

Data Set Name: re01_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE01: A1. Subject ID
2	IRB_EXP	Num	8	8.	RE01: B5. Date IRB approval of consent expires
3	CONSENT	Num	8	X1760F.	RE01: B1. Has subject signed consent form?
4	HIPAA	Num	8	X1760F.	RE01: B2. Has the subject signed HIPAA authorization?
5	SGN_COPY	Num	8	X1760F.	RE01: B3. Was signed copy of consent given to subject?

Data Set Name: re02_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE02: A1. Subject ID
2	ELIG_DATE	Num	8	8.	RE02: A2. Date of eligibility determination:
3	PROC_DATE	Num	8	8.	RE02: A3. Date of planned procedure
4	CONTACT_DATE	Num	8	8.	RE02: G3a. Date Transfusion Service contacted for RBC unit availability
5	GENDER	Num	8	X1612F.	RE02: B2. Gender
6	HG	Num	8	X1445F.	RE02: B3. Hemoglobin (g/dL)
7	WEIGHT	Num	8	X1445F.	RE02: B4. Weight (kg)
8	ELECTIVE	Num	8	X1760F.	RE02: B5. Elective Surgery
9	CREATININE	Num	8	X1445F.	RE02: B6. Serum Creatinine (mg/dL)
10	C_SUR_HIST	Num	8	X1760F.	RE02: B7. History of cardiac surgery
11	SURGICAL_TAS	Num	8	X1601F.	RE02: B8. Surgical Task
12	BLOOD_TYPE	Num	8	X1517F.	RE02: C1. ABO Blood Group
13	RH_FACTOR	Num	8	X1665F.	RE02: C2. Rh Type
14	REFUSE_BP	Num	8	X1760F.	RE02: E1. Refuses blood products
15	MIN_SURG	Num	8	X1760F.	RE02: E2. Minimally invasive surgery
16	RX_HIST	Num	8	X1760F.	RE02: E3. Transfusion reaction history
17	ANT_NEG	Num	8	X1760F.	RE02: E4. Known red blood cell antibodies
18	WASHED_PROD	Num	8	X1760F.	RE02: E4. Washed products, volume reduced products, additive solution
19	CYANOSIS	Num	8	X1760F.	RE02: E5. Cyanosis
20	LVAD_ECMO	Num	8	X1760F.	RE02: E6. LVAD/ECMO
21	IABP	Num	8	X1760F.	RE02: E7. (IABP) for cardiogenic shock
22	DHCA	Num	8	X1760F.	RE02: E8. Planned Deep Hypothermic Circulatory Arrest (DHCA)
23	RENAL_DYS	Num	8	X1760F.	RE02: E9. Renal dysfunction
24	ALT_HEPARIN	Num	8	X1760F.	RE02: E10. Alternative to heparin
25	AUTO_DDONAT	Num	8	X1760F.	RE02: E11. Autologous or directed donation
26	TRANS_HOSP	Num	8	X1760F.	RE02: E12. RBC transfusion
27	PREV_RAND	Num	8	X1760F.	RE02: E13. RECESS
28	ICU	Num	8	X1760F.	RE02: G1. ICU admission
29	BLOOD_BANK	Num	8	X1760F.	RE02: G2. Supported by blood bank
30	BLOOD_UNAVAI	Num	8	X1687F.	RE02: G4a. Unavailable blood
31	MORE_UNITS	Num	8	X1760F.	RE02: G2b. More than six units
32	NUM_UNITS	Num	8	X1445F.	RE02: G2b1. Number of units
33	COMP_SURG	Num	8	X1760F.	RE02: D1. Complex surgery
34	CONTACT_TIME	Char	5	\$5.	RE02: G3b. Time Transfusion Service contacted for RBC unit availability
35	CROSS_REQUEST	Num	8	X1445F.	RE02: G2. Crossmatch request
36	ELIGIBLE	Num	8	X1760F.	RE02: F1. Eligible

Num	Variable	Type	Len	Format	Label
37	TRUST_SCORE	Num	8	X1445F.	RE02: B9. Minimum TRUST Score
38	TX_ARM_AVAIL	Num	8	X1760F.	RE02: G4. Suitable units available
39	VER_ID	Char	1	\$1.	VER_ID

Data Set Name: re04_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE04: A1. Subject ID
2	RBC_TRAN_DT	Num	8	8.	RE04: C9a. RBC Date
3	EF_DATE	Num	8	8.	RE04: C10. LVEF Date
4	ETHNICITY	Num	8	X1585F.	RE04: B1. Ethnicity
5	RACE_ASIAN	Num	8	X1778F.	RE04: B2b. Race: Asian
6	RACE_BLACK	Num	8	X1778F.	RE04: B2c. Race: Black, African origin/African American
7	RACE_WHITE	Num	8	X1778F.	RE04: B2e. Race: White
8	HEIGHT	Num	8	X1445F.	RE04: B3. Height
9	HYPERTENSION	Num	8	X1760F.	RE04: C1. Hypertension
10	CURRENTLY_TX	Num	8	X1760F.	RE04: C1a. Currently treated?
11	DIABETES	Num	8	X1760F.	RE04: C2. Diabetes
12	DIABETES_TX	Num	8	X1648F.	RE04: C2a. Treatment
13	SMOKING	Num	8	X1760F.	RE04: C3. Smoking
14	CURRENT_SMOK	Num	8	X1760F.	RE04: C3a. Current smoker
15	PACKYEARS	Num	8	X1445F.	RE04: C3b. Pack/Years
16	COPD	Num	8	X1760F.	RE04: C4. COPD
17	MI	Num	8	X1760F.	RE04: C5. MI
18	CHF	Num	8	X1760F.	RE04: C6. CHF
19	STROKE_TIA	Num	8	X1760F.	RE04: C7. Stroke/TIA
20	VASCULAR_SUR	Num	8	X1760F.	RE04: C8. Vascular surgery
21	RBC_TRANSF	Num	8	X1779F.	RE04: C9. RBC transfusion
22	TRANSFUSED	Num	8	X1760F.	RE04: C9b. Transfused at institution
23	EF_TIME	Char	5	\$5.	RE04: C10a. LVEF Time
24	RESULT_EF	Num	8	X1760F.	RE04: C11. LVEF numeric value obtained
25	LVEF	Num	8	X1445F.	RE04: C11a. LVEF (%)
26	EF_RESULT	Num	8	X1635F.	RE04: C11b. LVEF (category)
27	RACE_OTHER	Num	8		Native American, Hawaiian or Pacific Islander or Other

Data Set Name: re05_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE05: A1. Subject ID
2	DRAW_DATE	Num	8	8.	RE05: A2. Date of Assessment
3	AE	Num	8	X1760F.	RE05: B1. AE on Measurement date
4	MYO_INFAR	Num	8	X1760F.	RE05: B2. Myocardial Infarction Event
5	PUL_EMB	Num	8	X1760F.	RE05: B3. Pulmonary Embolism
6	STROKE	Num	8	X1760F.	RE05: B4. Stroke Event
7	RENAL_EVENT	Num	8	X1760F.	RE05: B5. Renal Event
8	INFECTION	Num	8	X1760F.	RE05: B6. Infection Event
9	VENT_TACHY	Num	8	X1760F.	RE05: B7. Ventricular tachycardia
10	VENT_FIB	Num	8	X1760F.	RE05: B8. Ventricular fibrillation
11	TACO	Num	8	X1760F.	RE05: B9. TACO
12	TRALI	Num	8	X1760F.	RE05: B10. TRALI
13	ANAPHY	Num	8	X1760F.	RE05: B11. Anaphylaxis
14	GVHD	Num	8	X1760F.	RE05: B12. GvHD
15	ALLERGIC	Num	8	X1760F.	RE05: B13. Allergic Reaction
16	SINUS_BRADY	Num	8	X1760F.	RE05: B14. Sinus Bradycardia
17	SINUS_TACHY	Num	8	X1760F.	RE05: B15. Sinus Tachycardia
18	HYPERTENS	Num	8	X1760F.	RE05: B16. Hypertension
19	HYPOTENS	Num	8	X1760F.	RE05: B17. Hypotension
20	DYSPNEA	Num	8	X1760F.	RE05: B18. Dyspnea
21	HYPOXIA	Num	8	X1760F.	RE05: B19. Hypoxia
22	WHEEZE	Num	8	X1760F.	RE05: B20. Wheezing
23	COUGH	Num	8	X1760F.	RE05: B21. Cough
24	FEVER	Num	8	X1760F.	RE05: B22. Fever
25	CHILLS	Num	8	X1760F.	RE05: B23. Chills
26	HEMOLYSIS	Num	8	X1760F.	RE05: B24. Hemolysis
27	HYPERKAL	Num	8	X1760F.	RE05: B25. Hyperkalemia
28	HYPERPHOS	Num	8	X1760F.	RE05: B26. Hyperphosphatemia
29	HYPOCAL	Num	8	X1760F.	RE05: B27. Hypocalcemia
30	HYPERBILI	Num	8	X1760F.	RE05: B28. Hyperbilirubinemia
31	HEMOGLOB	Num	8	X1760F.	RE05: B29. Hemoglobinuria
32	UNANT_PROB	Num	8	X1760F.	RE05: B97. Unanticipated problem
33	OTHER_EVENT	Num	8	X1760F.	RE05: B98. Other event
34	OTHER_SER	Num	8	X1760F.	RE05: B99. Other SAE

Data Set Name: re07_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE07: A1. Subject ID
2	SURG_DATE_B	Num	8	8.	RE07: A2. Date of planned surgery
3	CREATININE_D	Num	8	8.	RE07: B1b. Date Drawn
4	BILIRUBIN_D	Num	8	8.	RE07: B2b. Date Drawn
5	PLATELET_D	Num	8	8.	RE07: B3b. Date Drawn
6	HEMOGLOBIN_D	Num	8	8.	RE07: B4b. Date Drawn
7	FIBRINOGEN_D	Num	8	8.	RE07: B5b. Date Drawn
8	BUN_D	Num	8	8.	RE07: B6b. Date Drawn
9	ALT_D	Num	8	8.	RE07: B7b. Date Drawn
10	HEARTRATE_D	Num	8	8.	RE07: C4b. Date Obtained
11	BP_DATE	Num	8	8.	RE07: C5b. Date Obtained
12	PO2_DATE	Num	8	8.	RE07: C6b. Date Obtained
13	FIO2_DATE	Num	8	8.	RE07: C7b. Date Obtained
14	MAP_DATE	Num	8	8.	RE07: C8b. Date Obtained
15	CVP_DATE	Num	8	8.	RE07: C9b. Date Obtained
16	GCS_DATE	Num	8	8.	RE07: C10b. Date Obtained
17	LACTICACID_D	Num	8	8.	RE07: C11b. Date Drawn
18	ARTOXSAT_D	Num	8	8.	RE07: C12b. Date Obtained
19	SYSOXSAT_D	Num	8	8.	RE07: C13b. Date Obtained
20	CREATININE	Num	8	X1445F.	RE07: B1a. Result (mg/dL)
21	CREATININE_T	Char	5	\$5.	RE07: B1b. Time Drawn
22	BILIRUBIN	Num	8	X1445F.	RE07: B2a. Result (mg/dL)
23	BILIRUBIN_T	Char	5	\$5.	RE07: B2b. Time Drawn
24	PLATELET	Num	8	X1445F.	RE07: B3a. Result (x 10 ⁹ L)
25	PLATELET_T	Char	5	\$5.	RE07: B3b. Time Drawn
26	HEMOGLOBIN	Num	8	X1445F.	RE07: B4a. Result (g/L)
27	HEMOGLOBIN_T	Char	5	\$5.	RE07: B4b. Time Drawn
28	FIBRINOGEN	Num	8	X1445F.	RE07: B5a. Result (mg/dL)
29	FIBRINOGEN_T	Char	5	\$5.	RE07: B5b. Time Drawn
30	BUN	Num	8	X1445F.	RE07: B6a. Result (mg/dL)
31	BUN_T	Char	5	\$5.	RE07: B6b. Time Drawn
32	ALT	Num	8	X1445F.	RE07: B7a. Result (U/L)
33	ALT_T	Char	5	\$5.	RE07: B7b. Time Drawn
34	MEDICATION	Num	8	X1760F.	RE07: D1. Medication Received
35	ABICIXIMAB	Num	8	X1760F.	RE07: D1a. Abiciximab (ReoPro)
36	APROTININ	Num	8	X1760F.	RE07: D1b. Aprotinin (Trasylol)

Num	Variable	Type	Len	Format	Label
37	ARGATROBAN	Num	8	X1760F.	RE07: D1c. Argatroban
38	ASPIRIN	Num	8	X1760F.	RE07: D1d. Aspirin
39	BIVALIRUDIN	Num	8	X1760F.	RE07: D1e. Bivalirudin (Angiomax)
40	CILOSTAZOL	Num	8	X1760F.	RE07: D1f. Cilostazol (Pletal)
41	CLOPIDOGREL	Num	8	X1760F.	RE07: D1g. Clopidogrel (Plavix)
42	DABIGATRAN	Num	8	X1760F.	RE07: D1h. Dabigatran
43	DESIRUDIN	Num	8	X1760F.	RE07: D1i. Desirudin
44	DESMOPRESSIN	Num	8	X1760F.	RE07: D1j. Desmopressin (DDAVP, Stimate, Minirin)
45	DTI	Num	8	X1760F.	RE07: D1k. Direct Thrombin Inhibitors
46	AMINOCAPROIC	Num	8	X1760F.	RE07: D1l. Epsilon Aminocaproic Acid (Amicar)
47	EPTIFIBATIDE	Num	8	X1760F.	RE07: D1m. Eptifibatide (Integrilin)
48	FACTOR7A	Num	8	X1760F.	RE07: D1n. Factor VIIa (NovoSeven)
49	HEPARIN_UNF	Num	8	X1760F.	RE07: D1o. Heparin (unfractionated)
50	HEPARIN_LOW	Num	8	X1760F.	RE07: D1p. Heparin (low molecular)
51	HIRUDIN	Num	8	X1760F.	RE07: D1q. Hirudin
52	LEPIRUDIN	Num	8	X1760F.	RE07: D1r. Lepirudin
53	MELAGATRAN	Num	8	X1760F.	RE07: D1s. Melagatran
54	NITRICOXIDE	Num	8	X1760F.	RE07: D1t. Nitric Oxide Gas
55	PRASUGREL	Num	8	X1760F.	RE07: D1u. Prasugrel (Effient)
56	PCC	Num	8	X1760F.	RE07: D1v. Prothrombin Complex Concentrates
57	SILDENAFIL	Num	8	X1760F.	RE07: D1w. Sildenafil (Viagra)
58	STEROIDS	Num	8	X1760F.	RE07: D1x. Steroids
59	TICLOPIDINE	Num	8	X1760F.	RE07: D1y. Ticlopidine (Ticlid)
60	TIROFIBAN	Num	8	X1760F.	RE07: D1z. Tirofiban (Aggrestat)
61	TRANEXAMIC	Num	8	X1760F.	RE07: D1aa. Tranexamic Acid
62	WARFARIN	Num	8	X1760F.	RE07: D1bb. Warfarin (Coumadin)
63	OTHER	Num	8	X1760F.	RE07: D1zz. Other anticoagulant or antiplatelet medication
64	SPEC_OTHER	Char	200	\$200.	RE07: D1zz1. Specify other
65	T_LACTACID_D	Char	5	\$5.	RE07: C11c. Time Drawn
66	CVP_D	Num	8	X1445F.	RE07: C9a. Result (mmHg)
67	SRCE_BLD_D	Num	8	X1514F.	RE07: C11d. Source of blood
68	R_SYSOXSAT_D	Num	8	X1445F.	RE07: C13a. Result (%)
69	GCS_EYE_D	Num	8	X1802F.	RE07: C10a1. Eye Opening Result
70	T_MAP_D	Char	5	\$5.	RE07: C8c. Time Obtained
71	HEARTRT_D	Num	8	X1445F.	RE07: C4a. Result (beats per minute)
72	GCS_VERBAL_D	Num	8	X1804F.	RE07: C10a2. Best Verbal Response
73	FIO2_D	Num	8	X1445F.	RE07: C7a. FiO2 (%)
74	GCS_TOTAL_D	Num	8	X1445F.	RE07: C10a4. Total Score
75	DIASTOLIC_D	Num	8	X1445F.	RE07: C5a2. Result Diastolic

Num	Variable	Type	Len	Format	Label
76	MAP_D	Num	8	X1445F.	RE07: C8a. Result (mmHg)
77	ART_LINE	Num	8	X1760F.	RE07: C1b. Arterial line
78	PA_LINE	Num	8	X1760F.	RE07: C1a. Pulmonary Artery line/Swan-Ganz catheter
79	T_GCS_D	Char	5	\$5.	RE07: C10c. Time Obtained
80	PICC_LINE	Num	8	X1760F.	RE07: C1d. PICC line
81	ART_PUNC	Num	8	X1760F.	RE07: C1e. Arterial Puncture
82	GCS_MOTOR_D	Num	8	X1805F.	RE07: C10a3. Best Motor Response
83	OXYGEN_D	Num	8	X1760F.	RE07: C2. Oxygen
84	LINES	Num	8	X1760F.	RE07: C1.
85	R_ARTOXSAT_D	Num	8	X1445F.	RE07: C12a. Result (%)
86	LACTACID_D	Num	8	X1445F.	RE07: C11a. Result (mmol/L)
87	T_HEARTRT_D	Char	5	\$5.	RE07: C4c. Time Obtained
88	PO2ART_D	Num	8	X1445F.	RE07: C6a. Result (mmHg)
89	CV_LINE	Num	8	X1760F.	RE07: C1c. Central venous catheter
90	T_BP_D	Char	5	\$5.	RE07: C5c. Time Obtained
91	T_FIO2_D	Char	5	\$5.	RE07: C7c. Time Obtained
92	T_PO2_D	Char	5	\$5.	RE07: C6c. Time Obtained
93	OXYGEN_LIT_D	Num	8	X1445F.	RE07: C2b. Liters of oxygen received
94	T_ARTOXSAT_D	Char	5	\$5.	RE07: C12c. Time Obtained
95	SYSTOLIC_D	Num	8	X1445F.	RE07: C5a1. Result Systolic
96	OXYGENDEVICE	Num	8	X1621F.	RE07: C2a. Oxygen device
97	T_SYSOXSAT_D	Char	5	\$5.	RE07: C13c. Time Obtained
98	T_CVP_D	Char	5	\$5.	RE07: C9c. Time Obtained
99	VER_ID	Char	1	\$1.	VER_ID

Data Set Name: re08_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE08: A1. Subject ID
2	DATE_IN	Num	8	8.	RE08: C1. Date entered operating room
3	DATE_OUT	Num	8	8.	RE08: C3. Date exited operating room
4	SURGICAL_ACC	Num	8	X1671F.	RE08: B1. Surgical access
5	SPECIFY	Char	250	\$250.	RE08: B1a. Specify other
6	COR_SURG	Num	8	X1760F.	RE08: B2. Coronary Surgery
7	SIMPLE_COR	Num	8	X1760F.	RE08: B2a. Simple Coronary: Single Graft
8	COMPLEX_COR	Num	8	X1760F.	RE08: B2b. Complex Coronary
9	CORDIST_GRFT	Num	8	X1760F.	RE08: B2b1. Coronary Distal Graft
10	NUMBER_GRAFT	Num	8	X1445F.	RE08: B2b1a. Number of distal grafts
11	ANOMALOUS	Num	8	X1760F.	RE08: B2b2. Anomalous origin repair
12	FISTULAE	Num	8	X1760F.	RE08: B2b3. Fistulae repair
13	VALVE_SURG	Num	8	X1760F.	RE08: B3. Valve Surgery
14	AORTIC_VS	Num	8	X1760F.	RE08: B3a. Aortic Valve Surgery
15	AOR_REPLACE	Num	8	X1760F.	RE08: B3a1. Replacement
16	AOR_REPAIR	Num	8	X1760F.	RE08: B3a2. Repair/Reconstruction
17	AOR_RECON	Num	8	X1760F.	RE08: B3a3. Reconstruction with Conduit
18	AOR_CONDUIT	Num	8	X1760F.	RE08: B3a4. Conduit replacement
19	MITRAL_VS	Num	8	X1760F.	RE08: B3b. Mitral Valve Surgery
20	MIT_ANNUL	Num	8	X1760F.	RE08: B3b1. Annuloplasty only
21	MIT_REPLACE	Num	8	X1760F.	RE08: B3b2. Replacement
22	MIT_RECON	Num	8	X1760F.	RE08: B3bc. Reconstruction
23	PUL_VS	Num	8	X1760F.	RE08: B3c. Pulmonary Valve Surgery
24	PUL_ANNUL	Num	8	X1760F.	RE08: B3c1. Annuloplasty Only
25	PUL_REPLACE	Num	8	X1760F.	RE08: B3c2. Replacement
26	PUL_RECON	Num	8	X1760F.	RE08: B3c3. Reconstruction
27	PUL_VALVE	Num	8	X1760F.	RE08: B3c4. Valvectomy
28	PUL_CON_PL	Num	8	X1760F.	RE08: B3c5. Conduit placement
29	PUL_CON_RE	Num	8	X1760F.	RE08: B3c6. Conduit replacement
30	TRI_VS	Num	8	X1760F.	RE08: B3d. Tricuspid Valve Surgery
31	TRI_ANNUL	Num	8	X1760F.	RE08: B3d1. Annuloplasty Only
32	TRI_REPLACE	Num	8	X1760F.	RE08: B3d2. Replacement
33	TRI_RECON	Num	8	X1760F.	RE08: B3d3. Reconstruction
34	TRI_VALVE	Num	8	X1760F.	RE08: B3d4. Valvectomy
35	SEPTAL	Num	8	X1760F.	RE08: B4. Septal Repair
36	ATRIAL_SEPT	Num	8	X1760F.	RE08: B4a. Atrial Septal Defect: Repair

Num	Variable	Type	Len	Format	Label
37	VENT_SEPT	Num	8	X1760F.	RE08: B4b. Ventricular Septal Defect: Repair
38	PFO_CLOSURE	Num	8	X1760F.	RE08: B4c. Patent Foramen Ovale Closure
39	VENT_SURG	Num	8	X1760F.	RE08: B5. Ventricular Surgery
40	ANEUR_REPAIR	Num	8	X1760F.	RE08: B5a1. Aneurym repair
41	BATISTA	Num	8	X1760F.	RE08: B5a2. Batista
42	VENT_REPAIR	Num	8	X1760F.	RE08: B5a3. Ventricular repair
43	SEPTATION	Num	8	X1760F.	RE08: B5a4. Septation
44	MISC_CONDUIT	Num	8	X1760F.	RE08: B5a5. Miscellaneous conduit to Aorta
45	DOLVR	Num	8	X1760F.	RE08: B5a6. Double Outlet Left Ventricle Repair
46	DORVR	Num	8	X1760F.	RE08: B5a7. Double Outlet Right Ventricle Repair
47	GV_SURG	Num	8	X1760F.	RE08: B6. Great Vessel Surgery
48	GV_AORTA	Num	8	X1760F.	RE08: B6a. Aorta
49	COARCTATION	Num	8	X1760F.	RE08: B6a1. Coarctation repair
50	INTERRUPTION	Num	8	X1760F.	RE08: B6a2. Interruption repair
51	ARCH_REPAIR	Num	8	X1760F.	RE08: B6a3. Arch repair
52	ROSS	Num	8	X1760F.	RE08: B6a4. Ross
53	KONO	Num	8	X1760F.	RE08: B6a5. Kono
54	GV_PUL	Num	8	X1760F.	RE08: B6b. Pulmonary Artery
55	MPULARTSTEN	Num	8	X1760F.	RE08: B6b1. Main Pulmonary Artery Stenosis
56	BRANCH_STEN	Num	8	X1760F.	RE08: B6b2. Branch stenosis
57	PUL_VEINS	Num	8	X1760F.	RE08: B6c. Pulmonary Veins
58	TOTAL_APV	Num	8	X1760F.	RE08: B6c1. Total Anomalous Pulmonary Venous Return
59	PARTIAL_APV	Num	8	X1760F.	RE08: B6c2. Partial Anomalous Pulmonary Venous Return
60	PDA	Num	8	X1760F.	RE08: B6d. Partial Ductus Arteriosus
61	COMPLEX_CONG	Num	8	X1760F.	RE08: B7. Complex Congenital Surgery
62	TRANS_G_ART	Num	8	X1760F.	RE08: B7a1. Transposition Great Arteries
63	HYPO_LHS	Num	8	X1760F.	RE08: B7a2. Hypoplastic Left Heart Syndrome
64	TER_FALLOT	Num	8	X1760F.	RE08: B7a3. Tetralogy of Fallot
65	COR_TRIAT	Num	8	X1760F.	RE08: B7a4. Coronary Triatriatum
66	ATRIOV_CANAL	Num	8	X1760F.	RE08: B7a5. Atrioventricular Canal
67	TRUNCUS	Num	8	X1760F.	RE08: B7a6. Truncus Arteriosus
68	PALLIATIVE	Num	8	X1760F.	RE08: B7b. Palliative
69	SHUNT_SYSPUL	Num	8	X1760F.	RE08: B7b1. Shunt: Systemic to Pulmonary
70	SHUNT_LIG	Num	8	X1760F.	RE08: B7b2. Shunt ligation and takedown
71	PULART_BAND	Num	8	X1760F.	RE08: B7b3. Pulmonary Artery banding
72	PULART_DEBND	Num	8	X1760F.	RE08: B7b4. Pulmonary Artery debanding
73	DAMUS	Num	8	X1760F.	RE08: B7b5. Damus-Kaye-Stanzel
74	UNI_GLENN	Num	8	X1760F.	RE08: B7b6. Unidirectional Glenn
75	BI_GLENN	Num	8	X1760F.	RE08: B7b7. Bidirectional Glenn

Num	Variable	Type	Len	Format	Label
76	BI_BI_GLENN	Num	8	X1760F.	RE08: B7b8. Bilateral bidirectional Glenn
77	HEMIFONTAN	Num	8	X1760F.	RE08: B7b9. Hemi-Fontan
78	SINGLE_FONT	Num	8	X1760F.	RE08: B7b10. Single ventricle (Fontan)
79	OTHER_SURG	Num	8	X1760F.	RE08: B8. Other cardiac surgery/procedure
80	SPEC_SURG	Char	500	\$500.	RE08: B8a. Specify surgery/procedure
81	TIME_IN	Char	5	\$5.	RE08: C2. Time entered operating room
82	TIME_OUT	Char	5	\$5.	RE08: C4. Time exited operating room
83	PUMP	Num	8	X1760F.	RE08: C5. Was the procedure done off pump?
84	PUMP_TYPE	Num	8	X1547F.	RE08: C5a. Type of pump used
85	CBP	Num	8	X1445F.	RE08: C6. CBP duration (minutes)
86	ACC_MINUTES	Num	8	X1445F.	RE08: C7. Duration of aortic cross clamp (minutes)
87	CELL_SAVER	Num	8	X1760F.	RE08: C8. Was cell saver used during the procedure?
88	CELL_SAVER_V	Num	8	X1445F.	RE08: C8a. Volume of cell saver blood administered (mL)
89	ANH_COLLECT	Num	8	X1445F.	RE08: C9. Number of Acute Normovolemic Hemodilution units collected
90	ANH_USED	Num	8	X1445F.	RE08: C9a. Number of Acute Normovolemic Hemodilution units administered
91	BALLOON_PUMP	Num	8	X1760F.	RE08: C10. Was a balloon pump inserted in the Operating Room?
92	NADIR_TEMP	Num	8	X1445F.	RE08: C11. Lowest core temperature (degrees Celsius)
93	MEDICATION	Num	8	X1760F.	RE08: D1. Medication Received
94	ABICIXIMAB	Num	8	X1760F.	RE08: D1a. Abiciximab (ReoPro)
95	APROTININ	Num	8	X1760F.	RE08: D1b. Aprotinin (Trasylol)
96	ARGATROBAN	Num	8	X1760F.	RE08: D1c. Argatroban
97	ASPIRIN	Num	8	X1760F.	RE08: D1d. Aspirin
98	BIVALIRUDIN	Num	8	X1760F.	RE08: D1e. Bivalirudin (Angiomax)
99	CILOSTAZOL	Num	8	X1760F.	RE08: D1f. Cilostazol (Pletal)
100	CLOPIDOGREL	Num	8	X1760F.	RE08: D1g. Clopidogrel (Plavix)
101	DABIGATRAN	Num	8	X1760F.	RE08: D1h. Dabigatran
102	DESIRUDIN	Num	8	X1760F.	RE08: D1i. Desirudin
103	DESMOPRESSIN	Num	8	X1760F.	RE08: D1j. Desmopressin (DDAVP, Stimate, Mimirin)
104	DTI	Num	8	X1760F.	RE08: D1k. Direct Thrombin Inhibitors
105	AMINOCAPROIC	Num	8	X1760F.	RE08: D1l. Epsilon Aminocaproic Acid (Amicar)
106	EPTIFIBATIDE	Num	8	X1760F.	RE08: D1m. Eptifibatide (Integrilin)
107	FACTOR7A	Num	8	X1760F.	RE08: D1n. Factor VIIa (NovoSeven)
108	HEPARIN_UNF	Num	8	X1760F.	RE08: D1o. Heparin (unfractionated)
109	HEPARIN_LOW	Num	8	X1760F.	RE08: D1p. Heparin (low molecular)
110	HIRUDIN	Num	8	X1760F.	RE08: D1q. Hirudin
111	LEPIRUDIN	Num	8	X1760F.	RE08: D1r. Lepirudin
112	MELAGATRAN	Num	8	X1760F.	RE08: D1s. Melagatran
113	NITRICOXIDE	Num	8	X1760F.	RE08: D1t. Nitric Oxide Gas
114	PRASUGREL	Num	8	X1760F.	RE08: D1u. Prasugrel (Effient)

Num	Variable	Type	Len	Format	Label
115	PCC	Num	8	X1760F.	RE08: D1v. Prothrombin Complex Concentrates
116	SILDENAFIL	Num	8	X1760F.	RE08: D1w. Sildenafil (Viagra)
117	STEROIDS	Num	8	X1760F.	RE08: D1x. Steroids
118	TICLOPIDINE	Num	8	X1760F.	RE08: D1y. Ticlopidine (Ticlid)
119	TIROFIBAN	Num	8	X1760F.	RE08: D1z. Tirofiban (Aggrestat)
120	TRANEXAMIC	Num	8	X1760F.	RE08: D1aa. Tranexamic Acid
121	WARFARIN	Num	8	X1760F.	RE08: D1bb. Warfarin (Coumadin)
122	OTHER	Num	8	X1760F.	RE08: D1zz. Other anticoagulant or antiplatelet
123	SPEC_OTHER	Char	100	\$100.	RE08: D1zz1. Specify other
124	PUMP_B	Num	8	X1760F.	RE08: C5. Was the procedure done on cardio-pulmonary bypass?
125	VER_ID	Char	1	\$1.	VER_ID

Data Set Name: re09_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE09: A1. Subject ID
2	ASSESS_DATE	Num	8	8.	RE09: A2. Assessment Date
3	CREATININE	Num	8	X1445F.	RE09: B1a. Result (mg/dL)
4	CREATININE_T	Char	5	\$5.	RE09: B1b. Time Drawn
5	BILIRUBIN	Num	8	X1445F.	RE09: B2a. Result (mg/dL)
6	BILIRUBIN_T	Char	5	\$5.	RE09: B2b. Time Drawn
7	PLATELET	Num	8	X1445F.	RE09: B3a. Result (x 10 ⁹ L)
8	PLATELET_T	Char	5	\$5.	RE09: B3b. Time Drawn
9	HEMOGLOBIN	Num	8	X1445F.	RE09: B4a. Result (g/L)
10	HEMOGLOBIN_T	Char	5	\$5.	RE09: B4b. Time Drawn
11	FIBRINOGEN	Num	8	X1445F.	RE09: B5a. Result (mg/dL)
12	FIBRINOGEN_T	Char	5	\$5.	RE09: B5b. Time Drawn
13	BUN	Num	8	X1445F.	RE09: B6a. Result (mg/dL)
14	BUN_T	Char	5	\$5.	RE09: B6b. Time Drawn
15	ALT	Num	8	X1445F.	RE09: B7a. Result (U/L)
16	ALT_T	Char	5	\$5.	RE09: B7b. Time Drawn
17	MEDICATION	Num	8	X1760F.	RE09: D1. Medication Received
18	ABICIXIMAB	Num	8	X1760F.	RE09: D1a. Abiciximab (ReoPro)
19	APROTININ	Num	8	X1760F.	RE09: D1b. Aprotinin (Trasylol)
20	ARGATROBAN	Num	8	X1760F.	RE09: D1c. Argatroban
21	ASPIRIN	Num	8	X1760F.	RE09: D1d. Aspirin
22	BIVALIRUDIN	Num	8	X1760F.	RE09: D1e. Bivalirudin (Angiomax)
23	CLOPIDOGREL	Num	8	X1760F.	RE09: D1g. Clopidogrel (Plavix)
24	DESIRUDIN	Num	8	X1760F.	RE09: D1i. Desirudin
25	DESMOPRESSIN	Num	8	X1760F.	RE09: D1j. Desmopressin (DDAVP, Stimat, Minirin)
26	DTI	Num	8	X1760F.	RE09: D1k. Direct Thrombin Inhibitors
27	AMINOCAPROIC	Num	8	X1760F.	RE09: D1m. Epsilon Aminocaproic Acid (Amicar)
28	HEPARIN_UNF	Num	8	X1760F.	RE09: D1o. Heparin (unfractionated)
29	HEPARIN_LOW	Num	8	X1760F.	RE09: D1p. Heparin (low molecular)
30	HIRUDIN	Num	8	X1760F.	RE09: D1q. Hirudin
31	LEPIRUDIN	Num	8	X1760F.	RE09: D1r. Lepirudin
32	MELAGATRAN	Num	8	X1760F.	RE09: D1s. Melagatran
33	NITRICOXIDE	Num	8	X1760F.	RE09: D1t. Nitric Oxide Gas
34	PRASUGREL	Num	8	X1760F.	RE09: D1u. Prasugrel (Effient)
35	PCC	Num	8	X1760F.	RE09: D1v. Prothrombin Complex Concentrates
36	SILDENAFIL	Num	8	X1760F.	RE09: D1w. Sildenafil (Viagra)

Num	Variable	Type	Len	Format	Label
37	STEROIDS	Num	8	X1760F.	RE09: D1x. Steroids
38	TICLOPIDINE	Num	8	X1760F.	RE09: D1y. Ticlopidine (Ticlid)
39	TIROFIBAN	Num	8	X1760F.	RE09: D1z. Tirofiban (Aggrestat)
40	TRANEXAMIC	Num	8	X1760F.	RE09: D1aa. Tranexamic Acid
41	WARFARIN	Num	8	X1760F.	RE09: D1bb. Warfarin (Coumadin)
42	OTHER	Num	8	X1760F.	RE09: D1zz. Other anticoagulant or antiplatelet medication
43	SPEC_OTHER	Char	200	\$200.	RE09: D1zz1. Specify other
44	ART_LINE	Num	8	X1760F.	RE09: C1b. Arterial line
45	ART_PUNC	Num	8	X1760F.	RE09: C1e. Arterial Puncture
46	CILOSTAZOL	Num	8	X1760F.	RE09: D1f. Cilostazol(Pletal)
47	CV_LINE	Num	8	X1760F.	RE09: C1c. Central venous catheter
48	CVP_D	Num	8	X1445F.	RE09: C9a. Result (mmHg)
49	DABIGATRAN	Num	8	X1760F.	RE09: D1h. Dabigatran
50	DIASTOLIC_D	Num	8	X1445F.	RE09: C5b. Result Diastolic
51	EPTIFIBATIDE	Num	8	X1760F.	RE09: D1n. Eptifibatide (Integrilin)
52	FACTOR7A	Num	8	X1760F.	RE09: D1l. Factor VIIa (NovoSeven)
53	FIO2_D	Num	8	X1445F.	RE09: C7a. FiO2 (%)
54	GCS_EYE_D	Num	8	X1802F.	RE09: C10a1. Eye Opening Result
55	GCS_MOTOR_D	Num	8	X1805F.	RE09: C10a3. Best Motor Response
56	GCS_TOTAL_D	Num	8	X1445F.	RE09: C10a4. Total Score
57	GCS_VERBAL_D	Num	8	X1804F.	RE09: C10a2. Best Verbal Response
58	HEARTRT_D	Num	8	X1445F.	RE09: C4a. Result (beats per minute)
59	IABP_D	Num	8	X1760F.	RE09: C3. Was the subject on an intra-aortic balloon pump on this day?
60	LACTACID_D	Num	8	X1445F.	RE09: C11a. Result (mmol/L)
61	LINES	Num	8	X1760F.	RE09: C1.
62	MAP_D	Num	8	X1445F.	RE09: C8a. Result (mmHg)
63	OXYGEN_D	Num	8	X1760F.	RE09: C2. Oxygen
64	OXYGEN_LIT_D	Num	8	X1445F.	RE09: C2b. Liters of oxygen received
65	OXYGENDEVICE	Num	8	X1621F.	RE09: C2a. Oxygen device
66	PA_LINE	Num	8	X1760F.	RE09: C1a. Pulmonary Artery line/Swan-Ganz catheter
67	PICC_LINE	Num	8	X1760F.	RE09: C1d. PICC line
68	PO2ART_D	Num	8	X1445F.	RE09: C6a. Result (mmHg)
69	R_ARTOXSAT_D	Num	8	X1445F.	RE09: C12a. Result (%)
70	R_SYSOXSAT_D	Num	8	X1445F.	RE09: C13a. Result (%)
71	SRCE_BLD_D	Num	8	X1514F.	RE09: C11c. Source of blood
72	SYSTOLIC_D	Num	8	X1445F.	RE09: C5a. Result Systolic
73	T_ARTOXSAT_D	Char	5	\$5.	RE09: C12b. Time Obtained
74	T_BP_D	Char	5	\$5.	RE09: C5c. Time Obtained
75	T_CVP_D	Char	5	\$5.	RE09: C9b. Time Obtained

Num	Variable	Type	Len	Format	Label
76	T_FIO2_D	Char	5	\$5.	RE09: C7b. Time Obtained
77	T_GCS_D	Char	5	\$5.	RE09: C10b. Time Obtained
78	T_HEARTRT_D	Char	5	\$5.	RE09: C4b. Time Obtained
79	T_LACTACID_D	Char	5	\$5.	RE09: C11b. Time Drawn
80	T_MAP_D	Char	5	\$5.	RE09: C8b. Time Obtained
81	T_PO2_D	Char	5	\$5.	RE09: C6b. Time Obtained
82	T_SYSOXSAT_D	Char	5	\$5.	RE09: C13b. Time Obtained
83	VER_ID	Char	1	\$1.	VER_ID

Data Set Name: re10_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE10: A1. Subject ID
2	DATE_ISSUE	Num	8	8.	RE10: A2. Date RBC unit issued
3	COLLECTION_D	Num	8	8.	RE10: B5. Collection Date
4	IRRADIATED_D	Num	8	8.	RE10: B7a. Date of irradiation
5	UNIT_ID_NUM	Char	25	\$25.	RE10: B1. Unit ID Number
6	SOURCE_UNIT	Num	8	X1511F.	RE10: B2. Source of unit
7	BLOOD_TYPE	Num	8	X1517F.	RE10: B3. ABO group of unit
8	RH_FACTOR	Num	8	X1665F.	RE10: B4. Rh type
9	STORAGE_MED	Num	8	X1493F.	RE10: B6. Storage medium
10	SPECIFY	Char	100	\$100.	RE10: B6a. Specify other
11	IRRADIATED	Num	8	X1760F.	RE10: B7. Was the unit irradiated?
12	LEUKORED	Num	8	X1760F.	RE10: B8. Was the unit leukoreduced?
13	WASHED	Num	8	X1760F.	RE10: B9. Was the unit washed?
14	NONSTUDY	Num	8	X1760F.	RE10: B11. Was this a non-study unit for one of the reasons listed be
15	AUTOLOGOUS	Num	8	X1551F.	RE10: B11a. Autologous
16	D_DONATION	Num	8	X1551F.	RE10: B11b. Directed donation
17	DEGLYCERIDE	Num	8	X1551F.	RE10: B11c. Deglycerolized
18	FROZEN	Num	8	X1551F.	RE10: B11d. Frozen
19	IRRADIATED_T	Char	5	\$5.	RE10: B7b. Time of irradiation
20	TIME_ISSUE	Char	5	\$5.	RE10: A3. Time RBC unit issued
21	WASHED_TIME	Char	5	\$5.	RE10: B9b. Time unit washed
22	VOLUME_RED	Num	8	X1760F.	RE10: B10. Volume reduced
23	VER_ID	Char	1	\$1.	VER_ID

Data Set Name: re11_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE11: A1. Subject ID
2	TRAN_STARTDT	Num	8	8.	RE11: B3. Transfusion Start Date
3	WASHED_DATE	Num	8	8.	RE11: B5a. Date unit washed
4	UNIT_ID	Char	25	\$25.	RE11: B1. Unit ID Number
5	INTER_OP	Num	8	X1760F.	RE11: B2. Intraoperative unit
6	TRANS_START	Char	5	\$5.	RE11: B3a. Transfusion Start Time
7	ENTIRE_UNIT	Num	8	X1760F.	RE11: B4. Entire unit transfused
8	VOLUME	Num	8	X1445F.	RE11: B4a. Volume transfused
9	WASHED	Num	8	X1779F.	RE11: B5. Unit washed after it was released from the blood bank?
10	WASHED_TIME	Char	5	\$5.	RE11: B5b. Time unit washed

Data Set Name: re12_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE12: A1. Subject ID
2	TRANS_START	Num	8	8.	RE12: B3. Transfusion Start Date
3	PRODUCT	Num	8	X1508F.	RE12: B1. Type of product transfused
4	LEUKOREduced	Num	8	X1760F.	RE12: B1a. Was the unit(s) leukoreduced?
5	INTER_OP	Num	8	X1760F.	RE12: B2. Intraoperative unit
6	START_TIME	Char	5	\$5.	RE12: B3a. Transfusion Start Time
7	NUM_UNITS	Num	8	X1445F.	RE12: B4a. Number of whole blood unit equivalents
8	NUM_UNITS_0	Num	8	X1445F.	RE12: B4b. Number of units pooled
9	NUM_UNITS_1	Num	8	X1445F.	RE12: B4c. Number of units
10	ENTIRE_UNIT	Num	8	X1760F.	RE12: B5. Entire unit transfused
11	VOLUME	Num	8	X1445F.	RE12: B5a. Volume transfused

Data Set Name: re13_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE13: A1. Subject ID
2	EKG_DATE	Num	8	8.	RE13: B1. Date of 12-Lead EKG
3	EKG	Num	8	X1669F.	RE13: A2. Time point
4	EKG_TIME	Char	5	\$5.	RE13: B2. Time of 12-Lead EKG
5	IDENTIFIER	Char	14	\$14.	RE13: B3. Identifier

Data Set Name: re15_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE15: A1. Subject ID
2	DRAW_DATE	Num	8	8.	RE15: A2. Date of Blood Draw
3	DRAW_TIME	Char	5	\$5.	RE15: A3. Time of Blood Draw
4	PLATELET	Num	8	X1445F.	RE15: B1. Platelet Count (x 10 ⁹ L)
5	HG	Num	8	X1445F.	RE15: B2. Hemoglobin (g/L)
6	CREATININE	Num	8	X1445F.	RE15: B3. Creatinine (mg/dL)
7	BILIRUBIN	Num	8	X1445F.	RE15: B4. Bilirubin (mg/dL)
8	ALT	Num	8	X1445F.	RE15: B5. ALT (SGPT) (U/L)
9	FIBRINOGEN	Num	8	X1445F.	RE15: B6. Fibrinogen (mg/dL)

Data Set Name: re18_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE18: A1. Subject ID
2	INT_DATE	Num	8	8.	RE18: B4. Date of contact
3	INT_DISP	Char	2	\$2.	RE18: B1. Interview disposition code
4	CONTACT	Num	8	X1732F.	RE18: B2. Mode of contact
5	NUM_CALL	Num	8	X1445F.	RE18: B3. Number of calls

Data Set Name: re24_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE24: A1. Subject ID
2	TROPONIN_D	Num	8	8.	RE24: B1b. Date Drawn
3	ULN	Num	8	X1604F.	RE24: A2a. Local Troponin I upper limit of normal for this subject
4	ULN_VALUE	Num	8	X1445F.	RE24: A2b. Troponin I value (ng/mL)
5	TROPONIN	Num	8	X1445F.	RE24: B1a1. Troponin I result (ng/mL)
6	TROPONIN_T	Char	5	\$5.	RE24: B1c. Time Drawn
7	RS_ID	Num	8	8.	RS_ID
8	RS_ORDER	Num	8	5.	RS_ORDER
9	VER_ID	Char	1	\$1.	VER_ID

Data Set Name: re25_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE25: A1. Subject ID
2	ICU_DDATE	Num	8	8.	RE25: B4. Date of ICU discharge
3	INITIAL_EX_D	Num	8	8.	RE25: B6. Initial date extubated
4	DISCHARGE	Num	8	8.	RE25: B8. Discharge date
5	BALLOON_PUMP	Num	8	X4287F.	RE25: B1. Balloon Pump
6	BM_DAYS	Num	8	X3972F.	RE25: B2. Days to first BM
7	FOOD_DAYS	Num	8	X3972F.	RE25: B3. Days to first solid food
8	ICU_DTIME	Char	5	\$5.	RE25: B4a. Time of ICU discharge
9	ICU_READMIT	Num	8	X4287F.	RE25: B5. Readmitted to ICU
10	INITIAL_EX_T	Char	5	\$5.	RE25: B6a. Initial time extubated
11	REINTUBATED	Num	8	X4287F.	RE25: B7. Reintubated
12	MEDS	Num	8	X4287F.	RE25: C1. Meds post surgery
13	EPINEPH	Num	8	X4287F.	RE25: C2. Epinephrine
14	NOREPINH	Num	8	X4287F.	RE25: C3. Norepinephrine
15	VASOPRES	Num	8	X4287F.	RE25: C4. Vasopressin
16	DOPAMINE	Num	8	X4287F.	RE25: C5. Dopamine > 3 mcg/kg/min
17	DOBUTA	Num	8	X4287F.	RE25: C6. Dobutamine
18	MILRINONE	Num	8	X4287F.	RE25: C7. Milrinone
19	AMRINONE	Num	8	X4287F.	RE25: C8. Amrinone
20	PHENYLEP	Num	8	X4287F.	RE25: C9. Phenylephrine

Data Set Name: re26_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE26: A1. Subject ID
2	ENDSTUDY	Num	8	8.	RE26: B2. End of study date
3	REASON	Num	8	X1558F.	RE26: B1. Primary reason for end of study
4	SPECIFY	Char	200	\$200.	RE26: B1a. Specify other
5	CAUSE_DEATH	Char	200	\$200.	RE26: B1b. Primary cause of death
6	VER_ID	Char	1	\$1.	VER_ID

Data Set Name: re80_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE80: A1. Subject ID
2	ONSET_DATE	Num	8	8.	RE80: B2a. Date of Onset
3	ASSESS_DT	Num	8	8.	RE80: B3. Assessment/Report Date
4	TROPONIN_DT	Num	8	8.	RE80: B6b. Date of Troponin I level
5	EKG_DATE	Num	8	8.	RE80: B7a. EKG Date
6	OUTCOME_DT	Num	8	8.	RE80: B9a. Date of resolution
7	DEATH_DATE	Num	8	8.	RE80: B10f1. Date of death
8	DIAGNOSIS	Char	250	\$250.	RE80: B1. Adverse Event (record diagnosis)
9	MEDDRA_CODE	Char	150	\$150.	RE80: B1a. Adverse Event (MedDRA category)
10	ONSET_TIME	Char	5	\$5.	RE80: B2b. Time of Onset
11	RELATION_RBC	Num	8	X1642F.	RE80: B5. Relationship to RBC transfusion
12	TROPONIN	Num	8	X1445F.	RE80: B6a. Troponin I level
13	TROPONIN_ULN	Num	8	X1445F.	RE80: B6d. Upper limit of normal for institution
14	EKG	Num	8	X1760F.	RE80: B7. EKG
15	EKG_TIME	Char	5	\$5.	RE80: B7b. EKG Time
16	OBSERVATION	Num	8	X1760F.	RE80: B8a. Treatment none
17	TX_PROCEDURE	Num	8	X1760F.	RE80: B8b. Procedure
18	MEDICATION	Num	8	X1760F.	RE80: B8c. Medication
19	TX_OTHER	Num	8	X1760F.	RE80: B8d. Other
20	TX_OTHER_SPE	Char	250	\$250.	RE80: B8d1. Specify other
21	OUTCOME	Num	8	X1694F.	RE80: B9. Outcome
22	LIFE_THREAT	Num	8	X1760F.	RE80: B10a. Life-threatening
23	HOSPITAL	Num	8	X1760F.	RE80: B10b. Prolonged hospitalization
24	DISABILITY	Num	8	X1760F.	RE80: B10c. Permanent disability/incapacitation
25	MED_EVENT	Num	8	X1760F.	RE80: B10d. Medically important event
26	ANOMALY	Num	8	X1760F.	RE80: B10e. Congenital Anomaly
27	DEATH	Num	8	X1760F.	RE80: B10f. Death
28	DISCONTINUED	Num	8	X1760F.	RE80: B12. Withdrawn
29	TROPONIN_TIM	Char	5	\$5.	RE80: B6c. Time Troponin I level obtained
30	INTENSITY_B	Num	8	X1615F.	RE80: B4. Intensity of this event:
31	RELATE_PART	Num	8	X1760F.	RE80: B11b. Related to Participation
32	RISK_HARM	Num	8	X1760F.	RE80: B11c. Risk of Harm
33	UNEXPECTED	Num	8	X1760F.	RE80: B11a. Unexpected Event
34	VER_ID	Char	1	\$1.	VER_ID

Data Set Name: re81_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE81: A1. Subject ID
2	ONSET_DATE	Num	8	8.	RE81: B2a. Date of Onset
3	ASSESS_DT	Num	8	8.	RE81: B3. Assessment/Report Date
4	CULTURE_DT	Num	8	8.	RE81: B7b. Date of culture
5	OUTCOME_DT	Num	8	8.	RE81: B10a. Date event resolved
6	DEATH_DATE	Num	8	8.	RE81: B11f1. Date of death
7	AE_DIAGNOSIS	Char	250	\$250.	RE81: B1. Adverse Event (record diagnosis)
8	MEDDRA_CODE	Char	150	\$150.	RE81: B1a. Adverse Event (MedDRA category)
9	ONSET_TIME	Char	5	\$5.	RE81: B2b. Time of Onset
10	RELATION_RBC	Num	8	X1642F.	RE81: B5. Relationship to RBC transfusion
11	LOCALIZE	Num	8	X1760F.	RE81: B6. Localized infection
12	INFECTION_CA	Num	8	X1496F.	RE81: B6a. Infection Category
13	SPECIFY_OTHE	Char	150	\$150.	RE81: B6a1. Specify other
14	SEPSIS	Num	8	X1760F.	RE81: B7. Sepsis (blood/systemic)
15	CULTURE	Num	8	X1760F.	RE81: B7a. Was a positive culture from blood and/or CSF obtained?
16	CULTURE_SITE	Num	8	X1538F.	RE81: B7c. Site(s) of culture
17	ORGANISM	Char	250	\$250.	RE81: B7d. Organism(s)
18	TEMPERATURE	Num	8	X1760F.	RE81: B8a. Temperature
19	HEART_RATE	Num	8	X1760F.	RE81: B8b. Heart rate > 90 bpm
20	RESPIRATORY	Num	8	X1760F.	RE81: B8c. Respiratory rate
21	WBC_COUNT	Num	8	X1760F.	RE81: B8d. White blood cell count
22	OBSERVATION	Num	8	X1760F.	RE81: B9a. None (observation)
23	TX_PROCEDURE	Num	8	X1760F.	RE81: B9b. Procedure
24	MEDICATION	Num	8	X1760F.	RE81: B9c. Medication
25	TX_OTHER	Num	8	X1760F.	RE81: B9d. Other
26	TX_OTHER_SPE	Char	250	\$250.	RE81: B9d1. Specify other
27	OUTCOME	Num	8	X1694F.	RE81: B10. Outcome
28	LIFE_THREAT	Num	8	X1760F.	RE81: B11a. Life-threatening
29	HOSPITAL	Num	8	X1760F.	RE81: B11b. Prolonged hospitalization
30	DISABILITY	Num	8	X1760F.	RE81: B11c. Permanent disability/incapacitation
31	MED_EVENT	Num	8	X1760F.	RE81: B11d. Medically important event
32	ANOMALY	Num	8	X1760F.	RE81: B11e. Congenital anomaly
33	DEATH	Num	8	X1760F.	RE81: B11f. Death
34	WITHDRAWN	Num	8	X1760F.	RE81: B13. Withdrawn
35	INTENSITY_B	Num	8	X1614F.	RE81: B4. Intensity/Grade of this event:
36	RELATE_PART	Num	8	X1760F.	RE81: B12b. Related to Participation

Num	Variable	Type	Len	Format	Label
37	RISK_HARM	Num	8	X1760F.	RE81: B12c. Risk of Harm
38	UNEXPECTED	Num	8	X1760F.	RE81: B12a. Unexpected Event
39	VER_ID	Char	1	\$1.	VER_ID

Data Set Name: re82_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE82: A1. Subject ID
2	ONSET_DATE	Num	8	8.	RE82: B2a. Date of Onset
3	ASSESS_DT	Num	8	8.	RE82: B3. Assessment/Report Date
4	BASELINE_DT	Num	8	8.	RE82: B6a2. Date of baseline creatinine level assessment
5	PEAK_DT	Num	8	8.	RE82: B6a5. Date of peak creatinine level assessment
6	ABSOLUT_DT	Num	8	8.	RE82: B6b2. Date of creatinine assessment
7	PRIOR_DATE	Num	8	8.	RE82: B6b5. Date of creatinine assessment
8	DIALYSIS_DT	Num	8	8.	RE82: B6c1. Date dialysis initiated
9	HEMOFIL_DT	Num	8	8.	RE82: B6d1. Date hemofiltration initiated
10	OUTCOME_DT	Num	8	8.	RE82: B8a. Date event resolved
11	DEATH_DATE	Num	8	8.	RE82: B9f1. Date of death
12	AE_DIAGNOSIS	Char	250	\$250.	RE82: B1. Adverse Event (record diagnosis)
13	MEDDRA_CODE	Char	150	\$150.	RE82: B1a. Adverse Event (MedDRA category)
14	ONSET_TIME	Char	5	\$5.	RE82: B2b. Time of Onset
15	INTENSITY	Num	8	X1616F.	RE82: B4. Intensity
16	RELATION_RBC	Num	8	X1642F.	RE82: B5. Relationship to RBC transfusion
17	BASE_INCREAS	Num	8	X1760F.	RE82: B6a. Increase in creatinine to 3x baseline?
18	BASELINE	Num	8	X1445F.	RE82: B6a1. Baseline creatinine level
19	BASELINE_TI	Char	5	\$5.	RE82: B6a3. Time of baseline creatinine level assessment
20	PEAK_CREA	Num	8	X1445F.	RE82: B6a4. Peak creatinine level
21	PEAK_TI	Char	5	\$5.	RE82: B6a6. Time of peak creatinine level assessment
22	ABSOLUTE	Num	8	X1760F.	RE82: B6b. Absolute creatinine greater than or equal to 4.0 mg/dL with
23	ABSOLUT_CREA	Num	8	X1445F.	RE82: B6b1. Creatinine level
24	ABSOLUT_TI	Char	5	\$5.	RE82: B6b3. Time of creatinine assessment
25	PRIOR_CREAT	Num	8	X1445F.	RE82: B6b4. Creatinine level
26	PRIOR_TIME	Char	5	\$5.	RE82: B6b6. Time of creatinine assessment
27	DIALYSIS	Num	8	X1760F.	RE82: B6c. Dialysis
28	HEMOFIL	Num	8	X1760F.	RE82: B6d. Hemofiltration
29	OBSERVATION	Num	8	X1760F.	RE82: B7a. None (observation)
30	TX_PROCEDURE	Num	8	X1760F.	RE82: B7b. Procedure
31	MEDICATION	Num	8	X1760F.	RE82: B7c. Medication
32	TX_OTHER	Num	8	X1760F.	RE82: B7d. Other
33	TX_OTHER_SPE	Char	250	\$250.	RE82: B7d1. Specify other
34	OUTCOME	Num	8	X1692F.	RE82: B8. Outcome
35	LIFE_THREAT	Num	8	X1760F.	RE82: B9a. Life-threatening
36	HOSPITAL	Num	8	X1760F.	RE82: B9b. Prolonged hospitalization

Num	Variable	Type	Len	Format	Label
37	DISABILITY	Num	8	X1760F.	RE82: B9c. Permanent disability/incapacitation
38	MED_EVENT	Num	8	X1760F.	RE82: B9d. Medically important event
39	ANOMALY	Num	8	X1760F.	RE82: B9e. Results in a congenital anomaly/birth defect
40	DEATH	Num	8	X1760F.	RE82: B9f. Death
41	WITHDRAWN	Num	8	X1760F.	RE82: B11. Withdrawn
42	INTENSITY_B	Num	8	X1615F.	RE82: B4. Intensity/Grade of this event:
43	RELATE_PART	Num	8	X1760F.	RE82: B10b. Related to Participation
44	RISK_HARM	Num	8	X1760F.	RE82: B10c. Risk of Harm
45	UNEXPECTED	Num	8	X1760F.	RE82: B10a. Unexpected Event
46	VER_ID	Char	1	\$1.	VER_ID

Data Set Name: re83_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE83: A1. Subject ID
2	ONSET_DATE	Num	8	8.	RE83: B2a. Date of Onset
3	ASSESS_DT	Num	8	8.	RE83: B3. Assessment/Report Date
4	OUTCOME_DT	Num	8	8.	RE83: B7a. Date of resolution
5	DEATH_DATE	Num	8	8.	RE83: B8f1. Date of death
6	DESCRIPTION	Char	250	\$250.	RE83: B1. Adverse Event (record diagnosis)
7	MEDDRA_CODE	Char	150	\$150.	RE83: B1a. Adverse Event (MedDRA category)
8	ONSET_TIME	Char	5	\$5.	RE83: B2b. Time of Onset
9	INTENSITY	Num	8	X1616F.	RE83: B4. Intensity
10	RELATION_RBC	Num	8	X1642F.	RE83: B5. Relationship to RBC transfusion
11	OBSERVATION	Num	8	X1760F.	RE83: B6a. None (Observation)
12	TX_PROCEDURE	Num	8	X1760F.	RE83: B6b. Procedure
13	MEDICATION	Num	8	X1760F.	RE83: B6c. Medication
14	TX_OTHER	Num	8	X1760F.	RE83: B6d. Other
15	TX_OTHER_SPE	Char	250	\$250.	RE83: B6d1. Specify other
16	OUTCOME	Num	8	X1694F.	RE83: B7. Outcome
17	LIFE_THREAT	Num	8	X1760F.	RE83: B8a. Life-threatening
18	HOSPITAL	Num	8	X1760F.	RE83: B8b. Prolonged hospitalization
19	DISABILITY	Num	8	X1760F.	RE83: B8c. Results in a persistent or significant disability/incapacita
20	MED_EVENT	Num	8	X1760F.	RE83: B8d. Medically important event
21	ANOMALY	Num	8	X1760F.	RE83: B8e. Results in congenital anomaly/birth defect
22	DEATH	Num	8	X1760F.	RE83: B8f. Results in death
23	WITHDRAWN	Num	8	X1760F.	RE83: B10. Withdrawn
24	INTENSITY_B	Num	8	X1615F.	RE83: B4. Intensity/Grade of this event:
25	RELATE_PART	Num	8	X1760F.	RE83: B9b. Related to Participation
26	RISK_HARM	Num	8	X1760F.	RE83: B9c. Risk of Harm
27	UNEXPECTED	Num	8	X1760F.	RE83: B9a. Unexpected Event
28	VER_ID	Char	1	\$1.	VER_ID

Data Set Name: re84_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE84: A1. Subject ID
2	ONSET_DATE	Num	8	8.	RE84: B2a. Date of Onset
3	ASSESS_DT	Num	8	8.	RE84: B3. Assessment/Report Date
4	HYPERK_DATE	Num	8	8.	RE84: B7b. Date of potassium draw
5	HYPERP_DATE	Num	8	8.	RE84: B8b. Date of phosphorous draw
6	HYPOC_DATE	Num	8	8.	RE84: B9b. Date of calcium draw
7	IONIZED_DATE	Num	8	8.	RE84: B10b. Date of ionized calcium draw
8	HYPERB_DATE	Num	8	8.	RE84: B11a. Date of bilirubin draw
9	LDH_DT	Num	8	8.	RE84: B12b. Date of LDH draw
10	DAT_DT	Num	8	8.	RE84: B13b. Date of DAT draw
11	OUTCOME_DT	Num	8	8.	RE84: B17a. Date of resolution
12	DEATH_DATE	Num	8	8.	RE84: B18f1. Date of death
13	DESCRIPTION	Char	250	\$250.	RE84: B1. Adverse Event (record diagnosis)
14	MEDDRA_CODE	Char	150	\$150.	RE84: B1a. Adverse Event (MedDRA category)
15	ONSET_TIME	Char	5	\$5.	RE84: B2b. Time of Onset
16	INTENSITY_B	Num	8	X1615F.	RE84: B4. Intensity/Grade of this event:
17	RELATION_RBC	Num	8	X1641F.	RE84: B5. Relationship to RBC transfusion
18	LAB_EVENT	Num	8	X1589F.	RE84: B6. Lab abnormality
19	LDH_DONE	Num	8	X1760F.	RE84: B12. Was an LDH done?
20	DAT_DONE	Num	8	X1760F.	RE84: B13. Was a DAT done?
21	DAT	Num	8	X1665F.	RE84: B13a. DAT result
22	DAT_TM	Char	5	\$5.	RE84: B13c. Time of DAT draw
23	POLY_DAT	Num	8	X1666F.	RE84: B13d. Polyspecific
24	IGG_DAT	Num	8	X1666F.	RE84: B13e. IgG
25	C3_DAT	Num	8	X1666F.	RE84: B13f. C3
26	ELUATE_DAT	Num	8	X1505F.	RE84: B13g. Eluate
27	PRE_DAT	Num	8	X1760F.	RE84: B14. Was there a pre-transfusion DAT?
28	PRE_DAT_RES	Num	8	X1667F.	RE84: B14a. Pre-transfusion DAT result
29	PRE_DAT_TM	Char	5	\$5.	RE84: B14c. Time of pre-transfusion DAT draw
30	ULTRA	Num	8	X1760F.	RE84: B15. Ultrasound of liver and/or gallbladder
31	ORGAN	Num	8	X1611F.	RE84: B15a. Identify the organ(s)
32	US_RESULT	Char	250	\$250.	RE84: B15b. Ultrasound findings
33	OBSERVATION	Num	8	X1760F.	RE84: B16a. None (Observation)
34	TX_PROCEDURE	Num	8	X1760F.	RE84: B16b. Procedure
35	MEDICATION	Num	8	X1760F.	RE84: B16c. Medication
36	TX_OTHER	Num	8	X1760F.	RE84: B16d. Other

Num	Variable	Type	Len	Format	Label
37	TX_OTHER_SPE	Char	250	\$250.	RE84: B16d1. Specify other
38	OUTCOME	Num	8	X1694F.	RE84: B17. Outcome
39	LIFE_THREAT	Num	8	X1760F.	RE84: B18a. Life-threatening
40	HOSPITAL	Num	8	X1760F.	RE84: B18b. Prolonged hospitalization
41	DISABILITY	Num	8	X1760F.	RE84: B18c. Results in a persistent or significant disability/incapacita
42	MED_EVENT	Num	8	X1760F.	RE84: B18d. Medically important event
43	ANOMALY	Num	8	X1760F.	RE84: B18e. Results in congenital anomaly/birth defect
44	DEATH	Num	8	X1760F.	RE84: B18f. Results in death
45	WITHDRAWN	Num	8	X1760F.	RE84: B20. Withdrawn
46	RELATE_PART	Num	8	X1760F.	RE84: B19b. Related to Participation
47	RISK_HARM	Num	8	X1760F.	RE84: B19c. Risk of Harm
48	UNEXPECTED	Num	8	X1760F.	RE84: B19a. Unexpected Event
49	HYPERB_TIME	Char	5	\$5.	RE84: B11b. Time of bilirubin draw
50	HYPERBILI	Num	8	X1445F.	RE84: B11c. Total bilirubin value
51	DIRECT_BILI	Num	8	X1445F.	RE84: B11d. Direct bilirubin value
52	INDIRECT_BIL	Num	8	X1445F.	RE84: B11e. Indirect bilirubin value
53	RS_ID	Num	8	8.	RS_ID
54	RS_ORDER	Num	8	5.	RS_ORDER
55	HYPOCAL	Num	8	X1445F.	RE84: B9a. Calcium value
56	HYPOC_TIME	Char	5	\$5.	RE84: B9c. Time of calcium draw
57	IONIZED	Num	8	X1445F.	RE84: B10a. Ionized calcium value
58	IONIZED_TIME	Char	5	\$5.	RE84: B10c. Time of ionized calcium draw
59	LDH	Num	8	X1445F.	RE84: B12a. LDH result
60	LDH_TM	Char	5	\$5.	RE84: B12c. Time of LDH draw
61	HYPERPHOSP	Num	8	X1445F.	RE84: B8a. Phosphorous value
62	HYPERP_TIME	Char	5	\$5.	RE84: B8c. Time of phosphorous draw
63	HYPERKALEMIA	Num	8	X1445F.	RE84: B7a. Potassium value
64	HYPERK_TIME	Char	5	\$5.	RE84: B7c. Time of potassium draw
65	VER_ID	Char	1	\$1.	VER_ID

Data Set Name: re88_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE88: A1. Subject ID
2	REVIEW_DATE	Num	8	8.	RE88: A2. Date of Review
3	ONSET_DATE	Num	8	8.	RE88: B2. Onset date (from RE80, RE81, RE82, or RE83)
4	INITIALS	Char	3	\$3.	RE88: A3. Initials of Reviewer
5	DESCRIPTION	Char	250	\$250.	RE88: B1. Adverse Event (as reported on RE80, RE81, RE82, or RE83)
6	ONSET_TIME	Char	5	\$5.	RE88: B2a. Onset time (from RE80, RE81, RE82, or RE83)
7	INTENSITY	Num	8	X1614F.	RE88: B3. In your opinion, what was the intensity/grade of the event?
8	RELATION_RBC	Num	8	X1642F.	RE88: B4. Relationship to RBC transfusion
9	LIFE_THREAT	Num	8	X1760F.	RE88: B5a. Life-threatening
10	HOSPITAL	Num	8	X1760F.	RE88: B5b. Prolonged hospitalization
11	DISABILITY	Num	8	X1760F.	RE88: B5c. Results in a persistent or significant disability/incapacita
12	MED_EVENT	Num	8	X1760F.	RE88: B5d. Medically important event
13	ANOMALY	Num	8	X1760F.	RE88: B5e. Results in congenital anomaly/birth defect
14	DEATH	Num	8	X1760F.	RE88: B5f. Results in death

Data Set Name: re89_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE89: A1. Subject ID
2	REVIEW_DATE	Num	8	8.	RE89: A2. Date of Review
3	ONSET_DATE	Num	8	8.	RE89: B2. Onset date (from RE80, RE81, RE82, or RE83)
4	DESCRIPTION	Char	250	\$250.	RE89: B1. Adverse Event (as reported on RE80, RE81, RE82, or RE83)
5	ONSET_TIME	Char	5	\$5.	RE89: B2a. Onset time (from RE80, RE81, RE82, or RE83)
6	INTENSITY	Num	8	X1614F.	RE89: B3. In your opinion, what was the intensity/grade of the event?
7	RELATION_RBC	Num	8	X1642F.	RE89: B4. Relationship to RBC transfusion
8	LIFE_THREAT	Num	8	X1760F.	RE89: B5a. Life-threatening
9	HOSPITAL	Num	8	X1760F.	RE89: B5b. Prolonged hospitalization
10	DISABILITY	Num	8	X1760F.	RE89: B5c. Results in a persistent or significant disability/incapacita
11	MED_EVENT	Num	8	X1760F.	RE89: B5d. Medically important event
12	ANOMALY	Num	8	X1760F.	RE89: B5e. Results in congenital anomaly/birth defect
13	DEATH	Num	8	X1760F.	RE89: B5f. Results in death

Data Set Name: re90_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE90: A1. Subject ID
2	UNBL_SUBJ	Num	8	X1760F.	RE90: B1. Was the subject told the treatment arm assignment?
3	UNBL_NON	Num	8	X1760F.	RE90: B2. Was a clinical staff member told the treatment arm?
4	STAFF_NUM	Num	8	X1445F.	RE90: B3. Number of study staff told the treatment arm
5	SAE	Num	8	X1760F.	RE90: B4a. SAE
6	SUBJ_REQUEST	Num	8	X1760F.	RE90: B4b. Subject request
7	PHYS_REQUEST	Num	8	X1760F.	RE90: B4c. Physician request
8	ERROR	Num	8	X1760F.	RE90: B4d. Error
9	OTHER	Num	8	X1760F.	RE90: B4e. Other Reason:
10	OTHER_SPEC	Char	150	\$150.	RE90: B4e1. Specify other reason
11	DISCLOSURE	Char	500	\$500.	RE90: B5. Provide a brief description of how/why disclosure occurred
12	DISCL_DT	Num	8		RE90: B6. Disclosure date

Data Set Name: re91_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE91: A1. Subject ID
2	RT_RBCPROD	Num	8	X1760F.	RE91: B1. Is this deviation/event related to an RBC product?
3	COMP_D	Num	8	8.	RE91: A2. Date form completed
4	EVENT_D	Num	8	8.	RE91: B4. Date of protocol deviation/unusual event
5	UNIT_ID	Char	25	\$25.	RE91: B2. Unit ID
6	DEV_AGE	Num	8	X1445F.	RE91: B3a. Age of RBC product
7	DEV_MED	Num	8	X1445F.	RE91: B3b. Storage medium deviation
8	DEV_PROC	Num	8	X1445F.	RE91: B3c. Processing deviation
9	DEV_OTHER	Num	8	X1445F.	RE91: B3d. Other product deviation/event
10	DEV_OTHER_S	Char	250	\$250.	RE91: B3d1. Specify other event
11	EVENT_T	Char	5	\$5.	RE91: B5. Time of protocol deviation/unusual event
12	DES_COD1	Num	8	X1445F.	RE91: B7a. Code: 1
13	DES_COD2	Num	8	X1445F.	RE91: B7b. Code: 2
14	DES_COD3	Num	8	X1445F.	RE91: B7c. Code: 3

Data Set Name: recess_age_atconsent.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	8	\$8.	RE02: A1. Subject ID
2	age_atCnst	Num	8		Age at Consent (Years)

Data Set Name: ru00_lad.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASTER_ID	Char	5	\$5.	RU00: A1. Site ID number
2	GENDER	Num	8	X1251F.	RU00: B2. Gender
3	REAS_CD_1	Num	8	X1188F.	RU00: B3a. TRUST score < 4
4	REAS_CD_2	Num	8	X1188F.	RU00: B3b. TRUST Score not able to be calculated--inadequate informatn
5	REAS_CD_3	Num	8	X1188F.	RU00: B3c. Blood bank unable to support patient
6	REAS_CD_3A	Num	8	X1131F.	RU00: B3c1. Blood type
7	REAS_CD_4	Num	8	X1188F.	RU00: B3d. Patient enrolled in another competing or conflicting study
8	REAS_CD_5	Num	8	X1188F.	RU00: B3e. Patient has known transfusion reaction history
9	REAS_CD_6	Num	8	X1188F.	RU00: B3f. Patient has known red blood cell antibodies
10	REAS_CD_7	Num	8	X1188F.	RU00: B3g. Requires washed, volume reduced, or additive solution removd
11	REAS_CD_8	Num	8	X1188F.	RU00: B3h. Expected to have residual cyanosis with O2 saturation < 90
12	REAS_CD_9	Num	8	X1188F.	RU00: B3i. Has, or is expected to have, LVAD or ECMO support post-op
13	REAS_CD_10	Num	8	X1188F.	RU00: B3j. Has had Intra-aortic balloon pump (IABP) for cardiogenic shk
14	REAS_CD_11	Num	8	X1188F.	RU00: B3k. Has Deep Hypothermic Circulatory Arrest (DHCA) planned
15	REAS_CD_12	Num	8	X1188F.	RU00: B3l. Has renal dysfunction requiring HD, CVVF pre-operatively
16	REAS_CD_13	Num	8	X1188F.	RU00: B3m. Use of alternative to heparin, e.g. bivalirudin, is planned
17	REAS_CD_14	Num	8	X1188F.	RU00: B3n. Use of autologous or directed donations is planned
18	REAS_CD_15	Num	8	X1188F.	RU00: B3o. Has received a RBC transfusion for study-qualifying surgery
19	REAS_CD_16	Num	8	X1188F.	RU00: B3p. Refused consent (did not want "old" blood)
20	REAS_CD_17	Num	8	X1188F.	RU00: B3q. Refused consent (did not want "young" blood)
21	REAS_CD_18	Num	8	X1188F.	RU00: B3r. Physician refused consent (did not want "old" blood)
22	REAS_CD_19	Num	8	X1188F.	RU00: B3s. Physician refused consent (did not want "young" blood)
23	REAS_CD_20	Num	8	X1188F.	RU00: B3t. Patient/family refused consent for religious reasons
24	REAS_CD_21	Num	8	X1188F.	RU00: B3u. Patient/family feels overwhelmed
25	REAS_CD_22	Num	8	X1188F.	RU00: B3v. Patient/family wants standard of care
26	REAS_CD_23	Num	8	X1188F.	RU00: B3w. Patient/family does not want to be a part of research
27	REAS_CD_24	Num	8	X1188F.	RU00: B3x. Patient does not want extra blood draws/testing
28	REAS_CD_25	Num	8	X1188F.	RU00: B3y. Patient/family is concerned about confidentiality
29	REAS_CD_26	Num	8	X1188F.	RU00: B3z. Patient unable to provide consent
30	REAS_CD_27	Num	8	X1188F.	RU00: B3aa. Consent is not in patient's spoken language
31	REAS_CD_98	Num	8	X1188F.	RU00: B3zy. No reason given
32	REAS_CD_99	Num	8	X1188F.	RU00: B3zz. Other
33	RS_ID	Num	8	8.	RS_ID
34	RS_ORDER	Num	8	5.	RS_ORDER
35	REAS_CD_1A	Num	8	X1124F.	RU00: B3a1. Calculated TRUST score
36	REAS_CD_1_C	Num	8	X1188F.	RU00: B3a. TRUST score < 3

Num	Variable	Type	Len	Format	Label
37	REAS_CD_1A_C	Num	8	X1086F.	RU00: B3a1. Calculated TRUST score
38	VER_ID	Char	1	\$1.	VER_ID