

Data Set Name: actigraphy_cont1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	8	BEST12.	BEST32.	Subject ID
2	newvisitdate	Num	8	BEST12.	BEST32.	Subject Clinical Visit Date
3	newActiGivenDate	Num	8	BEST12.	BEST32.	Date Subject was Given Actical Device: Days from newvisitdate
4	newActiDueDate	Num	8	BEST12.	BEST32.	Scheduled Date for collection of Actical Device: Days from newvisitdate
5	newActiReturnedDate	Num	8	BEST12.	BEST32.	Date Actical Device was Collected: Days from newvisitdate
6	actical_starttime	Num	8	TIME.	TIME.	Time the Actical Device Began Recording
7	newactical_startdate	Num	8			Date the Actical Device Began Recording
8	nameofweek	Char	10			Name of Day Actical Began recording
9	visit	Num	8			

Data Set Name: actigraphy_cont2.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	8	BEST12.	BEST32.	Subject ID
2	newvisitdate	Num	8	BEST12.	BEST32.	Subject Clinical Visit Date
3	newActiGivenDate	Num	8	BEST12.	BEST32.	Date Subject was Given Actical Device: Days from newvisitdate
4	newActiDueDate	Num	8	BEST12.	BEST32.	Scheduled Date for collection of Actical Device: Days from newvisitdate
5	newActiReturnedDate	Num	8	BEST12.	BEST32.	Date Actical Device was Collected: Days from newvisitdate
6	actical_starttime	Num	8	TIME.	TIME.	Time the Actical Device Began Recording
7	newactical_startdate	Num	8			Date the Actical Device Began Recording
8	nameofweek	Char	8			Name of Day Actical Began recording
9	visit	Num	8			

Data Set Name: activity_v1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1 - 65407	t1 - t65407	Num	8	BEST12.		
65408	time	Num	8	TIME8.	TIME8.	Time of day for start of Actigraphy
65409	newid	Num	8	12.	12.	Participant ID
65410	day	Num	8	12.	12.	Day of Actigraphy, days from enrollment
65411	hour	Num	8	12.	12.	Hour of day for start of Actigraphy
65412	min	Num	8	12.	12.	Minutes (0-60) for start of Actigraphy
65413	visit	Num	8	12.	12.	Visit number (1 or 2)

Data Set Name: activity_v2.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1 - 65407	t1 - t65407	Num	8	BEST12.		
65408	time	Num	8	TIME8.	TIME8.	Time of day for start of Actigraphy
65409	newid	Num	8	12.	12.	Participant ID
65410	day	Num	8	12.	12.	Day of Actigraphy, days from enrollment
65411	hour	Num	8	12.	12.	Hour of day for start of Actigraphy
65412	min	Num	8	12.	12.	Minutes (0-60) for start of Actigraphy
65413	visit	Num	8	12.	12.	Visit number (1 or 2)

Data Set Name: baseline.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	8	BEST12.	BEST32.	Subject ID
2	age	Num	8	BEST12.	BEST32.	Age of Subject
3	new_race	Num	8	BEST12.	BEST32.	1=Black, 2=White, 3=Other
4	Withdrawn	Num	8	BEST12.	BEST32.	
5	Gender	Num	8	BEST12.	BEST32.	1=Male, 2=Female
6	Ethnicity	Num	8	BEST12.	BEST32.	0=Non-Hispanic, 1=Hispanic/Latino
7	Snoring	Num	8	BEST12.	BEST32.	Presenting Symptom- Snoring:1=Y,0=N
8	Gasping	Num	8	BEST12.	BEST32.	Presenting Symptom- Gasping:1=Y,0=N
9	Headache	Num	8	BEST12.	BEST32.	Presenting Symptom- Morning Headache:1=Y,0=N
10	RLS	Num	8	BEST12.	BEST32.	Presenting Symptom- Restless Leg Syndrome:1=Y,0=N
11	PLMS	Num	8	BEST12.	BEST32.	Sleep- Periodic Limb Movement of Sleep:1=Y,0=N
12	Apnea	Num	8	BEST12.	BEST32.	Presenting Symptom- Witnessed Apnea:1=Y,0=N
13	PLMD	Num	8	BEST12.	BEST32.	Sleep- Periodic Limb Movement Disorder:1=Y,0=N
14	RBD	Num	8	BEST12.	BEST32.	Sleep- REM Behavior Disorder:1=Y,0=N
15	Narcolepsy	Num	8	BEST12.	BEST32.	Sleep- Narcolepsy:1=Y,0=N
16	Hypersomnia	Num	8	BEST12.	BEST32.	Sleep- Idiopathic Hypersomnia:1=Y,0=N
17	Insomnia	Num	8	BEST12.	BEST32.	Presenting Symptom- Insomnia:1=Y,0=N
18	EDS	Num	8	BEST12.	BEST32.	Sleep- Excessive Day Sleepiness:1=Y,0=N
19	PDIMS	Num	8	BEST12.	BEST32.	Sleep- Persistent Disorder of Initiating and Maintaining Sleep:1=Y,0=N
20	Nonrest	Num	8	BEST12.	BEST32.	Presenting Symptom- Nonrestorative Sleep:1=Y,0=N
21	DSPS	Num	8	BEST12.	BEST32.	Sleep- Delayed Sleep Phase Syndrome:1=Y,0=N
22	ASPS	Num	8	BEST12.	BEST32.	Advanced Sleep Phase Syndrome:1=Y,0=N
23	SWSD	Num	8	BEST12.	BEST32.	Sleep- Shift Work Sleep Disorder:1=Y,0=N
24	Insomnia_Comorb	Num	8	BEST12.	BEST32.	Sleep- Insomnia Comorbidity:1=Y,0=N
25	OSA_Comorb	Num	8	BEST12.	BEST32.	Sleep- Obstructive Sleep Apnea:1=Y,0=N
26	RLS_Comorb	Num	8	BEST12.	BEST32.	Sleep- Restless Leg Syndrome:1=Y,0=N
27	CHF	Num	8	BEST12.	BEST32.	Cardiac- Congestive Heart Failure:1=Y,0=N
28	CAD	Num	8	BEST12.	BEST32.	Cardiac- Coronart Artery Disease:1=Y,0=N
29	LVH	Num	8	BEST12.	BEST32.	Cardiac- Left Ventricular Hypertrophy:1=Y,0=N
30	AFIB	Num	8	BEST12.	BEST32.	Cardiac Atrial Fibrillation:1=Y,0=N
31	HTN	Num	8	BEST12.	BEST32.	Cardiac- Hypertension:1=Y,0=N
32	PAD	Num	8	BEST12.	BEST32.	Cardiac- Peripheral Artery Disease:1=Y,0=N
33	COPD	Num	8	BEST12.	BEST32.	Pulmonary- Chronic Obstructive Pulmonary Disease:1=Y,0=N
34	OHS	Num	8	BEST12.	BEST32.	Pulmonary- Obesity Hyperventilation Syndrome:1=Y,0=N
35	Reslun	Num	8	BEST12.	BEST32.	Pulmonary- Restrictive Lung Disease:1=Y,0=N
36	PD	Num	8	BEST12.	BEST32.	Neurological- Parkinsons Disease:1=Y,0=N

Num	Variable	Type	Len	Format	Informat	Label
37	AD	Num	8	BEST12.	BEST32.	Alzheimers Disease:1=Y,0=N
38	LBD	Num	8	BEST12.	BEST32.	Neurological- Lewy Body Dementia:1=Y,0=N
39	Estrem	Num	8	BEST12.	BEST32.	Neurological- Essential Tremor:1=Y,0=N
40	MS	Num	8	BEST12.	BEST32.	Neurological- Multiple Sclerosis:1=Y,0=N
41	CVD	Num	8	BEST12.	BEST32.	Neurological- Cardiovascular Disease:1=Y,0=N
42	Neuropathy	Num	8	BEST12.	BEST32.	Neurological- Neuropathy:1=Y,0=N
43	Myelopathy	Num	8	BEST12.	BEST32.	Neurological- Myelopathy:1=Y,0=N
44	Radiculopathy	Num	8	BEST12.	BEST32.	Neurological- Radiculopathy:1=Y,0=N
45	Myopathy	Num	8	BEST12.	BEST32.	Neurological- Myopathy:1=Y,0=N
46	MAD	Num	8	BEST12.	BEST32.	Psychiatric- Major Affectiveness Disorder:1=Y,0=N
47	Dythymic	Num	8	BEST12.	BEST32.	Psychiatric- Dythymic Disorder:1=Y,0=N
48	BAD	Num	8	BEST12.	BEST32.	Bipolar Disorder:1=Y,0=N
49	Schizophrenia	Num	8	BEST12.	BEST32.	Psychiatric- Schizophrenia:1=Y,0=N
50	Fibromyalgia	Num	8	BEST12.	BEST32.	Miscellaneous- Fibromyalgia:1=Y,0=N
51	CFS	Num	8	BEST12.	BEST32.	Sleep- Chronic Fatigue Syndrome:1=Y,0=N
52	Osteoarthritis	Num	8	BEST12.	BEST32.	Miscellaneous- Osteoarthritis:1=Y,0=N
53	Paindisord	Num	8	BEST12.	BEST32.	Miscellaneous- Pain Disorder:1=Y,0=N
54	BPH	Num	8	BEST12.	BEST32.	Miscellaneous- Enlarged Prostate:1=Y,0=N
55	Menopause	Num	8	BEST12.	BEST32.	Miscellaneous- Menopause:1=Y,0=N
56	Visimp	Num	8	BEST12.	BEST32.	Miscellaneous- Visual Impairment:1=Y,0=N
57	Caffeine	Num	8	BEST12.	BEST32.	How much caffeine is consumed?
58	CaffeineUnit	Num	8	BEST12.	BEST32.	Time frame for caffeine, Per: 1=day, 2=Wk, 3=Mo, 4=Yr
59	Ethanol	Num	8	BEST12.	BEST32.	Drinks consumed in a time frame
60	EthanolUnit	Num	8	BEST12.	BEST32.	Time frame for Ethanol, Per:1=day, 2=Wk, 3=Mo, 4=Yr
61	BMI	Num	8	BEST12.	BEST32.	Body Mass Index
62	Mallampatti	Num	8	BEST12.	BEST32.	Mallampatti
63	Neckcirc	Num	8	BEST12.	BEST32.	Neck Circumfrence, in
64	TremorInt	Num	8	BEST12.	BEST32.	Tremor- Intention:1=Y,0=N
65	Tremorest	Num	8	BEST12.	BEST32.	Tremor- Resting:1=Y,0=N
66	Hemiplegia	Num	8	BEST12.	BEST32.	Weakness- Hemiplegia:1=Y,0=N
67	Hemiparesis	Num	8	BEST12.	BEST32.	Weakness- Hemiparesis:1=Y,0=N
68	Paraplegia	Num	8	BEST12.	BEST32.	Weakness- Paraplegia:1=Y,0=N
69	Paraparesis	Num	8	BEST12.	BEST32.	Weakness- Paraparesis:1=Y,0=N
70	Sensoryabor	Num	8	BEST12.	BEST32.	Sensory Abnormalities:1=Y,0=N
71	dysmetria	Num	8	BEST12.	BEST32.	Gait Abnormalities- Dysmetria:1=Y,0=N
72	ataxia	Num	8	BEST12.	BEST32.	Gait Abnormalities- Ataxia:1=Y,0=N
73	arthralgic	Num	8	BEST12.	BEST32.	Gait Abnormalities- Arthralgic:1=Y,0=N
74	hemiparetic	Num	8	BEST12.	BEST32.	Gait Abnormalities- Hemiparetic:1=Y,0=N
75	diplegic	Num	8	BEST12.	BEST32.	Gait Abnormalities- Diplegic:1=Y,0=N

Num	Variable	Type	Len	Format	Informat	Label
76	murmor	Num	8	BEST12.	BEST32.	Cardiac- Murmor:1=Y,0=N
77	rhythm	Num	8	BEST12.	BEST32.	Rhythm: 1=Regular, 2=Irregular, 3=No answer, 4=Invalid answer
78	jvd	Num	8	BEST12.	BEST32.	Cardiac- JVD:1=Y,0=N
79	wheezes	Num	8	BEST12.	BEST32.	Pulmonary- Wheezes:1=Y,0=N
80	decrbreath	Num	8	BEST12.	BEST32.	Pulmonary- Decreased Breath Sounds:1=Y,0=N
81	crackles	Num	8	BEST12.	BEST32.	Pulmonary- Crackles:1=Y,0=N
82	edema	Num	8	BEST12.	BEST32.	Extremities- Edema:1=Y,0=N
83	clubbing	Num	8	BEST12.	BEST32.	Extremities- Clubbing:1=Y,0=N
84	venstasis	Num	8	BEST12.	BEST32.	Extremities- Venous Stasis:1=Y,0=N
85	retrognathia	Num	8	BEST12.	BEST32.	ENT- Retrognathia:1=Y,0=N
86	thytomegaly	Num	8	BEST12.	BEST32.	ENT- Thytomegaly:1=Y,0=N
87	StudyType	Char	5	\$5.	\$5.	All night PSG, Split night study, or CPAP titration
88	TST	Num	8	BEST12.	BEST32.	Total Sleep Time from Polysomnography (PSG)
89	SL	Num	8	BEST12.	BEST32.	Sleep Latency from Polysomnography (PSG)
90	SE	Num	8	BEST12.	BEST32.	Sleep Efficiency from Polysomnography (PSG)
91	WASO	Num	8	BEST12.	BEST32.	Wake After Sleep Onset from Polysomnography (PSG)
92	AHI	Num	8	BEST12.	BEST32.	Apnea Hypopnea Index from Polysomnography (PSG)
93	RDI	Num	8	BEST12.	BEST32.	Respiratory Disturbance Index from Polysomnography (PSG)
94	BOS	Num	8	BEST12.	BEST32.	Baseline Oxygen Saturation from Polysomnography (PSG)
95	LowDes	Num	8	BEST12.	BEST32.	Lowest Desaturation from Polysomnography (PSG)
96	PLMI	Num	8	BEST12.	BEST32.	Periodic Limb Movement Index from Polysomnography (PSG)
97	PLMAI	Num	8	BEST12.	BEST32.	Periodic Limb Movement Arousal Index from Polysomnography (PSG)
98	new_PSGDate	Num	8	BEST12.	BEST32.	Polysomnography Date (PSG) Days

Data Set Name: *bfi.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	8	BEST12.	BEST32.	Subject ID
2	bfi_score	Num	8	BEST12.	BEST32.	Brief Fatigue Index Questionnaire Score
3	new_bfi_visitdate	Num	8	BEST12.	BEST32.	Date BFI Questionnaire completed: Days from newvisitdate

Data Set Name: *ess.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	8	BEST12.	BEST32.	Subject ID
2	ESS_visit	Num	8	BEST12.	BEST32.	Epworth Sleepiness Scale Visit number Indicator
3	epworth_score	Num	8	BEST12.	BEST32.	Epworth Sleepiness Scale Overall Score
4	newESS_Date	Num	8	BEST12.	BEST32.	Date ESS Questionnaire completed:: Days from newvisitdate

Data Set Name: fos.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	8	BEST12.	BEST32.	Subject ID
2	FOSQ_visit	Num	8	BEST12.	BEST32.	Functional Outcomes of Sleep Questionnaire Visit number
3	general_productivity2	Num	8	BEST12.	BEST32.	General Productivity Subscale Score from FOSQ Questionnaire
4	social_outcome2	Num	8	BEST12.	BEST32.	Social Outcome Subscale Score from FOSQ Questionnaire
5	activity_level2	Num	8	BEST12.	BEST32.	Activity Level Subscale Score from FOSQ Questionnaire
6	vigilance2	Num	8	BEST12.	BEST32.	Vigilance Subscale Score from FOSQ Questionnaire
7	sex_act2	Num	8	BEST12.	BEST32.	Intimate Relationships and Sexual Activity Subscale Score from FOSQ Questionnaire
8	total_fosq_score2	Num	8	BEST12.	BEST32.	Total Score from FOSQ Questionnaire
9	new_Date_FOSQ	Num	8	BEST12.	BEST32.	Date that FOSQ Questionnaire was completed: Days from newvisitdate

Data Set Name: *gfi.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	8	BEST12.	BEST32.	Subject ID
2	GFI_visit	Num	8	BEST12.	BEST32.	Global Fatigue Index Visit number Indicator
3	gfi_score	Num	8	BEST12.	BEST32.	Global Fatigue Index Overall Score
4	new_GFI_date	Num	8	BEST12.	BEST32.	Date GFI Questionnaire Completed: Days from newvisitdate

Data Set Name: irls.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	8	BEST12.	BEST32.	Subject ID
2	IRLS_visit	Num	8	BEST12.	BEST32.	International Restless Legs Syndrome Visit number Indicator
3	IRLS_score	Num	8	BEST12.	BEST32.	International Restless Legs Syndrome Overall Score
4	new_IRLS_Date	Num	8	BEST12.	BEST32.	Date IRLS Completed: Days from newvisitdate

Data Set Name: isi.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	8	BEST12.	BEST32.	Subject ID
2	ISI_visit	Num	8	BEST12.	BEST32.	Insomnia Severity Index Questionnaire Visit number Indicator
3	Insomnia_score	Num	8	BEST12.	BEST32.	Insomnia Severity Index Overall Score
4	new_Date_ISI	Num	8	BEST12.	BEST32.	Date ISI Questionnaire completed: Days from newvisitdate

Data Set Name: mos.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	8	BEST12.	BEST32.	Subject ID
2	physical_function2	Num	8	BEST12.	BEST32.	Physical Function Score, RAND Medical Outcomes Study 36-Item Health Survey
3	limits_physical2	Num	8	BEST12.	BEST32.	Role Limitation due to Physical Health Score, RAND MOS 36-Item Health Survey
4	limits_emotion2	Num	8	BEST12.	BEST32.	Role Limitations due to Emotional Problems Score, RAND MOS 36-Item Health Survey
5	energy_fatigue2	Num	8	BEST12.	BEST32.	Energy/Fatigue Score, RAND Medical Outcomes Study 36-Item Health Survey
6	emotion_well2	Num	8	BEST12.	BEST32.	Emotional Well-being Score, RAND Medical Outcomes Study 36-Item Health Survey
7	social_fuction2	Num	8	BEST12.	BEST32.	Social Functioning Score, RAND Medical Outcomes Study 36-Item Health Survey
8	pain2	Num	8	BEST12.	BEST32.	Pain Score from RAND Medical Outcomes Study 36-Item Health Survey
9	general_health2	Num	8	BEST12.	BEST32.	General Health Score from RAND Medical Outcomes Study 36-Item Health Survey
10	new_mos36_visitdate	Num	8	BEST12.	BEST32.	Date RAND MOS 36-Item Health Survey Completed: Days from newvisitdate

Data Set Name: phq.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	8	BEST12.	BEST32.	Subject ID
2	PHQ9_visit	Num	8	BEST12.	BEST32.	Patient Health Questionnaier (PHQ-9) Visit number Indicator
3	phq9_score	Num	8	BEST12.	BEST32.	Patient Health Questionnaier (PHQ-9) Overall Score
4	new_PHQ9_DOI	Num	8	BEST12.	BEST32.	Date Patient Health Questionnaier (PHQ-9) Completed: Days from newvisitdate

Data Set Name: psqi.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	8	BEST12.	BEST32.	Subject ID
2	PSQI_visit	Num	8	BEST12.	BEST32.	Visit Number Indicator for Pittsburgh Sleep Quality Index (PSQI)
3	sleep_duration	Num	8	BEST12.	BEST32.	Duration Of Sleep from Pittsburgh Sleep Quality Index (PSQI)
4	sleep_disturbance	Num	8	BEST12.	BEST32.	Sleep Disturbance from Pittsburgh Sleep Quality Index (PSQI)
5	sleep_latency	Num	8	BEST12.	BEST32.	Sleep Latency from Pittsburgh Sleep Quality Index (PSQI)
6	dysfunction	Num	8	BEST12.	BEST32.	Day Dysfunction Due To Sleepiness from Pitt Sleep Quality Index (PSQI)
7	SLEEP_EFFICIENCY	Num	8	BEST12.	BEST32.	Sleep Efficiency from Pittsburgh Sleep Quality Index (PSQI)
8	sleep_quality	Num	8	BEST12.	BEST32.	Overall Sleep Quality from Pittsburgh Sleep Quality Index (PSQI)
9	med_to_sleep	Num	8	BEST12.	BEST32.	Needs Meds to Sleep from Pittsburgh Sleep Quality Index (PSQI)
10	PSQI_score	Num	8	BEST12.	BEST32.	Overall Score from Pittsburgh Sleep Quality Index (PSQI)
11	new_PSQI_date	Num	8	BEST12.	BEST32.	Date that PSQI Completed: Days from newvisitdate