

**Data Set Name: a\_base.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	PATNUMB	Char	9	De-identified patient number
2	TREATMENT	Num	8	Randomized treatment
3	CONSDT_D	Num	8	Date informed consent signed
4	BIORPSTY	Num	8	Patient consented to biorepository substudy
5	BIORPC_D	Num	8	Date of biorepository consent
6	GENETICS	Num	8	Patient consented to genetics substudy
7	GENCON_D	Num	8	Date of genetics consent
8	ELIGIBLE	Num	8	Subject met all eligibility criteria
9	SEX	Num	8	Patient gender
10	ETHNIC	Num	8	Patient ethnicity
11	AGE	Num	8	Patient age (years)
12	RACE	Num	8	Patient race using NIH criteria
13	VLVEF	Num	8	LVEF value
14	HFETIOLOGY	Num	8	Heart failure etiology
15	HFAGE	Num	8	Time from heart failure diagnosis (years)
16	SBPGTMED_BL	Num	8	Baseline systolic blood pressure > median value
17	NTPROGTMED_BL	Num	8	Baseline core lab NT Pro BNP > median value
18	MEDSUB_BL	Num	8	Baseline medication subgroup: ACE/ARB, aldosterone antagonist, carvedilol, statin or hydralazine use
19	ACEARB_BL	Num	8	Baseline ACE inhibitor or angiotensin receptor blocker use
20	HEIGHTIN_BL	Num	8	Height (inches)
21	SOD_BL	Num	8	Local lab sodium (mEq/L)
22	POT_BL	Num	8	Local lab potassium (mEq/L)
23	CHLOR_BL	Num	8	Local lab chloride (mEq/L)
24	BICARB_BL	Num	8	Local lab bicarbonate / total CO2 (mEq/L)
25	BUN_BL	Num	8	Local lab BUN / urea (mg/dL)
26	CREAT_BL	Num	8	Local lab creatinine (mg/dL)
27	GLUC_BL	Num	8	Local lab glucose (mg/dL)
28	GLUCFAST_BL	Num	8	Local lab glucose was from a fasting sample
29	HGB_BL	Num	8	Local lab hemoglobin (g/dL)
30	HCT_BL	Num	8	Local lab hematocrit (%)
31	RBC_BL	Num	8	Local lab red blood cell count (1012/L)
32	RDW_BL	Num	8	Local lab red cell distribution width (%)
33	WBC_BL	Num	8	Local lab white blood cell count (109/L)
34	PLAT_BL	Num	8	Local lab platelet count (109/L)

**Data Set Name: a\_endpts.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	PATNUMB	Char	9	De-identified patient number
2	CL_NTPRO_ISMN	Num	8	ISMN segment: Core lab NT Pro BNP (pg/mL)
3	CL_NTPRO_PBO	Num	8	PBO segment: Core lab NT Pro BNP (pg/mL)
4	CL_NTPRO_ISMNPBO	Num	8	Treatment difference: Change in Core lab NT Pro BNP (pg/mL)
5	CL_CGMP_ISMN	Num	8	ISMN segment: Core lab cGMP (pmol/mL)
6	CL_CGMP_PBO	Num	8	PBO segment: Core lab cGMP (pmol/mL)
7	CL_CGMP_ISMNPBO	Num	8	Treatment difference: Change in Core lab cGMP (pmol/mL)
8	WALKDIST_ISMN	Num	8	ISMN segment: 6 minute walk distance
9	WALKDIST_PBO	Num	8	PBO segment: 6 minute walk distance
10	WALKDIST_ISMNPBO	Num	8	Treatment difference: Change in 6 minute walk distance
11	OVSUMM_ISMN	Num	8	ISMN segment: KCCQ Overall summary score
12	OVSUMM_PBO	Num	8	PBO segment: KCCQ Overall summary score
13	OVSUMM_ISMNPBO	Num	8	Treatment difference: Change in KCCQ Overall summary score
14	CLSUMM_ISMN	Num	8	ISMN segment: KCCQ Clinical summary score
15	CLSUMM_PBO	Num	8	PBO segment: KCCQ Clinical summary score
16	CLSUMM_ISMNPBO	Num	8	Treatment difference: Change in KCCQ Clinical summary score
17	MLWHF_ISMN	Num	8	ISMN segment: Minnesota Living with Heart Failure Total score
18	MLWHF_PBO	Num	8	PBO segment: Minnesota Living with Heart Failure Total score
19	MLWHF_ISMNPBO	Num	8	Treatment difference: Change in Minnesota Living with Heart Failure Total score
20	AVG0AAU96	Num	8	Average daily AAU value in Phase 1 for period prior to study drug initiation (complete days â€“ considered to be baseline AAU)
21	AVG0HRSACT96	Num	8	Average hours active per days in Phase 1 period prior to study drug initiation (complete days â€“ considered to be baseline hours active)
22	AVG30AAU96_PBO	Num	8	Average daily AAU value in Placebo period with 30 mg study drug dose (complete days)
23	AVG60AAU96_PBO	Num	8	Average daily AAU value in Placebo period with 60 mg study drug dose (complete days)
24	AVG120AAU96_PBO	Num	8	Average daily AAU value in Placebo period with 120 mg study drug dose (complete days)
25	AVG30AAU96_ISMN	Num	8	Average daily AAU value in ISMN period with 30 mg study drug dose (complete days)
26	AVG60AAU96_ISMN	Num	8	Average daily AAU value in ISMN period with 60 mg study drug dose (complete days)
27	AVG120AAU96_ISMN	Num	8	Average daily AAU value in ISMN period with 120 mg study drug dose (complete days)
28	AVG30AAU96_ISMNPBO	Num	8	Average change between ISMN and Placebo in daily AAU value in period with 30 mg study drug dose (complete days)
29	AVG60AAU96_ISMNPBO	Num	8	Average change between ISMN and Placebo in daily AAU value in period with 60 mg study drug dose (complete days)

Num	Variable	Type	Len	Label
30	AVG120AAU96_ISMNPBO	Num	8	Average change between ISMN and Placebo in daily AAU value in period with 120 mg study drug dose (complete days)
31	PSTBORG_ISMN	Num	8	ISMN segment: Post-walk Borg Dyspnea score
32	PSTBORG_PBO	Num	8	PBO segment: Post-walk Borg Dyspnea score
33	PSTBORG_ISMNPBO	Num	8	Treatment difference: Change in post-walk Borg Dyspnea score
34	BORGWALKD_ISMN	Num	8	ISMN segment: Post-walk Borg Dyspnea / walk distance quotient
35	BORGWALKD_PBO	Num	8	PBO segment: Post-walk Borg Dyspnea / walk distance quotient
36	BORGWALKD_ISMNPBO	Num	8	Treatment difference: Change in post-walk Borg Dyspnea / walk distance quotient
37	P_ESTIMATE_ISMN	Num	8	The slope of the 30 mg, 60 mg and 120 mg average daily AAU for the ISMN period
38	P_ESTIMATE_PBO	Num	8	The slope of the 30 mg, 60 mg and 120 mg average daily AAU for the Placebo period
39	P_ESTIMATE_ISMNPBO	Num	8	The change in the slope of the 30 mg, 60 mg and 120 mg average daily AAU for the ISMN period â€“ Placebo period
40	AAUAUC_ISMN	Num	8	ISMN Period average daily AAU Area under the curve
41	AAUAUC_PBO	Num	8	Placebo Period average daily AAU area under the curve
42	AAUAUC_ISMNPBO	Num	8	Change in Average daily AAU area under the curve: ISMN â€“ Placebo
43	HRSACTAUC_ISMN	Num	8	ISMN Period average hours active per day area under the curve
44	HRSACTAUC_PBO	Num	8	Placebo Period average hours active per day area under the curve
45	HRSACTAUC_ISMNPBO	Num	8	Change in average hours active per day area under the curve: ISMN â€“ Placebo
46	PTPREF	Num	8	Study phase patient felt better
47	AVG30AAU96_BLW7	Num	8	Average change from baseline in daily AAU value in Phase 1 for period with 30 mg study drug dose (complete days)
48	AVG60AAU96_BLW7	Num	8	Average change from baseline in daily AAU value in Phase 1 for period with 60 mg study drug dose (complete days)
49	AVG120AAU96_BLW7	Num	8	Average change from baseline in daily AAU value in Phase 1 for period with 120 mg study drug dose (complete days)
50	AVG30AAU96_BLW13	Num	8	Average change from baseline in daily AAU value in Phase 2 for period with 30 mg study drug dose (complete days)
51	AVG60AAU96_BLW13	Num	8	Average change from baseline in daily AAU value in Phase 2 for period with 60 mg study drug dose (complete days)
52	AVG120AAU96_BLW13	Num	8	Average change from baseline in daily AAU value in Phase 2 for period with 120 mg study drug dose (complete days)
53	AVG30AAU96_BLISMN	Num	8	Average change from baseline in daily AAU value in ISMN period with 30 mg study drug dose (complete days)
54	AVG60AAU96_BLISMN	Num	8	Average change from baseline in daily AAU value in ISMN period with 60 mg study drug dose (complete days)
55	AVG120AAU96_BLISMN	Num	8	Average change from baseline in daily AAU value in ISMN period with 120 mg study drug dose (complete days)
56	AVG30AAU96_BLPBO	Num	8	Average change from baseline in daily AAU value in Placebo period with 30 mg study drug dose (complete days)
57	AVG60AAU96_BLPBO	Num	8	Average change from baseline in daily AAU value in Placebo period with 60 mg study drug dose (complete days)
58	AVG120AAU96_BLPBO	Num	8	Average change from baseline in daily AAU value in Placebo period with 120 mg study drug dose (complete days)

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
59	AVG30HRSACT96_BLW7	Num	8	Average change from baseline in hours active per days in Phase 1 in period with 30 mg study drug dose (complete days)
60	AVG60HRSACT96_BLW7	Num	8	Average change from baseline in hours active per days in Phase 1 in period with 60 mg study drug dose (complete days)
61	AVG120HRSACT96_BLW7	Num	8	Average change from baseline in hours active per days in Phase 1 in period with 120 mg study drug dose (complete days)
62	AVG30HRSACT96_BLW13	Num	8	Average change from baseline in hours active per day in Phase 2 in period with 30 mg study drug dose (complete days)
63	AVG60HRSACT96_BLW13	Num	8	Average change from baseline in hours active per day in Phase 2 in period with 60 mg study drug dose (complete days)
64	AVG120HRSACT96_BLW13	Num	8	Average change from baseline in hours active per day in Phase 2 in period with 120 mg study drug dose (complete days)
65	AVG30HRSACT96_BLISMN	Num	8	Average change from baseline in hours active per day in ISMN period with 30 mg study drug dose (complete days)
66	AVG60HRSACT96_BLISMN	Num	8	Average change from baseline in hours active per day in ISMN period with 60 mg study drug dose (complete days)
67	AVG120HRSACT96_BLISMN	Num	8	Average change from baseline in hours active per day in ISMN period with 120 mg study drug dose (complete days)
68	AVG30HRSACT96_BLPBO	Num	8	Average change from baseline in hours active per day in Placebo period with 30 mg study drug dose (complete days)
69	AVG60HRSACT96_BLPBO	Num	8	Average change from baseline in hours active per day in Placebo period with 60 mg study drug dose (complete days)
70	AVG120HRSACT96_BLPBO	Num	8	Average change from baseline in hours active per day in Placebo period with 120 mg study drug dose (complete days)

**Data Set Name: a\_visitsumm.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	PATNUMB	Char	9	De-identified patient number
2	VISIT	Char	6	Visit name
3	WTLBS	Num	8	Weight (lbs)
4	CL_NTPRO	Num	8	Core lab NT pro BNP (pg/mL)
5	CL_CGMP	Num	8	Core lab cyclic guanosine monophosphate (cGMP) (pmol/mL)
6	WALKDIST	Num	8	6 Minute walk distance (m)
7	OVSUMM	Num	8	KCCQ Overall Summary score
8	CLSUMM	Num	8	KCCQ Clinical Summary score
9	MLWHF	Num	8	Minnesota Living with Heart Failure Total score
10	AVG120AAU96	Num	8	Average daily AAU value for period with 120 mg study drug dose (complete days)
11	AVG120HRSACT96	Num	8	Average hours active per days for period with 120 mg study drug dose (complete days)
12	AVG30AAU96	Num	8	Average daily AAU value for period with 30 mg study drug dose (complete days)
13	AVG30HRSACT96	Num	8	Average hours active per days for period with 30 mg study drug dose (complete days)
14	AVG60AAU96	Num	8	Average daily AAU value for period with 60 mg study drug dose (complete days)
15	AVG60HRSACT96	Num	8	Average hours active per days for period with 60 mg study drug dose (complete days)
16	AAUAUC	Num	8	Average daily AAU area under the curve
17	HRSACTAUC	Num	8	Average hours active per day area under the curve
18	BORGWALKD	Num	8	Post-walk Borg score / walk distance
19	PSTBORG	Num	8	Post-walk Borg Dyspnea score
20	P_ESTIMATE	Num	8	The slope of the 30 mg, 60 mg and 120 mg average daily AAU

**Data Set Name: assess.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	BIONDRSN	Num	8	BIOLOGICAL SAMPLE ND REASON
2	BIOSAMP	Num	8	BIOLOGICAL SAMPLE COLLECTED
3	EDVIST	Num	8	ED VISIT SINCE LAST VISIT
4	FORM	Char	80	FORM
5	KCCQDN	Num	8	KCCQ ASSESSMENT DONE
6	KCCQNDRS	Num	8	KCCQ NOT DONE REASON
7	MLHFQDN	Num	8	BL MLHFQ ASSESSMENT DONE
8	MLHQNDR	Num	8	BL MLHFQ NOT DONE REASON
9	MLHQNDS	Char	50	BLMLHFQ NOT DONE SPECIFY
10	NEWSAE	Num	8	SAE SINCE LAST VISIT
11	POSPREG	Num	8	POSITIVE PREGNANCY TEST
12	REHOSP	Num	8	REHOSP SINCE LAST VISIT
13	SIXMWTD	Num	8	SIX MWT DONE
14	SMWNDRS	Num	8	SIX MWT NOT DONE REASON
15	VISIT	Char	80	VISIT
16	patnumb	Char	6	De-identified patient number

**Data Set Name: bassess.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	BBIONDRN	Num	8	BASELINE SAMPLES ND REASON
2	BBIOSAMP	Num	8	BASELINE SAMPLES COLLECTED
3	BKCCQDN	Num	8	BL KCCQ ASSESSMENT DONE
4	BKCCQNDR	Num	8	BL KCCQ NOT DONE REASON
5	BLABNDRN	Num	8	BASELINE LABS NOT DONE REASON
6	BLABSDNE	Num	8	BASELINE LABS PERFORMED
7	BMLHFQDN	Num	8	BL MLHFQ ASSESSMENT DONE
8	BMLHQNDR	Num	8	BL MLHFQ NOT DONE REASON
9	BSIXMWTD	Num	8	BASELINE SMWT DONE
10	BSMWNDRS	Num	8	BASELINE SMWT NOT DONE REASON
11	ECHOSB_D	Num	8	ECHOSB_D
12	FORM	Char	80	FORM
13	VISIT	Char	80	VISIT
14	patnumb	Char	6	De-identified patient number

**Data Set Name:** blevnt.sas7bdat

Num	Variable	Type	Len	Label
1	BLEVNT	Num	8	BASELINE EVENT OF INTEREST
2	FORM	Char	80	FORM
3	VISIT	Char	80	VISIT
4	patnumb	Char	6	De-identified patient number

**Data Set Name: device.sas7bdat**

Num	Variable	Type	Len	Label
1	FORM	Char	80	FORM
2	VISIT	Char	80	VISIT
3	ACCDISP	Num	8	ACCELEROMETER DISPENSED
4	ACCNDRSN	Num	8	ACCELEROMETER NO DISP REAS
5	patnumb	Char	6	De-identified patient number

***Data Set Name: device2.sas7bdat***

Num	Variable	Type	Len	Label
1	FORM	Char	80	FORM
2	VISIT	Char	80	VISIT
3	ITMSTNDX	Num	8	ITMSTNDX
4	ACCCDT	Num	8	ACCELEROMETER RECEIVED
5	ACCDSD_D	Num	8	ACCELEROMETER DISPENSE DATE SAS DATE
6	ACCRCD_D	Num	8	ACCELEROMETER RECEIPT DATE SAS DATE
7	ACCRPLC	Num	8	REPLACEMENT ACCELEROMETER
8	ACCRT	Num	8	ACCELEROMETER RETURNED
9	ACCRTD_D	Num	8	ACCELEROMETER RETURN DATE SAS DATE
10	ACSDTD_D	Num	8	ACCELEROMETER SENT DATE SAS DATE
11	patnumb	Char	6	De-identified patient number

**Data Set Name: drgdose.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	D120MNT	Num	8	MAINTAIN 120MG DOSE
2	D120ST_D	Num	8	120MG DOSE STARTED SAS DATE
3	D30DIZZ	Num	8	30MG DIZZINESS
4	D30EVNT	Num	8	30MG EVENT OF INTEREST
5	D30HEAD	Num	8	30MG HEADACHE
6	D30HYPO	Num	8	30MG HYPOTENSION
7	D30MNT	Num	8	MAINTAIN 30MG DOSE
8	D30OTH	Num	8	30MG OTHER
9	D30SAE	Num	8	30MG SAE
10	D30SPD_D	Num	8	30MG DOSE STOPPED SAS DATE
11	D30STD_D	Num	8	30MG DOSE STARTED SAS DATE
12	D60MNT	Num	8	MAINTAIN 60MG DOSE
13	D60STD_D	Num	8	60MG DOSE STARTED SAS DATE
14	DOSE30YN	Num	8	30MG DOSE TAKEN
15	DOSE60YN	Num	8	60MG DOSE TAKEN
16	DS120YN	Num	8	120MG DOSE TAKEN
17	FORM	Char	80	FORM
18	VISIT	Char	80	VISIT
19	patnumb	Char	6	De-identified patient number

***Data Set Name: drgdose3.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	D60DCD_D	Num	8	60MG DOSE CHANGE DATE SAS DATE
2	FORM	Char	80	FORM
3	VISIT	Char	80	VISIT
4	ITMSTNDX	Num	8	ITMSTNDX
5	D60DIZZ	Num	8	60MG DIZZINESS
6	D60EVNT	Num	8	60MG EVENT OF INTEREST
7	D60HEAD	Num	8	60MG HEADACHE
8	D60HYPO	Num	8	60MG HYPOTENSION
9	D60NDSE	Num	8	60MG NEW DOSE
10	D60OTH	Num	8	60MG OTHER
11	D60SAE	Num	8	60MG SAE
12	patnumb	Char	6	De-identified patient number

**Data Set Name: drgdose5.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	D120DC_D	Num	8	120MG DOSE CHANGE DATE SAS DATE
2	FORM	Char	80	FORM
3	VISIT	Char	80	VISIT
4	ITMSTNDX	Num	8	ITMSTNDX
5	D120DIZZ	Num	8	120MG DIZZINESS
6	D120EVNT	Num	8	120MG EVENT OF INTEREST
7	D120HEAD	Num	8	120MG HEADACHE
8	D120HYPO	Num	8	120MGHYPOTENSION
9	D120NDSE	Num	8	120MG NEW DOSE
10	D120OTH	Num	8	120MG OTHER
11	D120SAE	Num	8	120MG SAE
12	patnumb	Char	6	De-identified patient number

**Data Set Name: *ecg.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	ECG	Num	8	ECG DONE
2	ECGDT_D	Num	8	ECG DATE SAS DATE
3	ECGHRVAL	Num	8	ECG HEART RATE VALUE
4	ECGQRS	Num	8	QRS DURATION
5	ECGQRSTY	Num	8	QRS RHYTHM TYPE
6	ECGQRSVL	Num	8	QRS DURATION VALUE
7	ECGRATE	Num	8	ECG HEART RATE
8	ECGRHYTH	Num	8	ECG RHYTHM
9	FORM	Char	80	FORM
10	PACERHYT	Num	8	PACED RHYTHM
11	VISIT	Char	80	VISIT
12	patnumb	Char	6	De-identified patient number

**Data Set Name: echo.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	AVELOC	Num	8	MV INFLOW A VELOCITY
2	AVELOCD	Num	8	MV INFLOW A VELOCITY DONE
3	DECELTM	Num	8	MV INFLOW DECEL TIME
4	DECELTMD	Num	8	MV INFLOW DECEL TIME DONE
5	DTILATE	Num	8	DTI LATERAL ANNULUS E
6	DTILATED	Num	8	DTI LATERAL ANNULUS E DONE
7	DTIMEDE	Num	8	DTI MEDIAL ANNULUS E
8	DTIMEDED	Num	8	DTI MEDIAL ANNULUS E DONE
9	DTITRIS	Num	8	DTI TRICUSP LATERAL ANNULUS S
10	DTITRISD	Num	8	DTI TRICUSP LAT ANNULUS S DONE
11	ECHOBP	Num	8	ECHO BLOOD PRESSURE
12	ECHODIA	Num	8	ECHO DIA BLOOD PRESSURE
13	ECHODT_D	Num	8	DATE ECHO PERFORMED SAS DATE
14	ECHOHR	Num	8	HEART RATE DONE
15	ECHOHRLV	Num	8	HEART RATE VALUE
16	ECHOMETH	Num	8	ECHO METHOD
17	ECHORHY	Num	8	ECHO RHYTHM
18	ECHOSYS	Num	8	ECHO SYS BLOOD PRESSURE
19	EVELOC	Num	8	MV INFLOW E VELOCITY
20	EVELOCD	Num	8	MV INFLOW E VELOCITY DONE
21	FEJFCTND	Num	8	FINAL CONCLUSION EF DONE
22	FEJFCTNV	Num	8	FINAL CONCLUSION EF VALUE
23	FORM	Char	80	FORM
24	IVCDE	Num	8	IVC DIMENSION EXP DONE VAL
25	IVCDED	Num	8	IVC DIMENSION EXP DONE
26	IVCDEQ	Num	8	IVC DIMENSION EXP QUALITY
27	IVCDS	Num	8	IVC DIMENSION SNIF DONE VAL
28	IVCDSD	Num	8	IVC DIMENSION SNIF DONE
29	IVCDSQ	Num	8	IVC DIMENSION SNIF QUALITY
30	IVDD	Num	8	IVS DIASTOLIC DIMENSION
31	IVDDD	Num	8	IVS DIASTOLIC DIMENSION DONE
32	LACAREA	Num	8	LA 4C AREA
33	LACAREAD	Num	8	LA 4C AREA DONE
34	LACHARD	Num	8	LA 2CH AREA DONE
35	LACHAREA	Num	8	LA 2CH AREA
36	LACLEN	Num	8	LA 4C LENGTH

Num	Variable	Type	Len	Label
37	LACLEND	Num	8	LA 4C LENGTH DONE
38	LALEN	Num	8	LA 2C LENGTH
39	LALEND	Num	8	LA 2C LENGTH DONE
40	LVDD	Num	8	LV DIASTOLIC DIMENSION
41	LVDDD	Num	8	LV DIASTOLIC DIMENSION DONE
42	LVOT	Num	8	LVOT DIAMETER
43	LVOTD	Num	8	LVOT DIAMETER DONE
44	LVSD	Num	8	LV SYSTOLIC DIMENSION
45	LVSDD	Num	8	LV SYSTOLIC DIMENSION DONE
46	PEAKVELC	Num	8	PEAK TR VELOCITY
47	PKTRVELD	Num	8	PEAK TR VELOCITY DONE
48	PWDD	Num	8	PW DIASTOLIC DIMENSION
49	PWDDD	Num	8	PW DIASTOLIC DIMENSION DONE
50	PWDLVOT	Num	8	PWD LVOT TVI VALUE
51	PWDLVOTD	Num	8	PWD LVOT TVI DONE
52	PWDLVOTQ	Num	8	PWD LVOT TVI QUALITY
53	RAPRESS	Num	8	RA PRESSURE
54	RAPRESSD	Num	8	RA PRESSURE DONE
55	TAPSE	Num	8	TAPSE
56	TAPSED	Num	8	TAPSE DONE
57	TAPSEQ	Num	8	TAPSE VIEW QUALITY
58	VAVELOC	Num	8	A VELOCITY VIEW QUALITY
59	VDECELT	Num	8	DECCEL TIME VIEW QUALITY
60	VDTILATE	Num	8	LATERAL ANNULUS E VIEW QUALITY
61	VDTIMEDE	Num	8	MEDIAL ANNULUS E VIEW QUALITY
62	VDTITRIS	Num	8	TRI LAT ANNULUS S VIEW QUALITY
63	VEVELOC	Num	8	E VELOCITY VIEW QUALITY
64	VISIT	Char	80	VISIT
65	VIVDD	Num	8	IVS DIA DIMENSION VIEW QUALITY
66	VLACAREA	Num	8	LA 4C AREA VIEW QUALITY
67	VLACHARE	Num	8	LA 2CH AREA VIEW QUALITY
68	VLACLEN	Num	8	LA 4C LENGTH VIEW QUALITY
69	VLALEN	Num	8	LA 2C LENGTH VIEW QUALITY
70	VLVDD	Num	8	LV DIA DIMENSION VIEW QUALITY
71	VLVOT	Num	8	LVOT DIAMETER VIEW QUALITY
72	VLVSD	Num	8	LV SYS DIMENSION VIEW QUALITY
73	VPEAKTR	Num	8	PEAK TR VELOCITY VIEW QUALITY
74	VPWDD	Num	8	PW DIA DIMENSION VIEW QUALITY
75	patnumb	Char	6	De-identified patient number



**Data Set Name: edvisit.sas7bdat**

Num	Variable	Type	Len	Label
1	FORM	Char	80	FORM
2	VISIT	Char	80	VISIT
3	FORMNDX	Num	8	FORMNDX
4	DECOMP	Num	8	DECOMPENSATED HF
5	EDIVTX	Num	8	ED IV TREATMENT FOR HF
6	UNSCHD_D	Num	8	ENCOUNTER DATE SAS DATE
7	UNSCREAS	Num	8	UNSCHEDULED VISIT REASON
8	patnumb	Char	6	De-identified patient number

**Data Set Name:** eos.sas7bdat

Num	Variable	Type	Len	Label
1	FORM	Char	80	FORM
2	VISIT	Char	80	VISIT
3	CMPLTD	Num	8	SUBJECT COMPLETED THE STUDY
4	LSTCON_D	Num	8	DATE OF LAST CONTACT SAS DATE
5	patnumb	Char	6	De-identified patient number

**Data Set Name: evntint.sas7bdat**

Num	Variable	Type	Len	Label
1	EVNTINT	Num	8	EVENT OF INTEREST
2	FORM	Char	80	FORM
3	VISIT	Char	80	VISIT
4	patnumb	Char	6	De-identified patient number

**Data Set Name: evntint2.sas7bdat**

Num	Variable	Type	Len	Label
1	EVNTDT_D	Num	8	EVENT OF INTEREST DATE SAS DATE
2	EVNTTYPE	Num	8	EVENT OF INTEREST TYPE
3	FORM	Char	80	FORM
4	VISIT	Char	80	VISIT
5	ITMSTNDX	Num	8	ITMSTNDX
6	patnumb	Char	6	De-identified patient number

**Data Set Name: exam.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	ASCITES	Num	8	ASCITES
2	BPDIA	Num	8	DIASTOLIC BLOOD PRESSURE
3	BPDONE	Num	8	BLOOD PRESSURE
4	BPSYS	Num	8	SYSTOLIC BLOOD PRESSURE
5	EDEMA	Num	8	PERIPHERAL EDEMA
6	FORM	Char	80	FORM
7	HEPATO	Num	8	HEPATOMEGLY
8	HRATE	Num	8	HEART RATE DONE
9	HRATEVAL	Num	8	HEART RATE VALUE
10	JVP	Num	8	JVP
11	NYHA	Num	8	NYHA CLASSIFICATION
12	ORTHOP	Num	8	ORTHOPNEA
13	RALES	Num	8	RALES
14	S3AUS	Num	8	S3 AUSCULTATION
15	SPO2	Num	8	SPO2
16	SPO2VAL	Num	8	SPO2 VALUE
17	VISIT	Char	80	VISIT
18	patnumb	Char	6	De-identified patient number

**Data Set Name: kccq.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	KCCQ2	Num	8	KCCQ2
2	KCCQ3	Num	8	KCCQ3
3	KCCQ4	Num	8	KCCQ4
4	KCCQ5	Num	8	KCCQ5
5	KCCQ6	Num	8	KCCQ6
6	KCCQ7	Num	8	KCCQ7
7	KCCQ8	Num	8	KCCQ8
8	KCCQ9	Num	8	KCCQ9
9	KCCQ10	Num	8	KCCQ10
10	KCCQ11	Num	8	KCCQ11
11	KCCQ12	Num	8	KCCQ12
12	KCCQ13	Num	8	KCCQ13
13	KCCQ14	Num	8	KCCQ14
14	KCCQ15A	Num	8	KCCQ15A
15	KCCQ15B	Num	8	KCCQ15B
16	KCCQ15C	Num	8	KCCQ15C
17	KCCQ15D	Num	8	KCCQ15D
18	KCCQ1A	Num	8	KCCQ1A
19	KCCQ1B	Num	8	KCCQ1B
20	KCCQ1C	Num	8	KCCQ1C
21	KCCQ1D	Num	8	KCCQ1D
22	KCCQ1E	Num	8	KCCQ1E
23	KCCQ1F	Num	8	KCCQ1F
24	VISIT	Char	80	VISIT
25	FORM	Char	80	FORM
26	patnumb	Char	6	De-identified patient number

**Data Set Name: medhist1.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	ALCOHOLC	Num	8	ALCOHOLIC
2	CABGHX	Num	8	PREVIOUS CABG
3	CABGVAL	Num	8	MOST RECENT CABG YEAR
4	CABGYR	Num	8	MOST RECENT CABG YEAR KNOWN
5	CYTOTOX	Num	8	CYTOTOXIC DRUG THERAPY
6	FACTORYN	Num	8	CARDIO CONTRIBUTING FACTORS
7	FAMILIAL	Num	8	FAMILIAL
8	FORM	Char	80	FORM
9	GRAFT	Num	8	GRAFT
10	HCM	Num	8	HCM
11	HOSPVAL	Num	8	TOTAL HOSPITALIZATIONS
12	HYPERTN	Num	8	HYPERTENSIVE
13	IDIODIL	Num	8	IDIOPATHIC DILATED
14	IDIORES	Num	8	IDIOPATHIC RESTRICTIVE
15	LAC	Num	8	LAC STENOSIS
16	LCX	Num	8	LCX STENOSIS
17	LCYRVAL	Num	8	MOST RECENT CATH YEAR
18	LM	Num	8	LM STENOSIS
19	LTCATH	Num	8	PREVIOUS LEFT HEART CATH
20	LTCATHYR	Num	8	MOST RECENT CATH KNOWN
21	LVASSD_D	Num	8	DATE OF LAST LVEF SAS DATE
22	LVASSESS	Num	8	LV ASSESSED
23	METHLV	Num	8	METHOD OF LV FUNCTION
24	MI	Num	8	PREVIOUS MI
25	MIYR	Num	8	MOST RECENT MI YEAR KNOWN
26	MIYRVAL	Num	8	MOST RECENT MI YEAR
27	MYOOTH	Num	8	CARDIOMYOPATHY OTHER
28	NOVESS	Num	8	NO VESSEL STENOSIS
29	NUMCDHSP	Num	8	OTHER CARD HOSPITALIZATION
30	NUMHFHSP	Num	8	HF HOSPITALIZATIONS
31	PCIHX	Num	8	PREVIOUS PCI
32	PCIVAL	Num	8	MOST RECENT PCI YEAR
33	PCIYR	Num	8	MOST RECENT PCI YEAR KNOWN
34	PERIPRT	Num	8	PERIPARTUM
35	RCA	Num	8	RCA STENOSIS
36	VALVUL	Num	8	VALVULAR

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
37	VESUNK	Num	8	VESSELS UNKNOWN
38	VISIT	Char	80	VISIT
39	patnumb	Char	6	De-identified patient number

**Data Set Name: medhist2.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	ALCOHOL	Num	8	CHRONIC ALCOHOL USE
2	AORSURG	Num	8	AORTIC SURGERY
3	AREGURG	Num	8	AORTIC REGURGITATION
4	ARREST	Num	8	CARDIAC ARREST
5	ARRHUNKO	Num	8	UNKNOWN/OTHER ARRHYTHMIA
6	ARRHYTHM	Num	8	ARRHYTHMIA
7	ATRIALFB	Num	8	ATRIAL FIBRILLATION
8	ATRIALTY	Num	8	ATRIAL FIBRILLATION TYPE
9	ATSTENOS	Num	8	AORTIC STENOSIS
10	COPD	Num	8	COPD
11	CRINSUF	Num	8	CHRONIC RENAL INSUFFICIENCY
12	DEPRESS	Num	8	DEPRESSION
13	DIABETES	Num	8	DIABETES
14	DIABTYPE	Num	8	DIABETES TYPE
15	FLUTTER	Num	8	FLUTTER
16	FORM	Char	80	FORM
17	GOUT	Num	8	GOUT
18	HEPATIC	Num	8	HEPATIC DISEASE
19	HYPRLIP	Num	8	HYPERLIPIDEMIA
20	HYPRTESN	Num	8	HYPERTENSION
21	MALIG	Num	8	MALIGNANCY
22	MITSURG	Num	8	MITRAL SURGERY
23	MREGURG	Num	8	MITRAL REGURGITATION
24	MSTENOS	Num	8	MITRAL STENOSIS
25	OSA	Num	8	OBSTRUCTIVE SLEEP APNEA
26	OSATX	Num	8	OSA TREATMENT
27	PACEICD	Num	8	PACEMAKER OR ICD
28	PACICDTY	Num	8	PACEMAKER OR ICD TYPE
29	PULSURG	Num	8	PULMONIC SURGERY
30	PVALSRG	Num	8	PRIOR VALVULAR SURGERY
31	PVD	Num	8	PERIPHERAL VASCULAR DISEASE
32	SMOKING	Num	8	CIGARETTE SMOKING
33	STROKE	Num	8	STROKE
34	SUSVT	Num	8	SUSTAINED VT
35	TIA	Num	8	TIA
36	TREGURG	Num	8	TRICUSPID REGURGITATION

Num	Variable	Type	Len	Label
37	TRISURG	Num	8	TRICUSPID SURGERY
38	TSTENOS	Num	8	TRICUSPID STENOSIS
39	VALVULAR	Num	8	VALVULAR HEART DISEASE
40	VF	Num	8	VF
41	VISIT	Char	80	VISIT
42	patnumb	Char	6	De-identified patient number

**Data Set Name: meds.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	ACE	Num	8	ACE INHIBITOR
2	ALDOS	Num	8	ALDOSTERONE ANTAGONIST
3	AMIOD	Num	8	AMIODARONE
4	ANTICAG	Num	8	ANTICOAGULANTS
5	ANTICDTH	Num	8	ANTICOAGULANT DIRECT THROMBIN
6	ANTICFCX	Num	8	ANTICOAGULANT FACTOR XA
7	ANTICOTH	Num	8	ANTICOAGULANT OTHER
8	ANTICWAR	Num	8	ANTICOAGULANT WARFARIN
9	ANTIPASP	Num	8	ANTIPLATELET ASPIRIN
10	ANTIPLT	Num	8	ANTIPLATELETS
11	ANTIPOTH	Num	8	ANTIPLATELET OTHER
12	ANTIPTHI	Num	8	ANTIPLATELET THIENOPYRIDINES
13	ARB	Num	8	ARB
14	BBCARV	Num	8	BETA BLOCKER CARVEDILOL
15	BETAB	Num	8	BETA BLOCKER
16	BUMDOSE	Num	8	BUMETANIDE DOSE
17	BUME	Num	8	BUMETANIDE
18	CCB	Num	8	CALCIUM CHANNEL BLOCKER
19	DEPRES	Num	8	ANTIDEPRESSANT
20	DIGX	Num	8	DIGOXIN
21	FORM	Char	80	FORM
22	FURO	Num	8	FUROSEMIDE
23	FURODOSE	Num	8	FUROSEMIDE DOSE
24	HCCTZFRQ	Num	8	HCTZ FREQUENCY
25	HCTZ	Num	8	HCTZ
26	HYDR	Num	8	HYDRALAZINE
27	INSULIN	Num	8	INSULIN
28	IVINOTRP	Num	8	IV INOTROPES
29	LLIPID	Num	8	LIPID LOWERING AGENT
30	METAZ	Num	8	METOLAZONE
31	METZAFRQ	Num	8	METOLAZONE FREQUENCY
32	NITR	Num	8	NITRATES
33	OARRH	Num	8	OTHER ANTIARRHYTHMIC
34	ODIAGT	Num	8	ORAL DIABETIC AGENT
35	STATIN	Num	8	STATIN
36	TORS	Num	8	TORSEMIDE

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
37	TORSDOSE	Num	8	TORSEMIDE DOSE
38	VISIT	Char	80	VISIT
39	patnumb	Char	6	De-identified patient number

**Data Set Name: mlhfq.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	MLHFQ1	Num	8	MLHFQ1
2	MLHFQ2	Num	8	MLHFQ2
3	MLHFQ3	Num	8	MLHFQ3
4	MLHFQ4	Num	8	MLHFQ4
5	MLHFQ5	Num	8	MLHFQ5
6	MLHFQ6	Num	8	MLHFQ6
7	MLHFQ7	Num	8	MLHFQ7
8	MLHFQ8	Num	8	MLHFQ8
9	MLHFQ9	Num	8	MLHFQ9
10	MLHFQ10	Num	8	MLHFQ10
11	MLHFQ11	Num	8	MLHFQ11
12	MLHFQ12	Num	8	MLHFQ12
13	MLHFQ13	Num	8	MLHFQ13
14	MLHFQ14	Num	8	MLHFQ14
15	MLHFQ15	Num	8	MLHFQ15
16	MLHFQ16	Num	8	MLHFQ16
17	MLHFQ17	Num	8	MLHFQ17
18	MLHFQ18	Num	8	MLHFQ18
19	MLHFQ19	Num	8	MLHFQ19
20	MLHFQ20	Num	8	MLHFQ20
21	MLHFQ21	Num	8	MLHFQ21
22	VISIT	Char	80	VISIT
23	FORM	Char	80	FORM
24	patnumb	Char	6	De-identified patient number

**Data Set Name: p1\_day.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	PATNUMB	Char	9	De-identified patient number
2	ACCDT	Num	8	Daily summary date
3	NUMRECS	Num	8	Number of populated records per patient per day
4	NUMACTIVE	Num	8	Number of active 15 minute periods per day (>= 50 CUMVM in a 15 minute period)
5	CUMVM_CUM	Num	8	Cumulative CUMVM data per study day
6	DRUGDOSE	Num	8	Study drug dose for study day

**Data Set Name: p1\_l\_day.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	PATNUMB	Char	9	De-identified patient number
2	ACCDT	Num	8	Daily summary date
3	NUMRECS	Num	8	Number of populated records per patient per day
4	NUMACTIVE	Num	8	Number of active 15 minute periods per day (>= 50 CUMVM in a 15 minute period)
5	CUMVM_CUM	Num	8	Cumulative CUMVM data per study day
6	DRUGDOSE	Num	8	Study drug dose for study day

**Data Set Name: p1\_l\_fin.sas7bdat**

Num	Variable	Type	Len	Label
1	ACCDTTM	Num	8	Date & time of accelerometer measurement
2	CUMVM	Num	8	Arbitrary units
3	active15min	Num	8	Flag for patient active in the 15 minute interval (defined as CUMVM >= 50)
4	ACCDT	Num	8	Date of accelerometer measurement
5	patnumb	Char	6	De-identified patient number

**Data Set Name: p1\_r\_day.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	PATNUMB	Char	9	De-identified patient number
2	ACCDT	Num	8	Daily summary date
3	NUMRECS	Num	8	Number of populated records per patient per day
4	NUMACTIVE	Num	8	Number of active 15 minute periods per day (>= 50 CUMVM in a 15 minute period)
5	CUMVM_CUM	Num	8	Cumulative CUMVM data per study day
6	DRUGDOSE	Num	8	Study drug dose for study day

**Data Set Name: p1\_r\_fin.sas7bdat**

Num	Variable	Type	Len	Label
1	ACCDTTM	Num	8	Date & time of accelerometer measurement
2	CUMVM	Num	8	Arbitrary units
3	active15min	Num	8	Flag for patient active in the 15 minute interval (defined as CUMVM >= 50)
4	ACCDT	Num	8	Date of accelerometer measurement
5	patnumb	Char	6	De-identified patient number

**Data Set Name: p2\_day.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	PATNUMB	Char	9	De-identified patient number
2	ACCDT	Num	8	Daily summary date
3	NUMRECS	Num	8	Number of populated records per patient per day
4	NUMACTIVE	Num	8	Number of active 15 minute periods per day (>= 50 CUMVM in a 15 minute period)
5	CUMVM_CUM	Num	8	Cumulative CUMVM data per study day
6	DRUGDOSE	Num	8	Study drug dose for study day

**Data Set Name: p2\_l\_day.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	PATNUMB	Char	9	De-identified patient number
2	ACCDT	Num	8	Daily summary date
3	NUMRECS	Num	8	Number of populated records per patient per day
4	NUMACTIVE	Num	8	Number of active 15 minute periods per day (>= 50 CUMVM in a 15 minute period)
5	CUMVM_CUM	Num	8	Cumulative CUMVM data per study day
6	DRUGDOSE	Num	8	Study drug dose for study day

**Data Set Name: p2\_l\_fin.sas7bdat**

Num	Variable	Type	Len	Label
1	ACCDTTM	Num	8	Date & time of accelerometer measurement
2	CUMVM	Num	8	Arbitrary units
3	active15min	Num	8	Flag for patient active in the 15 minute interval (defined as CUMVM >= 50)
4	ACCDT	Num	8	Date of accelerometer measurement
5	patnumb	Char	6	De-identified patient number

**Data Set Name: p2\_r\_day.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	PATNUMB	Char	9	De-identified patient number
2	ACCDT	Num	8	Daily summary date
3	NUMRECS	Num	8	Number of populated records per patient per day
4	NUMACTIVE	Num	8	Number of active 15 minute periods per day (>= 50 CUMVM in a 15 minute period)
5	CUMVM_CUM	Num	8	Cumulative CUMVM data per study day
6	DRUGDOSE	Num	8	Study drug dose for study day

**Data Set Name: p2\_r\_fin.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	ACCDTTM	Num	8	Date & time of accelerometer measurement
2	CUMVM	Num	8	Arbitrary units
3	active15min	Num	8	Flag for patient active in the 15 minute interval (defined as CUMVM >= 50)
4	ACCDT	Num	8	Date of accelerometer measurement
5	patnumb	Char	6	De-identified patient number

**Data Set Name:** phone.sas7bdat

Num	Variable	Type	Len	Label
1	FORM	Char	80	FORM
2	VISIT	Char	80	VISIT
3	FORMNDX	Num	8	FORMNDX
4	PHONEVT	Num	8	PHONE VISIT NUMBER
5	PHONDT_D	Num	8	PHONE VISIT DATE SAS DATE
6	patnumb	Char	6	De-identified patient number

**Data Set Name:** *pref.sas7bdat*

Num	Variable	Type	Len	Label
1	FORM	Char	80	FORM
2	PTPREF	Num	8	PATIENT PREFERENCE
3	VISIT	Char	80	VISIT
4	patnumb	Char	6	De-identified patient number

**Data Set Name: rehosp.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	ADMITD_D	Num	8	ADMISSION DATE SAS DATE
2	BIOOTH	Num	8	OTHER BIOMARKER EVIDENCE
3	BIOUNK	Num	8	OTHER BIOMARKER UNKNOWN
4	CABG	Num	8	CORONARY ARTER BYPASS GRAFT
5	CONACS	Num	8	CONTRIBUTING ACS
6	CONARRH	Num	8	CONTRIBUTING ATRIAL ARRHYTH
7	CONCVA	Num	8	CONTRIBUTING CVA
8	CONHF	Num	8	CONTRIBUTING HEART FAILURE
9	CONOTHC	Num	8	CONTRIBUTING OTHER CV
10	CONOTHNC	Num	8	CONTRIBUTING OTHER NON-CV
11	CONSDETH	Num	8	CONTRIBUTING SUDDEN DEATH
12	CONVENTA	Num	8	CONTRIBUTING VENT ARRHYTH
13	ELECTAD	Num	8	UNPLANNED HOSPITALIZATION
14	FORM	Char	80	FORM
15	FORMNDX	Num	8	FORMNDX
16	HFDYSP	Num	8	NEW WORSENING DYSPNEA
17	HFEDEMA	Num	8	NEW WORSENING EDEMA
18	HFEVDNCE	Num	8	OTHER CLINICAL EVIDENCE
19	HFGALLOP	Num	8	NEW WORSENING S3 GALLOP
20	HFHYPO	Num	8	NEW WORSENING HYPOTENSION
21	HFIMGING	Num	8	WORSENED PULM CONGESTION
22	HFJVD	Num	8	NEW WORSENING JVD
23	HFNOCDYS	Num	8	NEW WORSENING PND
24	HFORTHO	Num	8	NEW WORSENING ORTHOPNEA
25	HFOTHR	Num	8	OTHER MANIFESTATIONS
26	HFRALES	Num	8	NEW WORSENING PULM RALES
27	HFUNK	Num	8	OTHER MANIFESTATIONS UNK
28	HOSPICD	Num	8	HOSP PACEMAKER OR ICD
29	HOSPRS	Num	8	HOSPITALIZATION REASON
30	INCBNP	Num	8	INCREASED BNP OR NTPROBNP
31	INITHRPY	Num	8	INITIATION OF THERAPY
32	INREHOSP	Num	8	REHOSPITALIZATION DISCHARGE
33	INTVUNK	Num	8	OTHER INTERVENTION UNKNOWN
34	LCATH	Num	8	LEFT HEART CATH
35	LVAD	Num	8	LVAD
36	LVADDT_D	Num	8	LVAD DATE SAS DATE

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
37	MANIFEST	Num	8	CLINICAL MANIFESTATIONS
38	MECHSURG	Num	8	MECHAN SURG INTERVENTION
39	ORLTHPY	Num	8	HEART FAILURE THERAPY
40	OTHINTVN	Num	8	OTHER INTERVENTION
41	PACTYPE	Num	8	HOSP PACEMAKER OR ICD TYPE
42	PCI	Num	8	PCI
43	PHARMINT	Num	8	PHARMACOLOGIC INTERVENTION
44	PRHTRD_D	Num	8	HEART TRANSPLANT DATE SAS DATE
45	PROCATH	Num	8	CATHETERIZATION PERFORMED
46	PROHTRAN	Num	8	HEART TRANSPLANT
47	RADIOEV	Num	8	RADIOGRAPHIC EVIDENCE
48	RCATH	Num	8	RIGHT HEART CATH
49	REDCHG_D	Num	8	DISCHARGE DATE SAS DATE
50	RENFAIL	Num	8	CONTRIBUTING RENAL FAILURE
51	REVASC	Num	8	REVASCULARIZATION
52	UPTITRTE	Num	8	UP-TITRATION OF IV THERAPY
53	VISIT	Char	80	VISIT
54	patnumb	Char	6	De-identified patient number

**Data Set Name: sae.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	HLGTCOD	Char	8	MEDDRA HIGH LEVEL GROUP TERM CODE
2	HLGTERM	Char	100	MEDDRA HIGH LEVEL GROUP TERM
3	HLTCODE	Char	8	MEDDRA HIGH LEVEL TERM CODE
4	HLTERM	Char	100	MEDDRA HIGH LEVEL TERM
5	LLTCODE	Char	8	MEDDRA LOW LEVEL TERM CODE
6	LLTERM	Char	100	MEDDRA LOW LEVEL TERM TEXT
7	PTCODE	Char	8	MEDDRA PREFERRED TERM CODE
8	PTERM	Char	100	MEDDRA PREFERRED TERM
9	SOCCODE	Char	8	MEDDRA SYSTEM ORGAN CLASS CODE
10	SOCTERM	Char	100	MEDDRA SYSTEM ORGAN CLASS
11	AEACN	Num	8	CHANGES REGARDING STDY DRUG
12	AEOUT	Num	8	AE OUTCOME
13	AEREL	Num	8	RELATIONSHIP TO STUDY DRUG
14	AESPDT_D	Num	8	END DATE OF AE SAS DATE
15	AESPDT_T	Num	8	END DATE OF AE SAS TIME
16	AESTDT_D	Num	8	ONSET DATE OF AE SAS DATE
17	AESTDT_T	Num	8	ONSET DATE OF AE SAS TIME
18	AESTOP	Num	8	AE STOP OR ONGOING
19	ALTCCILL	Num	8	ALTERNATE CAUSE ILLNESS
20	ALTCDIS	Num	8	ALTERNATE CAUSE DISEASE
21	ALTCMED	Num	8	ALTERNATE CAUSE MEDICATION
22	ALTCNON	Num	8	NO ALTERNATE CAUSE OF SAE
23	ALTCOTH	Num	8	ALTERNATE CAUSE OTHER
24	ALTCPRO	Num	8	ALTERNATE CAUSE PROCEDURE
25	CMINFYN	Num	8	RELEVANT CONMEDS
26	DCTDABT	Num	8	DISCONTINUED DIMINISH
27	DCTPRIM	Num	8	SAE PRIMARY REASON FOR DCTN
28	DECABT	Num	8	DECREASED DIMINISH
29	DECREAP	Num	8	DECREASED REAPPEAR
30	FORM	Char	80	FORM
31	formndx	Num	8	FORMNDX
32	INTDABT	Num	8	INTERRUPTED DIMINISH
33	INTREAP	Num	8	INTERRUPTED REAPPEAR
34	MMEXPECT	Num	8	AE EXPECTED OR UNEXPECTED
35	MMSCYCAU	Num	8	MM SAE CAUSALITY
36	SAEDEATH	Num	8	DEATH

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
37	SAEDIS	Num	8	PERSISTENT DISABILITY
38	SAEIMPNT	Num	8	OTHER MEDICAL EVENT
39	SAELABYN	Num	8	SAE LABS DRAWN
40	SAELIFE	Num	8	LIFE-THREATENING
41	SAENOM	Num	8	CONGENITAL OR BIRTH DEFECT
42	SAEPRO	Num	8	PROLONGATION OF HOSP
43	SAEUNEX	Num	8	UNEXPECTED PER PRODUCT LABEL
44	SEVERITY	Num	8	AE SEVERITY
45	VISIT	Char	80	VISIT
46	patnumb	Char	6	De-identified patient number

**Data Set Name:** samples.sas7bdat

Num	Variable	Type	Len	Label
1	BIOMNDRS	Num	8	BIOMARKER NOT DONE REASON
2	BIOMRK	Num	8	BIOMARKERS COLLECTED
3	BIOREP	Num	8	BIOREPOSITORY COLLECTION
4	BIORNDRN	Num	8	BIOREP SAMPLES NOT DONE REASON
5	FORM	Char	80	FORM
6	VISIT	Char	80	VISIT
7	patnumb	Char	6	De-identified patient number

***Data Set Name: samples2.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	BIOMEDNM	Num	8	BIOMARKER EDTA VILES
2	BIOMEDTA	Num	8	BIOMARKER EDTA COLLECTED
3	BIOMENUM	Num	8	BIOMARKER EDTA VILES RECD
4	BIOMERCD	Num	8	BIOMARKER EDTA RECEIVED
5	BIOMEUSE	Num	8	NUMBER OF BIOMARK EDTA USABLE
6	BIOMFROZ	Num	8	BIOMARKER SAMPLES FROZEN
7	BIOMKD_D	Num	8	BIOMARKER COLLECTION DATE SAS DATE
8	BIOMKD_T	Num	8	BIOMARKER COLLECTION DATE SAS TIME
9	BIOMRC_D	Num	8	DATE BIOMARKERS RECEIVED SAS DATE
10	BIOMSER	Num	8	BIOMARKER SERUM COLLECTED
11	BIOMSNUM	Num	8	BIOMARKER SERUM VILES RECD
12	BIOMSRCD	Num	8	BIOMARKER SERUM RECEIVED
13	BIOMSRNM	Num	8	BIOMARKER SERUM VILES
14	BIOMST_D	Num	8	DATE BIOMARKERS SENT TO LAB SAS DATE
15	BIOMSUSE	Num	8	NUMBER OF BIOMARK SERUM USABLE
16	FORM	Char	80	FORM
17	VISIT	Char	80	VISIT
18	ITMSTNDX	Num	8	ITMSTNDX
19	patnumb	Char	6	De-identified patient number

**Data Set Name: samples4.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	BIORDNA	Num	8	BIOREP DNA COLLECTED
2	BIORDNUM	Num	8	BIOREP DNA VILES
3	BIORDRCD	Num	8	BIOREP DNA RECEIVED
4	BIORDUSE	Num	8	NUMBER OF BIOREP DNA USABLE
5	BIOREDNM	Num	8	BIOREP EDTA VILES
6	BIOREDTA	Num	8	BIOREP EDTA COLLECTED
7	BIORENUM	Num	8	BIOREP EDTA VILES RECD
8	BIORERC	Num	8	BIOREP EDTA RECEIVED
9	BIOREUSE	Num	8	NUMBER BIOREP EDTA USABLE
10	BIORFROZ	Num	8	BIOREPOSITORY SAMPLES FROZEN
11	BIORNUM	Num	8	BIOREP DNA VILES RECD
12	BIORPD_D	Num	8	BIOREP COLLECTION DATE SAS DATE
13	BIORPD_T	Num	8	BIOREP COLLECTION DATE SAS TIME
14	BIORRC_D	Num	8	DATE BIOREPOSITORY RECEIVED SAS DATE
15	BIORSER	Num	8	BIOREP SERUM COLLECTED
16	BIORSNUM	Num	8	BIOREP SERUM VILES RECD
17	BIORSRCD	Num	8	BIOREP SERUM RECEIVED
18	BIORSRNM	Num	8	BIOREP SERUM VILES
19	BIORSUSE	Num	8	NUMBER BIOREP SERUM USABLE
20	FORM	Char	80	FORM
21	VISIT	Char	80	VISIT
22	ITMSTNDX	Num	8	ITMSTNDX
23	patnumb	Char	6	De-identified patient number

**Data Set Name:** sdadmin.sas7bdat

Num	Variable	Type	Len	Label
1	FORM	Char	80	FORM
2	INDRGRS	Num	8	NO DRUG REASON
3	SDRGDD_D	Num	8	DISPENSE DATE SAS DATE
4	SDRGDD_T	Num	8	DISPENSE DATE SAS TIME
5	SDRGDISP	Num	8	STUDY DRUG DISPENSED
6	VISIT	Char	80	VISIT
7	patnumb	Char	6	De-identified patient number

**Data Set Name: sixmwt.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	DISTMET	Num	8	DISTANCE METERS
2	FORM	Char	80	FORM
3	PREBDYS	Num	8	PRE WALK BORG DYSPNEA
4	PRERPE	Num	8	PRE WALK RPE
5	PRHRDN	Num	8	PRE-WALK HEART RATE DONE
6	PRWBDIA	Num	8	PRE-WALK DIASTOLIC BP
7	PRWBDNE	Num	8	PRE-WALK BLOOD PRESSURE
8	PRWBPSYS	Num	8	PRE-WALK SYSTOLIC BP
9	PRWLKHR	Num	8	PRE-WALK HEART RATE VALUE
10	PSTBDYS	Num	8	POST WALK BORG DYSPNEA
11	PSTHRDN	Num	8	POST-WALK HEART RATE DONE
12	PSTRPE	Num	8	POST WALK RPE
13	PSTWLKHR	Num	8	POST-WALK HEART RATE VALUE
14	PSWBDIA	Num	8	POST-WALK DIASTOLIC BP
15	PSWBDNE	Num	8	POST-WALK BLOOD PRESSURE
16	PSWBPSYS	Num	8	POST-WALK SYSTOLIC BP
17	SXANG	Num	8	WALK SYMPTOMS ANGINA
18	SXCSTPN	Num	8	WALK SYMPTOMS CHEST PAIN
19	SXDYSP	Num	8	WALK SYMPTOMS DYSPNEA
20	SXFATIGE	Num	8	WALK SYMPTOMS FATIGUE
21	SXINSTBL	Num	8	WALK SYMPTOMS INSTABILITY
22	SXLGHTHD	Num	8	WALK SYMPTOMS LIGHTHEAD
23	SXLGJTPN	Num	8	WALK SYMPTOMS PAIN
24	SXNONE	Num	8	WALK SYMPTOMS NONE
25	SXOTHER	Num	8	WALK SYMPTOMS OTHER
26	SXSYNCOP	Num	8	WALK SYMPTOMS SYNCOP
27	VISIT	Char	80	VISIT
28	WALKDT_D	Num	8	SIX-MINUTE WALK DATE SAS DATE
29	WLKCOMP	Num	8	WALK COMPLETED
30	WLKDIST	Num	8	DISTANCE WALKED
31	WLKDUR	Num	8	WALK TEST DURATION
32	WLKDURM	Num	8	WALK TEST DURATION MINUTE
33	WLKDURS	Num	8	WALK TEST DURATION SECOND
34	patnumb	Char	6	De-identified patient number

**Data Set Name:** study\_belts.sas7bdat

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	DEVPHASE	Num	8	Study phase (1 = first half, 2 = second half)
2	HIPSIDE	Char	1	Side of hip device worn on
3	BELTPAIR	Char	10	Belt pairing indicator
4	ACCSTRDT	Num	8	Date accelerometer placed
5	ACCSTPDT	Num	8	Date accelerometer removed
6	ACCSTRDTTM	Num	8	Date & time accelerometer placed
7	ACCSTPDTTM	Num	8	Date & time accelerometer removed
8	patnumb	Char	6	De-identified patient number

**Data Set Name:** visit.sas7bdat

Num	Variable	Type	Len	Label
1	ASSESS_D	Num	8	ASSESSMENT DATE SAS DATE
2	FORM	Char	80	FORM
3	VISIT	Char	80	VISIT
4	STATUS	Num	8	ASSESSMENT PERFORMED
5	VISNDRES	Num	8	VISIT NOT DONE REASON
6	patnumb	Char	6	De-identified patient number