

Data Set Name: f701.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	SOURCE	Num	3	SOURCE
4	SEXA	Num	3	SEX
5	FEVPA	Num	3	FEV1 % PRED
6	FVFCA	Num	3	FEV1 / FVC %
7	SUB702	Num	3	FORM 702 TO BE SUBMITTED?
8	INELA1	Num	3	1ST REASON FOR INELIGIBILITY
9	INELA2	Num	3	2ND REASON FOR INELIGIBILITY
10	INELA3	Num	3	3RD REASON FOR INELIGIBILITY
11	INELA4	Num	3	4TH REASON FOR INELIGIBILITY
12	AGEA	Num	3	AGE OF PATIENT
13	INELGA	Num	3	OVERALL INELIGIBILITY 701
14	DAYS_701	Num	8	DATE OF CONTACT - DAYS RANDOMIZATION TO CONTACT

Data Set Name: f702.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	PBTRET	Num	3	IPPB OR CN TREATMENT IN 6 MON
4	OXYTRT	Num	3	OXYGEN TREATMENT IN 6 MONTHS ?
5	STABPB	Num	3	IPPB OR CN DURING STABLIZATION
6	STABOX	Num	3	OXYGEN DURING STABLIZATION ?
7	STABPR	Num	3	PROPRANOLOL DURING STABLIZA.
8	STABCS	Num	3	CROMOLYN SODIUM DURING STABLIZ
9	CARDIO	Num	3	CARDIOMEGALY ?
10	LUNGDS	Num	3	COMPLICATING LUNG DISEASE ?
11	TLC80A	Num	3	TOTAL LUNG CAPACITY < 80% PRED
12	MI_B	Num	3	MYOCARDIAL INFARCTION ?
13	CREATN	Num	3	CREATININE LEVEL > 1.8
14	PAO2_B	Num	3	PAO2 < 55 MMHG
15	CANCER	Num	3	CANCER
16	ANGINA	Num	3	CLINICAL ANGINA PECTORIS
17	HRTDIS	Num	3	VALVULAR HEART DISEASE
18	NMDIS	Num	3	NEUROMUSCULAR DISORDER
19	LVRDIS	Num	3	ACTIVE LIVER DISEASE
20	DIAB	Num	3	DIABETES
21	OTHDIS	Num	3	OTHER ILLNESS
22	RACE	Num	3	RACE
23	EMPLOYB	Num	3	EMPLOYMENT STATUS
24	RETLNG	Num	3	RETIRED FOR LUNG DISEASE
25	METAPB	Num	3	METAPROTERENOL INHALER
26	O_INHB	Num	3	OTHER CARTRIDGE INHALER
27	THEOPB	Num	3	ORAL THEOPHYLLINE
28	BRONCB	Num	3	OTHER ORAL BRONCHODILATOR
29	ANTIBB	Num	3	ANTIBIOTICS
30	CORTOB	Num	3	ORAL CORTICOSTEROIDS
31	CORTIB	Num	3	INHALED CORTICOSTEROIDS
32	DIGXNB	Num	3	DIGOXIN
33	DIUREB	Num	3	DIURETIC
34	EXPECB	Num	3	EXPECTORANT
35	SYRUPB	Num	3	COUGH SYRUP
36	VAPORB	Num	3	VAPORIZER

Num	Variable	Type	Len	Label
37	OMED1B	Num	3	OTHER THERAPY - 1
38	OMED2B	Num	3	OTHER THERAPY - 2
39	CPHYSB	Num	3	OTHER THERAPY - 3
40	AGE_B	Num	3	SUBJECTS AGE
41	HGTCMB	Num	4	HEIGHT IN CMS
42	SEX	Num	3	SUBJECTS SEX
43	NUMSPR	Num	3	# OF DAYS SPIROGRAM PERFORMED
44	POST2S	Num	3	POSTPONED 2ND SPIROGRAM
45	PR1FV	Num	8	FEV1 - SPIROGRAM 1
46	PR2FV	Num	8	FEV1 - SPIROGRAM 2
47	PR3FV	Num	8	FEV1 - SPIROGRAM 3
48	PR4FV	Num	8	FEV1 - SPIROGRAM 4
49	PR1FVP	Num	3	FEV1 % PREDICTED-SPIROGRAM 1
50	PR2FVP	Num	3	FEV1 % PREDICTED-SPIROGRAM 2
51	PR3FVP	Num	3	FEV1 % PREDICTED-SPIROGRAM 3
52	PR4FVP	Num	3	FEV1 % PREDICTED-SPIROGRAM 4
53	PR1FC	Num	8	FVC - SPIROGRAM 1
54	PR2FC	Num	8	FVC - SPIROGRAM 2
55	PR3FC	Num	8	FVC - SPIROGRAM 3
56	PR4FC	Num	8	FVC - SPIROGRAM 4
57	PR1RAT	Num	3	FEV1/FVC - SPIROGRAM 1
58	PR2RAT	Num	3	FEV1/FVC - SPIROGRAM 2
59	PR3RAT	Num	3	FEV1/FVC - SPIROGRAM 3
60	PR4RAT	Num	3	FEV1/FVC - SPIROGRAM 4
61	PS1FV	Num	8	FEV1 - SPIROGRAM 1
62	PS2FV	Num	8	FEV1 - SPIROGRAM 2
63	PS3FV	Num	8	FEV1 - SPIROGRAM 3
64	PS4FV	Num	8	FEV1 - SPIROGRAM 4
65	PS1FVP	Num	3	FEV1 % PREDICTED - SPIROGRAM 1
66	PS2FVP	Num	3	FEV1 % PREDICTED - SPIROGRAM 2
67	PS3FVP	Num	3	FEV1 % PREDICTED - SPIROGRAM 3
68	PS4FVP	Num	3	FEV1 % PREDICTED - SPIROGRAM 4
69	PS1FC	Num	8	FVC - SPIROGRAM 1
70	PS2FC	Num	8	FVC - SPIROGRAM 2
71	PS3FC	Num	8	FVC - SPIROGRAM 3
72	PS4FC	Num	8	FVC - SPIROGRAM 4
73	PS1RAT	Num	3	FEV1/FVC - SPIROGRAM 1
74	PS2RAT	Num	3	FEV1/FVC - SPIROGRAM 2
75	PS3RAT	Num	3	FEV1/FVC - SPIROGRAM 3

Num	Variable	Type	Len	Label
76	PS4RAT	Num	3	FEV1/FVC - SPIROGRAM 4
77	FEV60B	Num	3	ALL FEV1 < 60%
78	FVFC6B	Num	3	ALL FEV1/FVC < 60%
79	FEV80B	Num	3	ALL FEV1 < 80%
80	FVC75B	Num	3	ALL FEV1/FVC < 75%
81	QUOTA	Num	3	QUOTA CRITERIA MET ?
82	SPIRG1	Num	3	FIRST ELIGIBILITY SPIROGRAM #
83	SPIRG2	Num	3	SECOND ELIGIBILITY SPIROGRAM #
84	F21ELG	Num	3	1ST SPIROGRAM AFTER 7 DAYS
85	F22ELG	Num	3	DATES BETWEEN 7 & 91 DAYS
86	F23ELG	Num	3	FEV1 WITHIN 15 % OR 0.1L
87	RELIAB	Num	3	PATIENT RELIABLE ?
88	CONSTB	Num	3	AGREED TO SIGN CONSENT
89	ELGRND	Num	3	ELIGIBLE FOR RANDOMIZATION
90	INELB1	Num	3	REASON 1 FOR INELIGIBILITY
91	INELB2	Num	3	REASON 2 FOR INELIGIBILITY
92	INELB3	Num	3	REASON 3 FOR INELIGIBILITY
93	INELB4	Num	3	REASON 4 FOR INELIGIBILITY
94	RANDMZ	Num	3	RANDOMIZED PATIENT?
95	INELGB	Num	3	OVERALL INELIGIBILITY 702
96	FEVPRB	Num	8	CALCULATED PREDICTED FEV
97	F620AB	Num	8	# OF DAYS BETWEEN F6,20A,20B
98	DAYS_702	Num	8	Days: DATE OF INTERVIEW - RANDOMIZATION DATE
99	DAYS_THE	Num	8	Days: THERAPY START DATE - RANDOMIZATION DATE
100	DAYS_S1	Num	8	Days: SPIROGRAM 1 - RANDOMIZATION DATE
101	DAYS_S2	Num	8	Days: SPIROGRAM 2 - RANDOMIZATION DATE
102	DAYS_S3	Num	8	Days: SPIROGRAM 3 - RANDOMIZATION DATE
103	DAYS_S4	Num	8	Days: SPIROGRAM 4 - RANDOMIZATION DATE

Data Set Name: f703.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	NONAMB	Num	3	NON-AMBULATORY ?
4	COPDCH	Num	3	DIAGNOSIS OF COPD CHANGED ?
5	PB_CNC	Num	3	HOME IPPB OR COMP NEBULIZER ?
6	HOMEOX	Num	3	HOME OXYGEN THERAPY ?
7	PROPAN	Num	3	PROPRANOLOL ?
8	CROMSO	Num	3	CROMOLYN SODIUM ?
9	PAO2C	Num	3	PAO2 & HEMATOCRIT OR HEART ?
10	PHYELG	Num	3	PHYSICAL CHANGES ELIGIBILITY ?
11	EXCLUS	Num	3	EXCLUSION CRITERIA CODE ?
12	CONREF	Num	3	REFUSED TO SIGN OR WITHDRAWN ?
13	FEV60C	Num	3	FEV1 < 60% PREDICTED ?
14	FEV15C	Num	3	FEV IN 15% OF ONE IN FORM 702
15	FVFC6C	Num	3	FEV1/FVC < 60% ?
16	FEV80C	Num	3	FEV1 < 80% PREDICTED ?
17	FVC75C	Num	3	FEV1/FVC < 75% ?
18	BSUSE2	Num	3	USED AS 2ND ELIGIB SPIROGRAM?
19	DAYS91	Num	3	DATES < 91 DAYS APART?
20	TLC80C	Num	3	TLC AT LEAST 80% PREDICTED ?
21	SYM704	Num	3	SYMPTOM HIST & PHY EXAM ?
22	BAS704	Num	3	BASELINE LABORATORY DATA ?
23	PUH705	Num	3	PULMONARY HIST QUES ?
24	PUF710	Num	3	PULMONARY FUNCTION TEST ?
25	EXC711	Num	3	EXERCISE TOLERANCE TEST ?
26	QUOLIF	Num	3	QUALITY OF LIFE ?
27	SPU712	Num	3	SPUTUM GRAM STAIN & CULTURE ?
28	ECG713	Num	3	ECG INTERPRETATION ?
29	RAD714	Num	3	CHEST RADIOGRAPH ?
30	CONSTC	Num	3	CONSENT FORM BEEN SIGNED ?
31	RANDMC	Num	3	PATIENT BEEN RANDOMIZED ?
32	TREAGP	Num	3	TREATMENT GROUP
33	EXCLUC	Num	3	EXCLUSION CRITERIA
34	BASEPF	Num	3	BASELINE PULMONARY FUNCTION
35	FMCOMP	Num	3	FORMS COMPLETION
36	OTHERC	Num	3	OTHER

Num	Variable	Type	Len	Label
37	CODE	Num	3	CODE
38	NEUROPSYCH	Num	3	NEUROPSYCH PATIENT
39	ILLRAND	Num	3	ILLEGALLY RANDOMIZED
40	TRANSF1	Num	4	TRANSFER # 1
41	TRANSF2	Num	4	TRANSFER # 2
42	INELGC	Num	3	OVERALL INELIGIBILITY 703
43	INELC1	Num	3	INELIGIBILITY REASON 1
44	INELC2	Num	3	INELIGIBILITY REASON 2
45	INELC3	Num	3	INELIGIBILITY REASON 3
46	INELC4	Num	3	INELIGIBILITY REASON 4
47	RANDC	Num	4	DAYS: STANDARD THERAPY TO RAND
48	FORMC	Num	4	DAYS: STANDARD THER TO FORM
49	DAYS_703	Num	8	Days: DATE OF VISIT - RANDOMIZATION DATE

Data Set Name: f704.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	COUGH	Num	3	COUGH
4	SPUTUM	Num	3	SPUTUM
5	SHORTB	Num	3	SHORTNESS OF BREATH
6	WHEEZ	Num	3	WHEEZING
7	FLUIDR	Num	3	FLUID RETENTION
8	CIGD	Num	3	CIGARETTES PER DAY
9	SYSTOL	Num	4	BLOOD PRESSURE - SYSTOLIC
10	DIAST	Num	4	BLOOD PRESSURE - DIASTOLIC
11	RESPR	Num	3	RESPIRATORY RATE/MIN
12	APICAL	Num	4	APICAL HEART RATE/MIN
13	ACNECK	Num	3	ACCESSORY NECK MUSCLES ?
14	RALES	Num	3	PATIENT HAVE RALES ?
15	RALLOC	Num	3	ARE RALES LOCALIZED ?
16	WHEEZQ	Num	3	WHEEZES ON QUIET BREATHING ?
17	WLOCAL	Num	3	ARE WHEEZES LOCALIZED ?
18	DECR	Num	3	DECREASED BREATH SOUNDS ?
19	JUGU	Num	3	JUGULAR VENOUS PRESSURE ?
20	GALLOP	Num	3	GALLOP RHYTHM ?
21	RHYTHM	Num	3	RHYTHM REGULAR ?
22	HEPAT	Num	3	HEPATOMEGALY ?
23	EDEMA	Num	3	PERIPHERAL EDEMA ?
24	THEOLV	Num	3	THEOPHYLLINE LEVEL (MCG/ML)
25	WBC	Num	8	WBC (X 1000)
26	HGB	Num	8	HGB (GM/DL)
27	HCT	Num	3	HCT (%)
28	EOSIN	Num	4	PERIPHERAL EOSINOPHIL COUNT
29	THERD	Num	4	DAYS: STANDARD THERAPY TO FORM
30	DAYS_704	Num	8	Days: DATE OF FORM - RANDOMIZATION DATE

Data Set Name: f705.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	SEXE	Num	3	SEX
4	MARITAL	Num	3	MARITAL STATUS
5	RACEE	Num	3	RACE
6	EDUC	Num	3	1=<10yrs,2=10-11yrs,3=HS,4=13-15yrs,5=16+
7	COUGHE	Num	3	USUALLY HAVE A COUGH?
8	COUGHTI	Num	3	COUGHS PER DAY AND WEEK
9	CGHMORN	Num	3	COUGH FIRST IN THE MORNING
10	CGHNITE	Num	3	COUGH DURING DAY OR AT NIGHT
11	COUGH3M	Num	3	COUGH FOR 3 CONSECUTIVE MONTHS
12	YRSCOUGH	Num	3	YEARS HAD THIS COUGH
13	COUGHREL	Num	3	COUGH RELATED TO TIME OF YEAR
14	CGHJAN	Num	3	COUGH MOST TROUBLE IN JAN
15	CGHFEB	Num	3	COUGH MOST TROUBLE IN FEB
16	CGHMAR	Num	3	COUGH MOST TROUBLE IN MARCH
17	CGHAPR	Num	3	COUGH MOST TROUBLE IN APRIL
18	CGHMAY	Num	3	COUGH MOST TROUBLE IN MAY
19	CGHJUNE	Num	3	COUGH MOST TROUBLE IN JUNE
20	CGHJULY	Num	3	COUGH MOST TROUBLE IN JULY
21	CGHAUG	Num	3	COUGH MOST TROUBLE IN AUG
22	CGHSEP	Num	3	COUGH MOST TROUBLE IN SEP
23	CGHOCT	Num	3	COUGH MOST TROUBLE IN OCT
24	CGHNOV	Num	3	COUGH MOST TROUBLE IN NOV
25	CGHDEC	Num	3	COUGH MOST TROUBLE IN DEC
26	PHLEGM	Num	3	PHLEGM FROM CHEST
27	PHMTIMES	Num	3	PHLEGM PER DAY AND WEEK
28	PHMMORN	Num	3	PHLEGM FIRST IN THE MORNING
29	PHMNITE	Num	3	PHLEGM DURING DAY OR AT NIGHT
30	PHM3MON	Num	3	PHLEGM FOR 3 CONSECUTIVE MONTH
31	YRSPHM	Num	3	YEARS HAD THIS PHLEGM
32	PHMREL	Num	3	PHLEGM RELATED TO TIME OF YEAR
33	PHMJAN	Num	3	PHLEGM MOST TROUBLE IN JAN
34	PHMFEB	Num	3	PHLEGM MOST TROUBLE IN FEB
35	PHMMAR	Num	3	PHLEGM MOST TROUBLE IN MARCH
36	PHMAPR	Num	3	PHLEGM MOST TROUBLE IN APRIL

Num	Variable	Type	Len	Label
37	PHMMAY	Num	3	PHLEGM MOST TROUBLE IN MAY
38	PHMJUN	Num	3	PHLEGM MOST TROUBLE IN JUNE
39	PHMJUL	Num	3	PHLEGM MOST TROUBLE IN JULY
40	PHMAUG	Num	3	PHLEGM MOST TROUBLE IN AUG
41	PHMSEP	Num	3	PHLEGM MOST TROUBLE IN SEP
42	PHMOCT	Num	3	PHLEGM MOST TROUBLE IN OCT
43	PHMNOV	Num	3	PHLEGM MOST TROUBLE IN NOV
44	PHMDEC	Num	3	PHLEGM MOST TROUBLE IN DEC
45	CGHPHM	Num	3	EPISODES OF COUGH OR PHLEGM
46	EPI3WKS	Num	3	EPISODES LASTING FOR 3 WEEKS
47	HOWLONG	Num	3	HOW LONG HAD SUCH EPISODES
48	WHZCOLD	Num	3	CHEST SOUND WHEEZY WITH COLD
49	WOCOLD	Num	3	CHEST WHEEZY APART FROM COLD
50	WHZNITE	Num	3	CHEST WHEEZY DAYS OR NIGHTS
51	YRSWHZ	Num	3	YEARS HAD CHEST SOUND WHEEZY
52	SHBREATH	Num	3	SHORT OF BREATH WHEN WHEEZING
53	AGEWHZ	Num	3	AGE WHEN FIRST WHEEZING ATTACK
54	GE2EPIS	Num	3	2 OR MORE SUCH EPISODES
55	MEDIWHZ	Num	3	MEDICINE FOR THE ATTACK
56	WHZREL	Num	3	WHEEZING RELATED TIME OF YEAR
57	WHZJAN	Num	3	WHEEZING MOST TROUBLE IN JAN
58	WHZFEB	Num	3	WHEEZING MOST TROUBLE IN FEB
59	WHZMAR	Num	3	WHEEZING MOST TROUBLE IN MARCH
60	WHZAPR	Num	3	WHEEZING MOST TROUBLE IN APRIL
61	WHZMAY	Num	3	WHEEZING MOST TROUBLE IN MAY
62	WHZJUN	Num	3	WHEEZING MOST TROUBLE IN JUNE
63	WHZJULY	Num	3	WHEEZING MOST TROUBLE IN JULY
64	WHZAUG	Num	3	WHEEZING MOST TROUBLE IN AUG
65	WHZSEP	Num	3	WHEEZING MOST TROUBLE IN SEP
66	WHZOCT	Num	3	WHEEZING MOST TROUBLE IN OCT
67	WHZNOV	Num	3	WHEEZING MOST TROUBLE IN NOV
68	WHZDEC	Num	3	WHEEZING MOST TROUBLE IN DEC
69	DISWALK	Num	3	DISABLE FROM WALKING
70	SHHURRY	Num	3	SHORT OF BREATH WHEN HURRYING
71	WKSLOW	Num	3	WALK SLOWER FOR BREATHLESSNESS
72	STOPBRTH	Num	3	STOP FOR BREATH ON LEVEL
73	STOPB100	Num	3	STOP FOR BREATH FOR 100 YARDS
74	DRESS	Num	3	BREATHLESS ON DRESSING
75	YRSSHORT	Num	3	YEARS SHORT OF BREATH

Num	Variable	Type	Len	Label
76	SHORTREL	Num	3	SHORT OF BREATH-TIME OF YEAR
77	SHJAN	Num	3	SHORTNESS OF BREATH IN JAN
78	SHFEB	Num	3	SHORTNESS OF BREATH IN FEB
79	SHMAR	Num	3	SHORTNESS OF BREATH IN MARCH
80	SHAPR	Num	3	SHORTNESS OF BREATH IN APRIL
81	SHMAY	Num	3	SHORTNESS OF BREATH IN MAY
82	SHJUN	Num	3	SHORTNESS OF BREATH IN JUNE
83	SHJUL	Num	3	SHORTNESS OF BREATH IN JULY
84	SHAUG	Num	3	SHORTNESS OF BREATH IN AUG
85	SHSEP	Num	3	SHORTNESS OF BREATH IN SEP
86	SHOCT	Num	3	SHORTNESS OF BREATH IN OCT
87	SHNOV	Num	3	SHORTNESS OF BREATH IN NOV
88	SHDEC	Num	3	SHORTNESS OF BREATH IN DEC
89	GETCOLD	Num	3	DO YOU GET COLDS
90	COLD	Num	3	COLD GO TO THE CHEST
91	CHSTILL	Num	3	CHEST ILLNESSES OFF WORK
92	CHPHLEGM	Num	3	PRODUCE PHLEGM WITH CHEST ILL
93	NUMBPH	Num	3	HOW MANY PHLEGM ILLNESSES
94	LUNG16	Num	3	LUNG TROUBLE BEFORE 16
95	BRONCH	Num	3	ATTACKS OF BRONCHITIS
96	MDBRONCH	Num	3	BRONCHITIS CONFIRMED BY DOCTOR
97	AGEBRONC	Num	3	AGE FIRST BRONCHITIS ATTACK
98	PNEUM	Num	3	PNEUMONIA
99	MDPNEUM	Num	3	PNEUMONIA CONFIRMED BY DOCTOR
100	AGEPNEUM	Num	3	AGE HAD PNEOMONIA
101	HAYFEVER	Num	3	HAY FEVER
102	MDHAY	Num	3	HAY FEVER CONFIRMED BY DOCTOR
103	AGEHAY	Num	3	AGE STARTED HAY FEVER
104	CHRBRONC	Num	3	EVER HAD CHRONIC BRONCHITIS
105	CHRONOW	Num	3	STILL HAVE CHRONIC BRONCHITIS
106	MDCHRON	Num	3	CHR. BRON. CONFIRMED BY DOCTOR
107	AGECHRON	Num	3	AGE STARTED CHRONIC BRONCHITIS
108	EMPHYS	Num	3	EVER HAD EMPHYSEMA
109	EMPHNOW	Num	3	STILL HAVE EMPHYSEMA
110	MDEMPH	Num	3	EMPHYSEMA CONFIRMED BY DOCTOR
111	AGEEMPH	Num	3	AGE STARTED EMPHYSEMA
112	ASTHMA	Num	3	EVER HAD ASTHMA
113	ASTHNOW	Num	3	STILL HAVE ASTHMA
114	MDASTH	Num	3	ASTHMA CONFIRMED BY DOCTOR

Num	Variable	Type	Len	Label
115	ASMAGE	Num	3	AGE STARTED ASTHMA
116	AGESTOP	Num	3	AGE STOPPED ASTHMA
117	CHESTIL	Num	3	OTHER CHEST ILLNESS
118	CHESTOP	Num	3	CHEST OPERATIONS
119	CHESTIN	Num	3	CHEST INJURIES
120	HEARTT	Num	3	HEART TROUBLE
121	TREHRT	Num	3	TREATMENT FOR HEART TROUBLE
122	HBP	Num	3	HIGH BLOOD PRESSURE
123	TRETHBP	Num	3	HIGH BLOOD PRESSURE TREATMENT
124	WK6MO	Num	3	WORKED FULL TIME >= 6 MONTHS
125	DUST1YR	Num	3	WORKED DUSTY JOB >= 1 YEAR
126	DUSTJOB	Num	3	SPECIFY DUSTY JOB
127	DUSTYRS	Num	3	YEARS ON DUSTY JOB
128	DUSTEXP	Num	3	DUST EXPOSURE
129	EXPOSGAS	Num	3	EXPOSED TO GAS OR CHEMICAL FUM
130	GASJOB	Num	3	SPECIFY JOB EXPOSED TO GAS
131	GASYRS	Num	3	YEARS ON GAS JOB
132	GASEXP	Num	3	GAS EXPOSURE
133	OCCUP	Num	3	JOB-OCCUPATION
134	YRSOCCUP	Num	3	YEARS EMPLOYED IN LONGEST JOB
135	SMOKED	Num	3	EVER SMOKED CIGARETTES
136	SMOKE	Num	3	SMOKE CIGARETTES NOW
137	AGESMOKE	Num	3	AGE BEGAN SMOKING CIGARETTES
138	STOPCIG	Num	3	AGE STOPPED SMOKING CIGARETTES
139	CIGPDAY	Num	3	CIGARETTES PER DAY NOW
140	AVECIG	Num	3	AVERAGE CIGARETTES PER DAY
141	INHALE	Num	3	INHALE CIGARETTE SMOKE
142	PIPE	Num	3	SMOKED A PIPE REGULARLY
143	PIPENOW	Num	3	NOW SMOKE A PIPE
144	AGEPIPE	Num	3	AGE STARTED SMOKING PIPE
145	STOPPIPE	Num	3	AGE STOPPED SMOKING PIPE
146	OUNCE	Num	3	AVERAGE OZ TOBACCO PER WEEK
147	OUNCENOW	Num	3	OZ TOBACCO PER WEEK NOW
148	PIPEINH	Num	3	INHALE THE PIPE SMOKE
149	CIGAR	Num	3	SMOKED CIGARS REGULARLY
150	CIGARNOW	Num	3	SMOKE CIGARS NOW
151	AGECIGAR	Num	3	AGE STARTED SMOKING CIGARS
152	STOPCIGR	Num	3	AGE STOPPED SMOKING CIGARS
153	AVECIGR	Num	3	AVERAGE CIGARS PER WEEK

Num	Variable	Type	Len	Label
154	CIGARWK	Num	3	CIGARS SMOKED PER WEEK NOW
155	CIGARIN	Num	3	INHALE THE CIGAR SMOKE
156	FBRONCH	Num	3	FATHER HAS CHRONIC BRONCHITIS
157	FEMPHYS	Num	3	FATHER HAS EMPHYSEMA
158	FASTHMA	Num	3	FATHER HAS ASTHMA
159	FLUNG	Num	3	FATHER HAS LUNG CANCER
160	FCHEST	Num	3	FATHER HAS CHEST CONDITIONS
161	MBRONCH	Num	3	MOTHER HAS CHRONIC BRONCHITIS
162	MEMPHYS	Num	3	MOTHER HAS EMPHYSEMA
163	MASTHMA	Num	3	MOTHER HAS ASTHMA
164	MLUNG	Num	3	MOTHER HAS LUNG CANCER
165	MCHEST	Num	3	MOTHER HAS CHEST CONDITIONS
166	FALIVE	Num	3	FATHER CURRENTLY ALIVE
167	MALIVE	Num	3	MOTHER CURRENTLY ALIVE
168	FAGE	Num	3	FATHER AGE IF LIVING
169	FDEATH	Num	3	FATHER AGE AT DEATH
170	MAGE	Num	3	MOTHER AGE IF LIVING
171	MDEATH	Num	3	MOTHER AGE AT DEATH
172	DRINK	Num	3	DRINK ALCOHOLIC BEVERAGES
173	BEERWK	Num	3	GLASSES OF BEER PER WEEK
174	WINEWK	Num	3	GLASSES OF WINE PER WEEK
175	SHOTWK	Num	3	HARD LIQUOR PER WEEK IN SHOTS
176	PINTWK	Num	3	HARD LIQUOR PER WEEK IN PINTS
177	HEAVYD	Num	3	DRINK HEAVILY IN THE PAST
178	PROBLEMD	Num	3	PROBLEM WITH YOUR DRINKING
179	TOTALCH	Num	4	TOTAL ALCOHOL UNITS
180	PACKYR	Num	4	PACKS OF CIGARETTES PER YEAR
181	THERE	Num	4	STANDARD THERAPY TO DOF DAYS
182	DAYS_705	Num	8	Days: DATE ADMINISTERED - RANDOMIZATION DATE
183	AGE	Num	8	CALCULATED AGE

Data Set Name: f706.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	TYPMAC	Num	3	TYPE OF MACHINE
4	CUMMET	Num	8	CUMULATIVE METER READING
5	WEIGHT	Num	3	WEIGHT
6	INSPIR	Num	4	INSPIRATORY CAPACITY
7	TIDVOL	Num	4	INITIAL TIDAL VOLUME
8	DOSMET	Num	3	PRESCRIBED METAPROTERENOL DOSE
9	NOMET	Num	3	DID NOT START ON METAPROTERNOL
10	B6B5_F	Num	8	COMPUTED B6/B5 VALUE
11	B6B4_F	Num	8	COMPUTED B6/B4 VALUE
12	DAYS_706	Num	8	Days: DATE THERAPY STARTED - RANDOMIZATION DATE
13	AGE	Num	8	CALCULATED AGE

Data Set Name: f710.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	MONTHG	Num	3	MONTH #
4	ACTMOG	Num	3	ACTUAL MONTH NUMBER
5	M_INHG	Num	3	METAPROTERENOL INHALER
6	C_INHG	Num	3	OTHER CARTRIDGE INHALER
7	THEOPG	Num	3	ORAL THEOPHYLLINE
8	BRONCG	Num	3	OTHER ORAL BRONCHODILATOR
9	ANTIBG	Num	3	ANTIBIOTICS
10	CORTOG	Num	3	CORTICOSTEROIDS - ORAL
11	CORTIG	Num	3	CORTICOSTEROIDS - INHALED
12	DIGXNG	Num	3	DIGOXIN
13	DIUREG	Num	3	DIURETIC
14	EXPECG	Num	3	EXPECTORANT
15	SYRUPG	Num	3	COUGH SYRUP
16	VAPORG	Num	3	VAPORIZER
17	OMED1G	Num	3	OTHER THERAPIES OR DRUGS 1
18	OMED2G	Num	3	OTHER THERAPIES OR DRUGS 2
19	CPHYSG	Num	3	OTHER THERAPIES OR DRUGS 3
20	CHGMED	Num	3	CHANGES IN MEDICATION
21	HRSLAP	Num	3	HOURS ELAPSED SINCE BRONCHODIL
22	REASNH	Num	3	REASON FOR LESS THAN 6 HOURS
23	HGTCMG	Num	4	HEIGHT - CM
24	WGTKGG	Num	4	WEIGHT - KG
25	SECTE1	Num	3	WAS DLCO PROCEDURE PERFORMED ?
26	DLCO1S	Num	3	1ST DLCO (ML/MIN/MMHG)
27	DLCO2D	Num	3	2ND DLCO (ML/MIN/MMHG)
28	DLCO3D	Num	3	3RD DLCO (ML/MIN/MMHG)
29	SECTF1	Num	3	WAS N2 PROCEDURE PERFORMED ?
30	N2CHNG	Num	3	PHASE III, % N2 CHANGE
31	SECTG1	Num	3	WAS PREB. PLETHY. PERFORMED ?
32	PRFRC	Num	8	PRE FRC (L)
33	PRRAW	Num	8	PRE RAW (CM H2O/L/SEC)
34	PRVTG	Num	8	PRE VTG
35	SECTH1	Num	3	WAS PREB. SPIROM. PERFORMED ?
36	PRFVC1	Num	8	1ST PRE FVC (L)

Num	Variable	Type	Len	Label
37	PRFEV1	Num	8	1ST PRE FEV1 (L)
38	PRFVC2	Num	8	2ND PRE FVC (L)
39	PRFEV2	Num	8	2ND PRE FEV1 (L)
40	PRFVC3	Num	8	3RD PRE FVC (L)
41	PRFEV3	Num	8	3RD PRE FEV1 (L)
42	PRFEF	Num	8	BEST PRE FEF25-75 (L/SEC)
43	PRSLVC	Num	8	PRE SLOW VC (L)
44	PRIC	Num	8	PRE IC (L)
45	SECTI1	Num	3	WAS POSTB. PLETHY. PERFORMED?
46	PSFRC	Num	8	POST FRC (L)
47	PSRAW	Num	8	POST RAW (CM H20/L/SEC)
48	PSVTG	Num	8	POST VTG
49	SECTJ1	Num	3	WAS POSTB. SPIRO. PERFORMED ?
50	PSFVC1	Num	8	1ST POST FVC (L)
51	PSFEV1	Num	8	1ST POST FEV1 (L)
52	PSFVC2	Num	8	2ND POST FVC (L)
53	PSFEV2	Num	8	2ND POST FEV1 (L)
54	PSFVC3	Num	8	3RD POST FVC (L)
55	PSFEV3	Num	8	3RD POST FEV1 (L)
56	PSFEF	Num	8	BEST POST FEF25-75 (L/SEC)
57	PSSLVC	Num	8	POST SLOW VC (L)
58	PSIC	Num	8	POST IC (L)
59	SECTK1	Num	3	WAS P. VOL. CURVES PERFORMED ?
60	PELTLC	Num	8	PEL AT TLC
61	PEL9TC	Num	8	PEL AT 90% TLC
62	PEL8TC	Num	8	PEL AT 80% TLC
63	PEL7TC	Num	8	PEL AT 70% TLC
64	PELFRC	Num	8	PEL AT FRC
65	PVCIC	Num	8	TLC-FRC (L)
66	PVCFRC	Num	8	PVC FRC (L)
67	AGE	Num	3	CALCULATED AGE At FORM
68	PSRV	Num	8	POST RV (L)
69	PSTLCP	Num	4	POST TLC % PREDICTED
70	PSTLC	Num	8	POST TLC (L)
71	PSFEFP	Num	4	BEST POST FEF 25-75% PREDICTED
72	PSFVFC	Num	3	BEST POST FEV1/FVC (%)
73	PSFEVP	Num	4	BEST POST FEV1 % PREDICTED
74	PSFEV	Num	8	BEST POST FEV1 (L)
75	PSFVCP	Num	4	BEST POST FVC % PREDICTED

Num	Variable	Type	Len	Label
76	PSFVC	Num	8	BEST POST FVC (L)
77	PSFRCP	Num	4	POST FRC % PREDICTED
78	PSSGAW	Num	8	POST SGAW
79	PRRV	Num	8	PRE RV (L)
80	PRTLCP	Num	4	PRE TLC % PREDICTED
81	PRTLC	Num	8	PRE TLC (L)
82	PRFEFP	Num	4	BEST PRE FEF 25-75 % PREDICTED
83	PRFVFC	Num	3	BEST PRE FEV1/FVC (%)
84	PRFEVP	Num	4	BEST PRE FEV1 % PREDICTED
85	PRFEV	Num	8	BEST PRE FEV1 (L)
86	PRFVCP	Num	4	BEST PRE FVC % PREDICTED
87	PRFVC	Num	8	BEST PRE FVC (L)
88	PRFRCP	Num	4	PRE FRC % PREDICTED
89	PRSGAW	Num	8	PRE SGAW
90	BSA	Num	8	BSA
91	SPIR_D	Num	8	DAYS: LAST SPIROGRAM TO FORM
92	THERG	Num	8	DAYS: STANDARD THERAPY TO FORM
93	DAYS_710	Num	8	Days: DATE TESTS STARTED - RANDOMIZATION DATE
94	DAYS_SPI	Num	8	Days: DATE OF SPIROGRAM - RANDOMIZATION DATE

Data Set Name: f711.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	MONTHH	Num	3	MONTH #
4	ACTMOH	Num	3	ACTUAL MONTH NUMBER
5	EXERPG	Num	3	PARTICIPATE EXERCISE PROGRAM
6	PH1AIR	Num	3	PHASE 1 PERFORMED ON ROOM AIR?
7	LEVCOMP	Num	3	LEVEL COMPLETED
8	HTRT0K	Num	4	HEART RATE 1 MIN-RESTING PH I
9	MVEN0K	Num	8	VENTILATION (L)-RESTING PH I
10	RESP0K	Num	3	RESP. RATE 1 MIN-RESTING PH I
11	HTRT1K	Num	4	HEART RATE - 100 KPM
12	MVEN1K	Num	8	VENTILATION - 100 KPM
13	RESP1K	Num	3	RESPIRATORY RATE - 100 KPM
14	HTRT2K	Num	4	HEART RATE - 200 KPM
15	MVEN2K	Num	8	VENTILATION - 200 KPM
16	RESP2K	Num	3	RESPIRATORY RATE - 200 KPM
17	HTRT3K	Num	4	HEART RATE - 300 KPM
18	MVEN3K	Num	8	VENTILATION - 300 KPM
19	RESP3K	Num	3	RESPIRATORY RATE - 300 KPM
20	HTRT4K	Num	4	HEART RATE - 400 KPM
21	MVEN4K	Num	8	VENTILATION - 400 KPM
22	RESP4K	Num	3	RESPIRATORY RATE - 400 KPM
23	HTRT5K	Num	4	HEART RATE - 500 KPM
24	MVEN5K	Num	8	VENTILATION - 500 KPM
25	RESP5K	Num	3	RESPIRATORY RATE - 500 KPM
26	HTRT6K	Num	4	HEART RATE - 600 KPM
27	MVEN6K	Num	8	VENTILATION - 600 KPM
28	RESP6K	Num	3	RESPIRATORY RATE - 600 KPM
29	HTRT7K	Num	4	HEART RATE - 700 KPM
30	MVEN7K	Num	8	VENTILATION - 700 KPM
31	RESP7K	Num	3	RESPIRATORY RATE - 700 KPM
32	HTRT8K	Num	4	HEART RATE - 800 KPM
33	MVEN8K	Num	8	VENTILATION - 800 KPM
34	RESP8K	Num	3	RESPIRATORY RATE - 800 KPM
35	HTRT9K	Num	4	HEART RATE - 900 KPM
36	MVEN9K	Num	8	VENTILATION - 900 KPM

Num	Variable	Type	Len	Label
37	RESP9K	Num	3	RESPIRATORY RATE - 900 KPM
38	HTRTMK	Num	4	HEART RATE - MAXIMUM KPM
39	MVENMK	Num	8	VENTILATION - MAXIMUM KPM
40	RESPMK	Num	3	RESPIRATORY RATE - MAXIMUM KPM
41	HRT180	Num	3	END PH I HEART RATE >= 180/MIN
42	CHPAIN	Num	3	END PHASE I CHEST PAIN
43	DYSPNE	Num	3	END PHASE I SEVERE DYSPNEA
44	FATIGU	Num	3	END PHASE I EXTREME FATIGUE
45	FAINTT	Num	3	END PH I DIZZINESS / FAINTNESS
46	CONF	Num	3	END PHASE I MENTAL CONFUSION
47	CYANOS	Num	3	END PHASE I PALLOR OR CYANOSIS
48	PVCONT	Num	3	END PH I PRE. VENT. CONTRACT
49	ISCHNG	Num	3	END PH I ISCHEMIC ST-T CHANGES
50	C6JOTH	Num	3	OTHER END POINT FOR PHASE I
51	PH102	Num	3	PHASE I PERFORMED ON O2?
52	DLEVEL	Num	3	LEVEL COMPLETED O2
53	HRTO0K	Num	4	HEART RATE - RESTING PH I O2
54	HRTO1K	Num	4	HEART RATE - 100 KPM O2
55	HRTO2K	Num	4	HEART RATE - 200 KPM O2
56	HRTO3K	Num	4	HEART RATE - 300 KPM O2
57	HRTO4K	Num	4	HEART RATE - 400 KPM O2
58	HRTO5K	Num	4	HEART RATE - 500 KPM O2
59	HRTO6K	Num	4	HEART RATE - 600 KPM O2
60	HRTO7K	Num	4	HEART RATE - 700 KPM O2
61	HRTO8K	Num	4	HEART RATE - 800 KPM O2
62	HRTO9K	Num	4	HEART RATE - 900 KPM O2
63	HRTOMK	Num	4	HEART RATE - MAXIMUM KPM O2
64	HTO180	Num	3	HEART RATE > = 180/MIN
65	CPAINO	Num	3	O2 END PHASE I CHEST PAIN
66	DYSPNO	Num	3	O2 END PHASE I SEVERE DYSPNEA
67	FATIGO	Num	3	O2 END PHASE I EXTREME FATIGUE
68	FAINTO	Num	3	O2 END PH I DIZZINESS/FAINTNESS
69	CNFUSO	Num	3	O2 END PH I MENTAL CONFUSION
70	CYANSO	Num	3	O2 END PH I PALLOR OR CYANOSIS
71	PVCNTO	Num	3	O2 END PH I PRE. VENTR. CONTR.
72	ISCHGO	Num	3	O2 END PH I ISCHEMIC ST-T CHNG
73	D4JOTH	Num	3	OTHER END POINT FOR PHASE I O2
74	PH2PER	Num	3	PHASE II PERFORMED
75	POWER	Num	4	POWER OUTPUT USED (KPM)

Num	Variable	Type	Len	Label
76	HTRTR	Num	4	HEART RATE - REST
77	HTRT3M	Num	4	HEART RATE - 3 MINUTES
78	HTRT5M	Num	4	HEART RATE - 5 MINUTES
79	RESPRR	Num	3	RESPIRATORY RATE - REST
80	RESP3M	Num	3	RESPIRATORY RATE - 3 MINUTES
81	RESP5M	Num	3	RESPIRATORY RATE - 5 MINUTES
82	PAO2R	Num	4	PAO2 - REST
83	PAO23M	Num	4	PAO2 - 3 MINUTES
84	PAO25M	Num	4	PAO2 - 5 MINUTES
85	PACOR	Num	4	PACO2 - REST
86	PACO3M	Num	4	PACO2 - 3 MINUTES
87	PACO5M	Num	4	PACO2 - 5 MINUTES
88	PHR	Num	8	PH - REST
89	PH3MIN	Num	8	PH - 3 MINUTES
90	PH5MIN	Num	8	PH - 5 MINUTES
91	MVENR	Num	8	MINUTE VENTILATION - REST
92	MVEN3M	Num	8	MINUTE VENTILATION - 3 MINUTES
93	MVEN5M	Num	8	MINUTE VENTILATION - 5 MINUTES
94	OXCMR	Num	4	OXYGEN CONSUMPTION - REST
95	OXCM3M	Num	4	OXYGEN CONSUMPTION - 3 MINUTES
96	OXCM5M	Num	4	OXYGEN CONSUMPTION - 5 MINUTES
97	COPDR	Num	4	CO2 PRODUCTION - REST
98	COPD3M	Num	4	CO2 PRODUCTION - 3 MINUTES
99	COPD5M	Num	4	CO2 PRODUCTION - 5 MINUTES
100	VDVTR	Num	3	VD/VT - REST
101	VDVT3M	Num	3	VD/VT - 3 MINUTES
102	VDVT5M	Num	3	VD/VT - 5 MINUTES
103	AAGR	Num	4	P (A-A) O2 - REST
104	AAGR3M	Num	4	P (A-A) O2 - 3 MINUTES
105	AAGR5M	Num	4	P (A-A) O2 - 5 MINUTES
106	TMCL3M	Num	8	TIME COLLECTION STARTED - 3 MI
107	TMCL5M	Num	8	TIME COLLECTION STARTED - 5 MI
108	TST5DY	Num	3	TESTS DONE WITHIN 5 DAYS?
109	BGOXY	Num	3	WAS BLOOD GASES PERFORMED ?
110	HRSOXY	Num	3	HRS ELAPSED SINCE USED OXYGEN
111	PAO2RA	Num	4	PAO2 ON ROOM AIR (MMHG)
112	PACORA	Num	4	PACO2 ON ROOM AIR (MMHG)
113	PHRA	Num	8	PH ON ROOM AIR
114	PAO2OX	Num	4	PAO2 ON OXYGEN

Num	Variable	Type	Len	Label
115	PACOOX	Num	4	PACO2 ON OXYGEN
116	PHOX	Num	8	PH ON OXYGEN
117	HTROMX	Num	4	MAX HEART RATE O2 (PHASE I)
118	RESPMX	Num	3	MAX RESPIRATORY RATE (PHASE I)
119	MVENMX	Num	8	MAX VENTILATION (PHASE I)
120	HTRTMX	Num	4	MAX HEART RATE (PHASE I)
121	THERH	Num	8	DAYS: STANDARD THERAPY TO FORM
122	DAYS_711	Num	8	Days: DATE TESTS DONE - RANDOMIZATION DATE
123	AGE	Num	8	CALCULATED AGE At FORM

Data Set Name: f712.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	MONTHI	Num	3	MONTH NUMBER
4	ACTMOI	Num	3	ACTUAL MONTH NUMBER FORM 712
5	EOSINI	Num	3	% LEUKOCYTES ARE EOSINOPHILS
6	FLORA	Num	3	NORMAL FLORA ONLY?
7	SCODEA	Num	4	SPUTUM ORGANISMS - CODE
8	SPREDA	Num	3	SPUTUM ORGANISMS - PREDOMINAN
9	SCODEB	Num	4	SPUTUM ORGANISMS - CODE
10	SPREDB	Num	3	SPUTUM ORGANISMS - PREDOMINAN
11	SCODEC	Num	4	SPUTUM ORGANISMS - CODE
12	SPREDC	Num	3	SPUTUM ORGANISMS - PREDOMINAN
13	SCODED	Num	4	SPUTUM ORGANISMS - CODE
14	SPREDD	Num	3	SPUTUM ORGANISMS - PREDOMINAN
15	SCODEE	Num	4	SPUTUM ORGANISMS - CODE
16	SPREDE	Num	3	SPUTUM ORGANISMS - PREDOMINAN
17	COLONY	Num	4	COLONY COUNT
18	ECODEA	Num	4	EQUIP ORGANISMS - CODE
19	EPREDA	Num	3	EQUIP ORGANISMS - PREDOMINAN
20	ECODEB	Num	4	EQUIP ORGANISMS - CODE
21	EPREDB	Num	3	EQUIP ORGANISMS - PREDOMINAN
22	ECODEC	Num	4	EQUIP ORGANISMS - CODE
23	EPREDC	Num	3	EQUIP ORGANISMS - PREDOMINAN
24	ECODED	Num	4	EQUIP ORGANISMS - CODE
25	EPREDD	Num	3	EQUIP ORGANISMS - PREDOMINAN
26	ECODEE	Num	4	EQUIP ORGANISMS - CODE
27	EPREDE	Num	3	EQUIP ORGANISMS - PREDOMINAN
28	TYPEQU	Num	3	TYPES IN EQUIPMENT ONLY
29	TYPSPU	Num	3	TYPES IN SPUTUM ONLY
30	TYPSPQ	Num	3	TYPES IN SPUTUM & EQUIPMENT
31	THERI	Num	8	DAYS: STANDARD THERAPY TO FORM
32	DAYS_712	Num	8	Days: DATE SPECIMEN COLLECTED - RANDOMIZATION DATE
33	AGE	Num	8	CALCULATED AGE at FORM

Data Set Name: f713.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	MONTHJ	Num	3	MONTH #
4	ACTMOJ	Num	3	ACTUAL MONTH # FORM 713
5	DEFMM	Num	3	MM OF DEFLECTION
6	PRMI	Num	3	EVIDENCE OF PRIOR MI
7	PRISCH	Num	3	EVIDENCE OF ISCHEMIA OR INJURY
8	VCD	Num	3	VENTRICULAR CONDUCTION DEFECT
9	VH	Num	3	VENTRICULAR HYPERTROPHY
10	RWAVE	Num	3	HEIGHT OF R-WAVE IN V-1
11	ENLARG	Num	3	ATRIAL ENLARGEMENT
12	PWAVE	Num	3	HEIGHT OF P-WAVE
13	LEADSP	Num	3	LEAD SPECIFICATION P WAVE
14	QRS	Num	3	QRS PATTERN
15	AXIS	Num	4	AXIS OF QRS
16	STT	Num	3	STT WAVE PATTERN
17	VECT	Num	3	VENTRICULAR ECTOPIC BEATS
18	SVECT	Num	3	SUPRAVENTRICULAR ECTOPIC BEATS
19	VPREM	Num	3	VENTRICULAR PREMATURE BEATS
20	AFIB	Num	3	ATRIAL FIBRILLATION
21	OARYTH	Num	3	OTHER MAJOR ARRHYTHMIAS
22	ABNORM	Num	3	OTHER ABNORMALTIES IN ECG
23	THERJ	Num	8	DAYS: STANDARD THERAPY TO FORM
24	DAYS_713	Num	8	Days: DATE ECG DONE - RANDOMIZATION DATE
25	AGE	Num	8	CALCULATED AGE

Data Set Name: f714.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	MONTHK	Num	3	MONTH NUMBER
4	ACTMOK	Num	3	ACTUAL MONTH NUMBER
5	LUNGA	Num	8	LUNG HEIGHT A - CMS
6	LUNGB	Num	3	LUNG HEIGHT B - RIBS
7	DIAPHR	Num	3	DIAPHRAM/RIB
8	LUNGWD	Num	8	LUNG WIDTH
9	RASPACE	Num	8	RETROSTERNAL AIR SPACE
10	SDANGLE	Num	4	STERNAL DIAPHRAGMATIC ANGLE
11	DGSHAPE	Num	3	DIAPHRAGMATIC SHAPE
12	TRANSDIA	Num	8	TRANSVERSE DIAMETER OF HEART
13	INDIAM	Num	8	INTERIOR THORACIC DIAMETER
14	PULVR	Num	3	PULMONARY VESSEL - RIGHT
15	PULVL	Num	3	PULMONARY VESSEL - LEFT
16	PVUR	Num	3	NORMAL PV PATTERN - UP RT
17	PVUL	Num	3	NORMAL PV PATTERN - UP LT
18	PVMR	Num	3	NORMAL PV PATTERN - MD RT
19	PVML	Num	3	NORMAL PV PATTERN - MD LT
20	PVLR	Num	3	NORMAL PV PATTERN - LO RT
21	PVLL	Num	3	NORMAL PV PATTERN - LO LT
22	BULLAE	Num	3	BULLAE PRESENT?
23	BULUR	Num	3	BULLAE IN UPPER RIGHT AREA
24	BULUL	Num	3	BULLAE IN UPPER LEFT AREA
25	BULMR	Num	3	BULLAE IN MID RIGHT AREA
26	BULML	Num	3	BULLAE IN MID LEFT AREA
27	BULLR	Num	3	BULLAE IN LOWER RIGHT AREA
28	BULLL	Num	3	BULLAE IN LOWER LEFT AREA
29	PFLUID	Num	3	PLEURAL FLUID?
30	PTHOK	Num	3	PNEUMOTHORAX?
31	NODMAS	Num	3	NODULAR MASS?
32	ATELEC	Num	3	ATELECTASIS?
33	PINFIL	Num	3	PULMONARY INFILTRATE?
34	FIBROS	Num	3	FIBROSIS?
35	OFIND	Num	3	OTHER SIGNIFICANT FINDING?
36	CRATIO	Num	8	CARDIOTHORACIC RATIO (D1/D2)

Num	Variable	Type	Len	Label
37	THERK	Num	8	DAYS: STANDARD THERAPY TO FORM
38	DAYS_714	Num	8	Days: RADIOGRAPH DATE - RANDOMIZATION DATE
39	AGE	Num	8	CALCULATED AGE

Data Set Name: f715.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	MONTHL	Num	3	MONTH NUMBER
4	ACTMOL	Num	3	ACTUAL MONTH # FORM 715
5	HRSLAP	Num	3	HOURS ELAPSED
6	REASNH	Num	3	REASON FOR LESS THAN 6 HOURS
7	SECTD1	Num	3	WAS PREB. SPIROM. PERFORMED?
8	PRFVC1	Num	8	1ST PRE FVC
9	PRFEV1	Num	8	1ST PRE FEVI
10	PRFVC2	Num	8	2ND PRE FVC
11	PRFEV2	Num	8	2ND PRE FEVI
12	PRFVC3	Num	8	3RD PRE FVC
13	PRFEV3	Num	8	3RD PRE FEVI
14	PRFEF	Num	3	BEST FEF25-75
15	SECTE	Num	3	WAS POSTB. SPIROM PERFORMED?
16	PSFVC1	Num	8	1ST FVC IN POSTB. SPIROM.
17	PSFEV1	Num	8	1ST FEV IN POSTB. SPIROM.
18	PSFVC2	Num	8	2ND FVC IN POSTB. SPIROM
19	PSFEV2	Num	8	2ND FEV IN POSTB. SPIROM
20	PSFVC3	Num	8	3RD FVC IN POSTB. SPIROM.
21	PSFEV3	Num	8	3RD FEV IN POSTB. SPIROM
22	PSFEF	Num	8	BEST FEF25-75 IN POSTB.
23	SECTF2	Num	3	ARTERIAL BLOOD GASES PERFORM
24	OLD	Num	3	OLD FORM SECTION F2
25	PAO2R	Num	4	PAO2
26	PACOR	Num	4	PACO2
27	PHR	Num	8	PH
28	SUPO2	Num	3	PATIENT ON SUPPLEMENTAL OXYGEN
29	HRLAP2	Num	3	HOURS ELAPSED SINCE LAST USED
30	PAO2OX	Num	4	PAO2 ON OXYGEN
31	PACOOX	Num	4	PACO2 ON OXYGEN
32	PHOX	Num	8	PH ON OXYGEN
33	PSFEFP	Num	4	BEST POST FEF 25-75% PREDICTED
34	PSFVFC	Num	3	BEST POST FEV1/FVC (%)
35	PSFEVP	Num	4	BEST POST FEV1 % PRED
36	PSFEV	Num	8	BEST POST FEV1

Num	Variable	Type	Len	Label
37	PSFVCP	Num	4	BEST POST FVC % PRED
38	PSFVC	Num	8	BEST POST FVC
39	PRFEFP	Num	4	BEST PRE FEF 25-75 % PRED
40	PRFVFC	Num	3	BEST PRE FEV1/FVC (%)
41	PRFEVP	Num	4	BEST PRE FEV1 % PRED
42	PRFEV	Num	8	BEST PRE FEV1
43	PRFVCP	Num	4	BEST PRE FVC % PRED
44	PRFVC	Num	8	BEST PRE FVC
45	SPIRM	Num	8	DAYS: LAST SPIROGRAM TO FORM
46	DAYS_715	Num	8	Days: DATE OF TESTS - RANDOMIZATION DATE
47	AGE	Num	8	CALCULATED AGE

Data Set Name: f717.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	MONTHM	Num	3	MONTH NUMBER OF CLINIC VISIT
4	ACTMOM	Num	3	ACTUAL MONTH # FORM 717
5	MISVIS	Num	3	WAS THIS VISIT MISSED ?
6	SCHED	Num	3	VISIT COMPLETED ON SCHEDULE ?
7	MONUM1	Num	3	MONTH NUMBER FOR HOME VISIT #1
8	MONUM2	Num	3	MONTH NUMBER FOR HOME VISIT #2
9	CIG1	Num	3	CIGARETTES/DAY FOR VISIT #1
10	CIG2	Num	3	CIGARETTES/DAY FOR VISIT #2
11	PHYS1	Num	3	PHYSICAL CONDITION - VISIT #1
12	PHYS2	Num	3	PHYSICAL CONDITION - VISIT #2
13	BRETH1	Num	3	BREATHING FREQUENCY - VISIT #1
14	BRETH2	Num	3	BREATHING FREQUENCY - VISIT #2
15	TIDAL1	Num	8	TIDAL VOLUME FOR VISIT #1
16	TIDAL2	Num	8	TIDAL VOLUME FOR VISIT #2
17	METER1	Num	8	CUMULATIVE METER READING #1
18	METER2	Num	8	CUMULATIVE METER READING #2
19	FUNCT1	Num	3	MACHINE FUNCTION OK - #1
20	FUNCT2	Num	3	MACHINE FUNCTION OK - #2
21	REPLA1	Num	3	MACHINE REPLACED - #1
22	REPLA2	Num	3	MACHINE REPLACED - #2
23	PILPR1	Num	3	PILLS PRESCRIBED - VISIT #1
24	PILPR2	Num	3	PILLS PRESCRIBED - VISIT #2
25	PILUS1	Num	4	THEOPHYLLINE PILLS USED - #1
26	PILUS2	Num	4	THEOPHYLLINE PILLS USED - #2
27	CART1	Num	3	CARTRIDGE INHALER USED - #1
28	CART2	Num	3	CARTRIDGE INHALER USED #2
29	USE1	Num	3	# TIMES MACHINE USED/DAY - #1
30	USE2	Num	3	# TIMES MACHINE USED/DAY - #2
31	LENG1	Num	3	LENGTH OF TREATMENT - VISIT #1
32	LENG2	Num	3	LENGTH OF TREATMENT - VISIT #2
33	MEDI1	Num	3	MEDICATION IN HIS MACHINE-#1
34	MEDI2	Num	3	MEDICATION IN HIS MACHINE-#2
35	DOSE1	Num	3	DOSE OF METAPROTERENOL - #1
36	DOSE2	Num	3	DOSE OF METAPROTERENOL - #2

Num	Variable	Type	Len	Label
37	DILPR1	Num	8	PRESCRIBED DILTD MEDICATION-#1
38	DILPR2	Num	8	PRESCRIBED DILTD MEDICATION-#2
39	AMTUS1	Num	4	AMOUNT OF METAPROTERENOL - #1
40	AMTUS2	Num	4	AMOUNT METAPROTERENOL - #2
41	MEAS1	Num	3	MEASURE ACCORDING TO PROT - #1
42	MEAS2	Num	3	MEASURE ACCORDING TO PROT - #2
43	CLEAN1	Num	3	CLEAN MACHINE PROPERLY - #1
44	CLEAN2	Num	3	CLEAN MACHINE PROPERLY - #2
45	TAKE1	Num	3	TAKING TREATMENTS PROPERLY -#1
46	TAKE2	Num	3	TAKING TREATMENTS PROPERLY -#2
47	COUGH	Num	3	COUGH
48	SPUTUM	Num	3	SPUTUM
49	SHORTB	Num	3	SHORTNESS OF BREATH
50	WHEEZ	Num	3	WHEEZING
51	FLUIDR	Num	3	FLUID RETENTION
52	CIGD3	Num	3	CIGARETTES PER DAY
53	SYSTOL	Num	4	BLOOD PRESSURE - SYSTOLIC
54	DIAST	Num	4	BLOOD PRESSURE - DIASTOLIC
55	RESPR	Num	3	RESPIRATORY RATE/MIN
56	APICAL	Num	4	APICAL HEART RATE/MIN
57	ACNECK	Num	3	ACCESSORY NECK MUSCLES ?
58	RALES	Num	3	PATIENT HAVE RALES ?
59	RALLOC	Num	3	ARE RALES LOCALIZED ?
60	WHEEZQ	Num	3	WHEEZES ON QUIET BREATHING?
61	WLOCAL	Num	3	ARE WHEEZES LOCALIZED ?
62	DECR	Num	3	DECREASED BREATH SOUNDS ?
63	JUGU	Num	3	JUGULAR VENOUS PRESSURE ?
64	GALLOP	Num	3	GALLOP RHYTHM ?
65	RHYTHM	Num	3	RHYTHM REGULAR ?
66	HEPAT	Num	3	HEPATOMEGALY ?
67	EDEMA	Num	3	PERIPHERAL EDEMA ?
68	EMPCNG	Num	3	CHANGE IN EMPLOYMENT STATUS
69	HOSPNO	Num	3	# OF TIMES HOSPITALIZED ?
70	EXACER	Num	3	# OF OTHER ACUTE EXACERBATION
71	WAWM	Num	3	WORSEN AIRWAY WITH INFECTION
72	WAWOM	Num	3	WORSEN AIRWAY W/OUT INFECTION
73	PNEUMM	Num	3	PNEUMONIA
74	MI_M	Num	3	ACUTE MYOCARDIAL INFARCTION
75	LVFM	Num	3	LEFT VENTRICULAR FAILURE

Num	Variable	Type	Len	Label
76	RVFM	Num	3	RIGHT VENTRICULAR FAILURE
77	PTHOM	Num	3	PNEUMOTHORAX
78	PEMBM	Num	3	PULMONARY EMBOLISM
79	AARR	Num	3	ARRHYTHMIA: ARTIAL
80	VARR	Num	3	ARRHYTHMIA: VENTRICULAR
81	OTHCM	Num	3	OTHER CONDITIONS
82	OXYCRI	Num	3	CRITERIA FOR OXYGEN ADMIS.
83	SUPPOX	Num	3	RECEIVING SUPPLEMENTAL OXYGEN
84	HRSOX	Num	3	HOURS PER DAY
85	FLOWOX	Num	3	AVERAGE FLOW
86	OTHMD	Num	3	RECEIVED ANY MEDICAL ATTENTION
87	PHYS3	Num	3	CHANGE IN PHYSICAL CONDITION
88	F721	Num	3	WILL FORM 721 BE COMPLETED?
89	ALCHWK	Num	3	ALCOHOL PER WEEK
90	PILPR3	Num	3	# OF RX THEOPHYLLINE PILLS/DAY
91	PILUS3	Num	4	THEOPHYLLINE PILLS USED - 3
92	CART3	Num	3	# CARTRIDGE INHALER USED - 3
93	USE3	Num	3	# TIMES MACHINE USED/DAY - 3
94	LENG3	Num	3	LENGTH OF EACH TREATMENT
95	DNUSE3	Num	3	DAYS MACHINE NOT USED - 3
96	MEDI3	Num	3	MEDICATION IN HIS MACHINE - 3
97	DOSE3	Num	3	PRESCRIBED METAPROTERENOL DOSE
98	DILPR3	Num	8	AMOUNT OF DILUTED MEDICATION
99	AMTUS3	Num	4	AMOUNT OF METAPROTERENOL USED
100	USEOK3	Num	3	USING MACHINE PROPERLY
101	FUNCT3	Num	3	MACHINE FUNCTIONING PROPERLY ?
102	REPLA3	Num	3	MACHINE REPLACED SINCE VISIT ?
103	M_INHM	Num	3	METAPROTERENOL INHALER
104	O_INHM	Num	3	OTHER CARTRIDGE INHALER
105	THEOPM	Num	3	ORAL THEOPHYLLINE
106	BRONCM	Num	3	OTHER ORAL BRONCHODILATOR
107	ANTIBM	Num	3	ANTIBIOTICS
108	CORTOM	Num	3	ORAL CORTICOSTEROIDS
109	CORTIM	Num	3	INHALED CORTICOSTEROIDS
110	DIGXNM	Num	3	DIGOXIN
111	DIUREM	Num	3	DIURETIC
112	EXPECM	Num	3	EXPECTORANT
113	SYRUPM	Num	3	COUGH SYRUP
114	VAPORM	Num	3	VAPORIZER

Num	Variable	Type	Len	Label
115	OMED1M	Num	3	OTHER - 1
116	OMED2M	Num	3	OTHER - 2
117	CPHYSM	Num	3	CHEST PHYSIOTHERAPY
118	THEOTP	Num	3	TYPE OF ORAL THEOPHYLLINE
119	PRTHEO	Num	8	MG OF THEOPHYLLINE PRESCRIBED
120	THEO	Num	3	PATIENT TAKING THEOPHYLLINE ?
121	THEOSA	Num	3	THEOPHYLLINE LEVEL SAMPLE ?
122	THEOCL	Num	3	BLOOD SAMPLE DRAWN AT CLINIC
123	THEOMO	Num	3	MONTH NUMBER SAMPLE DRAWN
124	THEOHR	Num	3	HRS BET PILL & BLOOD SAMPLE
125	THEOMG	Num	4	MG OF THEOPHYLLINE
126	THEOLV	Num	3	THEOPHYLLINE LEVEL
127	HHDONE	Num	3	HEMATOCRIT AND HEMOGLOBIN
128	HCT	Num	3	HCT
129	HGB	Num	8	HGB
130	DIFFDA	Num	4	DAYS BETWEEN TWO VISIT MONTHS
131	ACTMO1	Num	3	CALCULATED MONTH# FOR VISIT #1
132	ACTMO2	Num	3	CALCULATED MONTH# FOR VISIT #2
133	DAYS_717	Num	8	Days: DATE OF CLINIC VISIT - RANDOMIZATION DATE
134	DAYS_V1	Num	8	Days: DATE OF HOME,CLINIC VISIT #1 - RANDOMIZATION DATE
135	DAYS_V2	Num	8	Days: DATE OF HOME,CLINIC VISIT #2 - RANDOMIZATION DATE
136	DAYS_OX	Num	8	Days: DATE STARTED SUPPL OXYGEN - RANDOMIZATION DATE
137	AGE	Num	8	CALCULATED AGE

Data Set Name: f720.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	MONTHN	Num	3	MONTH OF HOSPITAL ADMISSION
4	ACTMON	Num	3	ACTUAL MONTH NUMBER
5	INTENS	Num	3	DAYS IN INTENSIVE CARE
6	WAWN1	Num	3	WORSEN AIRWAY WITH INFECTION
7	WAWON1	Num	3	WORSEN AIRWAY W/OUT INFECTION
8	PNEUN1	Num	3	PNEUMONIA
9	MI_N1	Num	3	ACUTE MYOCARDIAL INFARCTION
10	LVFN1	Num	3	LEFT VENTRICULAR FAILURE
11	RVFN1	Num	3	RIGHT VENTRICULAR FAILURE
12	PTHON1	Num	3	PNEUMOTHORAX
13	PEMBN1	Num	3	PULMONARY EMBOLISM
14	AARRN1	Num	3	ARRHYTHMIA ATRIAL
15	VARRN1	Num	3	ARRHYTHMIA VENTRICULAR
16	OTHRN1	Num	3	OTHER PROBLEM RELATED TO COPD
17	OTHNN1	Num	3	OTHER PROBLEM NOT RELATED
18	BRONCN	Num	3	BRONCHODILATORS
19	EXPECN	Num	3	EXPECTORANTS
20	ANTIBN	Num	3	ANTIBIOTICS
21	CORTN	Num	3	CORTICOSTEROIDS
22	DIGITN	Num	3	DIGITALIS
23	DIUREN	Num	3	DIURETICS
24	OMEDN	Num	3	OTHER MEDICATIONS
25	IPPBN	Num	3	IPPB
26	CNN	Num	3	COMPRESSOR NEBULIZER
27	BULBN	Num	3	HAND BULB NEBULIZER
28	CARTN	Num	3	CARTRIDGE INHALER
29	WAWN2	Num	3	WORSEN AIRWAY WITH INFECTION
30	WAWON2	Num	3	WORSEN AIRWAY W/OUT INFECTION
31	PNEUN2	Num	3	PNEUMONIA
32	MI_2	Num	3	ACUTE MYOCARDIAL INFARCTION
33	LVFN2	Num	3	LEFT VENTRICULAR FAILURE
34	RVFN2	Num	3	RIGHT VENTRICULAR FAILURE
35	PTHON2	Num	3	PNEUMOTHORAX
36	PEMBN2	Num	3	PULMONARY EMBOLISM

Num	Variable	Type	Len	Label
37	AARRN2	Num	3	ARRHYTHMIA ATRIAL
38	VARRN2	Num	3	ARRHYTHMIA VENTRICULAR
39	OTHCN2	Num	3	OTHER COMPLICATIONS
40	INTUB	Num	3	INTUBATION & VENTILATION ?
41	VENTIL	Num	3	DAYS VENTILATION USED ?
42	OXYHOS	Num	3	OXYGEN DURING HOSPITALIZATION
43	DAYOXY	Num	3	DAYS OXYGEN WAS USED ?
44	APAO2	Num	4	BLOOD GAS AT ADMISSION - PAO2
45	APACO2	Num	4	BLOOD GAS AT ADMISSION - PACO2
46	APH	Num	8	BLOOD GAS AT ADMISSION - PH
47	DPAO2	Num	4	BLOOD GAS AT DISCHARGE - PAO2
48	DPACO2	Num	4	BLOOD GAS AT DISCHARGE - PACO2
49	DPH	Num	8	BLOOD GAS AT DISCHARGE - PH
50	DAYAD	Num	8	DAYS: ADMISSION TO DISCHARGE
51	DAYS_ADM	Num	8	Days: DATE OF ADMISSION - RANDOMIZATION DATE
52	DAYS_DIS	Num	8	Days: DATE OF DISCHARGE - RANDOMIZATION DATE
53	AGE	Num	8	CALCULATED AGE at Admission

Data Set Name: f721.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	MONTHO	Num	3	MONTH NUMBER
4	ACTMOO	Num	3	ACTUAL MONTH NUMBER
5	EXCERB	Num	3	CURRENT ACUTE EXACERBATION?
6	HOSPIT	Num	3	RECENT HOSPITALIZATION EXACERB
7	WAWO	Num	3	WORSEN AIRWAY WITH INFECTION
8	WAWOO	Num	3	WORSEN AIRWAY W/OUT INFECTION
9	PNEUO	Num	3	PNEUMONIA
10	MI_O	Num	3	ACUTE MYOCARDIAL INFARCTION
11	LVFO	Num	3	LEFT VENTRICULAR FAILURE
12	RVFO	Num	3	RIGHT VENTRICULAR FAILURE
13	PTHOO	Num	3	PNEUMOTHORAX
14	PEMBO	Num	3	PULMONARY EMBOLIMS
15	AARRO	Num	3	ARRHYTHMIA ATRIAL
16	VARRO	Num	3	ARRHYTHMIA VENTRICULAR
17	OTHCO	Num	3	OTHER MAJOR PROBLEM
18	M_INHO	Num	3	METAPROTERENOL INHALER
19	O_INHO	Num	3	OTHER CARTRIDGE INHALER
20	THEOPO	Num	3	ORAL THEOPHYLLINE
21	BRONCO	Num	3	OTHER ORAL BRONCHODILATOR
22	ANTIBO	Num	3	ANTIBIOTICS
23	CORTOO	Num	3	ORAL CORTICOSTEROID
24	CORTIO	Num	3	INHALED CORTICOSTEROID
25	DIGXNO	Num	3	DIGOXIN
26	DIUREO	Num	3	DIURETIC
27	EXPECO	Num	3	EXPECTORANT
28	SYRUPO	Num	3	COUGH SYRUP
29	VAPORO	Num	3	VAPORIZER
30	OMED1O	Num	3	OTHER THERAPY - 1
31	OMED2O	Num	3	OTHER THERAPY - 2
32	CPHYSO	Num	3	CHEST PHYSIOTHERAPY
33	HRSELO	Num	3	HOURS ELAPSED
34	REASU	Num	3	REASON FOR LESS THAN 6 HOURS
35	SPIRU	Num	3	WAS SPIROMETRY PERFORMED?
36	FVC1U	Num	8	1ST FVC

Num	Variable	Type	Len	Label
37	FEV1U	Num	8	1ST FEV
38	FVC2U	Num	8	2ND FVC
39	FEV2U	Num	8	2ND FEV
40	FVC3U	Num	8	3RD FVC
41	FEV3U	Num	8	3RD FEV
42	FEFU	Num	3	BEST FEF25-75
43	FEFPO	Num	4	BEST PRE FEF 25-75 % PRED
44	FVFCO	Num	3	BEST PRE FEV1/FVC (%)
45	FV1PO	Num	4	BEST PRE FEV1 % PRED
46	FEV1O	Num	8	BEST PRE FEV1
47	FVCPO	Num	4	BEST PRE FVC % PRED
48	FVCO	Num	8	BEST PRE FVC
49	ONSET	Num	8	DAYS BETWEEN VISIT & ONSET
50	DAYS_721	Num	8	Days: DATE OF VISIT - RANDOMIZATION DATE
51	DAYS_ONS	Num	8	Days: DATE OF ONSET - RANDOMIZATION DATE
52	AGE	Num	8	CALCULATED AGE AT VISIT

Data Set Name: f722.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	MONTHP	Num	3	MONTH NUMBER
4	ACTMOP	Num	3	ACTUAL MONTH NUMBER
5	MOVED	Num	3	DROPOUT REASON - MOVED
6	IMPROV	Num	3	DROPOUT REASON - IMPROVED
7	INTRES	Num	3	DROPOUT REASON - LOST INTEREST
8	FRIEND	Num	3	DROPOUT REASON - FRIEND
9	PHYSDO	Num	3	DROPOUT REASON - PHYSICIAN
10	ILL	Num	3	DROPOUT REASON - ILLNESS
11	SIDEE	Num	3	DROPOUT REASON - SIDE EFFECTS
12	OTH1V	Num	3	DROPOUT REASON - OTHER
13	CONTCT	Num	3	CONTACT WITH PATIENT
14	HOSPV	Num	3	PATIENT HOSPITALIZED?
15	AIRINV	Num	3	AIRWAY OBSTRUCTION (W INFT)
16	AIRWOV	Num	3	AIRWAY OBSTRUCTION (NO INFT)
17	PNEUMV	Num	3	PNEUMONIA
18	MIV	Num	3	ACUTE MYOCARDIAL INFARCTION
19	LVENTV	Num	3	LEFT VENTRICULAR FAILURE
20	RVENTV	Num	3	RIGHT VENTRICULAR FAILURE
21	PNEUTV	Num	3	PNEUMOTHORAX
22	EMBOLV	Num	3	PULMONARY EMBOLISM
23	AARRV	Num	3	ARRHYTHMIA : ATRIAL
24	VARRV	Num	3	ARRHYTHMIA: VENTRICULAR
25	OTH2V	Num	3	OTHER ILLNESS EXPRNCED
26	SYMPT	Num	3	CHANGE IN SYMPTOMS?
27	USEPB	Num	3	USED IPPB AT HOME?
28	USECN	Num	3	USED COMPRESSOR NEB AT HOME
29	DAYS_722	Num	8	Days: WITHDRAWAL DATE - RANDOMIZATION DATE
30	AGE	Num	8	CALCULATED AGE at WITHDRAWL

Data Set Name: f723.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	MONTHQ	Num	3	MONTH NUMBER OF DEATH
4	ACTMOQ	Num	3	ACTUAL MONTH NUMBER
5	LMONTH	Num	3	LAST VISIT MONTH NUMBER
6	LVTYPE	Num	3	TYPE OF LAST VISIT
7	DETHPL	Num	3	PLACE OF DEATH
8	HOSPW	Num	3	HOSPITALIZED SINCE QUART VISIT
9	F720	Num	3	FORM 720 SENT?
10	AUTOP	Num	3	AUTOPSY PERFORMED?
11	AHEART	Num	3	AUTOPSY MATERIAL - HEART
12	ALLUNG	Num	3	AUTOPSY MATERIAL - LEFT LUNG
13	ARLUNG	Num	3	AUTOPSY MATERIAL - RIGHT LUNG
14	ALUNGT	Num	3	AUTOPSY MATERIAL - LUNG TISSUE
15	IMMED	Num	3	CAUSE OF DEATH - IMMEDIATE
16	UNDER	Num	3	CAUSE OF DEATH - UNDERLYING
17	DAYS_DTH	Num	8	Days: DATE OF DEATH - RANDOMIZATION DATE
18	DAYS_723	Num	8	Days: LAST VISIT DATE - RANDOMIZATION DATE

Data Set Name: f724.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	MONTHR	Num	3	MONTH NUMBER OF MISSED VISIT
4	ACTMOR	Num	3	ACTUAL MONTH NUMBER
5	CONTAC	Num	3	CONTACT BEEN MADE ?
6	TEMP	Num	3	TEMPORARY ABSENCE OF PATIENT ?
7	LACKIN	Num	3	LACK OF INTEREST IN THE STUDY
8	WORSE	Num	3	WORSENING PATIENTS COPD ?
9	OTHILL	Num	3	OTHER ILLNESS ?
10	OTHERX	Num	3	OTHER REASON FOR MISSED VISIT
11	MACH	Num	3	CONTINUING BREATHING MACHINE ?
12	SYMP	Num	3	CHANGE IN PATIENTS SYMPTOMS ?
13	HOSPX	Num	3	HOSPITALIZED SINCE LAST VISIT
14	WAWR	Num	3	WORSEN AIRWAY WITH INFECTION
15	WAWOR	Num	3	WORSEN AIRWAY W/OUT INFECTION
16	PNEUR	Num	3	PNEUMONIA
17	MI_R	Num	3	ACUTE MYOCARDIAL INFARCTION
18	LVFR	Num	3	LEFT VENTRICULAR FAILURE
19	RVFR	Num	3	RIGHT VENTRICULAR FAILURE
20	PTHOR	Num	3	PNEUMOTHORAX
21	PEMBR	Num	3	PULMONARY EMBOLISM
22	AARRR	Num	3	ARRHYTHMIA: ARTIAL
23	VARRR	Num	3	ARRHYTHMIA: VENTRICULAR
24	OTHCN	Num	3	OTHER
25	XCERBX	Num	3	TREATED ACUTE EXACERBATIONS
26	MAKEUP	Num	3	HOW SOON EXPECT TO SEE PATIENT
27	DAYS_724	Num	8	Days: DATE OF MISSED VISIT - RANDOMIZATION DATE
28	AGE	Num	8	CALCULATED AGE AT MISSED VISIT

Data Set Name: f725.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	MONTHS	Num	3	MONTH # OF REPLACEMENT
4	ACTMOS	Num	3	ACTUAL MONTH NUMBER
5	TYPOLD	Num	3	OLD MACHINE - TYPE
6	METOLD	Num	8	OLD MACHINE - READING
7	TYPNEW	Num	3	NEW MACHINE - TYPE
8	METNEW	Num	8	NEW MACHING - READING
9	DAYS_725	Num	8	Days: MACHINE REPL DATE - RANDOMIZATION DATE
10	AGE	Num	8	CALCULATED AGE

Data Set Name: f726.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	DETHHR	Num	3	TIME OF DEATH - HOUR
4	DETHMN	Num	3	TIME OF DEATH - MINUTE
5	AUTOHR	Num	3	TIME OF AUTOPSY - HOUR
6	AUTOMN	Num	3	TIME OF AUTOPSY - MINUTE
7	LENGTH	Num	8	BODY LENGTH
8	HEART	Num	3	HEART
9	LLUNGA	Num	3	LEFT LUNG COMPLETE
10	RLUNGA	Num	3	RIGHT LUNG COMPLETE
11	LUNGT	Num	3	LUNG TISSUE
12	FIXHR	Num	3	FIXATIVE INJECTION - HOUR
13	FIXMIN	Num	3	FIXATIVE INJECTION - MINUTE
14	LLUNGB	Num	4	LEFT LUNG
15	RLUNGB	Num	4	RIGHT LUNG
16	PANEL	Num	4	PANEL SCORE
17	ALVEOL	Num	8	INTRAALVEOLAR WALL DISTANCE
18	REID	Num	8	REID INDEX
19	MUCOUS	Num	8	MUCOUS GLAND PROPORTION
20	SMOOTH	Num	8	SMOOTH MUSCLE PROPORTION
21	AIRWAY	Num	8	NUMBER OF AIRWAYS
22	OBSERV	Num	8	OBSERVED NUMBER
23	LUMEN	Num	8	PROPORTION OF AIRWAY LUMEN
24	LMUCUS	Num	8	PROPORTION OF LUMINAL MUCUS
25	COMPOS	Num	3	COMPOSITE AIRWAY SCORE
26	THICK	Num	8	THICKNESS OF MEDIA OF ARTERIES
27	WRV	Num	4	WEIGHT OF RIGHT VENTRICE
28	WLV	Num	4	WEIGH OF LEFT VENTRICLE & SEP
29	RATSEP	Num	8	RATIO OF LV & SEPTUM & RV
30	CWRV	Num	4	CORRECTED WEIGHT OF RV
31	CWLV	Num	4	CORRECTED WEIGHT OF LV & SEPT.
32	CRAT	Num	8	CORRECTED RATIO OF LV TO RV
33	HYAL	Num	3	HYALINE MEMBRANE
34	IFIBR	Num	3	INTERSTITIAL FIBROSIS
35	HYP	Num	3	TYPE II CELL HYPERPLASIA
36	ASSESS	Num	3	OVERALL ASSESSMENT

Num	Variable	Type	Len	Label
37	THROMB	Num	3	PRESENCE OF THROMBOEMBOLI
38	PPNEUM	Num	3	PRESENCE OF PNEUMONIA
39	DAYS_726	Num	8	Days: PATHOLOGY REPORT DATE - RANDOMIZATION DATE
40	DAYS_DTH	Num	8	Days: DATE OF DEATH - RANDOMIZATION DATE
41	DAYS_AUT	Num	8	Days: DATE OF AUTOPSY - RANDOMIZATION DATE
42	DAYS_INJ	Num	8	Days: DATE OF FIXATIVE INJECTION - RANDOMIZATION DATE

Data Set Name: f727.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	MONTHU	Num	3	MONTH EXACERBATION STARTED
4	ACTMOU	Num	3	ACTUAL MONTH NUMBER
5	LEUKOC	Num	3	LEUKOCYTOSIS
6	FEVER	Num	3	FEVER
7	ROENT	Num	3	ABNORMAL CHEST ROENTGENOGRAM
8	BACTER	Num	3	SIGNIFICANT BACTERIA IN SPUTUM
9	INCSPU	Num	3	INCREASED SPUTUM VOLUME
10	DECSPU	Num	3	DECREASED SPUTUM VOLUME
11	CONSIG	Num	3	CHANGE - CONSISTENCY OF SPUTUM
12	COLOR	Num	3	CHANGE IN COLOR OF SPUTUM
13	TIGHT	Num	3	CHEST TIGHTNESS
14	INSHOR	Num	3	INCREASED SHORTNESS OF BREATH
15	INCOUG	Num	3	INCREASED COUGH
16	INWEEZ	Num	3	INCREASED WHEEZING
17	OTHA1	Num	3	EXACERBATION - OTHER
18	ANTIBA	Num	3	ANTIBIOTICS USED ?
19	ANTTYP	Num	3	ANTIBIOTICS - TYPE PRESCRIBED
20	ANTDOS	Num	4	ANTIBIOTICS - DOSE
21	ANTFRQ	Num	3	ANTIBIOTICS - FREQUENCY
22	ANTNUM	Num	3	ANTIBIOTICS - # DAYS PRESCRIBE
23	ANTIB2	Num	3	SECOND ANTIBIOTIC ?
24	ANTUSE	Num	3	ANTIBIOTIC USAGE - REASON
25	STER	Num	3	STEROIDS - START OR INCREASE
26	TYPEST	Num	3	TYPE OF STEROID
27	BRODIL	Num	3	BRONCHODILATORS CHANGED ?
28	MEDIC	Num	3	OTHER MEDICATION CHANGED ?
29	FEVU	Num	8	SPIROMETRY - BEST FEV1
30	FVCU	Num	8	SPIROMETRY - BEST FVC
31	PAO2U	Num	4	BLOOD GASES - PA02
32	PACO2U	Num	4	BLOOD GASES - PAC02
33	PHU	Num	8	BLOOD GASES - PH
34	DAYS_727	Num	8	Days: DATE OF REPORT - RANDOMIZATION DATE
35	AGE	Num	8	CALCULATED AGE AT EXACERBATION
36	DAYS_ANT	Num	8	Days: DATE ANTIBIOTICS STARTED - RANDOMIZATION DATE

Num	Variable	Type	Len	Label
37	DAYS_STE	Num	8	Days: DATE STEROIDS STARTED/INCR - RANDOMIZATION DATE
38	DAYS_SPI	Num	8	Days: DATE SPIROMETRY PERFORMED - RANDOMIZATION DATE
39	DAYS_BLO	Num	8	Days: DATE BLOOD GASES PERFORMED - RANDOMIZATION DATE

Data Set Name: f730.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	MONTHV	Num	3	MONTH NUMBER
4	ACTMOV	Num	3	ACTUAL MONTH NUMBER
5	SECTB	Char	7	SECTION B
6	SECT	Char	9	SECTION C
7	SECTD	Char	23	SECTION D
8	SECTE	Char	10	SECTION E
9	SECTF	Char	10	SECTION F
10	SECTG	Char	20	SECTION G
11	SECTH	Char	12	SECTION H
12	SECTI	Char	10	SECTION I
13	SECTJ	Char	9	SECTION J
14	SECTK	Char	4	SECTION K
15	SECTL	Char	9	SECTION L
16	SECTM	Char	8	SECTION M
17	SECTN	Char	9	SECTION N
18	CNT	Num	4	TOTAL COUNT OF UNKNOWNNS
19	CNTB	Num	3	COUNT OF UNKNOWNNS IN SECTION B
20	SLEEP	Num	8	SLEEP & REST SCORES - B
21	CNTC	Num	3	COUNT OF UNKNOWNNS IN SECTION C
22	EMOT	Num	8	EMOTIONAL BEHAVIOR SCORES - C
23	CNTD	Num	3	COUNT OF UNKNOWNNS IN SECTION D
24	BCARE	Num	8	BODY CARE & MOVEMENT SCORES - D
25	CNTE	Num	3	COUNT OF UNKNOWNNS IN SECTION E
26	HOME	Num	8	HOME MANAGEMENT SCORES - E
27	CNTF	Num	3	COUNT OF UNKNOWNNS IN SECTION F
28	MOBIL	Num	8	MOBILITY SCORES - F
29	CNTG	Num	3	COUNT OF UNKNOWNNS IN SECTION G
30	SOCS	Num	8	SOCIAL INTERACTION SCORES - G
31	CNTH	Num	3	COUNT OF UNKNOWNNS IN SECTION H
32	AMBUL	Num	8	AMBULATION SCORES - H
33	CNTI	Num	3	COUNT OF UNKNOWNNS IN SECTION I
34	ALERT	Num	8	ALERTNESS BEHAVIOR SCORES - I
35	CNTJ	Num	3	COUNT OF UNKNOWNNS IN SECTION J
36	COMMUN	Num	8	COMMUNICATION SCORES - J

Num	Variable	Type	Len	Label
37	CNTL	Num	3	COUNT OF UNKNOWNNS IN SECTION L
38	WORK	Num	8	WORK SCORES - L
39	CNTM	Num	3	COUNT OF UNKNOWNNS IN SECTION M
40	RECRE	Num	8	RECREATION & PASTIMES SCORES -M
41	CNTN	Num	3	COUNT OF UNKNOWNNS IN SECTION N
42	EATING	Num	8	EATING SCORES -N
43	SIPTOT	Num	8	TOTAL SCORES
44	PHYS	Num	8	PHYSICAL SCORES
45	PSYCH	Num	8	PSYCHOSOCIAL SCORES
46	DAYS_730	Num	8	Days: DATE ADMINISTERED - RANDOMIZATION DATE
47	AGE	Num	8	CALCULATED AGE

Data Set Name: f733.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FORM	Num	4	FORM CODE
3	MONTHY	Num	3	MONTH NUMBER
4	ACTMOY	Num	3	ACTUAL MONTH NUMBER
5	SECB	Char	6	SECTION B
6	SECC	Char	16	SECTION C
7	SECD	Char	31	SECTION D
8	SECE	Char	18	SECTION E
9	SECF	Char	6	SECTION F
10	SECG	Char	6	SECTION G
11	TOTYES	Num	3	TOTAL # ANSWERED YES
12	HELYES	Num	3	TOTAL # OF YES FOR HEALTH
13	WRKYES	Num	3	TOTAL # OF YES FOR WORK
14	HOMYES	Num	3	TOTAL # OF YES FOR HOME
15	MARYES	Num	3	TOTAL # OF YES FOR MARRIAGE
16	PERYES	Num	3	TOTAL # OF YES FOR PERSONAL
17	FINYES	Num	3	TOTAL # OF YES FOR FINANCE
18	OTHYES	Num	3	TOTAL # OF YES FOR OTHERS
19	TOTMIS	Num	3	TOTAL MISSING ITEMS
20	HELMIS	Num	3	TOTAL MISSING HEALTH ITEMS
21	WRKMIS	Num	3	TOTAL MISSING WORK ITEMS
22	HOMMIS	Num	3	TOTAL MISSING HOME ITEMS
23	MARMIS	Num	3	TOTAL MISSING MARRIAGE ITEMS
24	PERMIS	Num	3	TOTAL MISSING PERSONAL ITEMS
25	FINMIS	Num	3	TOTAL MISSING FINANCIAL ITEMS
26	OTHMIS	Num	3	TOTAL MISSING OTHER ITEMS
27	LCUSCR	Num	4	LCU SCORE
28	HELSCR	Num	4	HEALTH SCORE
29	WRKSCR	Num	4	WORK SCORE
30	HOMSCR	Num	4	HOME & FAMILY SCORE
31	MARSCR	Num	4	MARRIAGE SCORE
32	PERSCR	Num	4	PERSONAL & SOCIAL SCORE
33	FINSCR	Num	4	FINANCIAL SCORE
34	OTHSCR	Num	4	OTHER SCORE
35	DAYS_733	Num	8	Days: DATE ADMINISTERED - RANDOMIZATION DATE
36	AGE	Num	8	AGE AT DATE OF ADMINISTRATION

Data Set Name: base.sas7bdat

Num	Variable	Type	Len	Format	Label
1	NEWID	Num	8		Data Repository Patient ID
2	RACE	Num	3		RACE
3	EMPLOYB	Num	3		EMPLOYMENT STATUS
4	SEX	Num	3		SUBJECTS SEX
5	COUGH	Num	3		COUGH
6	SPUTUM	Num	3		SPUTUM
7	SHORTB	Num	3		SHORTNESS OF BREATH
8	WHEEZ	Num	3		WHEEZING
9	FLUIDR	Num	3		FLUID RETENTION
10	CIGD	Num	3		CIGARETTES PER DAY
11	SYSTOL	Num	4		BLOOD PRESSURE - SYSTOLIC
12	DIAST	Num	4		BLOOD PRESSURE - DIASTOLIC
13	THEOLV	Num	3		THEOPHYLLINE LEVEL (MCG/ML)
14	WBC	Num	8		WBC (X 1000)
15	HGB	Num	8		HGB (GM/DL)
16	HCT	Num	3		HCT (%)
17	PER_EOS	Num	4		PERIPHERAL EOSINOPHIL COUNT
18	BDATE	Num	8		Days: DATE STARTED USING MACHINE - RANDOMIZATION DATE
19	THERDAYS	Num	8		DAYS ON STANDARD THERAPY
20	MARITAL	Num	3		MARITAL STATUS
21	EDUC	Num	3		1=<10yrs, 2=10-11yrs, 3=HS, 4=13-15yrs,5=16+ yrs
22	YRSCOUGH	Num	3		YEARS HAD THIS COUGH
23	YRSPHM	Num	3		YEARS HAD THIS PHLEGM
24	YRSSHORT	Num	3		YEARS SHORT OF BREATH
25	OCCUP	Num	3		JOB-OCCUPATION
26	SMOKED	Num	3		EVER SMOKED CIGARETTES
27	DRINK	Num	3		DRINK ALCOHOLIC BEVERAGES
28	PROBLEMD	Num	3		PROBLEM WITH YOUR DRINKING
29	TOTALCH	Num	4		TOTAL ALCOHOL UNITS
30	PACKYR	Num	4		PACKS OF CIGARETTES PER YEAR
31	CORTOG	Num	3		CORTICOSTEROIDS - ORAL
32	CORTIG	Num	3		CORTICOSTEROIDS - INHALED
33	AGE	Num	3		AGE OF PATIENT
34	WHITE	Num	8		WHITE RACE (NO-YES)
35	WORKING	Num	8		WORKING (NO-YES)
36	MARRIED	Num	8		MARRIED (NO-YES)

Num	Variable	Type	Len	Format	Label
37	SMOKENOW	Num	8		CURRENT SMOKES (NO-YES)
38	CORT	Num	8		ORAL OR INHALED STEROIDS
39	HRSLAP	Num	3	2.	HOURS ELAPSED SINCE BRONCHODIL
40	HGTCMG	Num	4	3.	HEIGHT - CM
41	WGTKGG	Num	4	3.	WEIGHT - KG
42	PRFRC	Num	8	4.1	PRE FRC (L)
43	PRRAW	Num	8	4.1	PRE RAW (CM H20/L/SEC)
44	PSFRC	Num	8	4.1	POST FRC (L)
45	PSRAW	Num	8	4.1	POST RAW (CM H20/L/SEC)
46	PSTLCP	Num	4	3.	POST TLC % PREDICTED
47	PSTLC	Num	8	5.2	POST TLC (L)
48	PSFEVP	Num	4	3.	BEST POST FEV1 % PREDICTED
49	PSFEV	Num	8	4.2	BEST POST FEV1 (L)
50	PSFRCP	Num	4	3.	POST FRC % PREDICTED
51	PRTLCP	Num	4	3.	PRE TLC % PREDICTED
52	PRTLC	Num	8	5.2	PRE TLC (L)
53	PRFEVP	Num	4	3.	BEST PRE FEV1 % PREDICTED
54	PRFEV	Num	8	4.2	BEST PRE FEV1 (L)
55	PRFRCP	Num	4	3.	PRE FRC % PREDICTED
56	BSA	Num	8	6.2	BSA
57	IWGK	Num	8		IDEAL WEIGHT
58	DIWGK	Num	8		WGTKGG - IWGK
59	PREPOST	Num	8	6.2	% OF POST FEV / PRE FEV
60	DLCO	Num	8	2.1	MEAN OF DLCO 1-3
61	PPFEV	Num	8		POST FEV - PRE FEV
62	DLCOP	Num	8		DLCO % PREDICTED
63	LEVCMC	Num	3		LEVEL COMPLETED
64	HTRTR	Num	4		HEART RATE - REST
65	RESRR	Num	3		RESPIRATORY RATE - REST
66	PAO2R	Num	4		PAO2 - REST
67	PACOR	Num	4		PACO2 - REST
68	PHR	Num	8		PH - REST
69	MVENR	Num	8		MINUTE VENTILATION - REST
70	OXCMR	Num	4		OXYGEN CONSUMPTION - REST
71	COPDR	Num	4		CO2 PRODUCTION - REST
72	AAGR	Num	4		P (A-A) O2 - REST
73	RESMX	Num	3		MAX RESPIRATORY RATE (PHASE I)
74	MVENMX	Num	8		MAX VENTILATION (PHASE I)
75	HTRTMX	Num	4		MAX HEART RATE (PHASE I)

Num	Variable	Type	Len	Format	Label
76	PAO2EX	Num	8		PAO2 - EX (PHASE II)
77	PACOEX	Num	8		PACO2 - EX (PHASE II)
78	PHEX	Num	8		PH - EX (PHASE II)
79	OXCMEEX	Num	8		OXYGEN CONSUMPTION - EX (PHASE II)
80	COPDEX	Num	8		CO2 PRODUCTION - EX (PHASE II)
81	AAGREX	Num	8		P (A-A) O2 -EX (PHASE II)
82	O2SATR	Num	8		OXYGEN SATURATION -REST
83	O2SATEX	Num	8		OXYGEN SATURATION - EX
84	SLEEP	Num	8		SLEEP & REST SCORES - B
85	EMOT	Num	8		EMOTIONAL BEHAVIOR SCORES - C
86	BCARE	Num	8		BODY CARE & MOVEMENT SCORES - D
87	HOME	Num	8		HOME MANAGEMENT SCORES - E
88	MOBIL	Num	8		MOBILITY SCORES - F
89	SOCS	Num	8		SOCIAL INTERACTION SCORES - G
90	AMBUL	Num	8		AMBULATION SCORES - H
91	ALERT	Num	8		ALERTNESS BEHAVIOR SCORES - I
92	COMMUN	Num	8		COMMUNICATION SCORES - J
93	WORK	Num	8		WORK SCORES - L
94	RECRE	Num	8		RECREATION & PASTIMES SCORES -M
95	EATING	Num	8		EATING SCORES -N
96	SIPTOT	Num	8		TOTAL SCORES
97	PHYS	Num	8		PHYSICAL SCORES
98	PSYCH	Num	8		PSYCHOSOCIAL SCORES
99	TPPOMS	Num	3		TENSION-ANXIETY SCORE
100	DTPOMS	Num	3		DEPRESSION-DEJECTION SCORE
101	ATPOMS	Num	3		ANGER-HOSTILITY SCORE
102	VTPOMS	Num	3		VIGOR SCORE
103	FTPOMS	Num	3		FATIGUE SCORE
104	CTPOMS	Num	3		CONFUSION-BEWILDERMENT SCORE
105	TPPOMS	Num	8		POMS PRORATED TENSION-ANXIETY
106	DPPOMS	Num	8		POMS PRORATED DEPRESSION-DEJECTION
107	APPOMS	Num	8		POMS PRORATED ANGER- HOSTILITY
108	VPPOMS	Num	8		POMS PRORATED VIGOR
109	FPPOMS	Num	8		POMS PRORATED FATIGUE
110	CPPOMS	Num	8		POMS PRORATED CONFUSION BEWILDERMENT
111	POMSTMD	Num	8		POMS PRORATED TOTAL MOOD DISTURBANCE
112	TOTYES	Num	3		TOTAL # ANSWERED YES
113	HELYES	Num	3		TOTAL # OF YES FOR HEALTH
114	WRKYES	Num	3		TOTAL # OF YES FOR WORK

Num	Variable	Type	Len	Format	Label
115	HOMYES	Num	3		TOTAL # OF YES FOR HOME
116	MARYES	Num	3		TOTAL # OF YES FOR MARRIAGE
117	PERYES	Num	3		TOTAL # OF YES FOR PERSONAL
118	FINYES	Num	3		TOTAL # OF YES FOR FINANCE
119	OTHYES	Num	3		TOTAL # OF YES FOR OTHERS
120	PPFEVP	Num	8		POST FEV %P - PRE FEV% P
121	VA	Num	8		VA PATIENT (N0/YES)
122	BMI	Num	8		BODY MASS INDEX

Data Set Name: comp.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	MUSE	Num	8	MINUTES PER DAY FOR ANNALS PAPER
3	COMP	Num	8	MIN/DAY FOR ANNALS PAPER <10,10-24,25+
4	TL0	Num	3	THEOPHYLLINE LEVEL M0
5	TL15	Num	8	THEOPHYLLINE LEVEL M15
6	TL29	Num	8	THEOPHYLLINE LEVEL M29
7	TREAGP	Num	3	TREATMENT GROUP
8	LDAYS	Num	8	DAYS BDATE TO LDATE
9	LDAYS2	Num	8	DAYS BDATE TO LDATE2
10	MOS2	Num	8	MONTH OF LDATE2
11	MOS	Num	8	MONTH OF LDATE
12	DROP	Num	8	DROPOUT
13	DEATH	Num	8	DEAD BEFORE END OF STUDY
14	MMEAN	Num	8	MEAN MINUTES USED / DAY
15	UMEAN	Num	8	MEAN # OF USES / DAY
16	MZMEAN	Num	8	MEAN MINUTES OF USE / DAY : (U*L)
17	CMEAN	Num	8	MEAN # TIMES CART INH USED / DAY
18	MISSTOT	Num	8	# MISSED HOME AN CLINIC VISITS
19	MISSC	Num	8	# MISSED CLINIC VISITS
20	MISSH	Num	8	# MISSED HOME VISITS
21	MACHP	Num	8	MINUTES/DAY AS % OF 30 MIN
22	SAYP	Num	8	LENGTH * USES/DAY AS % OF 30 MIN
23	DIFP	Num	8	REPORTED-USED AS % OF 30 MIN
24	MACH	Num	8	MINUTES/DAY
25	CART	Num	8	CARTRIDGE INHALERS/DAY
26	SAY	Num	8	LENGTH * USE =MIN/DAY
27	DIF	Num	8	REPORTED-USED MIN/DAY
28	ADIF	Num	8	ABS REPORTED-USED MIN/DAY
29	MEDP	Num	8	MACH. MED USE/DAY AS % PRESCRIBED
30	PILLP	Num	8	PILLS USE/DAY AS % OF PRESCRIBED
31	ALLP	Num	8	AVERAGE OF MACHP PILLP MEDP
32	HDSUM	Num	8	DAYS HOSPITALIZED
33	USE	Num	8	NUMBER OF USES/DAY
34	LENG	Num	8	LENGTH OF EACH USE
35	MISSPT	Num	8	% HOME AND CLINIC VISITS MISSED
36	MISSCP	Num	8	% CLINIC VISITS MISSED

Num	Variable	Type	Len	Label
37	MISSHP	Num	8	% HOME VISITS MISSED
38	HSUM	Num	8	HOURS USED MACHINE
39	APSUM	Num	8	AMOUNT MED PRESCRIBED FOR MACHINE
40	ASUM	Num	8	AMOUNT MED USED IN MACHINE
41	SSUM	Num	8	THEOPHYLLINE PILLS USED
42	DSUM	Num	8	DAYS HAD MACHINE
43	USUM	Num	8	NUMBER OF TIMES MACHINE USED
44	LSUM	Num	8	LENGTH OF MACHINE USE
45	CSUM	Num	8	CARTRIDGE INHALER USE
46	DNOTUSED	Num	8	DAYS SAID MACHINE NOT USED
47	MSSUM	Num	8	USE * LENGTH
48	PDSUM	Num	8	DAYS FOR MEDICATION USED
49	SPSUM	Num	8	THEOPHYLLINE PILLS PRESCRIBED
50	SDSUM	Num	8	DAYS FOR THEOPHYLLINE PILLS
51	UDSUM	Num	8	DAYS FOR MACHINE USE
52	LDSUM	Num	8	DAYS FOR LENGTH
53	CDSUM	Num	8	DAYS FOR CARTRIDGE INHALER
54	DHSUM	Num	8	DAYS HAD MACHINE-DAYS HOSP
55	DNSUM	Num	8	DAYS HAD MACHINE - SAID NOT USED
56	MACHG	Num	8	MINUTERS/DAY <10,10-24,25+

Data Set Name: fev.sas7bdat

Num	Variable	Type	Len	Format	Label
1	NEWID	Num	8		Data Repository Patient ID
2	MO1	Num	3	2.	ACTUAL MONTH NUMBER
3	HOURS1	Num	3	2.	HOURS SINCE BD AT MONTH 0
4	PFEV1	Num	8	4.2	POST FEV AT MONTH 0
5	FEVP1	Num	4	3.	PRE FEV %P AT MONTH 0
6	FEV1	Num	8	4.2	PRE FEV AT MONTH 0
7	MO2	Num	3	2.	ACTUAL MONTH NUMBER
8	HOURS2	Num	3	2.	HOURS ELAPSED SINCE BRONCHODIL
9	PFEV2	Num	8	4.2	BEST POST FEV1 (L)
10	FEV2	Num	8	4.2	BEST PRE FEV1 (L)
11	MO3	Num	3		ACTUAL MONTH # FORM 715
12	HOURS3	Num	3		HOURS ELAPSED
13	PFEV3	Num	8		BEST POST FEV1
14	FEV3	Num	8		BEST PRE FEV1
15	MO4	Num	3		ACTUAL MONTH # FORM 715
16	HOURS4	Num	3		HOURS ELAPSED
17	PFEV4	Num	8		BEST POST FEV1
18	FEV4	Num	8		BEST PRE FEV1
19	MO5	Num	3	2.	ACTUAL MONTH NUMBER
20	HOURS5	Num	3	2.	HOURS ELAPSED SINCE BRONCHODIL
21	PFEV5	Num	8	4.2	BEST POST FEV1 (L)
22	FEV5	Num	8	4.2	BEST PRE FEV1 (L)
23	MO6	Num	3		ACTUAL MONTH # FORM 715
24	HOURS6	Num	3		HOURS ELAPSED
25	PFEV6	Num	8		BEST POST FEV1
26	FEV6	Num	8		BEST PRE FEV1
27	MO7	Num	3		ACTUAL MONTH # FORM 715
28	HOURS7	Num	3		HOURS ELAPSED
29	PFEV7	Num	8		BEST POST FEV1
30	FEV7	Num	8		BEST PRE FEV1
31	MO8	Num	3		ACTUAL MONTH # FORM 715
32	HOURS8	Num	3		HOURS ELAPSED
33	PFEV8	Num	8		BEST POST FEV1
34	FEV8	Num	8		BEST PRE FEV1
35	MO9	Num	3	2.	ACTUAL MONTH NUMBER
36	HOURS9	Num	3	2.	HOURS ELAPSED SINCE BRONCHODIL

Num	Variable	Type	Len	Format	Label
37	PFEV9	Num	8	4.2	BEST POST FEV1 (L)
38	FEV9	Num	8	4.2	BEST PRE FEV1 (L)
39	MO10	Num	3		ACTUAL MONTH # FORM 715
40	HOURS10	Num	3		HOURS ELAPSED
41	PFEV10	Num	8		BEST POST FEV1
42	FEV10	Num	8		BEST PRE FEV1
43	MO11	Num	3		ACTUAL MONTH # FORM 715
44	HOURS11	Num	3		HOURS ELAPSED
45	PFEV11	Num	8		BEST POST FEV1
46	FEV11	Num	8		BEST PRE FEV1
47	MO12	Num	3		ACTUAL MONTH # FORM 715
48	HOURS12	Num	3		HOURS ELAPSED
49	PFEV12	Num	8		BEST POST FEV1
50	FEV12	Num	8		BEST PRE FEV1
51	MO13	Num	3	2.	ACTUAL MONTH NUMBER
52	HOURS13	Num	3	2.	HOURS ELAPSED SINCE BRONCHODIL
53	PFEV13	Num	8	4.2	BEST POST FEV1 (L)
54	FEV13	Num	8	4.2	BEST PRE FEV1 (L)
55	PRED	Num	8		PREDICTED FEV1
56	BY1	Num	8		POST FEV1 SLOPE FOR MONTHS 3-12
57	WY1	Num	8		POST FEV1 WEIGHT FOR MONTHS 3-12
58	NY1	Num	8		POST FEV1 NUMB OBS FOR MONTHS 3-12
59	AY1	Num	8		POST FEV1 INTERCEPT FOR MONTHS 3-12
60	MY1	Num	8		POST FEV1 LAST MONTH FOR MONTHS 3-12
61	DY1	Num	8		POST FEV1 MEAN DEV FOR MONTHS 3-12
62	BY2	Num	8		PRE FEV1 SLOPE FOR MONTHS 3-12
63	WY2	Num	8		PRE FEV1 WEIGHT FOR MONTHS 3-12
64	NY2	Num	8		PRE FEV1 NUMB OBS FOR MONTHS 3-12
65	AY2	Num	8		PRE FEV1 INTERCEPT FOR MONTHS 3-12
66	MY2	Num	8		PRE FEV1 LAST MONTH FOR MONTHS 3-12
67	DY2	Num	8		PRE FEV1 MEAN DEV FOR MONTHS 3-12
68	BY3	Num	8		POST FEV1 SLOPE FOR MONTHS 3-39
69	WY3	Num	8		POST FEV1 WEIGHT FOR MONTHS 3-39
70	NY3	Num	8		POST FEV1 NUMB OBS FOR MONTHS 3-39
71	AY3	Num	8		POST FEV1 INTERCEPT FOR MONTHS 3-39
72	MY3	Num	8		POST FEV1 LAST MONTH FOR MONTHS 3-39
73	DY3	Num	8		POST FEV1 MEAN DEV FOR MONTHS 3-39
74	BY4	Num	8		PRE FEV1 SLOPE FOR MONTHS 3-39
75	WY4	Num	8		PRE FEV1 WEIGHT FOR MONTHS 3-39

Num	Variable	Type	Len	Format	Label
76	NY4	Num	8		PRE FEV1 NUMB OBS FOR MONTHS 3-39
77	AY4	Num	8		PRE FEV1 INTERCEPT FOR MONTHS 3-39
78	MY4	Num	8		PRE FEV1 LAST MONTH FOR MONTHS 3-39
79	DY4	Num	8		PRE FEV1 MEAN DEV FOR MONTHS 3-39

Data Set Name: hosp.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	FST720	Num	8	MONTH OF FIRST HOSPITALIZATION
3	FSTOXY	Num	8	MONTH OF FIRST OXYGEN IN HOSP
4	TREAGP	Num	3	TREATMENT GROUP
5	LDATE	Num	8	DAYS BDATE TO LDATE
6	MOS	Num	8	MONTH OF LDATE
7	NHOSP2	Num	8	# HOSPITALIZATIONS MONTHS 0- 3
8	NHOSP3	Num	8	# HOSPITALIZATIONS MONTHS 4- 6
9	NHOSP4	Num	8	# HOSPITALIZATIONS MONTHS 7- 9
10	NHOSP5	Num	8	# HOSPITALIZATIONS MONTHS 10-12
11	NHOSP6	Num	8	# HOSPITALIZATIONS MONTHS 13-15
12	NHOSP7	Num	8	# HOSPITALIZATIONS MONTHS 16-18
13	NHOSP8	Num	8	# HOSPITALIZATIONS MONTHS 19-21
14	NHOSP9	Num	8	# HOSPITALIZATIONS MONTHS 22-24
15	NHOSP10	Num	8	# HOSPITALIZATIONS MONTHS 25-27
16	NHOSP11	Num	8	# HOSPITALIZATIONS MONTHS 28-30
17	NHOSP12	Num	8	# HOSPITALIZATIONS MONTHS 31-33
18	NHOSP13	Num	8	# HOSPITALIZATIONS MONTHS 34-36
19	DAYS2	Num	8	# DAYS IN HOSP MONTHS 0- 3
20	DAYS3	Num	8	# DAYS IN HOSP MONTHS 4- 6
21	DAYS4	Num	8	# DAYS IN HOSP MONTHS 7- 9
22	DAYS5	Num	8	# DAYS IN HOSP MONTHS 10-12
23	DAYS6	Num	8	# DAYS IN HOSP MONTHS 13-15
24	DAYS7	Num	8	# DAYS IN HOSP MONTHS 16-18
25	DAYS8	Num	8	# DAYS IN HOSP MONTHS 19-21
26	DAYS9	Num	8	# DAYS IN HOSP MONTHS 22-24
27	DAYS10	Num	8	# DAYS IN HOSP MONTHS 25-27
28	DAYS11	Num	8	# DAYS IN HOSP MONTHS 28-30
29	DAYS12	Num	8	# DAYS IN HOSP MONTHS 31-33
30	DAYS13	Num	8	# DAYS IN HOSP MONTHS 34-36
31	PNEU	Num	8	# FOR PNEUMONIA
32	OWINF	Num	8	# FOR WORSE WITH INFECTION
33	OWTINF	Num	8	# FOR WORSE W/OUT INFECTION
34	OTHERC	Num	8	# FOR OTHER-RELATED TO COPD
35	OTHER	Num	8	# FOR OTHER-NOT RELATED TO COPD
36	WAW	Num	8	# WORSE AIRWAY WITH INFECTION

Num	Variable	Type	Len	Label
37	WA	Num	8	# WORSE AIRWAY W/OUT INFECTION
38	PN	Num	8	# PNEUMONIA
39	MI	Num	8	# ACUTE MYOCARDIAL INFARCTION
40	LV	Num	8	# LEFT VENTRICULAR FAILURE
41	RV	Num	8	# RIGHT VENTRICULAR FAILURE
42	PTH	Num	8	# PNEUMOTHORAX
43	PEMB	Num	8	# PULMONARY EMBOLISM
44	AA	Num	8	# ARRHYTHMIA ATRIAL
45	VA	Num	8	# ARRHYTHMIA VENTRICULAR
46	OC	Num	8	# OTHER PROBLEMS RELATED TO COPD
47	OO	Num	8	# OTHER PROBLEMS NOT RELATED TO COPD
48	PDAYS	Num	8	DAYS IN HOSP PER 100 DAYS FOLLOWED
49	POXDAYS	Num	8	DAYS USED O2 PER 100 DAYS FOLLOWED
50	HOXDAYS	Num	8	# AVERAGE DAYS USED O2 PER HOSP
51	HDAYS	Num	8	AVERAGE # OF DAYS PER HOSP
52	TOXD	Num	8	# TOTAL DAYS USED O2
53	TDAYS	Num	8	# TOTAL DAYS IN HOSPITAL
54	TNUMB	Num	8	# TOTAL TIMES IN HOSPITAL
55	PNUMP	Num	8	# HOSP PER YEAR OF FOLLOW-UP

Data Set Name: life.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	DEATHA	Num	8	DEATH AS OF 7-83 ANNALS PAPER
3	MOSA	Num	8	LAST MONTH AS OF 7-83 ANNALS PAPER
4	TREAGP	Num	3	TREATMENT GROUP
5	BDATE	Num	8	Days: Treatment started date - RANDOMIZATION DATE
6	PROB	Num	8	GIVEN WRONG MACHINE
7	LCVIS	Num	8	MONTH # LAST CLINIC VISIT
8	LCDATE	Num	8	Days: LAST CLINIC VISIT DATE - RANDOMIZATION DATE
9	LHVIS	Num	8	MONTH # LAST HOME VISIT
10	LHDATE	Num	8	Days: LAST HOME VISIT DATE - RANDOMIZATION DATE
11	F722	Num	8	Days: DROPOUT DATE - F722 - RANDOMIZATION DATE
12	MO722	Num	8	DROPOUT MONTH - FORM 722
13	F723	Num	8	Days: DEATH DATE F723 - RANDOMIZATION DATE
14	MO723	Num	8	DEATH MONTH - FORM 723
15	F728	Num	8	MONTH # - NONUSER
16	LAST724	Num	8	Days: LAST MISSED VISIT DATE - RANDOMIZATION DATE
17	LASTPFT	Num	8	Days: LAST PFT FORM DATE - RANDOMIZATION DATE
18	MOPFT	Num	8	MONTH OF LAST PFT
19	LASTHOSP	Num	8	Days: HOSPITALIZATION DATE - RANDOMIZATION DATE
20	LDATE2	Num	8	Days: LAST DATE USING ALL AVAILABLE DATA - RANDOMIZATION DATE
21	SRCE2	Char	6	SOURCE OF LDATE-2
22	LDATE2	Num	8	DAYS BDATE TO LDATE2
23	MOS2	Num	8	MONTH OF LDATE2
24	SCHEDLM	Num	8	SCHEDULED LAST MONTH
25	DROP	Num	8	DROPOUT
26	DEATHL	Num	8	DEAD AT LAST CONTACT
27	DEATH	Num	8	DEAD BEFORE END OF STUDY

Data Set Name: miss.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	V1	Num	8	MISSED VISIT MONTH 1 (NO/YES)
3	V2	Num	8	MISSED VISIT MONTH 2 (NO/YES)
4	V3	Num	8	MISSED VISIT MONTH 3 (NO/YES)
5	V4	Num	8	MISSED VISIT MONTH 4 (NO/YES)
6	V5	Num	8	MISSED VISIT MONTH 5 (NO/YES)
7	V6	Num	8	MISSED VISIT MONTH 6 (NO/YES)
8	V7	Num	8	MISSED VISIT MONTH 7 (NO/YES)
9	V8	Num	8	MISSED VISIT MONTH 8 (NO/YES)
10	V9	Num	8	MISSED VISIT MONTH 9 (NO/YES)
11	V10	Num	8	MISSED VISIT MONTH 10 (NO/YES)
12	V11	Num	8	MISSED VISIT MONTH 11 (NO/YES)
13	V12	Num	8	MISSED VISIT MONTH 12 (NO/YES)
14	V13	Num	8	MISSED VISIT MONTH 13 (NO/YES)
15	V14	Num	8	MISSED VISIT MONTH 14 (NO/YES)
16	V15	Num	8	MISSED VISIT MONTH 15 (NO/YES)
17	V16	Num	8	MISSED VISIT MONTH 16 (NO/YES)
18	V17	Num	8	MISSED VISIT MONTH 17 (NO/YES)
19	V18	Num	8	MISSED VISIT MONTH 18 (NO/YES)
20	V19	Num	8	MISSED VISIT MONTH 19 (NO/YES)
21	V20	Num	8	MISSED VISIT MONTH 20 (NO/YES)
22	V21	Num	8	MISSED VISIT MONTH 21 (NO/YES)
23	V22	Num	8	MISSED VISIT MONTH 22 (NO/YES)
24	V23	Num	8	MISSED VISIT MONTH 23 (NO/YES)
25	V24	Num	8	MISSED VISIT MONTH 24 (NO/YES)
26	V25	Num	8	MISSED VISIT MONTH 25 (NO/YES)
27	V26	Num	8	MISSED VISIT MONTH 26 (NO/YES)
28	V27	Num	8	MISSED VISIT MONTH 27 (NO/YES)
29	V28	Num	8	MISSED VISIT MONTH 28 (NO/YES)
30	V29	Num	8	MISSED VISIT MONTH 29 (NO/YES)
31	V30	Num	8	MISSED VISIT MONTH 30 (NO/YES)
32	V31	Num	8	MISSED VISIT MONTH 31 (NO/YES)
33	V32	Num	8	MISSED VISIT MONTH 32 (NO/YES)
34	V33	Num	8	MISSED VISIT MONTH 33 (NO/YES)
35	V34	Num	8	MISSED VISIT MONTH 34 (NO/YES)
36	V35	Num	8	MISSED VISIT MONTH 35 (NO/YES)

Num	Variable	Type	Len	Label
37	V36	Num	8	MISSED VISIT MONTH 36 (NO/YES)
38	MISSTOT	Num	8	# MISSED HOME AN CLINIC VISITS
39	MISSC	Num	8	# MISSED CLINIC VISITS
40	MISSH	Num	8	# MISSED HOME VISITS

Data Set Name: scr.sas7bdat

Num	Variable	Type	Len	Label
1	NEWID	Num	8	Data Repository Patient ID
2	SOURCE	Num	3	SOURCE
3	SEXA	Num	3	SEX
4	FEVPA	Num	3	FEV1 % PRED
5	FVFC	Num	3	FEV1 / FVC %
6	SUB702	Num	3	FORM 702 TO BE SUBMITTED?
7	INELA1	Num	3	1ST REASON FOR INELIGIBILITY
8	INELA2	Num	3	2ND REASON FOR INELIGIBILITY
9	INELA3	Num	3	3RD REASON FOR INELIGIBILITY
10	INELA4	Num	3	4TH REASON FOR INELIGIBILITY
11	AGEA	Num	3	AGE OF PATIENT
12	INELGA	Num	3	OVERALL INELIGIBILITY 701
13	REASONA	Num	8	INELIGIBILITY REASON - 701
14	ELGRND	Num	3	ELIGIBLE FOR RANDOMIZATION
15	INELB1	Num	3	REASON 1 FOR INELIGIBILITY
16	INELB2	Num	3	REASON 2 FOR INELIGIBILITY
17	INELB3	Num	3	REASON 3 FOR INELIGIBILITY
18	INELB4	Num	3	REASON 4 FOR INELIGIBILITY
19	RANDMZ	Num	3	RANDOMIZED PATIENT?
20	INELGB	Num	3	OVERALL INELIGIBILITY 702
21	REASONB	Num	8	INELIGIBILITY REASON - 702
22	RANDMC	Num	3	PATIENT BEEN RANDOMIZED ?
23	INELGC	Num	3	OVERALL INELIGIBILITY 703
24	INELC1	Num	3	INELIGIBILITY REASON 1
25	INELC2	Num	3	INELIGIBILITY REASON 2
26	INELC3	Num	3	INELIGIBILITY REASON 3
27	INELC4	Num	3	INELIGIBILITY REASON 4
28	REASONC	Num	8	INELIGIBILITY REASON - 703
29	REASON	Num	8	SUMMARY INELIGIBILITY REASON
30	DAYS_INT	Num	8	Days: DATE OF INTERVIEW - RANDOMIZATION DATE
31	DAYS_VIS	Num	8	Days: DATE OF VISIT - RANDOMIZATION DATE