

**Data Set Name: abg.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	PAO2UNK	Num	8	PaO2 Unknown
6	FIO2	Num	8	FiO2
7	PHUNK	Num	8	pH Unknown
8	FIO2UNK	Num	8	FiO2 Unknown
9	SAO2UNK	Num	8	SaO2 Unknown
10	PH	Num	8	pH
11	BARPRUNK	Num	8	Barometric Press, Not Done
12	PACO2UNK	Num	8	PaCO2 Unknown
13	PAO2	Num	8	PaO2
14	PACO2	Num	8	PaCO2
15	SAO2	Num	8	SaO2
16	ABGASDT	Num	8	ABG Date

**Data Set Name: adj.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	wksrand	Num	8	Weeks Since Randomization
2	piidae	Num	8	Acute Exacerbation, PI Identified Event
3	mmidhe	Num	8	Hosp Event Medical Monitor Identified Event
4	mmidae	Num	8	Acute Exacerbation, Medical Monitor Identified Event
5	piidde	Num	8	Death Event, PI Identified Event
6	piidhe	Num	8	Hosp Event, PI Identified Event
7	mmidde	Num	8	Death Event, Medical Monitor Identified Event
8	finalhe	Num	8	Final Diagnosis Hosp Event
9	finalae	Num	8	Final Diagnosis: Acute Exacerbation
10	respeve	Num	8	Respiratory Event
11	hospae	Num	8	Hospitalization on AE Page
12	finalde	Num	8	Final Diagnosis Death Event
13	suspae	Num	8	Suspected Acute Exacerbation
14	suspde	Num	8	Suspected Death Event
15	susphe	Num	8	Suspected Hosp Event
16	bhosp	Num	8	Best Available Hospitalization
17	resph	Num	8	Respiratory Hospitalization
18	wksbhosp	Num	8	Weeks Until Hospitalization
19	wksrbhosp	Num	8	Weeks Until Respiratory Hospitalization
20	subjno	Char	20	
21	adjcase	Char	20	Adjudication Case ID

**Data Set Name: adjrpt.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	ACEXCONG	Num	8	Congestion
6	ADJDIE	Num	8	Death During Adjudication
7	ACEXACHE	Num	8	Achiness
8	ADJPNEU	Num	8	Clinical C Met
9	ADJLRT	Num	8	Microbiologic B Met
10	ADJDYSPN	Num	8	Clinical A Met
11	ADJINFCT	Num	8	Microbiologic A Met
12	ADJXRA	Num	8	Radiologic A Met
13	ACEXCOFF	Num	8	Productive Cough
14	ADJACEX	Num	8	Exacerbation Adjudicated
15	ADJHOSP	Num	8	Hosp During Adjudication
16	ACEXST	Num	8	Sore Throat
17	ACEXHEAD	Num	8	Headache
18	ADJAEOUT	Num	8	Adjudication Outcome
19	ADJDVT	Num	8	Clinical B Met
20	ADJHOSRS	Num	8	Hospitalization Cause
21	ADJFINAL	Num	8	Final Diagnosis
22	ADJPAO2	Num	8	Radiologic B Met
23	ACEXFVR	Num	8	Fever
24	ADJDICSE	Num	8	Primary Cause of Death
25	ADJBLD	Num	8	Microbiologic C Met
26	ADJAEDT	Num	8	Exacerbation onset date
27	ADJHOSDT	Num	8	Hospital admission date
28	caseid2	Char	20	Case ID

**Data Set Name: ae.sas7bdat**

Num	Variable	Type	Len	Informat	Label
1	aenum	Num	8		AE Number
2	disab	Num	8		Significant Disability
3	dthae	Num	8		Death
4	actionn	Num	8		Action Taken with NAC/Placebo
5	contae	Num	8		Ongoing AE
6	hospi	Num	8		Hospitalization
7	relatn	Num	8		Relationship to NAC/Placebo
8	lifet	Num	8		Life-threatening
9	maxint	Num	8		Max Intensity
10	eveser	Num	8		SAE
11	impme	Num	8		Important Medical Event
12	llt_code	Char	8	\$16.	Lower Level Term Code
13	pt_code	Char	8	\$16.	Preferred Term Code
14	soc_code	Char	8	\$16.	Body System Code
15	llt_nam1	Char	120		Lower Level Term Name
16	pt_name	Char	120		Preferred Term Name
17	soc_name	Char	120		Body System Name
18	outae	Num	8		Final Outcome
19	aedur	Num	8		AE Duration (Weeks)
20	daysrand	Num	8		Days Since Randomization
21	wksrand	Num	8		Weeks Since Randomization
22	subjno	Char	20		
23	adjcase	Char	20		Adjudication Case ID

**Data Set Name: ae1.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	AERELATA	Num	8	AE AZA Relationship
6	AEOUT	Num	8	AE Outcome
7	AESDISAB	Num	8	Significant Disability
8	AESDTH	Num	8	Death
9	INVAESIG	Num	8	Investigator AE Signature
10	SUSACUTE	Num	8	AE Acute Exacerbation
11	AEACTNN	Num	8	NAC Action Taken
12	INRABTA	Num	8	AZA Interruption Lessen
13	INRABTP	Num	8	Pred Interruption Lessen
14	AEACTNP	Num	8	Prednisone Action Taken
15	AECASE	Num	8	Adjudication Case
16	AERELATP	Num	8	AE Pred Relationship
17	DISABTP	Num	8	Pred Discontinued Lessen
18	INRRCRN	Num	8	NAC Interruption Reoccur
19	SAELAB	Num	8	Relevant Tests or Labs
20	DISABTA	Num	8	AZA Discontinued Lessen
21	AESCONG	Num	8	Congenital Anomaly
22	INRABTN	Num	8	NAC Interruption Lessen
23	AEACTNA	Num	8	AZA Action Taken
24	AEONGO	Num	8	AE Ongoing
25	TERMLIST	Num	8	Adverse Event
26	DISABTN	Num	8	NAC Discontinued Lessen
27	INRRCRA	Num	8	AZA Interruption Reoccur
28	AESHOSP	Num	8	Hospitalization
29	AERELATN	Num	8	AE NAC Relationship
30	AESLIFE	Num	8	Life Threatening
31	AESEV	Num	8	AE Severity
32	INRRCRP	Num	8	Pred Interruption Reoccur
33	AESER	Num	8	Serious
34	AEENDT	Num	8	AE End Date
35	AESTDT	Num	8	AE Onset Date (date)
36	INVAEDT	Num	8	Investigator AE Sig DATE

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
37	casenum	Char	20	Adjudication Case ID

**Data Set Name: ae\_coding.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Informat</b>	<b>Label</b>
1	STUDYID	Char	15	\$30.	Study Identifier
2	VERSION	Char	15	\$100.	Dictionary Version
3	LLTTEXT	Char	100	\$200.	MedDRA Low Level Term Text
4	LLTCODE	Char	8	\$16.	MedDRA Low Level Term Code
5	AEDECOD	Char	100	\$200.	Dictionary-Derived Term
6	PTCODE	Char	8	\$16.	MedDRA Preferred Term Code
7	HLTTEXT	Char	100	\$200.	MedDRA High Level Term
8	HLTCODE	Char	8	\$16.	MedDRA High Level Term Code
9	HLGTTXT	Char	100	\$200.	MedDRA High Level Group Term
10	HLGTCOD	Char	8	\$16.	MedDRA High Level Group Term Code
11	AEBODSYS	Char	100	\$200.	Body System or Organ Class
12	SOCCODE	Char	8	\$16.	MedDRA System Organ Class Code
13	VISITINDEX	Num	8	16.	Inform visit index
14	FORMINDEX	Num	8	16.	Inform form index
15	subjno	Char	20		

**Data Set Name: artbg.sas7bdat**

Num	Variable	Type	Len	Label
1	barpr	Num	8	Barometric pressure
2	fio2t	Num	8	FiO2
3	pht	Num	8	pH
4	artpo2	Num	8	Arterial PO2
5	artpco2	Num	8	Arterial PCO2
6	artso2	Num	8	Arterial SO2
7	vweek	Num	8	Visit week
8	wksabg	Num	8	Weeks to ABG assessment
9	alvpo2	Num	8	Alveolar PO2
10	aagrad	Num	8	Alveolar-arterial gradient
11	bpht	Num	8	pH at baseline
12	bartpo2	Num	8	Pao2 at baseline
13	bartpco2	Num	8	PaCO2 at baseline
14	bartso2	Num	8	SaO2 at baseline
15	baagrad	Num	8	Alveolar-arterial gradient at baseline
16	cartpo2	Num	8	PaO2 change from baseline
17	cartso2	Num	8	SaO2 change from baseline
18	caagrad	Num	8	Alveolar arterial gradient change from baseline
19	cpht	Num	8	pH change from baseline
20	cartpco2	Num	8	PaCO2 change from baseline
21	subjno	Char	20	



**Data Set Name: base.sas7bdat**

Num	Variable	Type	Len	Label
1	bsrespo2	Num	8	Baseline SpO2
2	bsprborg	Num	8	Baseline Pre-Borg
3	bspsborg	Num	8	Baseline Post-Borg
4	bswkd	Num	8	Baseline Walk Distance
5	bsfev	Num	8	Baseline FEV1
6	bsfvc	Num	8	Baseline FVC
7	bsfvcpp	Num	8	Baseline FVC % Predicted
8	bsfevpp	Num	8	Baseline FEV1 % Predicted
9	bsfevfvc	Num	8	Baseline FEV1/FVC %
10	bsvat	Num	8	Baseline Alveolar Volume
11	bsvit	Num	8	Baseline Inspired Volume
12	bsdldcot	Num	8	Baseline DLCO Actual
13	bsdldcoc	Num	8	Baseline DLCO Corrected
14	bsdldcopp	Num	8	Baseline DLCO % Predicted
15	bscpi	Num	8	Baseline CPI
16	bsfio2	Num	8	Baseline FiO2
17	bsapo2	Num	8	Baseline Alveolar PO2
18	bsph	Num	8	Baseline PH
19	bspo2	Num	8	Baseline Arterial PO2
20	bspco2	Num	8	Baseline Arterial PCO2
21	bssso2	Num	8	Baseline Arterial SO2
22	bsaag	Num	8	Baseline Alveolar-Arterial Gradient
23	bstlc	Num	8	Baseline Total Lung Capacity
24	bsucsd	Num	8	Baseline UCSD Total Score
25	bserth	Num	8	Baseline EuroQoL Thermometer Response
26	bseuro	Num	8	Baseline EuroQoL Score
27	bssf36p	Num	8	Baseline SF36 Physical Score
28	bssf36m	Num	8	Baseline SF36 Mental Score
29	bsice	Num	8	Baseline ICECAP Score
30	bssgsy	Num	8	Baseline St. George's Symptom Score
31	bssgac	Num	8	Baseline St. George's Activity Score
32	bssgim	Num	8	Baseline St. George's Impacts Score
33	bssgt	Num	8	Baseline St. George's Total Score
34	subjno	Char	20	

**Data Set Name: cm\_coding.sas7bdat**

Num	Variable	Type	Len	Informat	Label
1	STUDYID	Char	15	\$30.	Study Identifier
2	CMDECOD	Char	200	\$400.	Standardized Mecication Name
3	DRUGCODE	Char	11	\$22.	WHO Drug Code
4	DRUGREC	Char	6	\$12.	WHO Drug Record Number
5	SEQ1	Char	2	\$4.	WHO Sequence Number 1
6	SEQ2	Char	3	\$6.	WHO Sequence Number 2
7	PREFNAME	Char	45	\$90.	WHO Drug Preferred Name
8	PREFCODE	Char	11	\$22.	WHO Drug Preferred Code
9	BPRFNAME	Char	45	\$90.	WHO Drug Base Substance Preferred Name
10	BPRFCODE	Char	11	\$22.	WHO Drug Base Substance Preferred Code
11	INGREDLS	Char	1000	\$2000.	WHO Ingredient List
12	ATCCODE	Char	7	\$14.	WHO ATC Code
13	ATCTEXT	Char	100	\$200.	WHO ATC Text
14	ATCL4COD	Char	7	\$14.	WHO ATC Level 4 Code
15	ATCL4TXT	Char	100	\$200.	WHO ATC Level 4 Text
16	ATCL3COD	Char	7	\$14.	WHO ATC Level 3 Code
17	ATCL3TXT	Char	100	\$200.	WHO ATC Level 3 Text
18	ATCL2COD	Char	7	\$14.	WHO ATC Level 2 Code
19	ATCL2TXT	Char	100	\$200.	WHO ATC Level 2 Text
20	ATCL1COD	Char	7	\$14.	WHO ATC Level 1 Code
21	ATCL1TXT	Char	100	\$200.	WHO ATC Level 1 Text
22	VISITINDEX	Num	8	16.	Inform visit index
23	FORMINDEX	Num	8	16.	Inform form index
24	subjno	Char	20		

**Data Set Name: *comphsc.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	vweek	Num	8	Visit week
2	wksdpi	Num	8	Weeks to CPI assessment
3	cpi	Num	8	Composite physiologic score
4	bcpi	Num	8	Baseline composite physiologic score
5	ccpi	Num	8	Change from baseline composite physiologic score
6	wkcpreg	Num	8	Weeks to CPI Assessment for the Longitudinal Analysis
7	subjno	Char	20	

**Data Set Name: conmed.sas7bdat**

Num	Variable	Type	Len	Informat	Label
1	whocode	Char	32	\$22.	WHO Code
2	gencode	Char	32	\$22.	Generic Drug Code
3	genname	Char	100	\$90.	Generic Drug Name
4	mednum	Num	8		Medication Number
5	cvisit	Num	8		Visit
6	inditype	Num	8		Indication Type
7	whoname	Char	200	\$400.	WHO Name
8	atcc	Char	7	\$14.	WHO Drug ATC Code
9	atctxt	Char	100	\$200.	WHO Drug ATC Text
10	atc4c	Char	7	\$14.	WHO Drug ATC Level 4 Code
11	atc4t	Char	100	\$200.	WHO Drug ATC Level 4 Text
12	atc3c	Char	7	\$14.	WHO Drug ATC Level 3 Code
13	atc3t	Char	100	\$200.	WHO Drug ATC Level 3 Text
14	atc2c	Char	7	\$14.	WHO Drug ATC Level 2 Code
15	atc2t	Char	100	\$200.	WHO Drug ATC Level 2 Text
16	atc1c	Char	7	\$14.	WHO Drug ATC Level 1 Code
17	atc1t	Char	100	\$200.	WHO Drug ATC Level 1 Text
18	drugname	Char	100		Drug Name
19	contmed	Num	8		Continuing Medication
20	atcstat	Num	8		ATC Code Status
21	subjno	Char	20		

**Data Set Name: death.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	DEADCAUS	Num	8	Cause of Death
6	RESPDEAD	Num	8	Death Type Respiratory
7	DEATHLOC	Num	8	Death Location
8	IPFDEATH	Num	8	Death Related to IPF
9	CARDEATH	Num	8	Death Type Cardiovascular
10	DEADDT	Num	8	Death Date

**Data Set Name: demog.sas7bdat**

Num	Variable	Type	Len	Label
1	ETHNIC	Num	8	Ethnic
2	tpmt	Num	8	TPMT level
3	SEX	Num	8	Sex
4	bhr	Num	8	Heart rate (bpm)
5	bsysbp	Num	8	Baseline systolic blood pressure (mmHg)
6	bdiabp	Num	8	Baseline diastolic blood pressure (mmHg)
7	baseweig	Num	8	Baseline weight (kg)
8	baseheig	Num	8	Baseline height (cm)
9	lgtlc	Num	8	Total lung capacity
10	lgvsvc	Num	8	Slow vital capacity
11	lgvfrc	Num	8	Functional residual capacity
12	hrcdiag	Num	8	HRCT diagnosis
13	CDIAG	Num	8	Surgical lung biopsy central evaluation
14	CCDIAG	Num	8	Surgical lung biopsy clinical evaluation
15	AJCHOIC	Num	8	Surgical lung biopsy adjudication evaluation
16	TBDIAG	Num	8	Surgical lung biopsy Tie Breaker evaluation
17	female	Num	8	Female
18	whit	Num	8	White
19	racecat	Num	8	1 or more race categories checked
20	smokest	Num	8	Smoking status
21	minority	Num	8	Minority
22	lgtlcpr	Num	8	Total lung capacity predicted
23	lgrvpr	Num	8	Residual volumes
24	ctyears	Num	8	Years since a CT consistent with diagnosis of IPF
25	lbyears	Num	8	Years since a lung biopsy consistent with diagnosis of IPF
26	slbdiag	Num	8	Surgical lung biopsy diagnosis final
27	duripf	Num	8	Duration of IPF (Years)
28	subjno	Char	20	
29	age	Num	8	

**Data Set Name: dlco.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	DLCOUNK	Num	8	DLCO Not Done
6	DLCO	Num	8	DLCO
7	VA	Num	8	VA
8	VI	Num	8	VI
9	VAUNK	Num	8	VA Not Done
10	VIUNK	Num	8	VI Not Done
11	DLCODT	Num	8	DLCO Date

**Data Set Name: *dlcotest.sas7bdat***

Num	Variable	Type	Len	Informat	Label
1	vat	Num	8		Alveolar volume (liters)
2	vit	Num	8		Inspired volume (liters)
3	vweek	Num	8		Visit week
4	wksdlco	Num	8		Weeks to DLCO assessment
5	dlcot	Num	8		DLCO
6	hgb	Num	8	17.3	Hemoglobin (mg/mL)
7	dlcoc	Num	8		DLCO correction for Hemoglobin
8	bva	Num	8		Baseline alveolar volume
9	bvi	Num	8		Baseline inspired volume
10	bdlcot	Num	8		Baseline DLCOT actual
11	bdlcoc	Num	8		Baseline DLCO corrected
12	cdlcoc	Num	8		DLCO correction for Hemoglobin change from baseline
13	cvit	Num	8		Inspired Volume Change from Baseline
14	cvat	Num	8		Alveolar Volume Change from Baseline
15	bdlcop	Num	8		Baseline DLCO predicted
16	bdlcopp	Num	8		Baseline DLCO% predicted
17	dlcopp	Num	8		DLCO % predicted
18	cdlcopp	Num	8		DLCO % predicted change from baseline
19	vweeka	Num	8		Visit Week (Analysis)
20	wkdlreg	Num	8		Weeks to DLCO Assessment for the Longitudinal Analysis
21	subjno	Char	20		



**Data Set Name: euroqol.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	EQWKHL	Num	8	Healthcare Work
6	EQEDU	Num	8	Education
7	EQSMK	Num	8	Smoker
8	EQACT	Num	8	Main Activity
9	EQILLFAM	Num	8	Illness in Family
10	EQPAIN	Num	8	Pain/Discomfort
11	EQGENDR	Num	8	Gender
12	EQILLOTH	Num	8	Illness Others
13	EQAGE	Num	8	Age
14	EQILLYOU	Num	8	
15	EQMOB	Num	8	Mobility
16	EQANX	Num	8	Anxiety/Depression
17	EQUA	Num	8	Usual Activities
18	EQSC	Num	8	Self-Care
19	EURTHERM	Num	8	EuroQol Thermometer

**Data Set Name: euroqola.sas7bdat**

Num	Variable	Type	Len	Label
1	euro4	Num	8	EuroQoL Q4 Pain/discomfort
2	euro1	Num	8	EuroQoL Q1 Mobility
3	euro5	Num	8	EuroQoL Q5 Anxiety/depression
4	euro3	Num	8	EuroQoL Q3 Usual activites
5	euro2	Num	8	EuroQoL Q2 Self-care
6	euroth	Num	8	EuroQoL thermometer response
7	vweek	Num	8	Visit week
8	euroscor	Num	8	EuroQoL score
9	beuroth	Num	8	EuroQoL thermometer response at baseline
10	beuroscor	Num	8	EuroQoL score at baseline
11	ceuroscor	Num	8	EuroQoL score change from baseline
12	ceuroth	Num	8	EuroQoL thermometer response change from baseline
13	subjno	Char	20	

**Data Set Name: events.sas7bdat**

Num	Variable	Type	Len	Label
1	DEATHLOC	Num	8	Death Location
2	dth	Num	8	Death
3	tmtodth	Num	8	Time to death (weeks)
4	fvcd	Num	8	>=10% FVC Drop
5	tmtofvc	Num	8	Time to >=10% FVC Drop (Weeks)
6	hosp	Num	8	Hospitalization
7	tmtohosp	Num	8	Time to Hospitalization (Weeks)
8	rhosp	Num	8	Respiratory Hospitalization
9	tmtorh	Num	8	Time to Respiratory Hospitalization (Weeks)
10	dthfvc	Num	8	Death or >=10% FVC Drop
11	tmtodf	Num	8	Weeks Until Death or >=10% FVC Drop
12	dthhsp	Num	8	Mortality or Hospitalization
13	tmtodh	Num	8	Time to Mortality or Hospitalization
14	dthrh	Num	8	Mortality or Respiratory Hospitalization
15	tmtodr	Num	8	Time to Mortality or Respiratory Hospitalization
16	caudth	Num	8	Cause of death
17	pdth	Num	8	Pulmonary Death
18	tmtopdth	Num	8	Time to Pulmonary Death (Weeks)
19	dth60	Num	8	Death at 60 weeks
20	dth45	Num	8	Death at 45 weeks
21	dth30	Num	8	Death at 30 weeks
22	dth15	Num	8	Death at 15 weeks
23	fvcd60	Num	8	>=10% FVC Drop at 60 Weeks
24	fvcd45	Num	8	>=10% FVC Drop at 45 Weeks
25	fvcd30	Num	8	>=10% FVC Drop at 30 Weeks
26	fvcd15	Num	8	>=10% FVC Drop at 15 Weeks
27	dthfvc60	Num	8	Death or >=10% FVC Drop at 60 Weeks
28	dthfvc45	Num	8	Death or >=10% FVC Drop at 45 Weeks
29	dthfvc30	Num	8	Death or >=10% FVC Drop at 30 Weeks
30	dthfvc15	Num	8	Death or >=10% FVC Drop at 15 Weeks
31	hosp60	Num	8	Hospitalization at 60 Weeks
32	hosp45	Num	8	Hospitalization at 45 Weeks
33	hosp30	Num	8	Hospitalization at 30 Weeks
34	hosp15	Num	8	Hospitalization at 15 Weeks
35	rhosp60	Num	8	Respiratory Hospitalization at 60 Weeks
36	rhosp45	Num	8	Respiratory Hospitalization at 45 Weeks

Num	Variable	Type	Len	Label
37	rhosp30	Num	8	Respiratory Hospitalization at 30 Weeks
38	rhosp15	Num	8	Respiratory Hospitalization at 15 Weeks
39	dthhsp60	Num	8	Death or Hospitalization at 60 Weeks
40	dthhsp45	Num	8	Death or Hospitalization at 45 Weeks
41	dthhsp30	Num	8	Death or Hospitalization at 30 Weeks
42	dthhsp15	Num	8	Death or Hospitalization at 15 Weeks
43	dthrh60	Num	8	Death or Respiratory Hospitalization at 60 Weeks
44	dthrh45	Num	8	Death or Respiratory Hospitalization at 45 Weeks
45	dthrh30	Num	8	Death or Respiratory Hospitalization at 30 Weeks
46	dthrh15	Num	8	Death or Respiratory Hospitalization at 15 Weeks
47	pdth60	Num	8	Pulmonary Death at 60 Weeks
48	pdth45	Num	8	Pulmonary Death at 45 Weeks
49	pdth30	Num	8	Pulmonary Death at 30 Weeks
50	pdth15	Num	8	Pulmonary Death at 15 Weeks
51	tmtod60	Num	8	Time to death at 60 weeks (weeks)
52	tmtod45	Num	8	Time to death at 45 weeks (weeks)
53	tmtod30	Num	8	Time to death at 30 weeks (weeks)
54	tmtod15	Num	8	Time to death at 15 weeks (weeks)
55	tmtof60	Num	8	Time to $\geq 10\%$ FVC Drop at 60 Weeks (Weeks)
56	tmtof45	Num	8	Time to $\geq 10\%$ FVC Drop at 45 Weeks (Weeks)
57	tmtof30	Num	8	Time to $\geq 10\%$ FVC Drop at 30 Weeks (Weeks)
58	tmtof15	Num	8	Time to $\geq 10\%$ FVC Drop at 15 Weeks (Weeks)
59	tmtodf60	Num	8	Time to Death or $\geq 10\%$ FVC Drop at 60 Weeks (Weeks)
60	tmtodf45	Num	8	Time to Death or $\geq 10\%$ FVC Drop at 45 Weeks (Weeks)
61	tmtodf30	Num	8	Time to Death or $\geq 10\%$ FVC Drop at 30 Weeks (Weeks)
62	tmtodf15	Num	8	Time to Death or $\geq 10\%$ FVC Drop at 15 Weeks (Weeks)
63	tmtoh60	Num	8	Time to Hospitalization at 60 Weeks (Weeks)
64	tmtoh45	Num	8	Time to Hospitalization at 45 Weeks (Weeks)
65	tmtoh30	Num	8	Time to Hospitalization at 30 Weeks (Weeks)
66	tmtoh15	Num	8	Time to Hospitalization at 15 Weeks (Weeks)
67	tmtorh60	Num	8	Time to Respiratory Hospitalization at 60 Weeks (Weeks)
68	tmtorh45	Num	8	Time to Respiratory Hospitalization at 45 Weeks (Weeks)
69	tmtorh30	Num	8	Time to Respiratory Hospitalization at 30 Weeks (Weeks)
70	tmtorh15	Num	8	Time to Respiratory Hospitalization at 15 Weeks (Weeks)
71	tmtodh60	Num	8	Time to Death or Hospitalization at 60 Weeks (Weeks)
72	tmtodh45	Num	8	Time to Death or Hospitalization at 45 Weeks (Weeks)
73	tmtodh30	Num	8	Time to Death or Hospitalization at 30 Weeks (Weeks)
74	tmtodh15	Num	8	Time to Death or Hospitalization at 15 Weeks (Weeks)
75	tmtodr60	Num	8	Time to Death or Respiratory Hospitalization at 60 Weeks (Weeks)

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
76	tmtodr45	Num	8	Time to Death or Respiratory Hospitalization at 45 Weeks (Weeks)
77	tmtodr30	Num	8	Time to Death or Respiratory Hospitalization at 30 Weeks (Weeks)
78	tmtodr15	Num	8	Time to Death or Respiratory Hospitalization at 15 Weeks (Weeks)
79	tmtopd60	Num	8	Time to Death at 60 Weeks (Weeks)
80	tmtopd45	Num	8	Time to Death at 45 Weeks (Weeks)
81	tmtopd30	Num	8	Time to Death at 30 Weeks (Weeks)
82	tmtopd15	Num	8	Time to Death at 15 Weeks (Weeks)
83	subjno	Char	20	

**Data Set Name: fvc.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	DISCAL	Num	8	FVC Diff from Baseline
6	DISFVCYN	Num	8	10% Drop Confirmed
7	DISFVCRD	Num	8	Confirmation Performed
8	DISFVCY	Num	8	Cause of FVC Reduction
9	DISFVC	Num	8	FVC in Liters
10	DISFVCDT	Num	8	Date of FVC Confirmation

**Data Set Name: genders.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	BABYGEND	Num	8	Sex of Children
6	PERIOD	Num	8	Menstruation Age
7	OVREM	Num	8	Ovary Removed
8	HRTYRS	Num	8	HRT Years
9	PREGNUMB	Num	8	Number of Pregnancies
10	NOPREGYS	Num	8	Contraceptive Years
11	MENOPAUS	Num	8	Menopause
12	OVNUM	Num	8	Number Ovaries Removed
13	MENOAGE	Num	8	Menopause Age
14	OVAGE	Num	8	Age Ovary Removed
15	BRESFEED	Num	8	Breastfeed
16	NOPREG	Num	8	Oral Contraceptives
17	HRT	Num	8	HRT
18	PREGNANT	Num	8	Pregnant
19	BRFEEDNO	Num	8	Breastfeed Months
20	PRGNAGE	Num	8	Age First Pregnancy

**Data Set Name: gerd.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	GRECLIN	Num	8	Recliner
6	GSMLMEAL	Num	8	Eating Small Meals
7	GELEV	Num	8	Bed Elevated
8	GFOOD	Num	8	Limiting Foods
9	GNOFLAT	Num	8	Laying Flat
10	GBEDSNK	Num	8	Avoiding Bedtime Snacks
11	GERDSTAT	Num	8	Type of GERD Change
12	GRDCHGDT	Num	8	GERD Status Change



**Data Set Name: *hads.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	ANXIEVAL	Num	8	Anxiety Score
6	SADEVAL	Num	8	Depression Score
7	SADSCOR	Num	8	Depression Not Evaluable
8	ANXITSCR	Num	8	Anxiety Not Evaluable

**Data Set Name: *hadscale.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	deprsc	Num	8	Depression score
2	anxisc	Num	8	Anxiety score
3	vweek	Num	8	Visit week
4	bdeprsc	Num	8	Baseline depression score
5	banxisc	Num	8	Baseline anxiety score
6	cdeprsc	Num	8	Change from baseline depression score
7	canxisc	Num	8	Change from baseline anxiety score
8	subjno	Char	20	

**Data Set Name: hrct.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	PRONE	Num	8	Prone Images
6	PULAUNK	Num	8	Pulmonary Art Diameter Unk
7	CYSTS	Num	8	Discrete Cysts
8	AXDIST	Num	8	Axial Distribution
9	LUNGDIST	Num	8	Craniocaudal Abnormality
10	RETICULR	Num	8	Reticular Abnormality
11	MOVEMENT	Num	8	Motion Artifact
12	CONSOLID	Num	8	Consolidation
13	ADQINSR	Num	8	Adequate Inspiration
14	HONECOMB	Num	8	Honeycombing
15	EMPHYSEM	Num	8	Emphysema
16	MOSAIC	Num	8	Mosaic Attenuation
17	UIPPATR	Num	8	Entry Criteria
18	MICRONDL	Num	8	Profuse Micronodules
19	EMPHYYPN	Num	8	Extent of Emphysema
20	EXPIMAGE	Num	8	Expiratory Images
21	AORTADIA	Num	8	Aorta Diameter
22	AORTUNK	Num	8	Aorta Diameter Unknown
23	GRDGLASS	Num	8	Ground Glass Abnormality
24	PULATDIA	Num	8	Pulmonary Artery Diameter
25	HRCTDT	Num	8	HRCT Date

**Data Set Name: icecap.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	ICEVALUE	Num	8	Value
6	ICEENJOY	Num	8	Enjoyment
7	ICEINDEP	Num	8	Independence
8	ICELOVE	Num	8	Love and Friendship
9	ICEFUTR	Num	8	Thinking About Future

**Data Set Name: icscore.sas7bdat**

Num	Variable	Type	Len	Label
1	vweek	Num	8	Visit week
2	iclove	Num	8	ICECAP: Love and friendship
3	icfutr	Num	8	ICECAP: Thinking about the future
4	icvalue	Num	8	ICECAP: Doing things that make you feel valued
5	icenjoy	Num	8	ICECAP: Enjoyment and pleasure
6	icindep	Num	8	ICECAP: Independence
7	icscore	Num	8	ICECAP: Summary score
8	bicscore	Num	8	ICECAP: Summary score at baseline
9	cicscore	Num	8	ICECAP: Summary score change from baseline
10	subjno	Char	20	

**Data Set Name: inpt.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	DISCHRG	Num	8	Dishcarged
6	DISCHDES	Num	8	Discharge Destination
7	RESPREL	Num	8	Resp Related Admission
8	ADMITYPE	Num	8	Admission Type
9	ADMITDT	Num	8	Admission Date
10	DISCHDT	Num	8	Discharge Date

**Data Set Name: labload.sas7bdat**

Num	Variable	Type	Len	Informat	Label
1	VISIT	Char	40	\$40.	VISIT
2	VISITYP	Char	11	\$11.	VISITYP
3	BATTRNAM	Char	40	\$40.	BATTRNAM
4	LBTESTCD	Char	20	\$20.	LBTESTCD
5	LBTEST	Char	100	\$100.	LBTEST
6	TSTTYP	Char	22	\$22.	TSTTYP
7	CNVRESC	Char	200	\$200.	CNVRESC
8	CNVRESN	Num	8	17.3	CNVRESN
9	CNVNRLO	Char	40	\$40.	CNVNRLO
10	CNVNRHI	Char	40	\$40.	CNVNRHI
11	CNVU	Char	20	\$20.	CNVU
12	SIRESC	Char	200	\$200.	SIRESC
13	SIRESN	Num	8	17.3	SIRESN
14	SINRLO	Char	40	\$40.	SINRLO
15	SINRHI	Char	40	\$40.	SINRHI
16	SIU	Char	20	\$20.	SIU
17	ALRTFL	Char	14	\$14.	ALRTFL
18	subjno	Char	20		
19	lbdtm	Num	8		LBDTM
20	tstdtm	Num	8		TSTD TM

**Data Set Name: labs.sas7bdat**

Num	Variable	Type	Len	Informat	Label
1	stest	Char	20	\$20.	Short name lab test
2	test	Char	100	\$100.	Lab test
3	cresultc	Char	200	\$200.	Conventional results (character)
4	cresults	Num	8	17.3	Conventional results
5	cunit	Char	20	\$20.	Conventional unit
6	siresulc	Char	200	\$200.	SI results (character)
7	sireresult	Num	8	17.3	SI results
8	siunit	Char	20	\$20.	SI unit
9	vweek	Num	8		Visit week
10	type	Num	8		Visit type
11	wkslab	Num	8		Weeks to Lab Assessment
12	silo	Num	8		SI low
13	sihi	Num	8		SI high
14	cnlo	Num	8		Conventional low
15	cnhi	Num	8		Conventional high
16	range	Num	8		Range flag
17	subjno	Char	20		



**Data Set Name: lvol.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	SVCUNK	Num	8	SVC Not Done
6	TLC	Num	8	TLC
7	TLCUNK	Num	8	TLC Not Done
8	SVC	Num	8	SVC
9	FRC	Num	8	FRC
10	FRCUNK	Num	8	FRC Not Done
11	LUNGVLDT	Num	8	Lung Volume Date

**Data Set Name: manfvc.sas7bdat**

Num	Variable	Type	Len	Label
1	fvc	Num	8	FVC (Liters)
2	vweeka	Num	8	Visit Week (Analysis)
3	bfvc	Num	8	Baseline FVC
4	bfvcp	Num	8	Baseline FVC predicted
5	bfvcpp	Num	8	Baseline FVC % predicted
6	fvc_ep	Num	8	FVC Predicted
7	fvcpp	Num	8	FVC % Predicted
8	manfvc	Num	8	Maintained FVC Response
9	subjno	Char	20	

**Data Set Name: med.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	GERDFREQ	Num	8	Gastro Frequency
6	GDOSEUNT	Num	8	Gastro Unit
7	GRDIPF	Num	8	Indication IPF
8	GRDHTBRN	Num	8	Indication Heartburn
9	GERDOSE	Num	8	Gastro Dose
10	MEDSTRT	Num	8	Medication Started
11	GRDBARET	Num	8	Indication Barretts Esophagus
12	GRDHH	Num	8	Indication Hiatal Hernia
13	MEDCONTU	Num	8	Continuing
14	GRDOTH	Num	8	Indication Other
15	GRDCOF	Num	8	Indication Cough
16	INDICATE	Num	8	Indication
17	MEDSTPDT	Num	8	Stop Date
18	MEDSTRDT	Num	8	Start Date

*Data Set Name: medhist.sas7bdat*

Num	Variable	Type	Len	Label
1	HYPRCATH	Num	8	Pulmonary hypertension, Source: Cath
2	HYPERTEN	Num	8	Evidence of pulmonary hypertension
3	VALVULAR	Num	8	Valvular heart disease
4	CLUBBING	Num	8	Clubbing
5	LIVERDIS	Num	8	Liver disease
6	CNTISSUE	Num	8	Connective tissue features
7	REFLUX	Num	8	GERD: Gastroesophageal reflux
8	JVD	Num	8	Jugular venous distension
9	ASTHMA	Num	8	Asthma
10	CADHIST	Num	8	Coronary artery disease
11	HYPRECHO	Num	8	Pulmonary hypertension, Source: Echo
12	FUNDSURG	Num	8	GERD: Fundoplication surgery
13	LGCANCER	Num	8	Lung cancer
14	PEREDEMA	Num	8	Peripheral edema
15	HFAILURE	Num	8	Heart failure
16	HIATALHN	Num	8	GERD: Hiatal hernia
17	EMPHYS	Num	8	Emphysema or chronic bronchitis
18	ANTIGENS	Num	8	Exposure to organic or inorganic antigens known to cause interstitial lung disease
19	CRACKLES	Num	8	Bibasilar, inspiratory crackles
20	DIABETES	Num	8	Diabetes
21	INCSEPPT	Num	8	Increased P2
22	ACUTEMI	Num	8	Acute MI
23	ATRIALFB	Num	8	Atrial fibrillation
24	CLAUDICA	Num	8	Intermittent claudication
25	BARRETS	Num	8	GERD: Barretts esophagus
26	SLPAPNEA	Num	8	Sleep apnea
27	OTHCAN	Num	8	Other cancer
28	subjno	Char	20	

**Data Set Name: medhx.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	HYPRCATH	Num	8	Diagnosis Cath
6	POSANA1	Num	8	Positive ANA Titer
7	DYSPHAGA	Num	8	Dysphagia
8	HYPERTEN	Num	8	Hypertension
9	ELEV	Num	8	Elevtated Bed
10	G DIAUNK	Num	8	Diagnosis Unknown
11	VALVULAR	Num	8	Valvular Heart Disease
12	PHMONITR	Num	8	pH Monitoring
13	POSRF1	Num	8	Positive RF Level
14	ENDOSCOP	Num	8	Endoscopy
15	CLUBBING	Num	8	Clubbing
16	LIVERDIS	Num	8	Cirrhosis
17	CNTISSUE	Num	8	Connective Tissue
18	REFLUX	Num	8	Reflux
19	JVD	Num	8	JVD
20	NOGERDIN	Num	8	No Intervention
21	ASTHMA	Num	8	Asthma
22	CADHIST	Num	8	Coronary Artery Disease
23	HYPRECHO	Num	8	Diagnosis Echo
24	FUNDSURG	Num	8	Fundoplication
25	SICCA	Num	8	Sicca
26	LGCANCER	Num	8	Lung Cancer
27	PEREDEMA	Num	8	Peripheral Edema
28	HTBURN	Num	8	Heartburn
29	HFAILURE	Num	8	Heart Failure
30	UPBARIUM	Num	8	Swallow Test
31	HIATALHN	Num	8	Hiatal Hernia
32	EMPHYS	Num	8	Emphysema or Bronchitis
33	ANTIGENS	Num	8	Antigen Exposure
34	FOOD	Num	8	Limiting Food Beverage
35	MYALGIA	Num	8	Arthralgia Myalgia
36	CRACKLES	Num	8	Crackles

Num	Variable	Type	Len	Label
37	DIABETES	Num	8	Diabetes
38	POSANA	Num	8	Positive ANA
39	INCSEPPT	Num	8	Increased P2
40	POSRF	Num	8	Positive RF
41	SMLMEAL	Num	8	Small Meals
42	OTHCI	Num	8	Other Finding
43	ACUTEMI	Num	8	Acute MI
44	ATRIALFB	Num	8	Atrial Fibrillation
45	RECLIN	Num	8	Recliner
46	BEDSNK	Num	8	Avoiding Bedtime Snacks
47	RAYNAUDS	Num	8	Raynauds
48	CLAUDICA	Num	8	Claudication
49	OTHTIS	Num	8	Other tissue features
50	BARRETS	Num	8	Barets
51	NOFLAT	Num	8	Avoiding Laying Flat
52	SLPAPNEA	Num	8	Sleep Apnea
53	CPAP	Num	8	CPAP Treatment
54	OTHCAN	Num	8	Other Cancer

**Data Set Name: *outpt.sas7bdat***

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	OUTVISIT	Num	8	Outpatient Visits
6	PRMVISIT	Num	8	PCP
7	CARVISIT	Num	8	Cardiologist
8	PRMNORSP	Num	8	PCP Non-Resp Related
9	PULVISIT	Num	8	Pulmonologist
10	OPTVISIT	Num	8	PT
11	MENVISIT	Num	8	Mental Health
12	PULNORSP	Num	8	Pulmonary Non-Resp Related
13	OTHNORSP	Num	8	Other Non Resp Related
14	PRMRSP	Num	8	PCP Resp Related
15	OSPVISIT	Num	8	Other Specialist
16	PULRSP	Num	8	Pulmonary Resp Related
17	CARNORSP	Num	8	Cardiology Non-Resp Related
18	MENRSP	Num	8	Mental Health Resp Related
19	OSPRSP	Num	8	Other Spec Resp Related
20	OTHVISIT	Num	8	Other Outpatient Visit
21	MENNORSP	Num	8	Mental Health NonResp Relat
22	CARRSP	Num	8	Cardiology Resp Related
23	OSPNORSP	Num	8	Oth Special NonResp Related
24	OPTRSP	Num	8	PT Resp Related
25	OPTNORSP	Num	8	PT Non-Resp Related

**Data Set Name: pop.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	indpop	Num	8	IND analysis population
2	dropout	Num	8	Dropout
3	droprea	Num	8	Dropout reason
4	dropdead	Num	8	Dropout death
5	compl	Num	8	Completed the trial
6	reasdrop	Num	8	Reason for dropout
7	pdnac	Num	8	Permanent discontinuation of NAC
8	pdnacd	Num	8	Permanent discontinuation of NAC or dropout
9	tmtodrop	Num	8	Time to dropout (weeks)
10	tmtond	Num	8	Time to permanent discontinuation of NAC or dropout
11	tripstop	Num	8	Triple therapy closure
12	subjno	Char	20	



**Data Set Name: sdrgchg.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	DOSECHG	Num	8	Type of Changed
6	NEWUNIT	Num	8	New Unit
7	ALGALTL	Num	8	ALT Low
8	ALGCOF	Num	8	Cough Dyspnea
9	TERMREAS	Num	8	Early Termination
10	SUBJREAS	Num	8	Subject Decision
11	NEWDOSE	Num	8	New Dose
12	ALGDERM	Num	8	Dermatologic
13	ALGGI	Num	8	GI Symptoms
14	ALGWBCL	Num	8	WBC Low
15	COMPREAS	Num	8	Completed Trial
16	ALGWBCH	Num	8	WBC High
17	HOSREAS	Num	8	Hospitalization
18	RESLVREA	Num	8	Resolution
19	DOSEALG	Num	8	Adjustment Reason
20	MDREAS	Num	8	MD Decision
21	DRUGCHG	Num	8	Drug Change
22	ALGFVR	Num	8	Fever Chills
23	PROTREAS	Num	8	Per Protocol
24	ALGALTH	Num	8	ALT High
25	DOSECHDT	Num	8	Drug Change Date

**Data Set Name: *sdrcomp.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	PREDCOMP	Num	8	Prednisone Compliance
6	AZACOMP	Num	8	Azathioprine Compliance
7	NACCOMP	Num	8	NAC Compliance
8	DRGCMPDT	Num	8	Compliance Date

**Data Set Name: sf36.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	SF33	Num	8	Several Flights of Stairs
6	SF11C	Num	8	Health Get Worse
7	SF11D	Num	8	Health Excellent
8	SF9F	Num	8	Depressed
9	SF39	Num	8	Bathing or Dressing
10	SF9E	Num	8	Energized
11	SF9H	Num	8	Happy
12	SF9G	Num	8	Worn Out
13	SF9A	Num	8	Full of Life
14	SF6	Num	8	Social Activities
15	SF9B	Num	8	Nervous
16	SF10	Num	8	Social Activity Time
17	SF31	Num	8	Moderate Activities
18	SF36	Num	8	Walking More than 1 Mile
19	SF9I	Num	8	Tired
20	SF9D	Num	8	Calm
21	SF11B	Num	8	Healthy
22	SF8	Num	8	Pain Interference
23	SF3A	Num	8	Vigorous Activities
24	SF11A	Num	8	Get Sick Easier
25	SF7	Num	8	Bodily Pain
26	SF35	Num	8	Bending Kneeling
27	SF5B	Num	8	Emotional - Accomplish Less
28	SF4A	Num	8	Physical - Amount of Time
29	SF1	Num	8	General Health
30	SF37	Num	8	Walking Several Blocks
31	SF5C	Num	8	Emotional - Limited Work
32	SF9C	Num	8	Feeling Down
33	SF4D	Num	8	Physical - Diff Working
34	SF4B	Num	8	Physical - Accomplish Less
35	SF4C	Num	8	Physical - Limited Work
36	SF38	Num	8	Walking One Block

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
37	SF32	Num	8	Groceries
38	SF34	Num	8	One Flight of Stairs
39	SF2	Num	8	Health Comp to One Year Ago
40	SF5A	Num	8	Emotional - Amount of Time

**Data Set Name: sf36a.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	vweek	Num	8	Visit week
2	agg_phys	Num	8	SF36: Aggregate physical score
3	agg_ment	Num	8	SF36: Aggregate mental score
4	bagg_phy	Num	8	SF36: Aggregate physical score at baseline
5	bagg_men	Num	8	SF36: Aggregate mental score at baseline
6	cagg_phy	Num	8	SF36: Aggregate physical score change from baseline
7	cagg_men	Num	8	SF36: Aggregate mental score change from baseline
8	subjno	Char	20	

**Data Set Name: sixminwk.sas7bdat**

Num	Variable	Type	Len	Label
1	prborg	Num	8	Pre-walk modified Borg dyspnea scale rating
2	respo2	Num	8	Resting room air SpO2 (%)
3	wlkst	Num	8	Walk started
4	aidtype	Num	8	Aid type
5	aid	Num	8	Walk aid
6	sup_spo2	Num	8	Supplemental SpO2 (%)
7	supoxy	Num	8	Supplemental O2 used during walk
8	desats	Num	8	Walk distance at desaturated seconds
9	lspo2	Num	8	Lowest SpO2
10	psborg	Num	8	Post-Walk modified Borg dyspnea scale rating
11	sup_o2	Num	8	Supplemental O2 (liters/mm)
12	stopreas	Num	8	Stop reason
13	desatm	Num	8	Walk distance at desaturated minutes
14	desatd	Num	8	Walk distance at desaturated
15	desat	Num	8	Patient desaturated
16	compwalk	Num	8	Walk completed
17	wlkm	Num	8	Walk minutes
18	vweek	Num	8	Visit week
19	pr_borg	Num	8	Pre-walk modified Borg dyspnea scale rating
20	ps_borg	Num	8	Post-Walk modified Borg dyspnea scale rating
21	walkdist	Num	8	Walk distance
22	wlks	Num	8	Walk seconds
23	wd6mnds	Num	8	Walk Distance at 6 minutes and time of Desaturation
24	o2stauc	Num	8	Oxygen Saturation Area Under the Curve
25	minwalk	Num	8	Minutes Walked
26	brespo2	Num	8	Baseline resting room air Spo2 (%)
27	cw_b	Num	8	Walk completed at baseline
28	bpr_borg	Num	8	Baseline pre-walk modified Borg dyspnea scale rating
29	bps_borg	Num	8	Baseline post-walk modified Borg dyspnea scale rating
30	wd_b	Num	8	Walk distance at baseline
31	bwd6mnds	Num	8	Walk Distance at 6 minutes and time of Desaturation at Baseline
32	bo2stauc	Num	8	Oxygen Saturation Area Under the Curve
33	bminwalk	Num	8	Minutes Walked at Baseline
34	walkdimp	Num	8	Walk distance improvement (%)
35	cpr_borg	Num	8	Change from baseline pre-walk modified Borg dyspnea scale rating
36	cps_borg	Num	8	Change from baseline post-walk modified Borg dyspnea scale rating

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
37	crespo2	Num	8	Change from baseline resting room air SpO2 (%)
38	cwalkdis	Num	8	Walk Distance Change from baseline
39	cwd6m	Num	8	Walk Distance at 6 minutes and time of Desaturation Change from Baseline
40	co2stauc	Num	8	Oxygen Saturation Area Under the Curve
41	cminwalk	Num	8	Minutes Walked Change from Baseline
42	dsat	Num	8	Patient desaturated
43	rspo2	Num	8	Resting room air Spo2 (%)
44	tmtodsat	Num	8	Time to patient desaturated (minutes)
45	subjno	Char	20	

**Data Set Name: sixmwt1.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	PREBORG	Num	8	PreWalk Borg Dyspnea Rating
6	RESTSPO2	Num	8	Resting SpO2
7	WLKND	Num	8	Walk Performed



**Data Set Name: sixmwt2.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	TYPEAID	Num	8	Type of Walking Aid
6	WALKAID	Num	8	Walking Aid Used
7	SUPSP02	Num	8	SpO2 on Supplemental O2
8	SUPP0XY	Num	8	Supplemental O2 Used
9	DESATSEC	Num	8	Desaturation Seconds
10	LOWSP02	Num	8	Lowest SpO2
11	POSTBORG	Num	8	Post-Walk Borg Dysp Rating
12	WLKMIN	Num	8	Walk Duration Minutes
13	COMPLWLK	Num	8	Completed Walk
14	WLKSP021	Num	8	1 Minute SpO2
15	WLKSEC	Char	2	Walk Duration Seconds
16	SUPO2	Num	8	Supplemental O2 Amount
17	STOPREA	Num	8	Reason Stopped Early
18	WLKHR4	Num	8	4 Minute Heart Rate
19	DESATMIN	Num	8	Desaturation Minutes
20	WLKSP023	Num	8	3 Minute SpO2
21	WLKHRPW	Num	8	Pre-Walk Heart Rate
22	WLKSO3P	Num	8	3 Minute Post SpO2
23	DISTANCE	Num	8	Distance Walked
24	WLKSP026	Num	8	6 Minute SpO2
25	WLKSP025	Num	8	5 Minute SpO2
26	WLKHR2P	Num	8	2 Minute Post Heart Rate
27	WLKHR1	Num	8	1 Minute Heart Rate
28	WLKTMUNK	Num	8	WLKTMUNK
29	WLKSO2P	Num	8	2 Minute Post SpO2
30	DESATDIS	Num	8	Walk Distance at Desat
31	WLKHR6	Num	8	6 Minute Heart Rate
32	WLKSP024	Num	8	4 Minute SpO2
33	WLKHR3	Num	8	3 Minute Heart Rate
34	DESATURA	Num	8	Desaturate
35	WLKHR2	Num	8	2 Minute Heart Rate
36	WLKHR3P	Num	8	3 Minute Post Heart Rate

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
37	WLKSPO22	Num	8	2 Minute SpO2
38	WLKHR5	Num	8	5 Minute Heart Rate
39	WLKSO1P	Num	8	1 Minute Post SpO2
40	WLKHR1P	Num	8	1 Minute Post Heart Rate
41	COMPWLKX	Num	8	COMPWLKX
42	COMPWLKX_NORM	Num	8	COMPWLKX_NORM
43	WLKUNKX	Num	8	WLKUNKX
44	WLKMINX	Num	8	WLKMINX
45	WLKMINX_NORM	Num	8	WLKMINX_NORM
46	WLKSECX	Char	2	WLKSECX
47	STOPREAX	Num	8	STOPREAX
48	STOPREAX_NORM	Num	8	STOPREAX_NORM

**Data Set Name: slb.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	CCPRES	Num	8	Clinical Foci Present
6	CCDONE	Num	8	Clinical Evaluation
7	AJFIBRO	Num	8	Adjud Fibroblast Foci
8	AJPRES	Num	8	Adjudication Foci Present
9	CPAREN	Num	8	Central Pathcy Involvement
10	CDIAG	Num	8	Central Con of Diagnosis
11	AJUIPDX	Num	8	Adj Absence of Features
12	CCDIAG	Num	8	Clinical Con of Diagnosis
13	TBPAREN	Num	8	Tie Breaker Pathcy Involve
14	CCUIPDX	Num	8	Clinical Absence Features
15	CCFIBRO	Num	8	Clinical Fibroblast Foci
16	TBSCARR	Num	8	Tie Breaker UIP Criteria
17	TBUIPDX	Num	8	Tie Break Absence Features
18	CSCARR	Num	8	Central UIP Criteria
19	AJCHOIC	Num	8	Adj Confidence of Diagnosis
20	CFIBRO	Num	8	Central Fibroblast Foci
21	ADJDONE	Num	8	Adjudication Evaluation
22	TBFIBRO	Num	8	Tie Breaker Fibroblast Foci
23	CPRES	Num	8	Central Foci Present
24	CCSCARR	Num	8	Clinical UIP Criteria
25	CDONE	Num	8	Central Evaluation
26	TBDIAG	Num	8	Tie Break Con of Diagnosis
27	AJSCARR	Num	8	Adjudication UIP Criteria
28	AJPAREN	Num	8	Adj Patchy Involvement
29	CUIPDX	Num	8	Central Absence of Features
30	TBPRES	Num	8	Tie-Breaker Foci Present
31	CCPAREN	Num	8	Clinical Pathcy Involvement
32	TBDONE	Num	8	Tie Breaker Evaluation
33	SLBDT	Num	8	Lung Biopsy Date

**Data Set Name: *slpchg.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	NEWCPAP	Num	8	CPAP Treatment
6	APNEACHG	Num	8	Type of Change
7	APNEADT	Num	8	Sleep Apnea Change Date

**Data Set Name: spiro.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	FEV6R2	Num	8	FEV6 Rep 2
6	FEV6P	Num	8	FEV6 Primary
7	FVCP	Num	8	FVC Primary
8	FEV1UNK7	Num	8	FEV1 Rep 1 Not Done
9	FEV1P	Num	8	FEV1 Primary
10	FEV6R1	Num	8	FEV6 Rep 1
11	FEV1UNK8	Num	8	FEV1 Rep 2 Not Done
12	FEV1UNK6	Num	8	FEV1 Primary Not Done
13	FEV6UNK7	Num	8	FEV6 Rep 1 Not Done
14	FEV6UNK8	Num	8	FEV6 Rep 2 Not Done
15	FVCPR1	Num	8	FVC Rep 1
16	FEV6UNK6	Num	8	FEV6 Primary Not Done
17	FVCUNK6	Num	8	FVC Primary Not Done
18	FVCUNK8	Num	8	FVC Rep 2 Not Done
19	FVCCAL	Num	8	FVC Difference
20	FEV1R2	Num	8	FEV1 Rep 2
21	FVCCRA	Num	8	Confirmed FVC Change
22	FVCPR2	Num	8	FVC Rep 2
23	FVCUNK7	Num	8	FVC Rep 1 Not Done
24	FEV1R1	Num	8	FEV1 Rep 1
25	SPIRODT	Num	8	Spirometry Date

**Data Set Name: spiromet.sas7bdat**

Num	Variable	Type	Len	Label
1	fvcr2	Num	8	FVC replicate 2 (liters)
2	fev6_r1	Num	8	FEV6 replicate 1 (liters)
3	fev1_r2	Num	8	FEV1 replicate 2 (liters)
4	fvcr	Num	8	FVC (liters)
5	fev1	Num	8	FEV1 (liters)
6	fev6_r2	Num	8	FEV6 replicate 2 (liters)
7	fvcr1	Num	8	FVC replicate 1 (liters)
8	fev6	Num	8	FEV6 (liters)
9	fev1_r1	Num	8	FEV1 replicate 1 (liters)
10	fvcdrcm	Num	8	FVC drop confirmation
11	vweek	Num	8	Visit week
12	wksspir	Num	8	Weeks to spirometry assessment
13	wksfdrc	Num	8	Weeks to FVC Drop Confirmation Value (Liters)
14	bfev1	Num	8	Baseline FEV1
15	bfev6	Num	8	Baseline FEV6
16	bfvc	Num	8	Baseline FVC
17	cfev1	Num	8	Change from baseline FEV1
18	cfev6	Num	8	Change from baseline FEV6
19	cfvc	Num	8	Change from baseline FVC
20	bfev1per	Num	8	Baseline FEV1 % actual
21	bfvcp	Num	8	Baseline FVC predicted
22	bfvcpp	Num	8	Baseline FVC % predicted
23	bfev1p	Num	8	Baseline FEV1 predicted
24	bfev1pp	Num	8	Baseline FEV1 % predicted
25	bfev1fvc	Num	8	Baseline FEV1/FVC percentage
26	fev1pp	Num	8	FEV1 % Predicted
27	cfev1pp	Num	8	Change from Baseline FEV1 % Predicted
28	fvcpp	Num	8	FVC % predicted
29	cfvcpp	Num	8	Change from baseline FVC % predicted
30	fvcdp	Num	8	Percent FVC Drop
31	fvcdp10	Num	8	10% FVC Drop
32	fvcdp10	Num	8	10% FVC Drop at Confirmation Visit
33	analfvc	Num	8	Analysis Population of FVC
34	nfvc	Num	8	FVC Value 6 or more weeks later (Liters)
35	nfvcdp10	Num	8	10% FVC Drop 6 or more weeks later
36	wksnfvc	Num	8	Weeks to Spirometry Assessment 6 or more weeks later

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
37	fvcdp10c	Num	8	10% FVC Drop Confirmed
38	vweeka	Num	8	Visit Week (Analysis)
39	wkspreg	Num	8	Weeks to Spirometry assessment for the longitudinal analysis
40	subjno	Char	20	

**Data Set Name: *sspiro.sas7bdat***

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	FVCPRR2	Num	8	FVC Pre Rep 2
6	FVCUNK	Num	8	FVC Pre Primary Not Done
7	FEV6UNK	Num	8	FEV6 Pre Primary Not Done
8	FVCUNK2	Num	8	FVC Pre Rep 2 Not Done
9	FVCPSR1	Num	8	FVC Post Rep 1
10	FEV6UNK1	Num	8	FEV6 Pre Rep 1 Not Done
11	FEV6PRR1	Num	8	FEV6 Pre Rep 1
12	FEV1PRR2	Num	8	FEV1 Pre Rep 2
13	FEV6UNK3	Num	8	FEV6 Post Primary Not Done
14	FEV6PSR2	Num	8	FEV6 Post Rep 2
15	FVCPRP	Num	8	FVC Pre Primary
16	FEV1PSP	Num	8	FEV1 Post Primary
17	FVCUNK1	Num	8	FVC Pre Rep 1 Not Done
18	FEV1UNK2	Num	8	FEV1 Pre Rep 2 Not Done
19	FEV6UNK2	Num	8	FEV6 Pre Rep 2 Not Done
20	FEV1UNK1	Num	8	FEV1 Pre Rep 1 Not Done
21	FEV1PRP	Num	8	FEV1 Pre Primary
22	FVCUNK3	Num	8	FVC Post Primary Not Done
23	FEV1UNK4	Num	8	FEV1 Post Rep 1 Not Done
24	FEV6UNK4	Num	8	FEV6 Post Rep 1 Not Done
25	FEV1PSR1	Num	8	FEV1 Post Rep 1
26	FVCUNK4	Num	8	FVC Post Rep 1 Not Done
27	FEV1PSR2	Num	8	FEV1 Post Rep 2
28	FEV6PRR2	Num	8	FEV6 Pre Rep 2
29	FEV6UNK5	Num	8	FEV6 Post Rep 2 Not Done
30	FVCPRR1	Num	8	FVC Pre Rep 1
31	FEV1UNK5	Num	8	FEV1 Post Rep 2 Not Done
32	FVCUNK5	Num	8	FVC Post Rep 2 Not Done
33	FEV6PSR1	Num	8	FEV6 Post Rep 1
34	FVCPSP	Num	8	FVC Post Primary
35	FEV1UNK	Num	8	FEV1 Pre Primary Not Done
36	FEV6PSP	Num	8	FEV6 Post Primary



<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
37	FEV1UNK3	Num	8	FEV1 Post Primary Not Done
38	FVCPSR2	Num	8	FVC Post Rep 2
39	FEV6PRP	Num	8	FEV6 Pre Primary
40	FEV1PRR1	Num	8	FEV1 Pre Rep 1
41	SSPIRODT	Num	8	Spirometry Date

**Data Set Name: stgeorge.sas7bdat**

Num	Variable	Type	Len	Label
1	vweek	Num	8	Visit week
2	sympscor	Num	8	Symptoms score
3	actiscor	Num	8	Activity score
4	impascor	Num	8	Impacts score
5	stgtotsc	Num	8	St. Georges total score
6	bsympscor	Num	8	Symptoms score at baseline
7	bactisco	Num	8	Activity score at baseline
8	bimpasco	Num	8	Impacts score at baseline
9	bstgtots	Num	8	St. Georges total score at baseline
10	csympscor	Num	8	Symptoms score change from baseline
11	cactisco	Num	8	Activity score change from baseline
12	cimpasco	Num	8	Impacts score change from baseline
13	cstgtots	Num	8	St. Georges total score change from baseline
14	subjno	Char	20	

**Data Set Name: stgrg1.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	STG03D	Num	8	SOB with Resp Infection
6	STG8	Num	8	Wheeze in Morning
7	STG04B	Num	8	Wheezing Several Days
8	STG04D	Num	8	Wheeze with Resp Infection
9	STG6A	Num	8	Respiratory Attack 1 Week
10	STG02A	Num	8	Phlegm Every Day
11	STG04C	Num	8	Wheezing a Few Days
12	STG01C	Num	8	Coughed a Few Days
13	STG04E	Num	8	Did Not Have SOB
14	STG03E	Num	8	Did Not Have SOB
15	STG5B	Num	8	Respiratory Attack 3 Times
16	STG01B	Num	8	Coughed Several Days
17	STG7E	Num	8	Every Day Good
18	STG04A	Num	8	Wheezing Every Day
19	STG03A	Num	8	SOB Every Day
20	STG02E	Num	8	Did Not Have Phlegm
21	STG7C	Num	8	Three to Four Good Days
22	STG5D	Num	8	Respiratory Attack 1 Times
23	STG03C	Num	8	SOB a Few Days
24	STG01A	Num	8	Coughed Every Day
25	STG5C	Num	8	Respiratory Attack 2 Times
26	STG03B	Num	8	SOB Several Days
27	STG5A	Num	8	Respiratory Attack 3+
28	STG02C	Num	8	Phlegm a Few Days
29	CURHLTH	Num	8	Current Health
30	STG6B	Num	8	Respiratory Attack 3+ Days
31	STG02B	Num	8	Phlegm Several Days
32	STG7B	Num	8	One to Two Good Days
33	STG01E	Num	8	Did Not Cough
34	STG6C	Num	8	Respiratory Attack 1-2 Days
35	STG7A	Num	8	No Good Days
36	STG02D	Num	8	Phlegm with Resp Infection

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
37	STG01D	Num	8	Coughed with Resp Infection
38	STG5E	Num	8	No Respiratory Attacks

**Data Set Name: stgrg2.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	STG13E	Num	8	Will not get Better
6	STG11G	Num	8	Playing Sports
7	STG14A	Num	8	Treatment Does Not Help
8	STG11E	Num	8	Walking Flight Stairs
9	STG11F	Num	8	Walking Up Hills
10	STG11B	Num	8	Walking or Dressing
11	STG12B	Num	8	Coughing Tired
12	STG12F	Num	8	Exhausted Easily
13	STG13D	Num	8	Not in Control
14	STG12E	Num	8	Disturbs my Sleep
15	STG13B	Num	8	Nuisance
16	STG13G	Num	8	Exercise not Safe
17	STG12A	Num	8	Coughing Hurts
18	STG9B	Num	8	Quite a lot of Problems
19	STG13H	Num	8	Too Much Effort
20	STG13F	Num	8	Frail
21	STG13A	Num	8	Embarrassing
22	STG13C	Num	8	Afraid or Panic
23	STG14B	Num	8	Embarrassed Using Meds
24	STG9A	Num	8	Most Important Problem
25	STG14C	Num	8	Unpleasant Side Effects
26	STG12D	Num	8	SOB Bending Over
27	STG10C	Num	8	Do not Affect Job
28	STG9C	Num	8	Few Problems
29	STG14D	Num	8	Treatment Interferes
30	STG10B	Num	8	Interfere or Change Job
31	STG11C	Num	8	Walking around House
32	STG10A	Num	8	Stop Working
33	STG9D	Num	8	No Problems
34	STG12C	Num	8	SOB when Talking
35	STG11D	Num	8	Walking Level Ground
36	STG11A	Num	8	Sitting Still



**Data Set Name: stgrg3.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	STG15C	Num	8	Walk Slower
6	STG16D	Num	8	Cannot do Chores
7	STG17B	Num	8	Problems Affect 1-2 Things
8	STG16C	Num	8	Cannot go Shopping
9	STG15E	Num	8	Walk Stairs Slowly
10	STG16A	Num	8	Cannot Play Sports
11	STG17C	Num	8	Problems Affect Most Things
12	STG15F	Num	8	Slow Down Walking
13	STG16E	Num	8	Cannot Move
14	STG15I	Num	8	Heavy Manual Work
15	STG15D	Num	8	Household Chores
16	STG17D	Num	8	Problems Affect Everything
17	STG15H	Num	8	Cary Heavy Loads
18	STG15B	Num	8	Time to Bathe
19	STG15A	Num	8	Time to Wash or Dress
20	STG16B	Num	8	Cannot go Out
21	STG15G	Num	8	Walk Up Hills
22	STG17A	Num	8	Problems do not Stop Me

**Data Set Name: stvisit.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	hr	Num	8	Heart rate (bpm)
2	spo_2	Num	8	SpO2 (%)
3	sysbp	Num	8	Systolic blood pressure (mmHg)
4	diabp	Num	8	Diastolic blood pressure (mmHg)
5	vweek	Num	8	Visit week
6	weig	Num	8	Weight (kg)
7	heig	Num	8	Height (cm)
8	wksvis	Num	8	Weeks to visit
9	planvst	Num	8	Planned visit
10	visper	Num	8	Visit performed
11	vweeka	Num	8	Visit Week (Analysis)
12	wkvsreg	Num	8	Weeks to Visit for the Longitudinal Analysis
13	subjno	Char	20	



**Data Set Name: subjinfo.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	SMOKING	Num	8	Smoking History
6	WHITE	Num	8	Race: WHITE
7	IPFCT	Num	8	CT Diagnosis
8	IPFBIOP	Num	8	Lung Biopsy Diagnosis
9	ETHNIC	Num	8	Ethnicity
10	PASTCURR	Num	8	Smoker
11	TPMTEZYM	Num	8	TPMT Enzyme
12	SEX	Num	8	Gender
13	SMKYEARS	Num	8	Total Smoking Years
14	NOCBPO	Num	8	No Child Potential
15	SMKPK	Num	8	Packs Smoked Per Day
16	CBPOT	Num	8	Childbearing potential
17	DBIOPDT	Num	8	Lung Biopsy Date
18	DCTDT	Num	8	CT Date
19	RANDT	Num	8	Randomization Date
20	SMOKEDT	Num	8	Date Last Smoked

**Data Set Name: term.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	TERMCOMP	Num	8	Terminate Early
6	UNBLPAE	Num	8	Prednisone Unblind Reason
7	UNBLAAE	Num	8	AZA Unblind Reason
8	TERMREA	Num	8	Termination Reason
9	UNBLNAE	Num	8	NAC Unblind Reason
10	TERMDT	Num	8	Termination Date
11	UNBLNADT	Num	8	AZA Unblind Date
12	UNBLNNDT	Num	8	NAC Unblind Date
13	UNBLNPDT	Num	8	Prednisone Unblind Date

**Data Set Name: treat.sas7bdat**

Num	Variable	Type	Len	Label
1	treat	Num	8	Treatment Assignment
2	trtnac	Num	8	NAC Treatment
3	trtlab	Char	20	Treatment Label
4	subjno	Char	20	

**Data Set Name: ucsdsob.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	UCSD21	Num	8	Sexual Activities
6	UCSD3	Num	8	Walk Level Others Your Age
7	UCSD6	Num	8	While Eating
8	UCSD20	Num	8	Watering Lawn
9	UCSD22	Num	8	Shortness of Breath
10	UCSD9	Num	8	Shaving and/or Brush Hair
11	UCSD16	Num	8	Shopping
12	UCSD7	Num	8	Standing Up from a Chair
13	UCSD18	Num	8	Washing Car
14	UCSD19	Num	8	Mowing Lawn
15	UCSD12	Num	8	Pick up and Straightening
16	UCSD24	Num	8	Fear of Shortness of Breath
17	UCSD17	Num	8	Doing Laundry
18	UCSD2	Num	8	Walking Level at Own Pace
19	UCSD23	Num	8	Fear of Hurting Myself
20	UCSD15	Num	8	Making Bed
21	UCSD10	Num	8	Showering/Bathing
22	UCSD5	Num	8	Walking Up Stairs
23	UCSD11	Num	8	Dressing
24	UCSD8	Num	8	Brushing Teeth
25	UCSD13	Num	8	Doing Dishes
26	UCSD1	Num	8	At Rest
27	UCSD4	Num	8	Walking Up a Hill
28	UCSD14	Num	8	Sweeping/Vacuuming

**Data Set Name: ucsdsobq.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	vweek	Num	8	Visit week
2	sobscore	Num	8	UCSD shortness of breath score
3	bsobsco	Num	8	Baseline SOBSCORE actual
4	csobsco	Num	8	SOBSCORE change from baseline
5	subjno	Char	20	

**Data Set Name: vistat.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	VISOCCUR	Num	8	Visit Occurred
6	VISITDT	Num	8	Visit Date

**Data Set Name: vtl.sas7bdat**

Num	Variable	Type	Len	Label
1	subjno	Char	20	
2	VISIT	Char	63	Inform visit name
3	VISITINDEX	Num	8	Inform unique visit index (repeat visit)
4	FORMINDEX	Num	8	Inform generated form index number
5	HRATE	Num	8	Heart Rate
6	WTDONE	Num	8	Weight Not Done
7	SPO2DONE	Num	8	SpO2 Not Done
8	SPO2	Num	8	SpO2
9	SYSDONE	Num	8	Systolic BP Not Done
10	BPSYS	Num	8	Systolic BP
11	BPDIA	Num	8	Diastolic BP
12	DIADONE	Num	8	Diastolic BP Not Done
13	HR8DONE	Num	8	Heart Rate Not Done
14	HTDONE	Num	8	Height Not Done
15	weight_kg	Num	8	Weight in KG run
16	height_cm	Num	8	Height in CM