### Data Set Name: adverseevents.sas7bdat

Num	Variable	Туре	Len	Label	
1	SUBJECTID	Num	8	Subject ID	
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey	
3	AELLTCODE	Num	8	MedDRA Lower Level Term ID Number	
4	AELLT	Char	100	MedDRA Lower Level Term	
5	AESOC	Char	100	MedDRA System Organ Class	
6	AESTARTDAY	Num	8	Start day of adverse event (relative to randomization date)	
7	AEOUTCOME	Num	8	3 Outcome of adverse event	
8	AESTOPDAY	Num	8	Stop day of adverse event (relative to randomization date)	
9	AEINTENSITY	Num	8	Intensity of adverse event	
10	AEACTION	Num	8	Action taken because of adverse event	
11	AEINTERACTION	Num	8	Action taken with respect to study intervention because of adverse event	
12	AERELATION	Num	8	Relationship of adverse event to study intervention	
13	AEEXPECTED	Num	8	Was the adverse event expected?	
14	SAE_YN	Num	8	Was the adverse event serious?	
15	SAE_SUBSET	Num	8	Is this an SAE that can be classified as part of the subset that requires reporting to the DCC	

#### Data Set Name: arretiol.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	PRIMARYCAUSE	Num	8	Primary cause of cardiac arrest
3	ETIOLCARDYN	Num	8	Whether a cardiovascular event contributed to the cardiac arrest
4	ETIOLNEUROYN	Num	8	Whether a neurological event contributed to the cardiac arrest
5	ETIOLCONGYN	Num	8	Whether congenital heart disease contributed to the cardiac arrest
6	ETIOLRESPYN	Num	8	Whether a respiratory event contributed to the cardiac arrest
7	ETIOLMOSF	Num	8	Whether multiple organ system failure (MOSF) contributed to cardiac arrest
8	ETIOLDRUGOV	Num	8	Whether drug overdose contributed to cardiac arrest
9	ETIOLELECTRO	Num	8	Whether an electrolyte abnormality contributed to cardiac arrest
10	OTHERETIOL	Num	8	Whether the cardiac arrest was the result of another event not previously mentioned.

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	ETIOLCARDIO	Num	8	Cardiovascular events contributing to cardiac arrest

Data Set Name: arretiol\_etiolcardio.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	ETIOLCONGHRT	Num	8	Congenital heart disease contributing to cardiac arrest

Data Set Name: arretiol\_etiolconghrt.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	ETIOLNEURO	Num	8	Neurological events contributing to cardiac arrest

Data Set Name: arretiol\_etiolneuro.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	ETIOLRESP	Num	8	Respiratory events contributing to cardiac arrest

# Data Set Name: arretiol\_etiolresp.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	STUDYDAY	Num	8	Study Day (relative to randomization date)
3	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
4	ARRHYTHTM	Char	6	Start time of arrhythmia (DAY 0 ONLY)
5	ARRHYTHYES	Num	8	Type of arrhythmia experienced

# Data Set Name: arrhythmiaday0to7.sas7bdat

#### Data Set Name: baseline.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	BLCULTUREYN	Num	8	Were any culture specimens obtained prior to randomization?
3	BLCBCYN	Num	8	Were any complete blood counts obtained prior to randomization?
4	BLLFTYN	Num	8	Were any of the following liver function tests obtained prior to randomization?
5	BLCOAGYN	Num	8	Were any blood coagulation tests obtained prior to randomization?
6	BLPANENZYN	Num	8	Were any of the following pancreatic enzyme tests obtained prior to randomization?
7	BLOTHCHEMYN	Num	8	Were any of the following chemistry tests obtained prior to randomization?
8	BLLACTATEYN	Num	8	Were any lactate tests obtained prior to randomization?
9	BLABGYN	Num	8	Were any arterial blood gas analyses obtained prior to randomization?
10	BLABGDAY	Num	8	Day ABG collected (relative to randomization date)
11	BLABGTIME	Char	6	Time ABG collected
12	BLABGPH	Num	8	pH
13	BLABGPACO2	Num	8	PaCO2 (mmHg)
14	BLABGPAO2	Num	8	PaO2 (mmHg)
15	BLABGSAT	Num	8	Saturation (%)
16	BLABGBICARB	Num	8	Bicarbonate (mmol/L)

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	BLCBCDAY	Num	8	Day CBC collected (relative to randomization date)
4	BLCBCTIME	Char	6	Time CBC collected
5	BLHGB	Num	8	Hemoglobin (g/dL)
6	BLPLATELET	Num	8	Platelet count (10 <sup>3</sup> /microL)
7	BLWBC	Num	8	White blood cell (10 <sup>3</sup> /microL)

# Data Set Name: baseline\_cbc.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	BLOTHCHEMDAY	Num	8	Day other chemistry collected (relative to randomization date)
4	BLOTHCHEMTM	Char	6	Time other chemistry collected
5	BLMAGNESIUM	Num	8	Magnesium (mg/dL)
6	BLIONIZEDCA	Num	8	Ionized calcium (mmol/L)
7	BLTOTALCA	Num	8	Total calcium (mg/dL)
8	BLPHOSPHATE	Num	8	Phosphate (mg/dL)

# Data Set Name: baseline\_chemistry.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	BLCOAGDAY	Num	8	Day coagulation study collected (relative to randomization date)
4	BLCOAGTIME	Char	6	Time coagulation study collected
5	BLPT	Num	8	PT (seconds)
6	BLPTT	Num	8	PTT (seconds)
7	BLINR	Num	8	INR

# Data Set Name: baseline\_coags.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	BLLACTDAY	Num	8	Day lactate collected (relative to randomization date)
4	BLLACTTIME	Char	6	Time lactate collected
5	BLLACTATE	Num	8	Lactate (mmol/L)

# Data Set Name: baseline\_lactate.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	BLLFTDAY	Num	8	Day LFT collected (relative to randomization date)
4	BLLFTTIME	Char	6	Time LFT collected
5	BLALT	Num	8	ALT/SGPT (U/L)
6	BLAST	Num	8	AST/SGOT (U/L)
7	BLLDH	Num	8	LDH (U/L)
8	BLBILIRUBIN	Num	8	Total bilirubin (mg/dL)

# Data Set Name: baseline\_liver.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	BLPANENZDAY	Num	8	Day pancreatic enzymes collected (relative to randomization date)
4	BLPANENZTIME	Char	6	Time pancreatic enzymes collected
5	BLAMYLASE	Num	8	Amylase (U/L)
6	BLLIPASE	Num	8	Lipase (U/L)

Data Set Name: baseline\_pancreas.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	POPC	Num	8	POPC score
3	PCPC	Num	8	PCPC Score
4	VABS_YN	Num	8	Was the baseline VABS completed
5	VABSDAY	Num	8	Day the caregiver completed VABS parent interview form (relative to randomization date)
6	VABSTIME	Char	6	Time the caregiver completed the VABS parent interview form

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	STUDYDAY	Num	8	Study Day (relative to randomization date)
3	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
4	BLOODPRODTM	Char	6	Time blood product administered (DAY 0 ONLY)
5	BLOODPRODTYP	Num	8	Type of blood product
6	BLOODPRODAMT	Num	8	Amount of blood product in ml

Data Set Name: bloodproductsday0to7.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	CHDYN	Num	8	Did the patient have congenital heart disease?
3	TWOVENTRYN	Num	8	Did the patient have two ventricles?
4	ARRHYTHMIAYN	Num	8	Was the etiology of the arrest primarily an arrhythmia (e.g. prolonged QT syndrome, ventricular tachycardia)?
5	CARDIOMYOYN	Num	8	Did the patient have myocarditis or cardiomyopathy?
6	CARDIACSURGYN	Num	8	Was this a post-operative cardiac surgery patient at the time of screening (i.e. had cardiac surgery during this hospitalization)?
7	NORWOODYN	Num	8	Did the patient have a Norwood procedure?

Data Set Name: cardiacpatients\_v2.sas7bdat

Data Set No	ıme: cbcday	0to5.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	STUDYDAY	Num	8	Study Day (relative to randomization date)
3	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
4	CBCTIME	Char	6	Time CBC collected
5	HGB	Num	8	Hemoglobin (g/dL)
6	PLATELET	Num	8	Platelet count (10 <sup>3</sup> /microL)
7	WBC	Num	8	White blood cell (10 <sup>3</sup> /microL)

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	STUDYDAY	Num	8	Study Day (relative to randomization date)
3	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
4	OTHCHEMTM	Char	6	Time other chemistry collected
5	MAGNESIUM	Num	8	Magnesium (mg/dL)
6	IONIZEDCA	Num	8	Ionized calcium (mmol/L)
7	TOTALCA	Num	8	Total calcium (mg/dL)
8	PHOSPHATE	Num	8	Phosphate (mg/dL)

# Data Set Name: chemistryday0to5.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	STUDYDAY	Num	8	Study Day (relative to randomization date)
3	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
4	COAGTIME	Char	6	Time coagulation study collected
5	PT	Num	8	PT (seconds)
6	PTT	Num	8	PTT (seconds)
7	INR	Num	8	INR

# Data Set Name: coagulationday0to5.sas7bdat

#### Data Set Name: conmeds.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	CODEDMEDNAME	Char	255	Coded Medication Name
4	CODE	Char	100	RxNorm Code
5	MEDSTARTDAY	Num	8	Start day of medication (relative to randomization date)
6	MEDCONT	Num	8	Is medication continuing?
7	MEDSTOPDAY	Num	8	Stop day of medication (relative to randomization date)
8	MEDRELATEDAE	Num	8	Was medication given in relation to an adverse event?

# Data Set Name: culturelog.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	CULTUREDAY	Num	8	Day collected (relative to randomization date)
4	CULTURETIME	Char	6	Time collected
5	SPECTYPE	Num	8	Type of specimen collected
6	CULTRESULTDAY	Num	8	Result Day (relative to randomization date)
7	CULTRESULT	Num	8	Final result of culture

### Data Set Name: day0.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	STUDYDAY	Num	8	Study Day (relative to randomization date)
3	AE	Num	8	Were there any new adverse events experienced on this day?
4	CULTUREYN	Num	8	Were any culture specimens obtained between randomization and 23:59 on this day?
5	SURGERYYN	Num	8	Did the patient undergo any surgeries to treat bleeding between randomization and 23:59 on this day?
6	PROCYN	Num	8	Did the patient undergo ECMO cannulation or decannulation, surgically placed feeding tube, or tracheotomy between randomization and 23:59 on this day?
7	BLOODPRODYN	Num	8	Did the patient receive any blood products between randomization and 23:59 on this day?
8	CAYN	Num	8	Did the patient experience a cardiac arrest requiring chest compressions between randomization and 23:59 on this day?
9	ARRHYYN	Num	8	Did the patient experience any previously undocumented and serious arrhythmias between randomization and 23:59 on this day?
10	CXRYN	Num	8	Was correct esophageal probe placement confirmed by chest x-ray between randomization and 23:59 on this day?
11	CLINICALSZ	Num	8	Did the patient experience a clinical seizure between randomization and 23:59 on this day?
12	CLINSZYES	Num	8	Type of clinical seizure
13	ELECTROSZ	Num	8	Did the patient experience an electrographic seizure between randomization and 23:59 on this day?
14	ELECTROSZYES	Num	8	Type of electrographic seizure
15	CBCYN	Num	8	Were any complete blood counts (CBCs) obtained between randomization and 23:59 on this day?
16	LFTYN	Num	8	Were any of the following liver function tests (LFTs) obtained between randomization and 23:59 on this day?
17	COAGYN	Num	8	Were any blood coagulation tests obtained between randomization and 23:59 on this day?
18	PANENZYN	Num	8	Were any of the following pancreatic enzyme tests obtained between randomization and 23:59 on this day?
19	OTHCHEMYN	Num	8	Were any of the following chemistry tests obtained between randomization and 23:59 on this day?
20	LACTATEYN	Num	8	Were any lactate tests obtained between randomization and 23:59 on this day?
21	ABGYN	Num	8	Were any arterial blood gas analyses obtained between randomization and start of active temperature control on this day?
22	ABGTIME	Char	6	Time ABG collected
23	ABGPH	Num	8	pH
24	ABGPACO2	Num	8	PaCO2 (mmHg)
25	ABGPAO2	Num	8	PaO2 (mmHg)
26	ABGSAT	Num	8	Saturation (%)
27	ABGBICARB	Num	8	Bicarbonate (mmol/L)

### Data Set Name: day1.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	STUDYDAY	Num	8	Study Day (relative to randomization date)
3	AE	Num	8	Were there any new adverse events experienced on this day?
4	CULTUREYN	Num	8	Were any culture specimens obtained on this day?
5	SURGERYYN	Num	8	Did the patient undergo any surgeries to treat bleeding on this day?
6	PROCYN	Num	8	Did the patient undergo ECMO cannulation or decannulation, surgically placed feeding tube, or tracheotomy on this day?
7	BLOODPRODYN	Num	8	Did the patient receive any blood products on this day?
8	CAYN	Num	8	Did the patient experience a cardiac arrest after randomization requiring chest compressions on this day?
9	ARRHYYN	Num	8	Did the patient experience any previously undocumented and serious arrhythmias on this day?
10	CXRYN	Num	8	Was correct esophageal probe placement confirmed by chest x-ray on this study day?
11	CLINICALSZ	Num	8	Did the patient experience a clinical seizure on this day?
12	CLINSZYES	Num	8	Type of clinical seizure
13	ELECTROSZ	Num	8	Did the patient experience an electrographic seizure on this day?
14	ELECTROSZYES	Num	8	Type of electrographic seizure
15	DIALYTICYN	Num	8	Was subject receiving any form of renal replacement therapy on this day?
16	FLUIDSTOTAL	Num	8	Total daily fluids received (mL)
17	FLUIDSOUT	Num	8	Total urine output (mL)
18	CBCYN	Num	8	Were any complete blood counts obtained on this day?
19	LFTYN	Num	8	Were any of the following liver function tests (LFTs) obtained on this day?
20	COAGYN	Num	8	Were any blood coagulation tests obtained on this day?
21	PANENZYN	Num	8	Were any of the following pancreatic enzyme tests obtained on this day?
22	OTHCHEMYN	Num	8	Were any of the following chemistry tests obtained on this day?
23	LACTATEYN	Num	8	Were any lactate tests obtained on this day?
24	ABGYN	Num	8	Were any arterial blood gas analyses obtained on this day?
25	ABGTIME	Char	6	Time ABG collected
26	ABGPH	Num	8	pH
27	ABGPACO2	Num	8	PaCO2 (mmHg)
28	ABGPAO2	Num	8	PaO2 (mmHg)
29	ABGSAT	Num	8	Saturation (%)
30	ABGBICARB	Num	8	Bicarbonate (mmol/L)

### Data Set Name: day10.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	STUDYDAY	Num	8	Study Day (relative to randomization date)
3	AE	Num	8	Were there any new adverse events experienced on this day?
4	PROCYN	Num	8	Did the patient undergo ECMO cannulation or decannulation, surgically placed feeding tube, or tracheotomy on this day?
5	TEMPSITEMIN	Num	8	Route daily minimum temp collected
6	TEMPMIN	Num	8	Daily minimum temp (Celsius)
7	TEMPSITEMAX	Num	8	Route daily maximum temp collected
8	TEMPMAX	Num	8	Daily maximum temp (Celsius)

### Data Set Name: day2.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	STUDYDAY	Num	8	Study Day (relative to randomization date)
3	AE	Num	8	Were there any new adverse events experienced on this day?
4	CULTUREYN	Num	8	Were any culture specimens obtained on this day?
5	SURGERYYN	Num	8	Did the patient undergo any surgeries to treat bleeding on this day?
6	PROCYN	Num	8	Did the patient undergo ECMO cannulation or decannulation, surgically placed feeding tube, or tracheotomy on this day?
7	BLOODPRODYN	Num	8	Did the patient receive any blood products on this day?
8	CAYN	Num	8	Did the patient experience a cardiac arrest after randomization requiring chest compressions on this day?
9	ARRHYYN	Num	8	Did the patient experience previously undocumented serious arrhythmias on this day?
10	CXRYN	Num	8	Was correct esophageal probe placement confirmed by chest x-ray on this study day?
11	CLINICALSZ	Num	8	Did the patient experience a clinical seizure on this day?
12	CLINSZYES	Num	8	Type of clinical seizure
13	ELECTROSZ	Num	8	Did the patient experience an electrographic seizure on this day?
14	ELECTROSZYES	Num	8	Type of electrographic seizure
15	DIALYTICYN	Num	8	Was subject receiving any form of renal replacement therapy on this day?
16	FLUIDSTOTAL	Num	8	Total daily fluids received (mL)
17	FLUIDSOUT	Num	8	Total urine output (mL)
18	CBCYN	Num	8	Were any complete blood counts obtained on this day?
19	LFTYN	Num	8	Were any of the following liver function tests (LFTs) obtained on this day?
20	COAGYN	Num	8	Were any blood coagulation tests obtained on this day?
21	PANENZYN	Num	8	Were any of the following pancreatic enzyme tests obtained on this day?
22	OTHCHEMYN	Num	8	Were any of the following chemistry tests obtained on this day?
23	LACTATEYN	Num	8	Were any lactate tests obtained on this day?
24	ABGYN	Num	8	Were any arterial blood gas analyses obtained on this day?
25	ABGTIME	Char	6	Time ABG collected
26	ABGPH	Num	8	pH
27	ABGPACO2	Num	8	PaCO2 (mmHg)
28	ABGPAO2	Num	8	PaO2 (mmHg)
29	ABGSAT	Num	8	Saturation (%)
30	ABGBICARB	Num	8	Bicarbonate (mmol/L)

# Data Set Name: day28vitalstatus.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	SUBJECTSTAT	Num	8	What was the subject's status on Day 28?
3	STATUSDAY	Num	8	Day that the subject's vital status was verified (relative to randomization date)

# Data Set Name: day3.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	STUDYDAY	Num	8	Study Day (relative to randomization date)
3	AE	Num	8	Were there any new adverse events experienced on this day?
4	CULTUREYN	Num	8	Were any culture specimens obtained on this day?
5	SURGERYYN	Num	8	Did the patient undergo any surgeries to treat bleeding on this day?
6	PROCYN	Num	8	Did the patient undergo ECMO cannulation or decannulation, surgically placed feeding tube, or tracheotomy on this day?
7	BLOODPRODYN	Num	8	Did the patient receive any blood products on this day?
8	CAYN	Num	8	Did the patient experience a cardiac arrest after randomization requiring chest compressions on this day?
9	ARRHYYN	Num	8	Did the patient experience previously undocumented serious arrhythmias on this day?
10	CXRYN	Num	8	Was correct esophageal probe placement confirmed by chest x-ray on this study day?
11	CLINICALSZ	Num	8	Did the patient experience a clinical seizure on this day?
12	CLINSZYES	Num	8	Type of clinical seizure
13	ELECTROSZ	Num	8	Did the patient experience an electrographic seizure on this day?
14	ELECTROSZYES	Num	8	Type of electrographic seizure
15	DIALYTICYN	Num	8	Was subject receiving any form of renal replacement therapy on this day?
16	FLUIDSTOTAL	Num	8	Total daily fluids received (mL)
17	FLUIDSOUT	Num	8	Total urine output (mL)
18	CBCYN	Num	8	Were any complete blood counts obtained on this day?
19	LFTYN	Num	8	Were any of the following liver function tests (LFTs) obtained on this day?
20	COAGYN	Num	8	Were any blood coagulation tests obtained on this day?
21	PANENZYN	Num	8	Were any of the following pancreatic enzyme tests obtained on this day?
22	OTHCHEMYN	Num	8	Were any of the following chemistry tests obtained on this day?
23	LACTATEYN	Num	8	Were any lactate tests obtained on this day?
24	ABGYN	Num	8	Were any arterial blood gas analyses obtained on this day?
25	ABGTIME	Char	6	Time ABG collected
26	ABGPH	Num	8	pH
27	ABGPACO2	Num	8	PaCO2 (mmHg)
28	ABGPAO2	Num	8	PaO2 (mmHg)
29	ABGSAT	Num	8	Saturation (%)
30	ABGBICARB	Num	8	Bicarbonate (mmol/L)

### Data Set Name: day4.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	STUDYDAY	Num	8	Study Day (relative to randomization date)
3	AE	Num	8	Were there any new adverse events experienced on this day?
4	CULTUREYN	Num	8	Were any culture specimens obtained on this day?
5	SURGERYYN	Num	8	Did the patient undergo any surgeries to treat bleeding on this day?
6	PROCYN	Num	8	Did the patient undergo ECMO cannulation or decannulation, surgically placed feeding tube, or tracheotomy on this day?
7	BLOODPRODYN	Num	8	Did the patient receive any blood products on this day?
8	CAYN	Num	8	Did the patient experience a cardiac arrest after randomization requiring chest compressions on this day?
9	ARRHYYN	Num	8	Did the patient experience previously undocumented serious arrhythmias on this day?
10	CXRYN	Num	8	Was correct esophageal probe placement confirmed by chest x-ray on this study day?
11	CLINICALSZ	Num	8	Did the patient experience a clinical seizure on this day?
12	CLINSZYES	Num	8	Type of clinical seizure
13	ELECTROSZ	Num	8	Did the patient experience an electrographic seizure on this day?
14	ELECTROSZYES	Num	8	Type of electrographic seizure
15	DIALYTICYN	Num	8	Was subject receiving any form of renal replacement therapy on this day?
16	FLUIDSTOTAL	Num	8	Total daily fluids received (mL)
17	FLUIDSOUT	Num	8	Total urine output (mL)
18	CBCYN	Num	8	Were any complete blood counts obtained on this day?
19	LFTYN	Num	8	Were any of the following liver function tests (LFTs) obtained on this day?
20	COAGYN	Num	8	Were any blood coagulation tests obtained on this day?
21	PANENZYN	Num	8	Were any of the following pancreatic enzyme tests obtained on this day?
22	OTHCHEMYN	Num	8	Were any of the following chemistry tests obtained on this day?

# Data Set Name: day5.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	STUDYDAY	Num	8	Study Day (relative to randomization date)
3	AE	Num	8	Were there any new adverse events experienced on this day?
4	CULTUREYN	Num	8	Were any culture specimens obtained on this day?
5	SURGERYYN	Num	8	Did the patient undergo any surgeries to treat bleeding on this day?
6	PROCYN	Num	8	Did the patient undergo ECMO cannulation or decannulation, surgically placed feeding tube, or tracheotomy on this day?
7	BLOODPRODYN	Num	8	Did the patient receive any blood products on this day?
8	CAYN	Num	8	Did the patient experience a cardiac arrest after randomization requiring chest compressions on this day?
9	ARRHYYN	Num	8	Did the patient experience previously undocumented serious arrhythmias on this day?
10	CXRYN	Num	8	Was correct esophageal probe placement confirmed by chest x-ray on this day?
11	CLINICALSZ	Num	8	Did the patient experience a clinical seizure on this day?
12	CLINSZYES	Num	8	Type of clinical seizure
13	ELECTROSZ	Num	8	Did the patient experience an electrographic seizure on this day?
14	ELECTROSZYES	Num	8	Type of electrographic seizure
15	DIALYTICYN	Num	8	Was subject receiving any form of renal replacement therapy on this day?
16	FLUIDSTOTAL	Num	8	Total daily fluids received (mL)
17	FLUIDSOUT	Num	8	Total urine output (mL)
18	CBCYN	Num	8	Were any complete blood counts obtained on this day?
19	LFTYN	Num	8	Were any of the following liver function tests (LFTs) obtained on this day?
20	COAGYN	Num	8	Were any blood coagulation tests obtained on this day?
21	PANENZYN	Num	8	Were any of the following pancreatic enzyme tests obtained on this day?
22	OTHCHEMYN	Num	8	Were any of the following chemistry tests obtained on this day?

### Data Set Name: day6.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	STUDYDAY	Num	8	Study Day (relative to randomization date)
3	AE	Num	8	Were there any new adverse events experienced on this day?
4	CULTUREYN	Num	8	Were any culture specimens obtained on this day?
5	SURGERYYN	Num	8	Did the patient undergo any surgeries to treat bleeding on this day?
6	PROCYN	Num	8	Did the patient undergo ECMO cannulation or decannulation, surgically placed feeding tube, or tracheotomy on this day?
7	BLOODPRODYN	Num	8	Did the patient receive any blood products on this day?
8	CAYN	Num	8	Did the patient experience a cardiac arrest after randomization requiring chest compressions on this day?
9	ARRHYYN	Num	8	Did the patient experience previously undocumented serious arrhythmias on this day?
10	CLINICALSZ	Num	8	Did the patient experience a clinical seizure on this day?
11	CLINSZYES	Num	8	Type of clinical seizure
12	ELECTROSZ	Num	8	Did the patient experience an electrographic seizure on this day?
13	ELECTROSZYES	Num	8	Type of electrographic seizure
14	TEMPSITEMIN	Num	8	Route daily minimum temp collected
15	TEMPMIN	Num	8	Daily minimum temp (Celsius)
16	TEMPSITEMAX	Num	8	Route daily maximum temp collected
17	TEMPMAX	Num	8	Daily maximum temp (Celsius)

### Data Set Name: day7.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	STUDYDAY	Num	8	Study Day (relative to randomization date)
3	AE	Num	8	Were there any new adverse events experienced on this day?
4	CULTUREYN	Num	8	Were any culture specimens obtained on this day?
5	SURGERYYN	Num	8	Did the patient undergo any surgeries to treat bleeding on this day?
6	PROCYN	Num	8	Did the patient undergo ECMO cannulation or decannulation, surgically placed feeding tube, or tracheotomy on this day?
7	BLOODPRODYN	Num	8	Did the patient receive any blood products on this day?
8	CAYN	Num	8	Did the patient experience a cardiac arrest after randomization requiring chest compressions on this day?
9	ARRHYYN	Num	8	Did the patient experience previously undocumented serious arrhythmias on this day?
10	CLINICALSZ	Num	8	Did the patient experience a clinical seizure on this day?
11	CLINSZYES	Num	8	Type of clinical seizure
12	ELECTROSZ	Num	8	Did the patient experience an electrographic seizure on this day?
13	ELECTROSZYES	Num	8	Type of electrographic seizure
14	TEMPSITEMIN	Num	8	Route daily minimum temp collected
15	TEMPMIN	Num	8	Daily minimum temp (Celsius)
16	TEMPSITEMAX	Num	8	Route daily maximum temp collected
17	TEMPMAX	Num	8	Daily maximum temp (Celsius)

# Data Set Name: day8.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	STUDYDAY	Num	8	Study Day (relative to randomization date)
3	AE	Num	8	Were there any new adverse events experienced on this day?
4	PROCYN	Num	8	Did the patient undergo ECMO cannulation or decannulation, surgically placed feeding tube, or tracheotomy on this day?
5	TEMPSITEMIN	Num	8	Route daily minimum temp collected
6	TEMPMIN	Num	8	Daily minimum temp (Celsius)
7	TEMPSITEMAX	Num	8	Route daily maximum temp collected
8	TEMPMAX	Num	8	Daily maximum temp (Celsius)

# Data Set Name: day9.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	STUDYDAY	Num	8	Study Day (relative to randomization date)
3	AE	Num	8	Were there any new adverse events experienced on this day?
4	PROCYN	Num	8	Did the patient undergo ECMO cannulation or decannulation, surgically placed feeding tube, or tracheotomy on this day?
5	TEMPSITEMIN	Num	8	Route daily minimum temp collected
6	TEMPMIN	Num	8	Daily minimum temp (Celsius)
7	TEMPSITEMAX	Num	8	Route daily maximum temp collected
8	TEMPMAX	Num	8	Daily maximum temp (Celsius)

# Data Set Name: deathinfo.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	DEATHDAY	Num	8	Day of Death (relative to randomization date)
3	DEATHTIMEYN	Num	8	Was time of death known?
4	DEATHTIM	Char	6	Time of death
5	DEATHREASON	Num	8	Cause of death

Data Set Name: demographics.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	AGEYRS	Num	8	Age at Randomization (years)
3	GENDER	Num	8	Gender of the subject
4	ETHNICITY	Num	8	Ethnicity of the subject
5	NEW_RACE	Num	8	Race
Num	Variable	Туре	Len	Label
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1	SUBJECTID	Num	8	Subject ID
2	PHASE	Num	8	Intervention Phase
3	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
4	ELECTROLABDAY	Num	8	Day of Collection (relative to randomization date)
5	ELETROTM	Char	6	Time of Collection
6	SODIUM	Num	8	Serum sodium concentration (mmol/L)
7	POTASSIUM_K	Num	8	Serum potassium concentration (mmol/L)
8	BICARBONATE	Num	8	Serum bicarbonate concentration (mmol/L)
9	CHLORIDE	Num	8	Serum chloride concentration (mmol/L)
10	BUNITROGEN	Num	8	Serum BUN concentration (mg/dL)
11	CREATININE	Num	8	Serum creatinine concentration (mg/dL)
12	GLUCOSE	Num	8	Serum glucose concentration (mg/dL)

# Data Set Name: electrolytes.sas7bdat

# Data Set Name: eligibility.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	SCREENDAY	Num	8	Day Screening Completed (relative to randomization date)
3	SCREENTIME	Char	6	Time Screening Completed
4	ARRESTLOC	Num	8	Patient's location at time of arrest
5	CONSENTDAY	Num	8	Day consent was signed (relative to randomization date)
6	CONSENTTIME	Char	6	Time consent was signed (24-hour clock)
7	DAYRAND	Num	8	Day of randomization (Day 0 for all subjects)
8	TIMERAND	Char	6	Time of randomization (24-hour clock)
9	TREATGROUP	Num	8	Assigned treatment group

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	ETTPDAY	Num	8	Day of temperature (relative to randomization date)
4	ETTPTM	Char	6	Time of temperature
5	ETTP	Num	8	Temperature (Celsius)
6	ETTPROUTE	Num	8	Route temperature collected

# Data Set Name: ettempmonitor.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	STUDYPHASE	Char	100	Study Phase
3	QOLDAY	Num	8	Day questionnaire completed (relative to randomization date)
4	CHQ91A	Num	8	Child's physical health
5	CHQ91B	Num	8	Child's emotional well-being
6	CHQ91C	Num	8	Child's attention or learning abilities
7	CHQ92A	Num	8	Child's physical health
8	CHQ92B	Num	8	Child's emotional well-being or behavior
9	CHQ92C	Num	8	Child's attention or learning abilities
10	CHQ93A	Num	8	Limited the types of activities you could do as family
11	CHQ93B	Num	8	Interrupted various everyday family activities (eating, watching TV)
12	CHQ93C	Num	8	Limited your ability as a family to "pick up and go" on a moment's notice
13	CHQ93D	Num	8	Caused tension or conflict in your home
14	CHQ93E	Num	8	Been a source of disagreements or arguments in your family
15	CHQ93F	Num	8	Caused you to cancel or change plans (personal or work) at the last minute

# Data Set Name: famburdenchq.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	STUDYPHASE	Char	100	Study Phase
3	ITQOLDAY	Num	8	Day questionnaire completed (relative to randomization date)
4	ITQOL91A	Num	8	Child's feeding, eating, sleeping habits
5	ITQOL91B	Num	8	Child's physical health
6	ITQOL91C	Num	8	Child's emotional well-being or behavior
7	ITQOL91D	Num	8	Child's learning abilities or cognitive development
8	ITQOL91E	Num	8	Child's ability to interact with others
9	ITQOL91F	Num	8	Child's behavior
10	ITQOL91G	Num	8	Child's temperament
11	ITQOL92A	Num	8	Feeding, eating, sleeping habits
12	ITQOL92B	Num	8	Physical health
13	ITQOL92C	Num	8	Emotional well-being
14	ITQOL92D	Num	8	Learning abilities or cognitive development
15	ITQOL92E	Num	8	Ability to interact with others
16	ITQOL92F	Num	8	Behavior
17	ITQOL92G	Num	8	Temperament

Data Set	Name:	familyh	nouseinfo.s	as7bdat
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Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	CAREGIVEGEND	Num	8	Caregiver's gender
3	CAREGIVEDU	Num	8	Caregiver's highest education received
4	FAMILYINCOME	Num	8	What is the annual household income of the child's family?
5	LIMITEDACTIV	Num	8	Compared to children of the same age, were your child's home, school or social activities limited before his/her cardiac arrest?
6	FADPLANNING	Num	8	Planning family activities is difficult because we misunderstand each other.
7	FADCRISIS	Num	8	In times of crisis we turn to each other for support.
8	FADCANTTALK	Num	8	We cannot talk to each other about sadness we feel.
9	FADFAMACCEPT	Num	8	Individuals in the family are accepted for what they are.
10	FADNODISCUSS	Num	8	We avoid discussing our fears and concerns.
11	FADEXPRESS	Num	8	We express feelings to each other.
12	FADBADFEEL	Num	8	There are lots of bad feelings in our family.
13	FADAREACCEPT	Num	8	We feel accepted for what we are.
14	FADDECISIONS	Num	8	Making decisions is a problem for our family.
15	FADSOLVEPROB	Num	8	We are able to make decisions about how to solve problems.
16	FADGETALONG	Num	8	We don't get along well together.
17	FADCONFIDE	Num	8	We confide in each other.
18	NEW_CAREGIVREL	Num	8	Caregiver's relationship to child
19	NEW_CAREGIVMARIT	Num	8	Caregiver's marital status
20	NEW_CHILDRESIDE	Num	8	Where has your child lived over the past 12 months (primary residence)?

# Data Set Name: formats.sas7bdat

Num	Variable	Туре	Len	Label
1	FMTNAME	Char	32	Format name
2	START	Char	16	Starting value for format
3	END	Char	16	Ending value for format
4	LABEL	Char	143	Format value label
5	MIN	Num	3	Minimum length
6	MAX	Num	3	Maximum length
7	DEFAULT	Num	3	Default length
8	LENGTH	Num	3	Format length
9	FUZZ	Num	8	Fuzz value
10	PREFIX	Char	2	Prefix characters
11	MULT	Num	8	Multiplier
12	FILL	Char	1	Fill character
13	NOEDIT	Num	3	Is picture string noedit?
14	TYPE	Char	1	Type of format
15	SEXCL	Char	1	Start exclusion
16	EEXCL	Char	1	End exclusion
17	HLO	Char	13	Additional information
18	DECSEP	Char	1	Decimal separator
19	DIG3SEP	Char	1	Three-digit separator
20	DATATYPE	Char	8	Date/time/datetime?
21	LANGUAGE	Char	8	Language for date strings

Data Set Name:	gestationalage.sas7bdat
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Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	GESTAGEBIRTH	Num	8	Was the patient's gestational age at birth 38 weeks or less?
3	GESTAGEWEEKS	Num	8	If "Yes", enter the patient's gestational age at birth (weeks):

Data Set Name:	hgintervensumm.sas7bdat
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Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	INTERVDAY	Num	8	Day active temperature control is initiated (relative to randomization date)
3	INTERVTIME	Char	6	Time active temperature control is initiated
4	TARGTEMPDAY	Num	8	Day target temperature is reached (relative to randomization date)
5	TARGTEMPTIME	Char	6	Time target temperature is reached
6	REWARMDAY	Num	8	Day rewarming begins (relative to randomization date)
7	REWARMTIME	Char	6	Time rewarming begins
8	NORMODAY	Num	8	Day normothermia is achieved (relative to randomization date)
9	NORMOTIME	Char	6	Time normothermia is achieved
10	INTDISCDAY	Num	8	Day active temperature control is discontinued (per protocol 120 hours) (relative to randomization date)
11	INTDISCTIME	Char	6	Time active temperature control is discontinued
12	AT_DCEARLY	Num	8	Was the active temperature control permanently discontinued prior to 120 hours or never initiated?
13	AT_DAY	Num	8	Day of decision to discontinue or not initiate active temperature control (relative to randomization date)
14	AT_TIME	Char	6	Time of decision to discontinue or not initiate active temperature control
15	AT_DCREAS	Num	8	Reason to discontinue or not initiate active temperature control
16	TRTDISCREASON	Num	8	Treatment discontinued reason categorized by medical monitor

Num	Variable	Туре	Len	Label		
1	SUBJECTID	Num	8	Subject ID		
2	HOSPDSCHDAY	Num	8	Day of hospital discharge (relative to randomization date)		
3	HOSPDSCHLOC	Num	8	Location where patient was discharged to		
4	POPC	Num	8	Pediatric Overall Performance Category Scale (POPC)		
5	PCPC	Num	8	Pediatric Cerebral Performance Category Scale (PCPC)		
6	GCSEYE	Num	8	Eye		
7	GCSVERBAL	Num	8	Verbal		
8	GCSMOTOR	Num	8	Motor		
9	GCSTOTAL	Num	8	Total Score		
10	HOSPSUPPOX	Num	8	Was the subject receiving supplemental oxygen at the time of hospital discharge?		
11	HOSPTRACHEO	Num	8	Did the subject have a tracheostomy present at hospital discharge?		
12	HOSPMECHVENT	Num	8	Was the subject discharged on mechanical ventilation?		
13	HOSPFEEDTUBE	Num	8	Did the subject have a surgically placed gastric or small bowel feeding tube at the time of hospital discharge?		
14	CHILDASSENT	Num	8	Was child assent obtained at hospital discharge?		

# Data Set Name: hospdischarge.sas7bdat

### Data Set Name: ihcardiacarr.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	IHARRESTLOC	Num	8	Location at time of arrest
3	ARRESTDAY	Num	8	Day of cardiac arrest (relative to randomization date)
4	TIMEKNOWN	Num	8	Was the time of cardiac arrest known?
5	TIMEARREST	Char	6	If known, time of cardiac arrest
6	ARRESTDUR	Num	8	Estimated duration of cardiac arrest prior to chest compressions
7	CPRDAY	Num	8	Day chest compressions were started (relative to randomization date)
8	CPRKNOWN	Num	8	Was the time chest compressions started known?
9	CPRTIME	Char	6	If known, time of beginning chest compressions
10	CPRDURATION	Num	8	Estimated duration of chest compressions
11	ROSCDAY	Num	8	Day of return of spontaneous circulation (relative to randomization date)
12	ROSCKNOWN	Num	8	Was time of return of ROSC known?
13	ROSCTIMEKNOWN	Char	6	If known, time of ROSC
14	ROCTIMEEST	Char	6	Estimated time of ROSC (if time was not known)
15	INITIALRHYTH	Num	8	Initial arrest rhythm
16	CPRRHYTHYN	Num	8	Were there other reported rhythms during chest compressions?
17	OTHCAYN	Num	8	Did the patient have additional cardiac arrest events after the qualifying arrest but prior to randomization?
18	ARRESTHOSP	Num	8	Location within hospital at time of arrest
19	IHIVPRESENT	Num	8	Was IV present at the time of arrest?
20	IHINTUBATED	Num	8	Was patient intubated at the time of arrest?
21	IHINTUBDAY	Num	8	Day of initial intubation (relative to randomization date)
22	IHPICUADMISS	Num	8	Previous PICU admission during current hospitalization?
23	DEFIBHOSP	Num	8	Number of defibrillation attempts at first hospital
24	EPINEPHHOSP	Num	8	Number of doses of epinephrine given at first hospital
25	OPENCHESTCPR	Num	8	Were open chest compressions performed?
26	ECMO	Num	8	Was ECMO used following cardiac arrest and prior to randomization?
27	ECMOSTARTDAY	Num	8	Start day of ECMO (relative to randomization date)
28	ECMOSTARTTIM	Char	6	Start time of ECMO
29	ARRIVALDAY	Num	8	Day of arrival at study hospital (relative to randomization date)
30	ARRIVALTIME	Char	6	Time of arrival at study hospital
31	ADMITDAY	Num	8	Day of admission to study hospital (relative to randomization date)
32	ADMITTIME	Char	6	Time of admission to study hospital
33	PICUDAY	Num	8	Day of admission to PICU (relative to randomization date)
34	PICUTIME	Char	6	Time of admission to PICU

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	CPRRHYTHM	Num	8	Reported rhythms during chest compressions at first hospital

Data Set Name: ihcardiacarr\_cprrhythm.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	OTHCADAY	Num	8	Day of other cardiac arrest event (relative to randomization date)
4	OTHCATM	Char	6	Time of other cardiac arrest event

Data Set Name: ihcardiacarr\_otherinhospca.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	STUDYDAY	Num	8	Study Day (relative to randomization date)
3	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
4	LACTTIME	Char	6	Time lactate collected
5	LACTATE	Num	8	Lactate (mmol/L)

# Data Set Name: lactateday0to3.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	STUDYDAY	Num	8	Study Day (relative to randomization date)
3	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
4	LFTTIME	Char	6	Time LFT collected
5	ALT	Num	8	ALT/SGPT (U/L)
6	AST	Num	8	AST/SGOT (U/L)
7	LDH	Num	8	LDH (U/L)
8	BILIRUBIN	Num	8	Total bilirubin (mg/dL)

# Data Set Name: liverday0to5.sas7bdat

### Data Set Name: month12kki.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	FUDAY	Num	8	Day of follow up at Kennedy Krieger (relative to randomization date)
3	FUTIME	Char	6	Time of follow up at Kennedy Krieger
4	FUPATIENTLOC	Num	8	Primary location of patient over previous month prior to KKI follow up
5	VABSDONEYN	Num	8	Whether a VABS was performed during KKI followup
6	VABSREASON	Num	8	Reason that VABS not performed
7	FUSUPPOX	Num	8	Is patient receiving supplemental oxygen
8	FUTRACHEO	Num	8	Does patient have tracheostomy in place
9	FUMECHVENT	Num	8	Does patient require mechanical ventilation
10	FUFEEDTUBE	Num	8	Does patient have a surgically placed feeding tube
11	LIMITEDACT	Num	8	Limitation on child's activities
12	FUSKILLS	Num	8	Changes in child's skills since cardiac arrest
13	POPC	Num	8	Pediatric Overall Performance Category score
14	PCPC	Num	8	Pediatric Cerebral Performance Category score

### Data Set Name: month12onsite.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	NEURO_YN	Num	8	Was the PRCA neurological outcome measure examination completed
3	NEURO_NDRES	Num	8	Reason PRCA neurological outcome not completed
4	NBEHAV_YN	Num	8	Was the neurobehavioral battery completed
5	NBEHAV_NDRES	Num	8	Reason neurobehavioral battery not completed

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	FOLLOWUPDAY	Num	8	Day on which the month 12 vital status was verified (relative to randomization date)
3	VITALSTATUS	Num	8	Vital status at Month 12 follow-up
4	LSTDAYKNOWNALIVE	Num	8	Last day subject was known to be or documented as being alive (relative to randomization date). Only collected if status could not be determined.
5	KKDAY	Num	8	Day Kennedy Krieger was notified to proceed (relative to randomization date)

### Data Set Name: month12status.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	SUBJECTSTATUS	Num	8	What was the subject's status on the one-year anniversary date of randomization?
3	STATUSDAY	Num	8	Subject status day (day subject was last known to or was last documented as being alive relative to randomization date)

### Data Set Name: month12vitalstatus.sas7bdat

### Data Set Name: month3kki.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	FUDAY	Num	8	Day of follow up at Kennedy Krieger (relative to randomization date)
3	FUTIME	Char	6	Time of follow up at Kennedy Krieger
4	FUPATIENTLOC	Num	8	Primary location of patient over previous month prior to KKI follow up
5	VABSDONEYN	Num	8	Whether a VABS was performed during KKI followup
6	VABSREASON	Num	8	Reason that VABS not performed
7	FUSUPPOX	Num	8	Is patient receiving supplemental oxygen
8	FUTRACHEO	Num	8	Does patient have tracheostomy in place
9	FUMECHVENT	Num	8	Does patient require mechanical ventilation
10	FUFEEDTUBE	Num	8	Does patient have a surgically placed feeding tube
11	LIMITEDACT	Num	8	Limitation on child's activities
12	FUSKILLS	Num	8	Changes in child's skills since cardiac arrest
13	POPC	Num	8	Pediatric Overall Performance Category score
14	PCPC	Num	8	Pediatric Cerebral Performance Category score

Data Se	t Name:	month3status.	.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	FOLLOWUPDAY	Num	8	Day on which the month 3 vital status was verified (relative to randomization date)
3	VITALSTATUS	Num	8	Vital status at Month 3 follow-up
4	LSTDAYKNOWNALIVE	Num	8	Last day subject was known to be or documented as being alive (relative to randomization date). Only collected if status could not be determined.
5	KKDAY	Num	8	Day Kennedy Krieger was notified to proceed (relative to randomization date)

#### Data Set Name: neurobat6to16.sas7bdat

Num	Variable	Туре	Len Label
1	SUBJECTID	Num	8 Subject ID
2	ASSESSDAY	Num	8 Day of assessment (relative to randomization date)
3	WASIVOC	Num	8 Wechsler Abbreviated Scale of Intellignece Vocabulary t score
4	WASIRES	Num	8 Wechsler Abbreviated Scale of Intellignece Matrix Reasoning - t score
5	WASIFULL	Num	8 Wechsler Abbreviated Scale of Intellignece Full Scale 2 test composite - standard score
6	WISCDSF	Num	8 Wechsler Intelligence Scale for Children Digit Span Forward - scaled score
7	WISCDSB	Num	8 Wechsler Intelligence Scale for Children Digit Span Backward - scaled score
8	WISCDST	Num	8 Wechsler Intelligence Scale for Children Digit Span Total - scaled score
9	WISCCODE	Num	8 Wechsler Intelligence Scale for Children Coding subtest - scaled score
10	CVLTTOTAL	Num	8 California Verbal Learning Test for Children List A Total Trials - t score
11	CVLTSFRE	Num	8 California Verbal Learning Test for Children Short-Delay Free Recall - z score
12	CVLTSCUE	Num	8 California Verbal Learning Test for Children Short-Delay Cued Recall - z score
13	CVLTLFRE	Num	8 California Verbal Learning Test for Children Long-Delay Free Recall - z score
14	CVLTLCUE	Num	8 California Verbal Learning Test for Children Long-Delay Cued Recall - z score
15	CVLTRECOG	Num	8 California Verbal Learning Test for Children Correct Recognition Hits - z score
16	ROCFCOPY	Num	8 Ray Osterreith Complex Figure Test Total accuracy for copy - raw score
17	ROCFIMRE	Num	8 Ray Osterreith Complex Figure Test Total accuracy for immediate recall - t score
18	ROCFIMREF	Num	8 Ray Osterreith Complex Figure Test Total accuracy for immediate recall - t score less than lowest calculable t score
19	ROCFDERE	Num	8 Ray Osterreith Complex Figure Test Total accuracy for delayed recall - t score
20	ROCFDEREF	Num	8 Ray Osterreith Complex Figure Test Total accuracy for delayed recall - t score less than lowest calculable t score
21	ROCFRECT	Num	8 Ray Osterreith Complex Figure Test Recognition total correct - t score
22	ROCFRECTF	Num	8 Ray Osterreith Complex Figure Test - Recognition t score less than lowest calculable t score
23	COWATOT	Num	8 Controlled Oral Word Association Total number of words for three trials - raw score
24	GPEGDOM	Num	8 Grooved Pegboard Test Time to place all pegs in board dominant hand - raw score (seconds)
25	GPEGNOND	Num	8 Grooved Pegboard Test Time to place all pegs in board non-dominant hand - raw score (seconds)
26	GPEGNONDMD	Char	13 Grooved Pegboard Test Time to place all pegs in board non-dominant hand - explanation for missing data
27	VMITOT	Num	8 Beery Test of Visuomotor Integration Total accuraacy score - standard score
28	VMITOTF	Num	8 Beery Test of Visuomotor Integration Total accuracy score - standard score less than lowest calculable standard score

# Data Set Name: neurobatgte17.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ASSESSDAY	Num	8	Day of assessment (relative to randomization date)
3	WASIVOC	Num	8	Wechsler Abbreviated Scale of Intellignece Vocabulary t score
4	WASIRES	Num	8	Wechsler Abbreviated Scale of Intellignece Matrix Reasoning - t score
5	WASIFULL	Num	8	Wechsler Abbreviated Scale of Intellignece Full Scale 2 test composite - standard score
6	WAISDSB	Num	8	Wechsler Adult Intelligence Scale Digit Span Backward - scaled score
7	WAISDST	Num	8	Wechsler Adult Intelligence Scale Digit Span Total - scaled score
8	WAISCODE	Num	8	Wechsler Adult Intelligence Scale Coding subtest - scaled score
9	CVLT2FRET	Num	8	California Verbal Learning Test - 2nd ed: 1-5 Free Recall Total - t score
10	CVLT2SFRE	Num	8	California Verbal Learning Test - 2nd ed Short-Delay Free Recall - z score
11	CVLT2SCUE	Num	8	California Verbal Learning Test - 2nd ed Short-Delay Cued Recall - z score
12	CVLT2LFRE	Num	8	California Verbal Learning Test - 2nd ed Long-Delay Free Recall - z score
13	CVLT2LCUE	Num	8	California Verbal Learning Test - 2nd ed Long-Delay Cued Recall - z score
14	CVLT2LRECOG	Num	8	California Verbal Learning Test - 2nd ed Long Delay yes/no Recognition Hits - z score
15	ROCFCOPY	Num	8	Ray Osterreith Complex Figure Test Total accuracy for copy - raw score
16	ROCFIMRE	Num	8	Ray Osterreith Complex Figure Test Total accuracy for immediate recall - t score
17	ROCFIMREF	Num	8	Ray Osterreith Complex Figure Test Total accuracy for immediate recall - t score less than lowest calculable t score
18	ROCFDERE	Num	8	Ray Osterreith Complex Figure Test Total accuracy for delayed recall - t score
19	ROCFDEREF	Num	8	Ray Osterreith Complex Figure Test Total accuracy for delayed recall - t score less than lowest calculable t score
20	ROCFRECT	Num	8	Ray Osterreith Complex Figure Test Recognition total correct - t score
21	ROCFRECTF	Num	8	Ray Osterreith Complex Figure Test - Recognition t score less than lowest calculable t score
22	COWATOT	Num	8	Controlled Oral Word Association Total number of words for three trials - raw score
23	GPEGDOM	Num	8	Grooved Pegboard Test Time to place all pegs in board dominant hand - raw score (seconds)
24	GPEGDOMMD	Char	13	Grooved Pegboard Test Time to place all pegs in board dominant hand - explanation for missing data
25	GPEGNOND	Num	8	Grooved Pegboard Test Time to place all pegs in board non-dominant hand - raw score (seconds)
26	GPEGNONDMD	Char	13	Grooved Pegboard Test Time to place all pegs in board non-dominant hand - explanation for missing data
27	VMITOT	Num	8	Beery Test of Visuomotor Integration Total accuraacy score - standard score
28	VMITOTF	Num	8	Beery Test of Visuomotor Integration Total accuraacy score - standard score less than lowest calculable standard score

#### Data Set Name: neurobatlt6.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ASSESSDAY	Num	8	Day of assessment (relative to randomization date)
3	VISUALRAW	Num	8	Mullen Scales of Early Learning - Visual Reception (raw score)
4	VISUALT	Num	8	Mullen Scales of Early Learning - Visual Reception (t-score)
5	VISUALTLT20	Num	8	Mullen Scales of Early Learning - Visual Reception (t-score) less than 20
6	MOTORRAW	Num	8	Mullen Scales of Early Learning - Fine Motor (raw score)
7	MOTORT	Num	8	Mullen Scales of Early Learning - Fine Motor (t-score)
8	MOTORTLT20	Num	8	Mullen Scales of Early Learning - Fine Motor (t-score) less than 20
9	RLANGRAW	Num	8	Mullen Scales of Early Learning - Receptive Language (raw score)
10	RLANGRAWT	Num	8	Mullen Scales of Early Learning - Receptive Language (t-score)
11	RLANGRAWTLT20	Num	8	Mullen Scales of Early Learning - Receptive Language (t-score) less than 20
12	ELANGRRAW	Num	8	Mullen Scales of Early Learning - Expressive Language (raw score)
13	ELANGRT	Num	8	Mullen Scales of Early Learning - Expressive Language (t-score)
14	ELANGRTLT20	Num	8	Mullen Scales of Early Learning - Expressive Language (t-score) less than 20
15	ELCOMPSC	Num	8	Mullen Scales of Early Learning - Early Learning Composite (standard score)
16	ELCOMPSCLT49	Num	8	Mullen Scales of Early Learning - Early Learning Composite (standard score) less than 49

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	INTERVDAY	Num	8	Day active temperature control is initiated (relative to randomization date)
3	INTERVTIME	Char	6	Time active temperature control is initiated
4	TARGTEMPDAY	Num	8	Day target temperature is reached (relative to randomization date)
5	TARGTEMPTIME	Char	6	Time target temperature is reached
6	INTDISCDAY	Num	8	Day active temperature control is discontinued (per protocol 120 hours) (relative to randomization date)
7	INTDISCTIME	Char	6	Time active temperature control is discontinued
8	AT_DCEARLY	Num	8	Was the active temperature control permanently discontinued prior to 120 hours or never initiated?
9	AT_DAY	Num	8	Day of decision to discontinue or not initiate active temperature control (relative to randomization date)
10	AT_TIME	Char	6	Time of decision to discontinue or not initiate active temperature control
11	AT_DCREAS	Num	8	Reason to discontinue or not initiate active temperature control
12	TRTDISCREASON	Num	8	Treatment discontinued reason categorized by medical monitor

### Data Set Name: ngintervensumm.sas7bdat

#### Data Set Name: outcomes.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	TREATRAND	Num	8	Treatment Assigned
3	TREATREC	Num	8	Treatment Received
4	AGEYRS	Num	8	Age at Randomization (years)
5	AGEGROUP	Num	8	Age Group at Randomization
6	GENDER	Num	8	Sex
7	CARHYTHMIH	Num	8	Initial cardiac rhythm
8	IHARRESTLOC	Num	8	Location at time of cardiac arrest
9	CATOCPR	Num	8	Time between cardiac arrest and start of compressions (minutes)
10	CPRTOROSC	Num	8	Time between start of compressions and ROSC/ROC (minutes)
11	ECMOBASELINE	Num	8	ECMO used post qualifying CA and prior to randomization
12	ECMOATTREAT	Num	8	ECMO used at the time of treatment initiation
13	DOSESEPIHOSP	Num	8	Number of doses of epinephrine adminstered at hospital (>10 coded as 11, Unknown coded as NULL)
14	SURVIVEM12	Num	8	Survival at 12 months
15	PRIMARYENDPOINT	Num	8	Survival at 12 months with VABS >= 70
16	PRIMARY	Num	8	Eligibile for primary analysis?
17	M12VABSOUTCOME	Num	8	Alternative VABS status at 12 months outcome
18	M12VABSOUTCOMECAT	Num	8	Categorical VABS status at 12 months
19	DELTAVABS	Num	8	Change in neurobehavioral function as assessed by VABS from pre-arrest to 12 months.
20	DELTAVABSCAT	Num	8	Categorical change in neurobehavioral function as assessed by VABS from pre-arrest to 12 months
21	BLOODALL	Num	8	Any blood product use within 7 days of randomization
22	BLOODCRYO	Num	8	Any cryoprecipitate use within 7 days of randomization
23	BLOODFFP	Num	8	Any fresh frozen plasma (FFP) use within 7 days of randomization
24	BLOODPRBC	Num	8	Any packed red blood cell/whole blood use within 7 days of randomization
25	BLOODPLAT	Num	8	Any platelet use within 7 days of randomization
26	ARRHY	Num	8	Any serious arrhythmias within 7 days of randomization
27	ARRHYASYSTOLE	Num	8	Any Asystole arrhythmias within 7 days of randomization
28	ARRHYATRIAL	Num	8	Any Atrial (SVT, atrial flutter, JET) arrhythmias within 7 days of randomization
29	ARRHYPEA	Num	8	Any PEA arrhythmias within 7 days of randomization
30	ARRHYVENTRICULAR Num		8	Any Ventricular (sustained VT greater than 30 seconds, VF, Torsades) arrhythmias within 7 days of randomization
31	ARRHYOTHER	Num	8	Any other type of arrhythmias within 7 days of randomization
32	INFECTIONN	Num	8	Number of culture-proven infection within 7 days of randomization
33	INFECTION	Num	8	Any culture-proven infection within 7 days of randomization

Num	Variable	Туре	Len	Label
34	DAYSDATA	Num	8	Days of expected daily data collection including Days 0-7
35	DEATH28	Num	8	Patient vital status at Day 28
36	PRIMARYRE	Num	8	Why not eligible for primary analysis
37	ONEYEARAVAILABLEREAS	Num	8	Reason one year data is unavailable
38	TIMETODEATHM12	Num	8	Time to death/censor by Month 12 (days)
39	CENSORDEATHM12	Num	8	Censored for 12 month mortality
40	PREEXNONE	Num	8	Patient had no pre-existing condition
41	PREEXLUNGMOD	Num	8	MODIFIED: Did patient have a pre-existing lung or airway disease?
42	PREEXNEUROMOD	Num	8	MODIFIED: Did patient have a pre-existing neurologic condition?
43	PREEXGASTROMOD	Num	8	MODIFIED: Did patient have a pre-existing gastrointestinal disorder?
44	PREEXPRENATMOD	Num	8	MODIFIED: Did patient have a pre-existing prenatal condition?
45	PREEXIMMUNOMOD	Num	8	MODIFIED: Did patient have a pre-existing immunocompromised condition or is taking an immunosuppressive medication?
46	PREEXRENALMOD	Num	8	MODIFIED: Did patient have a pre-existing renal condition?
47	PREEXFAILTHRIVEMOD	Num	8	MODIFIED: Other pre-existing condition: Failure to thrive
48	PREEXENDOMOD	Num	8	MODIFIED: Did patient have a pre-existing endocrine condition?
49	PREEXTRANSPLMOD	Num	8	MODIFIED: Did patient have a pre-existing transplant?
50	PREEXOTHEROTHERMOD	Num	8	MODIFIED: Other pre-existing condition: Other
51	PREEXACQHRTMOD	Num	8	MODIFIED: Did patient have a pre-existing acquired heart disease?
52	PREEXARRHYTHMOD	Num	8	MODIFIED: Did patient have pre-existing arrhythmia?
53	PREEXCONGHRTACYANOTICMOD	Num	8	MODIFIED: Did patient have a pre-existing congenital acyanotic heart disease?
54	PREEXCONGHRTCYANOTICMOD	Num	8	MODIFIED: Did patient have a pre-existing congenital cyanotic heart disease?
55	PREEXPULMHYPERCHDMOD	Num	8	MODIFIED: Other pre-existing condition: Pulmonary hypertension - associated with congenital heart disease
56	PREEXPULMHYPERNOCHDMOD	Num	8	MODIFIED: Other pre-existing condition: Pulmonary hypertension - not associated with congenital heart disease
57	CACAUSEIH	Num	8	Primary cause of the cardiac arrest
58	ARRESTHOSP	Num	8	Location within hospital at time of arrest (IH only)
59	FIRSTTEMPNEW	Num	8	First reported temperature
60	FIRSTABGPH	Num	8	First reported ph
61	FIRSTABGPACO2	Num	8	First reported PaCO2 (mmHg)
62	FIRSTABGPAO2	Num	8	First reported PaO2 (mmHg)
63	FIRSTABGSAT	Num	8	First reported Saturation (%)
64	FIRSTABGBICARB	Num	8	First reported Bicarbonate (mmol/L)
65	FIRSTLACTATE	Num	8	First reported Lactate (mmol/L)
66	FIRSTSODIUM	Num	8	First reported Serum sodium concentration (mmol/L)
67	FIRSTPOTASSIUM	Num	8	First reported Serum potassium concentration (mmol/L)
68	FIRSTBICARBONATE	Num	8	First reported Serum bicarbonate concentration (mmol/L)

Num	Variable	Туре	Len	Label
69	FIRSTCHLORIDE	Num	8	First reported Serum chloride concentration (mmol/L)
70	FIRSTBUNITROGEN	Num	8	First reported Serum BUN concentration (mmol/L)
71	FIRSTCREATININE	Num	8	First reported Serum creatinine concentration (mmol/L)
72	FIRSTGLUCOSE	Num	8	First reported Serum glucose concentration (mmol/L)
73	FIRSTMAGNESIUM	Num	8	First reported Magnesium (mg/dL)
74	FIRSTIONIZEDCA	Num	8	First reported Ionized calcium (mmol/L)
75	FIRSTTOTALCA	Num	8	First reported Total calcium (mg/dL)
76	FIRSTPHOSPHATE	Num	8	First reported Phosphate (mg/dL)
77	FIRSTALT	Num	8	First reported ALT/SGPT (U/L)
78	FIRSTAST	Num	8	First reported AST/SGOT (U/L)
79	FIRSTBILIRUBIN	Num	8	First reported Total Bilirubin (mg/dL)
80	FIRSTPT	Num	8	First reported PT (seconds)
81	FIRSTPTT	Num	8	First reported PTT (seconds)
82	FIRSTINR	Num	8	First reported INR
83	FIRSTAMYLASE	Num	8	First reported Amylase (U/L)
84	FIRSTLIPASE	Num	8	First reported Lipase (U/L)
85	FIRSTHGB	Num	8	First reported Hemoglobin (g/dL)
86	FIRSTPLATELET	Num	8	First reported Platelet count (10 <sup>3</sup> /microL)
87	FIRSTWBC	Num	8	First reported White blood cell (10 <sup>3</sup> /microL)
88	BLVABS	Num	8	Pre-cardiac arrest VABS Adaptive Behavior Composite Score
89	BLPCPC	Num	8	Pre-cardiac arrest PCPC
90	BLPOPC	Num	8	Pre-cardiac arrest POPC
91	DEATHRE	Num	8	Cause of Death
92	ELCOMPSCCAT2	Num	8	Early learning composite category
93	WASIFAIQCAT	Num	8	Intelligence domain: Full-scale IQ score category
94	MULLWASICAT2	Num	8	Mullen or WASI score category (all ages combined)
95	HYPOKALEMIA	Num	8	During first 5 days, patient had at least one reported AE with MedDRA lower level term of 'Hypokalemia'
96	HYPERKALEMIA	Num	8	During first 5 days, patient had at least one reported AE with MedDRA lower level term of 'Hyperkalemia'
97	HYPOGLYCEMIA	Num	8	During first 5 days, patient had at least one reported AE with MedDRA lower level term of 'Hypoglycemia'
98	HYPERGLYCEMIA	Num	8	During first 5 days, patient had at least one reported AE with MedDRA lower level term of 'Hyperglycemia'
99	HYPOPHOSPHATEMIA	Num	8	During first 5 days, patient had at least one reported AE with MedDRA lower level term of 'Hypophosphatemia'
100	NEUTROPENIA	Num	8	During first 5 days, patient had at least one reported AE with MedDRA lower level term of 'Neutropenia'
101	THROMBOCYTOPENIA	Num	8	During first 5 days, patient had at least one reported AE with MedDRA lower level term of 'Thrombocytopenia'
102	CLINELECTROSZ	Num	8	During first 5 days, patient had a clinical or electrographic seizure

Num	Variable	Туре	Len	Label
103	REPEATCA5DAYS	Num	8	During first 5 days, patient had a repeat cardiac arrest
104	DIALYTIC	Num	8	During first 5 days, patient received any form of renal replacement therapy
105	ETHNICITY	Num	8	Ethnicity
106	CHDYN	Num	8	Did the patient have congenital heart disease?
107	CARDIACSURGYN	Num	8	Was this a post-operative cardiac surgery patient at the time of screening (i.e. had cardiac surgery during this hospitalization)?
108	CPRDURATIONCALCRANGE	Num	8	CPR Duration (minutes)
109	CACAUSEIH2	Num	8	Recoded Primary etiology of cardiac arrest
110	NEW_RACE5	Num	8	Race (Grouped into Black, White, Other, and Unknown)

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	STUDYDAY	Num	8	Study Day (relative to randomization date)
3	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
4	PANENZTIME	Char	6	Time pancreatic enzymes collected
5	AMYLASE	Num	8	Amylase (U/L)
6	LIPASE	Num	8	Lipase (U/L)

# Data Set Name: pancreasday0to5.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	PEDAY	Num	8	Day of physical examination (relative to randomization date)
3	PETIME	Char	6	Time of physical examination
4	HEIGHT	Num	8	Height in cm
5	WEIGHT	Num	8	Weight in kg
6	HEENTPE	Num	8	HEENT
7	CARDIOPE	Num	8	Cardiovascular
8	LUNGSPE	Num	8	Lungs
9	ABDGIPE	Num	8	Abdomen/GI
10	EXTREMPE	Num	8	Extremities
11	NEUROLOGPE	Num	8	Neurologic
12	SKINPE	Num	8	Skin
13	LYMPHHEMPE	Num	8	Lymph Nodes/Hematology

Data Set Name: physexam.sas7bdat

Num	Variable	Туре	Len	Label	
1	SUBJECTID	Num	8	Subject ID	
2	PICUDSCHDAY	Num	8	8 Day of initial PICU discharge (relative to randomization date)	
3	PICUDSCHTIME	Char	6	6 Time of PICU discharge	
4	PICUDSCHLOC	Num	8	Location patient was discharged to	
5	POPC	Num	8	Pediatric Overall Performance Category Scale (POPC)	
6	PCPC	Num	8	Pediatric Cerebral Performance Category Scale (PCPC)	
7	GCSEYE	Num	8	Eye	
8	GCSVERBAL	Num	8	Verbal	
9	GCSMOTOR	Num	8	Motor	
10	GCSTOTAL	Num	8	Total Score	

# Data Set Name: picudischarge.sas7bdat

# Data Set Name: prcaolder.sas7bdat

Num	Variable	Туре	Len	Label	
1	SUBJECTID	Num	8	Subject ID	
2	ASSESSDAY	Num	8	Day of neurological assessment (relative to randomization date)	
3	ASSESSLOC	Num	8	Location of assessment	
4	SENMOTORL	Num	8	Sensorimotor Deficit Left	
5	SENMOTORR	Num	8	Sensorimotor Deficit Right	
6	SENMOTORDEF	Char	13	For items scored in Sensorimotor Deficits Left and Right, identify all the types of Sensorimotor Deficits that you observed	
7	OTHSMDEF	Num	8	Other motor or sensory deficits (includes cranial nerve deficits)	
8	OTHSMDSPC	Char	12	For items scored in Other motor or sensory deficit, identify all the types of Sensorimotor Deficits that you observed	
9	LANGDEFPROD	Num	8	Language Deficit - Production (including dysarthria)	
10	LANGDEFCOMP	Num	8	Language Deficit - Comprehension	
11	COGNDEF	Num	8	Cognitive Deficit	
12	BEHAVDEF	Num	8	Behavioral Deficit	

# Data Set Name: prcayoung.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ASSESSDAY	Num	8	Day of neurological assessment (relative to randomization date)
3	ASSESSLOC	Num	8	Location of assessment
4	SENMOTORL	Num	8	Sensorimotor Deficit Left
5	SENMOTORR	Num	8	Sensorimotor Deficit Right
6	SENMOTORDEF	Char	13	For items scored in Sensorimotor Deficits Left and Right, identify all the types of Sensorimotor Deficits that you observed
7	OTHSMDEF	Num	8	Other motor or sensory deficits (includes cranial nerve deficits)
8	OTHSMDSPC	Char	12	For items scored in Other motor or sensory deficit, identify all the types of Sensorimotor Deficits that you observed
9	LANGDEFPROD	Num	8	Language Deficit - Production (including dysarthria)
10	LANGDEFCOMP	Num	8	Language Deficit - Comprehension
11	COGNDEF	Num	8	Cognitive Deficit
12	BEHAVDEF	Num	8	Behavioral Deficit

### Data Set Name: prearrest.sas7bdat

Num	Variable	Туре	Len	Label	
1	SUBJECTID	Num	8	Subject ID	
2	PREEXPRENAT	Num	8	Did patient have a pre-existing prenatal condition?	
3	PREEXLUNG	Num	8	Did patient have a pre-existing lung or airway disease?	
4	PREEXCONGHRT	Num	8	Did patient have a pre-existing congenital heart disease?	
5	PREEXACQHRT	Num	8	Did patient have a pre-existing acquired heart disease?	
6	PREEXARRHYTH	Num	8	Did patient have pre-existing arrhythmia?	
7	PREEXIMMUNO	Num	8	Did patient have a pre-existing immunocompromised condition or is taking an immunosuppressive medication?	
8	PREEXTRANSPL	Num	8	Did patient have a pre-existing transplant?	
9	PREEXGASTRO	Num	8	Did patient have a pre-existing gastrointestinal disorder?	
10	PREEXENDO	Num	8	Did patient have a pre-existing endocrine condition?	
11	PREEXRENAL	Num	8	Did patient have a pre-existing renal condition?	
12	PREEXNEURO	Num	8	Did patient have a pre-existing neurologic condition?	
13	PREEXMISC	Num	8	Did patient have any other significant pre-existing medical condition?	
14	PASUPPOX	Num	8	Was the patient receiving supplemental oxygen when the arrest occurred?	
15	PATRACHEOST	Num	8	Did the patient have a tracheostomy when the arrest occurred?	
16	PAMECHVENT	Num	8	Was the patient on mechanical ventilation when the arrest occurred?	
17	PAFEEDTUBE	Num	8	Did the patient have a surgically placed gastric or small bowel feeding tube when the arrest occurred?	
18	MEDSYN	Num	8	Were medications taken within 24 hours prior to cardiac arrest?	

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	ACQUIREDHRT	Num	8	Acquired Heart Disease

Data Set Name: prearrest\_acquiredhrt.sas7bdat
Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	ARRHYTHMIA	Num	8	Arrhythmia

Data Set Name: prearrest\_arrhythmia.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	CONGENHEART	Num	8	Congenital Heart Disease

# Data Set Name: prearrest\_congenheart.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	ENDOCRINE	Num	8	Endocrine

# Data Set Name: prearrest\_endocrine.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	GASTRO	Num	8	Gastrointestinal

### Data Set Name: prearrest\_gastro.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	IMMUNOCOMP	Num	8	Immunocompromised Condition or Medication

Data Set Name: prearrest\_immunocomp.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	LUNGDISEASE	Num	8	Lung or Airway Disease

Data Set Name: prearrest\_lungdisease.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	MISC	Num	8	Miscellaneous

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	NEUROLOGIC	Num	8	Neurologic Condition

# Data Set Name: prearrest\_neurologic.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	CODEDMEDNAME	Char	255	Coded Medication Name
4	CODE	Char	100	RxNorm Code

Data Set Name: prearrest\_prearrmeds.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	PRENATAL	Num	8	Prenatal conditions

# Data Set Name: prearrest\_prenatal.sas7bdat

# Data Set Name: prearrest\_renal.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	RENAL	Num	8	Renal Condition

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	TRANSPLANT	Num	8	Transplant

# Data Set Name: prearrest\_transplant.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	BLLYTESDAY	Num	8	Day of collection (relative to randomization date)
4	BLLYTESTM	Char	6	Time of Collection
5	BLSODIUM	Num	8	Serum sodium concentration (mmol/L)
6	BLPOTASSIUM	Num	8	Serum potassium concentration (mmol/L)
7	BLBICARBONATE	Num	8	Serum bicarbonate concentration (mmol/L)
8	BLCHLORIDE	Num	8	Serum chloride concentration (mmol/L)
9	BLBUNITROGEN	Num	8	Serum BUN concentration (mg/dL)
10	BLCREATININE	Num	8	Serum creatinine concentration (mg/dL)
11	BLGLUCOSE	Num	8	Serum glucose concentration (mg/dL)

# Data Set Name: preinterven\_elytes.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	BLVSDAY	Num	8	Day of vital signs (relative to randomization date)
4	BLVSTM	Char	6	Time of vital signs
5	BLSYSTBP	Num	8	Systolic BP (mmHg)
6	BLDIASTBP	Num	8	Diastolic BP (mmHg)
7	BLMEANBP	Num	8	Mean BP (mmHg)
8	BLHEARTRATE	Num	8	Heart rate (bpm)

### Data Set Name: preinterven\_vs.sas7bdat

# Data Set Name: primaryprobe.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	PROBESTART	Num	8	Primary probe used at start of intervention
3	PROBECHANGE	Num	8	Did the primary probe location change anytime during intervention?

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	PROBELOCDAY	Num	8	Day of probe location change (relative to randomization date)
4	PROBELOCTIME	Char	6	Time of probe location change
5	PRIMARYPROBE	Num	8	New location of primary probe

Data Set Name: primaryprobe\_location.sas7bdat

# Data Set Name: procedurelog.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
3	PROCDAY	Num	8	Day of procedure (relative to randomization date)
4	PROCLOG	Num	8	Type of procedure

Data Set	Name:	reviewsyste	em.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	REVSYSTDAY	Num	8	Day of the review of systems (relative to randomization date)
3	REVSYSTIME	Char	6	Time of the review of systems
4	HEENT	Num	8	HEENT review
5	CARDIOVASC	Num	8	Cardiovascular review
6	RESPPULM	Num	8	Respiratory or pulmonary review
7	GASTROINTEST	Num	8	GI review
8	HEPATIC	Num	8	Hepatic review
9	GENITOURIN	Num	8	GU review
10	RENALSYMPTOM	Num	8	Renal review
11	NEUROLOSYMP	Num	8	Neurologic review
12	PSYCHIATRIC	Num	8	Psychiatric review
13	ENDOCRINE	Num	8	Endocrine review
14	HEMATOLOGIC	Num	8	Hematologic review
15	MUSCULOSKEL	Num	8	Musculoskeletal review
16	DERMATOLOGIC	Num	8	Dermatologic review
17	ALLERGIES	Num	8	Allergies
18	IMMUNE	Num	8	Immunologic review
19	ALCOHDRUG	Num	8	Alcohol or drug abuse review

Data Set Name:	tempecmo.sas7bdat
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Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	PHASE	Num	8	Intervention Phase
3	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
4	ECMOTPDAY	Num	8	Day of temperature (relative to randomization date)
5	ЕСМОТРТМ	Char	6	Time of temperature
6	ECMOTP	Num	8	ECMO Set Point Circuit Temperature (Celsius)
7	ECMOBLOODTP	Num	8	ECMO Blood/Circuit Temperature (Celsius)
8	ECMOESOTP	Num	8	Esophageal temperature (Celsius)
9	ECMOBLADTP	Num	8	Bladder temperature (Celsius)
10	ECMORECTP	Num	8	Rectal temperature (Celsius)

# Data Set Name: temperature.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	TEMP	Num	8	Primary Temperature (°C)
3	TIME	Num	8	Time from treatment initiation (hours)

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	PHASE	Num	8	Intervention Phase
3	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
4	TPDAY	Num	8	Day of temperature (relative to randomization date)
5	ТРТМ	Char	6	Time of temperature
6	H2OTP	Num	8	Blanketrol water temperature (Celsius)
7	SETPTTP	Num	8	Blanketrol Set Point Temperature (Celsius)
8	ESOTP	Num	8	Esophageal temperature (Celsius)
9	BLADTP	Num	8	Bladder temperature (Celsius)
10	RECTP	Num	8	Rectal temperature (Celsius)

# Data Set Name: tempmonitor.sas7bdat

#### Data Set Name: vabs.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	VABSTESTDAY	Num	8	Day of VABS Test (relative to randomization date)
3	VABSPHASE	Char	8	VABS Study Phase
4	REC_RAW	Num	8	Receptive Raw Score
5	REC_VSCALE	Num	8	Receptive v-Scale Score
6	REC_ADAPT_LEVEL	Char	8	Receptive Adaptive Level
7	EXP_RAW	Num	8	Expressive Raw Score
8	EXP_VSCALE	Num	8	Expressive v-Scale Score
9	EXP_ADAPT_LEVEL	Char	8	Expressive Adaptive Level
10	WRN_RAW	Num	8	Written Raw Score
11	WRN_VSCALE	Num	8	Written v-Scale Score
12	WRN_ADAPT_LEVEL	Char	8	Written Adaptive Level
13	COM_SUM_VSCALES_FOR_DOMAIN	Num	8	Communication Domain Sum of the Subdomain v-Scale Scores
14	COM_STD_SCORE	Num	8	Communication Domain Standard Score
15	COM_ILE_RANK	Char	8	Communication Domain Percentile Rank
16	COM_ADAPT_LEVEL	Char	8	Communication Domain Adaptive Level
17	PER_RAW	Num	8	Personal Raw Score
18	PER_VSCALE	Num	8	Personal v-Scale Score
19	PER_ADAPT_LEVEL	Char	8	Personal Adaptive Level
20	DOM_RAW	Num	8	Domestic Raw Score
21	DOM_VSCALE	Num	8	Domestic v-Scale Score
22	DOM_ADAPT_LEVEL	Char	8	Domestic Adaptive Level
23	CMM_RAW	Num	8	Community Raw Score
24	CMM_VSCALE	Num	8	Community v-Scale Score
25	CMM_ADAPT_LEVEL	Char	8	Community Adaptive Level
26	DLS_SUM_VSCALES_FOR_DOMAIN	Num	8	Daily Living Skills Domain Sum of the Subdomain v-Scale Scores
27	DLS_STD_SCORE	Num	8	Daily Living Skills Domain Standard Score
28	DLS_ILE_RANK	Char	8	Daily Living Skills Domain Percentile Rank
29	DLS_ADAPT_LEVEL	Char	8	Daily Living Skills Domain Adaptive Level
30	IPR_RAW	Num	8	Interpersonal Relations Raw Score
31	IPR_VSCALE	Num	8	Interpersonal Relations v-Scale Score
32	IPR_ADAPT_LEVEL	Char	8	Interpersonal Relations Adaptive Level
33	PL_RAW	Num	8	Play and Leisure Time Raw Score
34	PL_VSCALE	Num	8	Play and Leisure Time v-Scale Score
35	PL_ADAPT_LEVEL	Char	8	Play and Leisure Time Adaptive Level
36	CS_RAW	Num	8	Coping Skills Raw Score

Num	Variable	Туре	Len	Label
37	CS_VSCALE	Num	8	Coping Skills v-Scale Score
38	CS_ADAPT_LEVEL	Char	8	Coping Skills Adaptive Level
39	SOC_SUM_VSCALES_FOR_DOMAIN	Num	8	Socialization Domain Sum of the Subdomain v-Scale Scores
40	SOC_STD_SCORE	Num	8	Socialization Domain Standard Score
41	SOC_ILE_RANK	Char	8	Socialization Domain Percentile Rank
42	SOC_ADAPT_LEVEL	Char	8	Socialization Domain Adaptive Level
43	GMS_RAW	Num	8	Gross Motor Skills Raw Score
44	GMS_VSCALE	Num	8	Gross Motor Skills v-Scale Score
45	GMS_ADAPT_LEVEL	Char	8	Gross Motor Skills Adaptive Level
46	FMS_RAW	Num	8	Fine Motor Skills Raw Score
47	FMS_VSCALE	Num	8	Fine Motor Skills v-Scale Score
48	FMS_ADAPT_LEVEL	Char	8	Fine Motor Skills Adaptive Level
49	MS_SUM_VSCALES_FOR_DOMAIN	Num	8	Motor Skills Domain Sum of the Subdomain v-Scale Scores
50	MS_STD_SCORE	Num	8	Motor Skills Domain Standard Score
51	MS_ILE_RANK	Char	8	Motor Skills Domain Percentile Rank
52	MS_ADAPT_LEVEL	Char	8	Motor Skills Domain Adaptive Level
53	ABC_SUM_ALL_DOM_STD_SCORES	Num	8	Adaptive Behavior Composite Sum of All Domain Standard Scores
54	ABC_STD_SCORE	Num	8	Adaptive Behavior Composite Standard Score
55	ABCILE_RANK	Char	8	Adaptive Behavior Composite Percentile Rank
56	ABC_ADAPT_LEVEL	Char	8	Adaptive Behavior Composite Adaptive Level
57	NEW_VABSAGE	Num	8	Age at time of VABS-II Assessment (in months)

# Data Set Name: vitalsigns.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	PHASE	Num	8	Intervention Phase
3	ITEMGROUPREPEATKEY	Num	8	ItemGroupRepeatKey
4	VSDAY	Num	8	Day of vital signs (relative to randomization date)
5	VSTIME	Char	6	Time of vital signs
6	SYSTBP	Num	8	Systolic blood pressure (mmHg)
7	DIASTBP	Num	8	Diastolic blood pressure (mmHg)
8	MEANBP	Num	8	Mean blood pressure (mmHg)
9	HEARTRATE	Num	8	Heart rate (bpm)

#### Data Set Name: withdrawal.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJECTID	Num	8	Subject ID
2	WITHDRAWDAY	Num	8	Day of withdrawal of consent for study participation (relative to randomization date)
3	WITHDRAWTIME	Char	6	Time of withdrawal of consent for study participation
4	WITHDRAWPHASE	Num	8	During which phase of the study was parental permission withdrawn?
5	INTERVENTIONWD	Num	8	For withdrawals during the intervention phase, which elements of consent were withdrawn?