSRG1S37 description.
136	54	HSRG4M37	Num	8	424	See HSRG1M37 description.
137	62	HSRG4S37	Num	8	488	See HSRG1S37 description.
138	55	HSRG5M37	Num	8	432	See HSRG1M37 description.
139	63	HSRG5S37	Num	8	496	See HSRG1S37 description.
140	56	HSRG6M37	Num	8	440	See HSRG1M37 description.
141	64	HSRG6S37	Num	8	504	See HSRG1S37 description.
142	57	HSRG7M37	Num	8	448	See HSRG1M37 description.

Obs	Num	Variable	Type	Len	Pos	Label
143	65	HSRG7S37	Num	8	512	See HSRG1S37 description.
144	58	HSRG8M37	Num	8	456	See HSRG1M37 description.
145	66	HSRG8S37	Num	8	520	See HSRG1S37 description.
146	83	HTOT1M37	Num	8	656	The total of all hospitalizations
147	91	HTOT1S37	Num	8	720	Surgical patients only.
148	84	HTOT2M37	Num	8	664	See HTOT1M37 description.
149	92	HTOT2S37	Num	8	728	See HTOT1S37 description.
150	85	HTOT3M37	Num	8	672	See HTOT1M37 description.
151	93	HTOT3S37	Num	8	736	See HTOT1S37 description.
152	86	HTOT4M37	Num	8	680	See HTOT1M37 description.
153	94	HTOT4S37	Num	8	744	See HTOT1S37 description.
154	87	HTOT5M37	Num	8	688	See HTOT1M37 description.
155	95	HTOT5S37	Num	8	752	See HTOT1S37 description.
156	88	HTOT6M37	Num	8	696	See HTOT1M37 description.
157	96	HTOT6S37	Num	8	760	See HTOT1S37 description.
158	89	HTOT7M37	Num	8	704	See HTOT1M37 description.
159	97	HTOT7S37	Num	8	768	See HTOT1S37 description.
160	90	HTOT8M37	Num	8	712	See HTOT1M37 description.
161	98	HTOT8S37	Num	8	776	See HTOT1S37 description.
162	2	NEWSITE	Num	8	8	Site
163	179	RIDNUM	Num	8	1424	
164	3	T2HP1M37	Num	8	16	Codes the time in days from enrollment
165	11	T2HP1S37	Num	8	80	Surgical patients only.
166	4	T2HP2M37	Num	8	24	See T2HP1M37 description.
167	12	T2HP2S37	Num	8	88	See T2HP1S37 description.
168	5	T2HP3M37	Num	8	32	See T2HP1M37 description.
169	13	T2HP3S37	Num	8	96	See T2HP1S37 description.
170	6	T2HP4M37	Num	8	40	See T2HP1M37 description.
171	14	T2HP4S37	Num	8	104	See T2HP1S37 description.
172	7	T2HP5M37	Num	8	48	See T2HP1M37 description.
173	15	T2HP5S37	Num	8	112	See T2HP1S37 description.
174	8	T2HP6M37	Num	8	56	See T2HP1M37 description.
175	16	T2HP6S37	Num	8	120	See T2HP1S37 description.
176	9	T2HP7M37	Num	8	64	See T2HP1M37 description.
177	17	T2HP7S37	Num	8	128	See T2HP1S37 description.

Obs	Num	Variable	Type	Len	Pos	Label
178	10	T2HP8M37	Num	8	72	See T2HP1M37 description.
179	18	T2HP8S37	Num	8	136	See T2HP1S37 description.

Data Set Name: main38.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	11	ACTV138	Num	8	80	T389X.	Codes the patient's activity
2	12	ACTV238	Num	8	88	T3810X.	See ACTV138 description.
3	13	ACTV338	Num	8	96	T3811X.	See ACTV138 description.
4	14	ACTV438	Num	8	104	T3812X.	See ACTV138 description.
5	15	ACTV538	Num	8	112	T3813X.	See ACTV138 description.
6	16	ACTV638	Num	8	120	T3814X.	See ACTV138 description.
7	17	ACTV738	Num	8	128	T3815X.	See ACTV138 description.
8	18	ACTV838	Num	8	136	T3816X.	See ACTV138 description.
9	107	ANG138	Num	8	848	T38105X.	This variable describes chest pain
10	108	ANG238	Num	8	856	T38106X.	See ANG138 description.
11	109	ANG338	Num	8	864	T38107X.	See ANG138 description.
12	110	ANG438	Num	8	872	T38108X.	See ANG138 description.
13	111	ANG538	Num	8	880	T38109X.	See ANG138 description.
14	112	ANG638	Num	8	888	T38110X.	See ANG138 description.
15	113	ANG738	Num	8	896	T38111X.	See ANG138 description.
16	114	ANG838	Num	8	904	T38112X.	See ANG138 description.
17	115	ANPL138	Num	8	912	T38113X.	Codes the patient's use of antiplatelet
18	116	ANPL238	Num	8	920	T38114X.	See ANPL138 description.
19	117	ANPL338	Num	8	928	T38115X.	See ANPL138 description.
20	118	ANPL438	Num	8	936	T38116X.	See ANPL138 description.
21	119	ANPL538	Num	8	944	T38117X.	See ANPL138 description.
22	120	ANPL638	Num	8	952	T38118X.	See ANPL138 description.
23	121	ANPL738	Num	8	960	T38119X.	See ANPOL1 description.
24	122	ANPL838	Num	8	968	T38120X.	See ANPL138 description.
25	43	BETA138	Num	8	336	T3841X.	Codes the patient's use of beta-blocking
26	44	BETA238	Num	8	344	T3842X.	See BETA138 description.
27	45	BETA338	Num	8	352	T3843X.	See BETA138 description.
28	46	BETA438	Num	8	360	T3844X.	See BETA138 description.
29	47	BETA538	Num	8	368	T3845X.	See BETA138 description.
30	48	BETA638	Num	8	376	T3846X.	See BETA138 description.
31	49	BETA738	Num	8	384	T3847X.	See BETA138 description.
32	50	BETA838	Num	8	392	T3848X.	See BEAT138 description.
33	123	CALC138	Num	8	976	T38121X.	Codes the patient's use of calcium
34	124	CALC238	Num	8	984	T38122X.	see CALC138 description.

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	125	CALC338	Num	8	992	T38123X.	See CALC138 description.
36	126	CALC438	Num	8	1000	T38124X.	See CALC138 description.
37	127	CALC538	Num	8	1008	T38125X.	See CALC138 description.
38	128	CALC638	Num	8	1016	T38126X.	See CALC138 description.
39	129	CALC738	Num	8	1024	T38127X.	See CALC138 description.
40	130	CALC838	Num	8	1032	T38128X.	See CALC138 description.
41	3	CHC138	Num	8	16	T381X.	This variable codes the
42	4	CHC238	Num	8	24	T382X.	See CHC138 description.
43	5	CHC338	Num	8	32	T383X.	See CHC138 description.
44	6	CHC438	Num	8	40	T384X.	See CHC138 description.
45	7	CHC538	Num	8	48	T385X.	See CHC138 description.
46	8	CHC638	Num	8	56	T386X.	See CHC138 description.
47	9	CHC738	Num	8	64	T387X.	See CHC138 description.
48	10	CHC838	Num	8	72	T388X.	See CHC138 description.
49	99	CIGS138	Num	8	784	T3897X.	If the patient smoked in the past year,
50	100	CIGS238	Num	8	792	T3898X.	See CIGS138 description.
51	101	CIGS338	Num	8	800	T3899X.	See CIGS138 description.
52	102	CIGS438	Num	8	808	T38100X.	See CIGS138 description.
53	103	CIGS538	Num	8	816	T38101X.	See CIGS138 description.
54	104	CIGS638	Num	8	824	T38102X.	See CIGS138 description.
55	105	CIGS738	Num	8	832	T38103X.	See CIGS138 description.
56	106	CIGS838	Num	8	840	T38104X.	See CIGS138 description.
57	51	DIGIT138	Num	8	400	T3849X.	Codes the patient's use of digitalis
58	52	DIGIT238	Num	8	408	T3850X.	See DIGIT138 description.
59	53	DIGIT338	Num	8	416	T3851X.	See DIGIT138 description.
60	54	DIGIT438	Num	8	424	T3852X.	See DIGIT138 description.
61	55	DIGIT538	Num	8	432	T3853X.	See DIGIT138 description.
62	56	DIGIT638	Num	8	440	T3854X.	See DIGIT138 description.
63	57	DIGIT738	Num	8	448	T3855X.	See DIGIT138 description.
64	58	DIGIT838	Num	8	456	T3856X.	See DIGIT138 description.
65	59	DIURE138	Num	8	464	T3857X.	Codes the patient's use of diuretics
66	60	DIURE238	Num	8	472	T3858X.	See DIURE138 description.
67	61	DIURE338	Num	8	480	T3859X.	See DIURE138 description.
68	62	DIURE438	Num	8	488	T3860X.	See DIURE138 description.
69	63	DIURE538	Num	8	496	T3861X.	See DIURE138 description.
70	64	DIURE638	Num	8	504	T3862X.	See DIURE138 description.

Obs	Num	Variable	Type	Len	Pos	Format	Label
71	65	DIURE738	Num	8	512	T3863X.	See DIURE138 description.
72	66	DIURE838	Num	8	520	T3864X.	See DIURE138 description.
73	67	EMPLY138	Num	8	528	T3865X.	This variable codes the patient's presen
74	68	EMPLY238	Num	8	536	T3866X.	See EMPLY138 description.
75	69	EMPLY338	Num	8	544	T3867X.	See EMPLY138 description.
76	70	EMPLY438	Num	8	552	T3868X.	See EMPLY138 description.
77	71	EMPLY538	Num	8	560	T3869X.	See EMPLY138 description.
78	72	EMPLY638	Num	8	568	T3870X.	See EMPLY138 description.
79	73	EMPLY738	Num	8	576	T3871X.	See EMPLY138 description.
80	74	EMPLY838	Num	8	584	T3872X.	See EMPLY138 description.
81	1	FORMNUM	Num	8	0		Form Number
82	75	JOB138	Num	8	592	T3873X.	This variable indicates the type of job
83	76	JOB238	Num	8	600	T3874X.	See JOB138 description.
84	77	JOB338	Num	8	608	T3875X.	See JOB138 description.
85	78	JOB438	Num	8	616	T3876X.	See JOB138 description.
86	79	JOB538	Num	8	624	T3877X.	See JOB138 description.
87	80	JOB638	Num	8	632	T3878X.	See JOB138 description.
88	81	JOB738	Num	8	640	T3879X.	See JOB138 description.
89	82	JOB838	Num	8	648	T3880X.	See JOB138 description.
90	19	LIMF138	Num	8	144	T3817X.	If the patient had any
91	20	LIMF238	Num	8	152	T3818X.	See LIMF138 description.
92	21	LIMF338	Num	8	160	T3819X.	See LIMF138 description.
93	22	LIMF438	Num	8	168	T3820X.	See LIMF138 description.
94	23	LIMF538	Num	8	176	T3821X.	See LIMF138 description.
95	24	LIMF638	Num	8	184	T3822X.	See LIMF138 description.
96	25	LIMF738	Num	8	192	T3823X.	See LIMF138 description.
97	26	LIMF838	Num	8	200	T3824X.	See LIMF138 description.
98	2	NEWSITE	Num	8	8		Site
99	35	NITRA138	Num	8	272	T3833X.	Codes the patient's use of long-acting
100	36	NITRA238	Num	8	280	T3834X.	See NITRA138 description.
101	37	NITRA338	Num	8	288	T3835X.	See NITRA138 description.
102	38	NITRA438	Num	8	296	T3836X.	See NITRA138 description.
103	39	NITRA538	Num	8	304	T3837X.	See NITRA138 description.
104	40	NITRA638	Num	8	312	T3838X.	See NITRA138 description.
105	41	NITRA738	Num	8	320	T3839X.	See NITRA138 description.
106	42	NITRA838	Num	8	328	T3840X.	See NITRA138 description.

Obs	Num	Variable	Type	Len	Pos	Format	Label
107	27	NITRO138	Num	8	208	T3825X.	Codes the patient's use of nitroglycerin
108	28	NITRO238	Num	8	216	T3826X.	See NITRO138 description.
109	29	NITRO338	Num	8	224	T3827X.	See NITRO138 description.
110	30	NITRO438	Num	8	232	T3828X.	See NITRO138 description.
111	31	NITRO538	Num	8	240	T3829X.	See NITRO138 description.
112	32	NITRO638	Num	8	248	T3830X.	See NITRO138 description.
113	33	NITRO738	Num	8	256	T3831X.	See NITRO138 description.
114	34	NITRO838	Num	8	264	T3832X.	See NITRO138 description.
115	83	RECAT138	Num	8	656	T3881X.	This variable describes the patient's
116	84	RECAT238	Num	8	664	T3882X.	See RECAT138 description.
117	85	RECAT338	Num	8	672	T3883X.	See RECAT138 description.
118	86	RECAT438	Num	8	680	T3884X.	See RECAT138 description.
119	87	RECAT538	Num	8	688	T3885X.	See RECAT138 description.
120	88	RECAT638	Num	8	696	T3886X.	See RECAT138 description.
121	89	RECAT738	Num	8	704	T3887X.	See RECAT138 description.
122	90	RECAT838	Num	8	712	T3888X.	See RECAT138 description.
123	131	RIDNUM	Num	8	1040		
124	91	SMK138	Num	8	720	T3889X.	This variable indicates whether or not t
125	92	SMK238	Num	8	728	T3890X.	See SMK138 description.
126	93	SMK338	Num	8	736	T3891X.	See SMK138 description.
127	94	SMK438	Num	8	744	T3892X.	See SMK138 description.
128	95	SMK538	Num	8	752	T3893X.	See SMK138 description.
129	96	SMK638	Num	8	760	T3894X.	See SMK138 description.
130	97	SMK738	Num	8	768	T3895X.	See SMK138 description.
131	98	SMK838	Num	8	776	T3896X.	See SMK138 description.

Data Set Name: main39.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	3	DTHJD39	Num	8	16		DAYS FROM DATE OF DEATH TO DATE OF ENROLLMENT
2	11	ET239	Num	8	80		exposure time for survival analysis
3	14	ET339	Num	8	104		exposure time for survival analysis
4	17	ET439	Num	8	128		exposure time for survival analysis
5	6	ET1M39	Num	8	40		exposure time for survival analysis
6	8	ET1S39	Num	8	56		exposure time for survival analysis
7	1	FORMNUM	Num	8	0		Form Number
8	2	NEWSITE	Num	8	8		Site
9	20	PBET1M39	Num	8	152		exposure time for survival analysis
10	22	PBET1S39	Num	8	168		exposure time for survival analysis
11	19	PBVS1M39	Num	8	144	T3911X.	vital status for survival analysis
12	21	PBVS1S39	Num	8	160	T3912X.	vital status for survival analysis
13	25	PBYET239	Num	8	192		exposure time for survival analysis
14	28	PBYET339	Num	8	216		exposure time for survival analysis
15	31	PBYET439	Num	8	240		exposure time for survival analysis
16	18	PBYTH139	Num	8	136	T3910X.	therapy for survival analysis
17	23	PBYTH239	Num	8	176	T3913X.	therapy for survival analysis
18	26	PBYTH339	Num	8	200	T3915X.	therapy for survival analysis
19	29	PBYTH439	Num	8	224	T3917X.	therapy for survival analysis
20	24	PBYVS239	Num	8	184	T3914X.	vital status for survival analysis
21	27	PBYVS339	Num	8	208	T3916X.	vital status for survival analysis
22	30	PBYVS439	Num	8	232	T3918X.	vital status for survival analysis
23	32	RIDNUM	Num	8	248		
24	4	TH139	Num	8	24	T391X.	therapy for survival analysis method 1
25	9	TH239	Num	8	64	T394X.	therapy for survival analysis
26	12	TH339	Num	8	88	T396X.	therapy for survival analysis
27	15	TH439	Num	8	112	T398X.	therapy for survival analysis method 4
28	10	VS239	Num	8	72	T395X.	vital status for survival analysis
29	13	VS339	Num	8	96	T397X.	vital status for survival analysis
30	16	VS439	Num	8	120	T399X.	vital status for survival analysis
31	5	VS1M39	Num	8	32	T392X.	vital status for survival analysis
32	7	VS1S39	Num	8	48	T393X.	vital status for survival analysis

Data Set Name: main40.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	3	DATE40	Num	8	16		DAYS FROM DATE OF LAST CONTACT OR DEATH OBTAINED FROM FU TO DATE OF ENROLLMENT
2	5	DTHDATE	Num	8	32		DAYS FROM DATE OF DEATH FROM FOLLOW-UP OR NDI TO DATE OF ENROLLMENT
3	1	FORMNUM	Num	8	0		Form Number
4	2	NEWSITE	Num	8	8		Site
5	6	RIDNUM	Num	8	40		
6	4	VS40	Num	8	24	T401X.	Vital status obtained from follow-up

Data Set Name: main41.sas7bdat

Obs	Num	Variable	Type	Len	Pos	Format	Label
1	44	AMNEST41	Num	8	344	T4135X.	AMNESTROGEN
2	29	ASPRIN41	Num	8	224	T4125X.	ASPIRIN TAKEN FOR HEART DISEASE
3	76	BG141	Num	8	592		MONTHS FROM DATE OF CABG 1 TO DATE OF ENROLLMENT
4	78	BG241	Num	8	608		MONTHS FROM DATE OF CABG 2 TO DATE OF ENROLLMENT
5	80	BG341	Num	8	624		MONTHS FROM DATE OF CABG 3 TO DATE OF ENROLLMENT
6	82	BG441	Num	8	640		MONTHS FROM DATE OF CABG 4 TO DATE OF ENROLLMENT
7	84	BG541	Num	8	656		MONTHS FROM DATE OF CABG 5 TO DATE OF ENROLLMENT
8	6	CABG41	Num	8	40	T413X.	CORONARY ARTERY BYPASS SURGERY
9	26	CERBRV41	Num	8	200	T4123X.	PROBLEMS FROM STROKE
10	20	CHCLAS41	Num	8	152	T4117X.	CANADIAN HEART CLASS RATING
11	31	CHLCHK41	Num	8	240	T4127X.	BLOOD CHOLESTEROL CHECKED
12	32	CHLLVL41	Num	8	248	T4128X.	CHOLESTEROL LEVEL (LOW,NORM,HIGH)
13	34	CHLMED41	Num	8	264	T4130X.	MEDICATION TO LOWER CHOLESTEROL
14	35	CHLNMB41	Num	8	272		CHOLESTEROL LEVEL (NUMBER)
15	14	CHPAIN41	Num	8	104	T4111X.	CHEST PAIN OR SHORTNESS OF BREATH
16	37	CIGRTS41	Num	8	288	T4132X.	SMOKED DURING LAST YEAR
17	70	CLMCTR41	Num	8	552	T4161X.	CLIMACTERONE
18	38	CNSMPN41	Num	8	296		AVERAGE DAILY CONSUMPTION OF CIGARETTES
19	4	CORRCT41	Num	8	24	T411X.	RECORDS CORRECT
20	3	DATE41	Num	8	16		DAYS FROM DATE FORM COMPLETED TO DATE OF ENROLLMENT
21	45	DES41	Num	8	352	T4136X.	DES
22	25	DIABET41	Num	8	192	T4122X.	DIABETES
23	33	DIET41	Num	8	256	T4129X.	DIET TO LOWER CHOLESTEROL
24	46	ESPROG41	Num	8	360	T4137X.	ESPROGYN
25	47	ESTIN41	Num	8	368	T4138X.	ESTINYL
26	48	ESTRAB41	Num	8	376	T4139X.	ESTRATAB
27	65	ESTRC41	Num	8	512	T4156X.	ESTRACE
28	42	ESTRGN41	Num	8	328	T4134X.	ESTROGEN MEDICATION TAKEN
29	71	ESTRND41	Num	8	560	T4162X.	ESTRAND
30	50	ESTROG41	Num	8	392	T4141X.	ESTROGEN
31	49	ESTRST41	Num	8	384	T4140X.	ESTRATEST
32	64	ESTYM41	Num	8	504	T4155X.	ESTYMIL
33	43	ESTYRS41	Num	8	336		LENGTH OF ESTROGEN THERAPY (YEARS)
34	51	EVEX41	Num	8	400	T4142X.	EVEX

Obs	Num	Variable	Type	Len	Pos	Format	Label
35	23	FACTOR41	Num	8	176	T4120X.	MAIN REASON FOR LIMITATION OF ACTIVITES
36	52	FEMION41	Num	8	408	T4143X.	FEMIONE
37	53	FEMOGN41	Num	8	416	T4144X.	FEMOGEN
38	77	FLGBG141	Num	8	600		1 if approximate years since enrollment
39	79	FLGBG241	Num	8	616		1 if approximate years since enrollment
40	81	FLGBG341	Num	8	632		1 if approximate years since enrollment
41	83	FLGBG441	Num	8	648		1 if approximate years since enrollment
42	85	FLGBG541	Num	8	664		1 if approximate years since enrollment
43	87	FLHTR141	Num	8	680		1 if approximate years since enrollment
44	89	FLHTR241	Num	8	696		1 if approximate years since enrollment
45	91	FLPTC141	Num	8	712		1 if approximate years since enrollment
46	93	FLPTC241	Num	8	728		1 if approximate years since enrollment
47	95	FLPTC341	Num	8	744		1 if approximate years since enrollment
48	97	FLPTC441	Num	8	760		1 if approximate years since enrollment
49	99	FLPTC541	Num	8	776		1 if approximate years since enrollment
50	101	FLPTC641	Num	8	792		1 if approximate years since enrollment
51	103	FLPTC741	Num	8	808		1 if approximate years since enrollment
52	105	FLPTC841	Num	8	824		1 if approximate years since enrollment
53	107	FLPTC941	Num	8	840		1 if approximate years since enrollment
54	109	FLVDL141	Num	8	856		1 if approximate years since enrollment
55	111	FLVDL241	Num	8	872		1 if approximate years since enrollment
56	113	FLVDL341	Num	8	888		1 if approximate years since enrollment
57	115	FLVDL441	Num	8	904		1 if approximate years since enrollment
58	117	FLVDL541	Num	8	920		1 if approximate years since enrollment
59	119	FLVSG141	Num	8	936		1 if approximate years since enrollment
60	121	FLVSG241	Num	8	952		1 if approximate years since enrollment
61	123	FLVSG341	Num	8	968		1 if approximate years since enrollment
62	125	FLVSG441	Num	8	984		1 if approximate years since enrollment
63	127	FLVSG541	Num	8	1000		1 if approximate years since enrollment
64	129	FLVVD141	Num	8	1016		1 if approximate years since enrollment
65	131	FLVVD241	Num	8	1032		1 if approximate years since enrollment
66	133	FLVVD341	Num	8	1048		1 if approximate years since enrollment
67	135	FLVVD441	Num	8	1064		1 if approximate years since enrollment
68	137	FLVVD541	Num	8	1080		1 if approximate years since enrollment
69	139	FLVVS141	Num	8	1096		1 if approximate years since enrollment
70	141	FLVVS241	Num	8	1112		1 if approximate years since enrollment

Obs	Num	Variable	Type	Len	Pos	Format	Label
71	143	FLVVS341	Num	8	1128		1 if approximate years since enrollment
72	145	FLVVS441	Num	8	1144		1 if approximate years since enrollment
73	147	FLVVS541	Num	8	1160		1 if approximate years since enrollment
74	13	FORM41	Num	8	96	T4110X.	VERSION OF QUESTIONNAIRE
75	1	FORMNUM	Num	8	0		Form Number
76	41	FRENCH41	Num	8	320	T4133X.	FRENCH VERSION OF FORM
77	54	HORMON41	Num	8	424	T4145X.	HORMONIN
78	27	HOSPIT41	Num	8	208		HOSPITALIZATIONS FOR HEART DISEASE
79	86	HTR141	Num	8	672		MONTHS FROM DATE OF HEART TRANSPLANT 1 TO DATE OF ENROLLMENT
80	88	HTR241	Num	8	688		MONTHS FROM DATE OF HEART TRANSPLANT 2 TO DATE OF ENROLLMENT
81	12	HTRNSP41	Num	8	88	T419X.	HEART TRANSPLANT
82	24	HYPTEN41	Num	8	184	T4121X.	HIGH BLOOD PRESSURE PROBLEMS
83	22	LIMIT41	Num	8	168	T4119X.	LIMITATION OF NORMAL DAILY ACTIVITIES
84	55	MENEST41	Num	8	432	T4146X.	MENEST
85	66	MENRCM41	Num	8	520	T4157X.	MENRICUM
86	56	MENRM41	Num	8	440	T4147X.	MENRIUM
87	2	NEWSITE	Num	8	8		Site
88	21	NITRO41	Num	8	160	T4118X.	NITROGLYCERIN USED FOR CHEST DISCOMFORT
89	57	OGEN41	Num	8	448	T4148X.	OGEN
90	67	OGENFR41	Num	8	528	T4158X.	OGEN (FRENCH FORM)
91	58	OSCALM41	Num	8	456	T4149X.	OS-CAL MONE
92	73	OTHEST41	Num	8	576	T4164X.	OTHER ESTROGEN MEDICATIONS
93	74	OTHSPC41	Char	20	1168		OTHER ESTROGENS SPECIFIED
94	15	PAIN141	Num	8	112	T4112X.	PAIN WITH HEAVY ACTIVITY
95	16	PAIN241	Num	8	120	T4113X.	PAIN WITH MODERATE ACTIVITY
96	17	PAIN341	Num	8	128	T4114X.	PAIN WITH MILD ACTIVITY
97	18	PAIN441	Num	8	136	T4115X.	PAIN WITH ANY ACTIVITY OR AT REST
98	19	PAIN541	Num	8	144	T4116X.	PAIN NOT CONNECTED WITH ACTIVITY
99	59	PMB41	Num	8	464	T4150X.	PMB
100	68	PREMFR41	Num	8	536	T4159X.	PREMARINE (FRENCH FORM)
101	60	PREMRN41	Num	8	472	T4151X.	PREMARIN
102	30	PRESC41	Num	8	232	T4126X.	BY WHOM ASPIRIN WAS PRESCRIBED
103	69	PRGRM41	Num	8	544	T4160X.	PROGRAM
104	5	PROCED41	Num	8	32	T412X.	ADDITIONAL PROCEDURES
105	90	PTC141	Num	8	704		MONTHS FROM DATE OF PTCA 1 TO DATE OF ENROLLMENT

Obs	Num	Variable	Type	Len	Pos	Format	Label
106	92	PTC241	Num	8	720		MONTHS FROM DATE OF PTCA 2 TO DATE OF ENROLLMENT
107	94	PTC341	Num	8	736		MONTHS FROM DATE OF PTCA 3 TO DATE OF ENROLLMENT
108	96	PTC441	Num	8	752		MONTHS FROM DATE OF PTCA 4 TO DATE OF ENROLLMENT
109	98	PTC541	Num	8	768		MONTHS FROM DATE OF PTCA 5 TO DATE OF ENROLLMENT
110	100	PTC641	Num	8	784		MONTHS FROM DATE OF PTCA 6 TO DATE OF ENROLLMENT
111	102	PTC741	Num	8	800		MONTHS FROM DATE OF PTCA 7 TO DATE OF ENROLLMENT
112	104	PTC841	Num	8	816		MONTHS FROM DATE OF PTCA 8 TO DATE OF ENROLLMENT
113	106	PTC941	Num	8	832		MONTHS FROM DATE OF PTCA 9 TO DATE OF ENROLLMENT
114	7	PTCA41	Num	8	48	T414X.	BALLOON ANGIOPLASTY
115	36	REGSMK41	Num	8	280	T4131X.	SMOKED CIGARETTES REGULARLY
116	75	RIDNUM	Num	8	584		
117	61	SKEST41	Num	8	480	T4152X.	SK-ESTROGENS
118	72	TACE41	Num	8	568	T4163X.	TACE
119	108	VDL141	Num	8	848		MONTHS FROM DATE OF VESSEL DILATATION 1 TO DATE OF ENROLLMENT
120	110	VDL241	Num	8	864		MONTHS FROM DATE OF VESSEL DILATATION 2 TO DATE OF ENROLLMENT
121	112	VDL341	Num	8	880		MONTHS FROM DATE OF VESSEL DILATATION 3 TO DATE OF ENROLLMENT
122	114	VDL441	Num	8	896		MONTHS FROM DATE OF VESSEL DILATATION 4 TO DATE OF ENROLLMENT
123	116	VDL541	Num	8	912		MONTHS FROM DATE OF VESSEL DILATATION 5 TO DATE OF ENROLLMENT
124	11	VESDIL41	Num	8	80	T418X.	BLOOD VESSEL BALLOON DILATATION
125	10	VESSRG41	Num	8	72	T417X.	BLOOD VESSEL SURGERY
126	62	VIRAMN41	Num	8	488	T4153X.	VIRAMONE
127	9	VLVDIL41	Num	8	64	T416X.	HEART VALVE BALLOON DILATATION
128	8	VLVSRG41	Num	8	56	T415X.	HEART VALVE SURGERY
129	118	VSG141	Num	8	928		MONTHS FROM DATE OF VESSEL SURGERY 1 TO DATE OF ENROLLMENT
130	120	VSG241	Num	8	944		MONTHS FROM DATE OF VESSEL SURGERY 2 TO DATE OF ENROLLMENT
131	122	VSG341	Num	8	960		MONTHS FROM DATE OF VESSEL SURGERY 3 TO DATE OF ENROLLMENT
132	124	VSG441	Num	8	976		MONTHS FROM DATE OF VESSEL SURGERY 4 TO DATE OF ENROLLMENT
133	126	VSG541	Num	8	992		MONTHS FROM DATE OF VESSEL SURGERY 5 TO DATE OF ENROLLMENT
134	128	VVD141	Num	8	1008		MONTHS FROM DATE OF VALVE DILATATION 1 TO DATE OF ENROLLMENT
135	130	VVD241	Num	8	1024		MONTHS FROM DATE OF VALVE DILATATION 2 TO DATE OF ENROLLMENT

Obs	Num	Variable	Type	Len	Pos	Format	Label
136	132	VVD341	Num	8	1040		MONTHS FROM DATE OF VALVE DILATATION 3 TO DATE OF ENROLLMENT
137	134	VVD441	Num	8	1056		MONTHS FROM DATE OF VALVE DILATATION 4 TO DATE OF ENROLLMENT
138	136	VVD541	Num	8	1072		MONTHS FROM DATE OF VALVE DILATATION 5 TO DATE OF ENROLLMENT
139	138	VVS141	Num	8	1088		MONTHS FROM DATE OF VALVE SURGERY 1 TO DATE OF ENROLLMENT
140	140	VVS241	Num	8	1104		MONTHS FROM DATE OF VALVE SURGERY 2 TO DATE OF ENROLLMENT
141	142	VVS341	Num	8	1120		MONTHS FROM DATE OF VALVE SURGERY 3 TO DATE OF ENROLLMENT
142	144	VVS441	Num	8	1136		MONTHS FROM DATE OF VALVE SURGERY 4 TO DATE OF ENROLLMENT
143	146	VVS541	Num	8	1152		MONTHS FROM DATE OF VALVE SURGERY 5 TO DATE OF ENROLLMENT
144	40	WEIGHT41	Num	8	312		WEIGHT IN KILOGRAMS
145	28	WORK41	Num	8	216	T4124X.	EMPLOYMENT STATUS
146	39	YRQUIT41	Num	8	304		Years since quit smoking
147	63	ZESTE41	Num	8	496	T4154X.	ZESTE