

**Data Set Name: *smr\_2yr\_aes\_anon.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	PTID_MASKED	Num	8	PTID (masked)
2	AEFTYPE	Num	8	Derived: Serious AE Type
3	CUM_AE	Num	8	Derived: Number of Serious Adverse Events

**Data Set Name: smr\_2yr\_readmissions\_anon.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	PTID_MASKED	Num	8	PTID (masked)
2	ADMISSION_DAY	Num	8	Derived: Day of Admission from Index Discharge
3	DISCHARGE_DAY	Num	8	Derived: Day of Discharge from Index Discharge
4	CARDIOVASCULAR_READMISSION	Num	8	Cardiovascular Readmission
5	REASON_CARDIO_HOSP	Char	34	Reason for Cardiovascular Readmission

**Data Set Name: smr\_cumulative\_hosp\_anon.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	PTID_MASKED	Num	8	PTID (masked)
2	TOTDAY	Num	8	Derived: Days in study after Index Discharge
3	TOTDAY_ALIVEOH	Num	8	Derived: Days Alive and Out of Hospital after index discharge
4	TOTDAY_INHOSP	Num	8	Derived: Days after Index Discharge in Hospital (re-admitted days)
5	INDEX_DISCHARGE_DAY	Num	8	Derived: Index Discharge Day
6	ALIVE_AT_DISCHARGE	Num	8	Alive at Discharge

**Data Set Name: smr\_primary\_anon.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	PTID_MASKED	Num	8			PTID (masked)
2	RANDOMIZATION_ASSIGNMENT	Num	8	BEST12.	BEST32.	Randomization Assignment
3	PROC_DAY	Num	8			Derived: Procedure Day
4	SEX	Num	8	BEST12.	BEST32.	Sex
5	AGE	Num	8			Derived: Age
6	ETHNICITY	Num	8	BEST12.	BEST32.	Ethnicity
7	RACIAL_CATEGORY	Num	8	BEST12.	BEST32.	Race
8	ANEURYSMECTOMY	Num	8	BEST12.	BEST32.	History of Aneurysmectomy
9	ATRIAL_FIBRILLATION	Num	8	BEST12.	BEST32.	History of Atrial Fibrillation
10	CABG	Num	8	BEST12.	BEST32.	History of CABG
11	CARDIAC_TRANSPLANT	Num	8	BEST12.	BEST32.	History of Cardiac Transplant
12	CARDIOMYOPLASTY	Num	8	BEST12.	BEST32.	History of Cardiomyoplasty
13	CAROTID_STENOSIS	Num	8	BEST12.	BEST32.	History of Carotid Stenosis
14	CEREBROVASCULAR_DISEASE	Num	8	BEST12.	BEST32.	History of Cerebrovascular Disease
15	CHRONIC_LUNG_DISEASE	Num	8	BEST12.	BEST32.	History of Chronic Lung Disease
16	DIABETES	Num	8	BEST12.	BEST32.	History of Diabetes
17	DYSLIPIDEMIA	Num	8	BEST12.	BEST32.	History of Dyslipidemia
18	FAMILY_HISTORY_CORONARY	Num	8	BEST12.	BEST32.	History of Family History Coronary
19	GASTROINTESTINAL_BLEEDING	Num	8	BEST12.	BEST32.	History of Gastrointestinal Bleeding
20	HEART_FAILURE	Num	8	BEST12.	BEST32.	History of Heart failure
21	HEART_SURGERY	Num	8	BEST12.	BEST32.	History of Heart surgery
22	HYPERTENSION	Num	8	BEST12.	BEST32.	History of Hypertension
23	ICD	Num	8	BEST12.	BEST32.	History of ICD
24	INFECTIOUS_ENDOCARDITIS	Num	8	BEST12.	BEST32.	History of Infectious endocarditis
25	LIVER_DISEASE	Num	8	BEST12.	BEST32.	History of Liver Disease
26	MALIGNANCY	Num	8	BEST12.	BEST32.	History of Malignancy
27	MYOCARDIAL_INFARCTION	Num	8	BEST12.	BEST32.	History of Myocardial infarction
28	ON_IABP	Num	8	BEST12.	BEST32.	IABP at Baseline
29	PACEMAKER	Num	8	BEST12.	BEST32.	History of Pacemaker
30	PCI	Num	8	BEST12.	BEST32.	History of PCI
31	PERIPHERAL_ARTERIAL_DISEASE	Num	8	BEST12.	BEST32.	History of Peripheral Arterial Disease
32	PERIPHERAL_VASCULAR_DISEASE	Num	8	BEST12.	BEST32.	History of Peripheral_vascular_disease
33	PRIOR_STERNOTOMIES_NUM	Num	8	BEST12.	BEST32.	Number of Prior Sternotomies
34	PRIOR_SURGERY	Num	8	BEST12.	BEST32.	History of Prior Surgery
35	PSYCHIATRIC_DISORDER	Num	8	BEST12.	BEST32.	History of Psychiatric Disorder
36	RENAL_INSUFFICIENCY	Num	8	BEST12.	BEST32.	History of Renal Insufficiency

Num	Variable	Type	Len	Format	Informat	Label
37	STROKE	Num	8	BEST12.	BEST32.	History of Stroke
38	THYROID_DISEASE	Num	8	BEST12.	BEST32.	History of Thyroid Disease
39	TIA	Num	8	BEST12.	BEST32.	History of TIA
40	TOBACCO	Num	8	BEST12.	BEST32.	History of Tobacco
41	VALVE_REPAIR	Num	8	BEST12.	BEST32.	History of Valve repair
42	VALVE_REPLACE	Num	8	BEST12.	BEST32.	History of Valve replacement
43	VENTRICULAR_ARRHYTHMIA	Num	8	BEST12.	BEST32.	History of Ventricular arrhythmia
44	ECHO0_DAY	Num	8			Derived: Baseline Echo Day
45	LVESVI0	Num	8			LVESVI at baseline
46	ERO0	Num	8			ERO at baseline
47	LVEF0	Num	8			LVEF at baseline
48	LVSPHERE0	Num	8			LV sphericity at baseline
49	VC0	Num	8			Vena Contracta at baseline
50	MR0	Num	8			MR Assessment at baseline
51	ECHO30_DAY	Num	8			Derived: 30 Day Echo Day
52	LVESVI30	Num	8			LVESVI at 30 Days
53	ERO30	Num	8			ERO at 30 Days
54	LVEF30	Num	8			LVEF at 30 Days
55	LVSPHERE30	Num	8			LV sphericity at 30 Days
56	VC30	Num	8			Vena Contracta at 30 Days
57	MR30	Num	8			MR Assessment at 30 Days
58	ECHO6_DAY	Num	8			Derived: 6 Month Echo Day
59	LVESVI6	Num	8			LVESVI at 6 Months
60	ERO6	Num	8			ERO at 6 Months
61	LVEF6	Num	8			LVEF at 6 Months
62	LVSPHERE6	Num	8			LV sphericity at 6 Months
63	VC6	Num	8			Vena Contracta at 6 Months
64	MR6	Num	8			MR Assessment at 6 Months
65	ECHO12_DAY	Num	8			Derived: 12 Month Echo Day
66	LVESVI12	Num	8			LVESVI at 12 Months
67	ERO12	Num	8			ERO at 12 Months
68	LVEF12	Num	8			LVEF at 12 Months
69	LVSPHERE12	Num	8			LV sphericity at 12 Months
70	VC12	Num	8			Vena Contracta at 12 Months
71	MR12	Num	8			MR Assessment at 12 Months
72	ECHO24_DAY	Num	8			Derived: 24 Month Echo Day
73	LVESVI24	Num	8			LVESVI at 24 Months
74	ERO24	Num	8			ERO at 24 Months
75	LVEF24	Num	8			LVEF at 24 Months

Num	Variable	Type	Len	Format	Informat	Label
76	LVSPHERE24	Num	8			LV sphericity at 24 Months
77	VC24	Num	8			Vena Contracta at 24 Months
78	MR24	Num	8			MR Assessment at 24 Months
79	NYHA0	Num	8			Baseline NYHA
80	NYHA6	Num	8			6 Month NYHA
81	NYHA12	Num	8			12 Month NYHA
82	NYHA24	Num	8			24 Month NYHA
83	DIED	Num	8			Derived: Died by Month 24
84	DEATH_DAY	Num	8			Derived: Day of Death
85	FIRST_STROKE_DAY	Num	8			Derived: Day of first Stroke
86	STROKEAE	Num	8			Derived: Stroke by Month 24
87	FIRST_CHF_DAY	Num	8			Derived: Day of first heart failure (CHF) AE
88	CHF	Num	8			Derived: HF AE by Month 24
89	FIRST_MV_OP_DAY	Num	8			Derived: Day of MV Operation
90	MITRAL	Num	8			Derived: Mitral Valve (MV) Operation by Month 24
91	FIRST_WHF_DAY	Num	8			Derived: Day of first instance of worsening heart failure
92	WHF	Num	8			Derived: Worsening heart failure by month 24
93	FIRST_MACE_DAY	Num	8			Derived: day of first MACE event
94	MACE	Num	8			Derived: MACE event by Month 24
95	OFFSET_DAYS	Num	8			Derived: AE Offset Days
96	LAST_DAY_KNOWN_ALIVE_IN_STUDY	Num	8			Derived: Study Completion Day

**Data Set Name: smr\_procedure.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	PTID_MASKED	Num	8	BEST12.	BEST32.	PTID (masked)
2	PRIMARY_PROCEDURE	Num	8	BEST12.	BEST32.	Primary Procedure
3	CPB_MINS	Num	8	BEST12.	BEST32.	CPB time (minutes)
4	CONCABG	Num	8			Concomitant CABG
5	CONPFO	Num	8			Concomitant Closure of PFO
6	CONTVR	Num	8			Concomitant Tricuspid Valve Repair
7	CONASDR	Num	8			Concomitant Atrial Septal Defect Repair
8	OTHLAA	Num	8			Left Atrial Appendage Ligation/Closure or Removal
9	OTHMAZE	Num	8			Concomitant MAZE

**Data Set Name: smr\_qol\_anon.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	PTID_MASKED	Num	8			PTID (masked)
2	MONTH	Num	8	BEST12.	BEST32.	Visit
3	DASI	Num	8			Derived: DASI
4	MLHF	Num	8			Derived: MLHF Score
5	SF12PCS	Num	8			Derived: SF-12 Physical Component Summary Score
6	SF12MCS	Num	8			Derived: SF-12 Mental Component Summary Score
7	EUROQOL_HEALTHSTATE	Num	8			EuroQOL Health State