

**Data Set Name: adverseevents.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	itemgrouprepeatkey	Num	8	11.	11.	ItemGroupRepeatKey
3	aelltcode	Num	8			MedDRA Lower Level Term ID Number
4	aellt	Char	100	\$100.	\$100.	MedDRA Lower Level Term
5	aestartday	Num	8			Start day of adverse event (relative to randomization date)
6	aeoutcome	Num	8	DV6826G.	1.	Outcome of adverse event
7	aestopday	Num	8			Stop day of adverse event (relative to randomization date)
8	aeintensity	Num	8	DV6827G.	1.	Intensity of adverse event
9	aeaction	Num	8	DV6828G.	2.	Action taken because of adverse event
10	aeinteraction	Num	8	DV7119G.	2.	Action taken with respect to study intervention because of adverse event
11	aerelation	Num	8	DV6829G.	1.	Relationship of adverse event to study intervention
12	aeexpected	Num	8	DV6830G.	1.	Was the adverse event expected?
13	sae_yn	Num	8	YN.	1.	Was the adverse event serious?
14	sae_subset	Num	8	YN.	1.	Is this an SAE that can be classified as part of the subset that requires reporting to the DCC

**Data Set Name: arretiol.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	SubjectID	Num	8			Subject ID
2	PrimaryCause	Num	8	DV7096G.	2.	Primary cause of cardiac arrest
3	EtiolCardYN	Num	8	YN.	1.	Whether a cardiovascular event contributed to the cardiac arrest
4	EtiolNeuroYN	Num	8	YN.	1.	Whether a neurological event contributed to the cardiac arrest
5	EtiolCongYN	Num	8	YN.	1.	Whether congenital heart disease contributed to the cardiac arrest
6	EtiolRespYN	Num	8	YN.	1.	Whether a respiratory event contributed to the cardiac arrest
7	EtiolMOSF	Num	8	YN.	1.	Whether multiple organ system failure (MOSF) contributed to cardiac arrest
8	EtiolDrugOv	Num	8	YN.	1.	Whether drug overdose contributed to cardiac arrest
9	EtiolElectro	Num	8	YN.	1.	Whether an electrolyte abnormality contributed to cardiac arrest
10	OtherEtiol	Num	8	YN.	1.	Whether the cardiac arrest was the result of another event not previously mentioned.

*Data Set Name: arretiol\_etiolcardio.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	SubjectID	Num	8			Subject ID
2	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
3	EtiolCardio	Num	8	DV6764G.	2.	Cardiovascular events contributing to cardiac arrest

*Data Set Name: arretiol\_etiolconghrt.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	SubjectID	Num	8			Subject ID
2	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
3	EtiolCongHrt	Num	8	DV6766G.	2.	Congenital heart disease contributing to cardiac arrest

*Data Set Name: arretiol\_etiolneuro.sas7bdat*

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	SubjectID	Num	8			Subject ID
2	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
3	EtiolNeuro	Num	8	DV6765G.	2.	Neurological events contributing to cardiac arrest

**Data Set Name: arretiol\_etiolresp.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	SubjectID	Num	8			Subject ID
2	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
3	EtiolResp	Num	8	DV6767G.	2.	Respiratory events contributing to cardiac arrest

**Data Set Name: arrhythmiaday0to7.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	subjectID	Num	8			Subject ID
2	StudyDay	Num	8			Study Day (relative to randomization date)
3	itemgrouprepeatkey	Num	8	11.	11.	ItemGroupRepeatKey
4	ArrhythTm	Char	6	\$6.	\$6.	Start time of arrhythmia (DAY 0 ONLY)
5	ArrhythYes	Num	8	DV6789G.	2.	Type of arrhythmia experienced

**Data Set Name: baseline.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectID	Num	8			Subject ID
2	BLCultureYN	Num	8	YN.	1.	Were any culture specimens obtained prior to randomization?
3	BLCBCYN	Num	8	YN.	1.	Were any complete blood counts obtained prior to randomization?
4	BLLFTYN	Num	8	YN.	1.	Were any of the following liver function tests obtained prior to randomization?
5	BLCoagYN	Num	8	YN.	1.	Were any blood coagulation tests obtained prior to randomization?
6	BLPanEnzYN	Num	8	YN.	1.	Were any of the following pancreatic enzyme tests obtained prior to randomization?
7	BLOthChemYN	Num	8	YN.	1.	Were any of the following chemistry tests obtained prior to randomization?
8	BLLactateYN	Num	8	YN.	1.	Were any lactate tests obtained prior to randomization?
9	BLABGYN	Num	8	YN.	1.	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	\$6.	\$6.	Time ABG collected
12	BLABGpH	Num	8		4.2	pH
13	BLABGPaCO2	Num	8	11.	10.	PaCO2 (mmHg)
14	BLABGPaO2	Num	8	11.	10.	PaO2 (mmHg)
15	BLABGSat	Num	8	11.	10.	Saturation (%)
16	BLABGBicarb	Num	8	11.	10.	Bicarbonate (mmol/L)



*Data Set Name: baseline\_cbc.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	subjectID	Num	8			Subject ID
2	itemgrouprepeatkey	Num	8	11.	11.	ItemGroupRepeatKey
3	BLCBCDay	Num	8			Day CBC collected (relative to randomization date)
4	BLCBCTime	Char	6	\$6.	\$6.	Time CBC collected
5	BLHgb	Num	8		4.1	Hemoglobin (g/dL)
6	BLPlatelet	Num	8		5.1	Platelet count (10 <sup>3</sup> /microL)
7	BLWBC	Num	8		4.1	White blood cell (10 <sup>3</sup> /microL)

**Data Set Name: baseline\_chemistry.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectID	Num	8			Subject ID
2	itemgrouprepeatkey	Num	8	11.	11.	ItemGroupRepeatKey
3	BLOthChemDay	Num	8			Day other chemistry collected (relative to randomization date)
4	BLOthChemTm	Char	6	\$6.	\$6.	Time other chemistry collected
5	BLMagnesium	Num	8		4.1	Magnesium (mg/dL)
6	BLIonizedCa	Num	8		5.2	Ionized calcium (mmol/L)
7	BLTotalCa	Num	8		5.2	Total calcium (mg/dL)
8	BLPhosphate	Num	8		5.2	Phosphate (mg/dL)

**Data Set Name: baseline\_coags.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	subjectID	Num	8			Subject ID
2	itemgrouprepeatkey	Num	8	11.	11.	ItemGroupRepeatKey
3	BLCoagDay	Num	8			Day coagulation study collected (relative to randomization date)
4	BLCoagTime	Char	6	\$6.	\$6.	Time coagulation study collected
5	BLPT	Num	8		5.1	PT (seconds)
6	BLPTT	Num	8		4.1	PTT (seconds)
7	BLINR	Num	8		4.1	INR

**Data Set Name: *baseline\_lactate.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	subjectID	Num	8			Subject ID
2	itemgrouprepeatkey	Num	8	11.	11.	ItemGroupRepeatKey
3	BLLactDay	Num	8			Day lactate collected (relative to randomization date)
4	BLLactTime	Char	6	\$6.	\$6.	Time lactate collected
5	BLLactate	Num	8		4.1	Lactate (mmol/L)

**Data Set Name: *baseline\_liver.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	subjectID	Num	8			Subject ID
2	itemgrouprepeatkey	Num	8	11.	11.	ItemGroupRepeatKey
3	BLLFTDay	Num	8			Day LFT collected (relative to randomization date)
4	BLLFTTime	Char	6	\$6.	\$6.	Time LFT collected
5	BLALT	Num	8	11.	10.	ALT/SGPT (U/L)
6	BLAST	Num	8	11.	10.	AST/SGOT (U/L)
7	BLLDH	Num	8		4.1	LDH (U/L)
8	BLBilirubin	Num	8		4.1	Total bilirubin (mg/dL)

**Data Set Name: *baseline\_pancreas.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	subjectID	Num	8			Subject ID
2	itemgrouprepeatkey	Num	8	11.	11.	ItemGroupRepeatKey
3	BLPanEnzDay	Num	8			Day pancreatic enzymes collected (relative to randomization date)
4	BLPanEnzTime	Char	6	\$6.	\$6.	Time pancreatic enzymes collected
5	BLAmylase	Num	8	11.	10.	Amylase (U/L)
6	BLLipase	Num	8	11.	10.	Lipase (U/L)

**Data Set Name: *blneurobehavioral.sas7bdat***

Num	Variable	Type	Len	Format	Informat	Label
1	subjectID	Num	8			Subject ID
2	POPC	Num	8	DV6787G.	1.	POPC score
3	PCPC	Num	8	DV6788G.	1.	PCPC Score
4	VABS_YN	Num	8	YN.	1.	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	\$6.	\$6.	Time the caregiver completed the VABS parent interview form

**Data Set Name: *bloodproductsday0to7.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	subjectID	Num	8			Subject ID
2	StudyDay	Num	8			Study Day (relative to randomization date)
3	itemgrouprepeatkey	Num	8	11.	11.	ItemGroupRepeatKey
4	BloodProdTm	Char	6	\$6.	\$6.	Time blood product administered (DAY 0 ONLY)
5	BloodProdTyp	Num	8	DV6839G.	1.	Type of blood product
6	BloodProdAmt	Num	8		6.1	Amount of blood product in ml



**Data Set Name: cardiacpatients\_v2.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	SubjectID	Num	8			Subject ID
2	CHDYN	Num	8	YNs.	1.	Did the patient have congenital heart disease?
3	TwoVentrYN	Num	8	YNs.	1.	Did the patient have two ventricles?
4	ArrhythmiaYN	Num	8	YNs.	1.	Was the etiology of the arrest primarily an arrhythmia (e.g. prolonged QT syndrome, ventricular tachycardia)?
5	CardiomyoYN	Num	8	YNs.	1.	Did the patient have myocarditis or cardiomyopathy?
6	CardiacSurgYN	Num	8	YNs.	1.	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	YNs.	1.	Did the patient have a Norwood procedure?

**Data Set Name: *cbcdays0to5.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	SubjectID	Num	8			Subject ID
2	StudyDay	Num	8			Study Day (relative to randomization date)
3	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
4	CBCTime	Char	6	\$6.	\$6.	Time CBC collected
5	Hgb	Num	8		4.1	Hemoglobin (g/dL)
6	Platelet	Num	8		5.1	Platelet count (10 <sup>3</sup> /microL)
7	WBC	Num	8		4.1	White blood cell (10 <sup>3</sup> /microL)

**Data Set Name: chemistryday0to5.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	SubjectID	Num	8			Subject ID
2	StudyDay	Num	8			Study Day (relative to randomization date)
3	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
4	OthChemTm	Char	6	\$6.	\$6.	Time other chemistry collected
5	Magnesium	Num	8		4.1	Magnesium (mg/dL)
6	IonizedCa	Num	8		5.2	Ionized calcium (mmol/L)
7	TotalCa	Num	8		5.2	Total calcium (mg/dL)
8	Phosphate	Num	8		5.2	Phosphate (mg/dL)

**Data Set Name: coagulationday0to5.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	SubjectID	Num	8			Subject ID
2	StudyDay	Num	8			Study Day (relative to randomization date)
3	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
4	CoagTime	Char	6	\$6.	\$6.	Time coagulation study collected
5	PT	Num	8		5.1	PT (seconds)
6	PTT	Num	8		4.1	PTT (seconds)
7	INR	Num	8		4.1	INR

**Data Set Name: conmeds.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	itemgrouprepeatkey	Num	8	11.	11.	ItemGroupRepeatKey
3	codedmedname	Char	255	\$255.	\$255.	Coded Medication Name
4	code	Char	100	\$100.	\$100.	RxNorm Code
5	medstartday	Num	8			Start day of medication (relative to randomization date)
6	medcont	Num	8	YN.	1.	Is medication continuing?
7	medstopday	Num	8			Stop day of medication (relative to randomization date)
8	medrelatedae	Num	8	YN.	1.	Was medication given in relation to an adverse event?

**Data Set Name: culturelog.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	subjectid	Num	8			Subject ID
2	itemgrouprepeatkey	Num	8	11.	11.	ItemGroupRepeatKey
3	CultureDay	Num	8			Day collected (relative to randomization date)
4	CultureTime	Char	6	\$6.	\$6.	Time collected
5	SpecType	Num	8	DV6844G.	1.	Type of specimen collected
6	CultResultDay	Num	8			Result Day (relative to randomization date)
7	CultResult	Num	8	DV7143G.	1.	Final result of culture

**Data Set Name: day0.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	StudyDay	Num	8			Study Day (relative to randomization date)
3	AE	Num	8	YN.	1.	Were there any new adverse events experienced on this day?
4	CultureYN	Num	8	YN.	1.	Were any culture specimens obtained between randomization and 23:59 on this day?
5	SurgeryYN	Num	8	YN.	1.	Did the patient undergo any surgeries to treat bleeding between randomization and 23:59 on this day?
6	ProcYN	Num	8	YN.	1.	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	YN.	1.	Did the patient receive any blood products between randomization and 23:59 on this day?
8	CAYN	Num	8	YN.	1.	Did the patient experience a cardiac arrest requiring chest compressions between randomization and 23:59 on this day?
9	ArrhyYN	Num	8	YN.	1.	Did the patient experience any previously undocumented and serious arrhythmias between randomization and 23:59 on this day?
10	CXRYN	Num	8	YN.	1.	Was correct esophageal probe placement confirmed by chest x-ray between randomization and 23:59 on this day?
11	ClinicalSz	Num	8	YN.	1.	Did the patient experience a clinical seizure between randomization and 23:59 on this day?
12	ClinSzYes	Num	8	DV6790G.	1.	Type of clinical seizure
13	ElectroSz	Num	8	SeizYN.	1.	Did the patient experience an electrographic seizure between randomization and 23:59 on this day?
14	ElectroSzYes	Num	8	DV6791G.	1.	Type of electrographic seizure
15	CBCYN	Num	8	YN.	1.	Were any complete blood counts (CBCs) obtained between randomization and 23:59 on this day?
16	LFTYN	Num	8	YN.	1.	Were any of the following liver function tests (LFTs) obtained between randomization and 23:59 on this day?
17	CoagYN	Num	8	YN.	1.	Were any blood coagulation tests obtained between randomization and 23:59 on this day?
18	PanEnzYN	Num	8	YN.	1.	Were any of the following pancreatic enzyme tests obtained between randomization and 23:59 on this day?
19	OthChemYN	Num	8	YN.	1.	Were any of the following chemistry tests obtained between randomization and 23:59 on this day?
20	lactateYN	Num	8	YN.	1.	Were any lactate tests obtained between randomization and 23:59 on this day?
21	ABGYN	Num	8	YN.	1.	Were any arterial blood gas analyses obtained between randomization and start of active temperature control on this day?
22	ABGTime	Char	6	\$6.	\$6.	Time ABG collected
23	ABGpH	Num	8		4.2	pH
24	ABGPaCO2	Num	8	11.	10.	PaCO2 (mmHg)
25	ABGPaO2	Num	8	11.	10.	PaO2 (mmHg)
26	ABGSat	Num	8	11.	10.	Saturation (%)

Num	Variable	Type	Len	Format	Informat	Label
27	ABGBicarb	Num	8	11.	10.	Bicarbonate (mmol/L)



**Data Set Name: day1.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	StudyDay	Num	8			Study Day (relative to randomization date)
3	AE	Num	8	YN.	1.	Were there any new adverse events experienced on this day?
4	CultureYN	Num	8	YN.	1.	Were any culture specimens obtained on this day?
5	SurgeryYN	Num	8	YN.	1.	Did the patient undergo any surgeries to treat bleeding on this day?
6	ProcYN	Num	8	YN.	1.	Did the patient undergo ECMO cannulation or decannulation, surgically placed feeding tube, or tracheotomy on this day?
7	BloodProdYN	Num	8	YN.	1.	Did the patient receive any blood products on this day?
8	CAYN	Num	8	YN.	1.	Did the patient experience a cardiac arrest after randomization requiring chest compressions on this day?
9	ArrhyYN	Num	8	YN.	1.	Did the patient experience any previously undocumented and serious arrhythmias on this day?
10	CXRYN	Num	8	YN.	1.	Was correct esophageal probe placement confirmed by chest x-ray on this study day?
11	ClinicalSz	Num	8	YN.	1.	Did the patient experience a clinical seizure on this day?
12	ClinSzYes	Num	8	DV6790G.	1.	Type of clinical seizure
13	ElectroSz	Num	8	SeizYN.	1.	Did the patient experience an electrographic seizure on this day?
14	ElectroSzYes	Num	8	DV6791G.	1.	Type of electrographic seizure
15	DialyticYN	Num	8	YN.	1.	Was subject receiving any form of renal replacement therapy on this day?
16	FluidsTotal	Num	8		6.1	Total daily fluids received (mL)
17	FluidsOut	Num	8		6.1	Total urine output (mL)
18	CBCYN	Num	8	YN.	1.	Were any complete blood counts obtained on this day?
19	LFTYN	Num	8	YN.	1.	Were any of the following liver function tests (LFTs) obtained on this day?
20	CoagYN	Num	8	YN.	1.	Were any blood coagulation tests obtained on this day?
21	PanEnzYN	Num	8	YN.	1.	Were any of the following pancreatic enzyme tests obtained on this day?
22	OthChemYN	Num	8	YN.	1.	Were any of the following chemistry tests obtained on this day?
23	lactateYN	Num	8	YN.	1.	Were any lactate tests obtained on this day?
24	ABGYN	Num	8	YN.	1.	Were any arterial blood gas analyses obtained on this day?
25	ABGTime	Char	6	\$6.	\$6.	Time ABG collected
26	ABGpH	Num	8		4.2	pH
27	ABGPaCO2	Num	8	11.	10.	PaCO2 (mmHg)
28	ABGPaO2	Num	8	11.	10.	PaO2 (mmHg)
29	ABGSat	Num	8	11.	10.	Saturation (%)
30	ABGBicarb	Num	8	11.	10.	Bicarbonate (mmol/L)

**Data Set Name: day10.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	StudyDay	Num	8			Study Day (relative to randomization date)
3	AE	Num	8	YN.	1.	Were there any new adverse events experienced on this day?
4	ProcYN	Num	8	YN.	1.	Did the patient undergo ECMO cannulation or decannulation, surgically placed feeding tube, or tracheotomy on this day?
5	TempSiteMin	Num	8	DV6822G.	2.	Route daily minimum temp collected
6	TempMin	Num	8		4.1	Daily minimum temp (Celsius)
7	TempSiteMax	Num	8	DV6822G.	2.	Route daily maximum temp collected
8	TempMax	Num	8		4.1	Daily maximum temp (Celsius)

**Data Set Name: day2.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	StudyDay	Num	8			Study Day (relative to randomization date)
3	AE	Num	8	YN.	1.	Were there any new adverse events experienced on this day?
4	CultureYN	Num	8	YN.	1.	Were any culture specimens obtained on this day?
5	SurgeryYN	Num	8	YN.	1.	Did the patient undergo any surgeries to treat bleeding on this day?
6	ProcYN	Num	8	YN.	1.	Did the patient undergo ECMO cannulation or decannulation, surgically placed feeding tube, or tracheotomy on this day?
7	BloodProdYN	Num	8	YN.	1.	Did the patient receive any blood products on this day?
8	CAYN	Num	8	YN.	1.	Did the patient experience a cardiac arrest after randomization requiring chest compressions on this day?
9	ArrhyYN	Num	8	YN.	1.	Did the patient experience previously undocumented serious arrhythmias on this day?
10	CXRYN	Num	8	YN.	1.	Was correct esophageal probe placement confirmed by chest x-ray on this study day?
11	ClinicalSz	Num	8	YN.	1.	Did the patient experience a clinical seizure on this day?
12	ClinSzYes	Num	8	DV6790G.	1.	Type of clinical seizure
13	ElectroSz	Num	8	SeizYN.	1.	Did the patient experience an electrographic seizure on this day?
14	ElectroSzYes	Num	8	DV6791G.	1.	Type of electrographic seizure
15	DialyticYN	Num	8	YN.	1.	Was subject receiving any form of renal replacement therapy on this day?
16	FluidsTotal	Num	8		6.1	Total daily fluids received (mL)
17	FluidsOut	Num	8		6.1	Total urine output (mL)
18	CBCYN	Num	8	YN.	1.	Were any complete blood counts obtained on this day?
19	LFTYN	Num	8	YN.	1.	Were any of the following liver function tests (LFTs) obtained on this day?
20	CoagYN	Num	8	YN.	1.	Were any blood coagulation tests obtained on this day?
21	PanEnzYN	Num	8	YN.	1.	Were any of the following pancreatic enzyme tests obtained on this day?
22	OthChemYN	Num	8	YN.	1.	Were any of the following chemistry tests obtained on this day?
23	lactateYN	Num	8	YN.	1.	Were any lactate tests obtained on this day?
24	ABGYN	Num	8	YN.	1.	Were any arterial blood gas analyses obtained on this day?
25	ABGTime	Char	6	\$6.	\$6.	Time ABG collected
26	ABGpH	Num	8		4.2	pH
27	ABGPaCO2	Num	8	11.	10.	PaCO2 (mmHg)
28	ABGPaO2	Num	8	11.	10.	PaO2 (mmHg)
29	ABGSat	Num	8	11.	10.	Saturation (%)
30	ABGBicarb	Num	8	11.	10.	Bicarbonate (mmol/L)

**Data Set Name: day28vitalstatus.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	SubjectStat	Num	8	DV6850G.	1.	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	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	StudyDay	Num	8			Study Day (relative to randomization date)
3	AE	Num	8	YN.	1.	Were there any new adverse events experienced on this day?
4	CultureYN	Num	8	YN.	1.	Were any culture specimens obtained on this day?
5	SurgeryYN	Num	8	YN.	1.	Did the patient undergo any surgeries to treat bleeding on this day?
6	ProcYN	Num	8	YN.	1.	Did the patient undergo ECMO cannulation or decannulation, surgically placed feeding tube, or tracheotomy on this day?
7	BloodProdYN	Num	8	YN.	1.	Did the patient receive any blood products on this day?
8	CAYN	Num	8	YN.	1.	Did the patient experience a cardiac arrest after randomization requiring chest compressions on this day?
9	ArrhyYN	Num	8	YN.	1.	Did the patient experience previously undocumented serious arrhythmias on this day?
10	CXRYN	Num	8	YN.	1.	Was correct esophageal probe placement confirmed by chest x-ray on this study day?
11	ClinicalSz	Num	8	YN.	1.	Did the patient experience a clinical seizure on this day?
12	ClinSzYes	Num	8	DV6790G.	1.	Type of clinical seizure
13	ElectroSz	Num	8	SeizYN.	1.	Did the patient experience an electrographic seizure on this day?
14	ElectroSzYes	Num	8	DV6791G.	1.	Type of electrographic seizure
15	DialyticYN	Num	8	YN.	1.	Was subject receiving any form of renal replacement therapy on this day?
16	FluidsTotal	Num	8		6.1	Total daily fluids received (mL)
17	FluidsOut	Num	8		6.1	Total urine output (mL)
18	CBCYN	Num	8	YN.	1.	Were any complete blood counts obtained on this day?
19	LFTYN	Num	8	YN.	1.	Were any of the following liver function tests (LFTs) obtained on this day?
20	CoagYN	Num	8	YN.	1.	Were any blood coagulation tests obtained on this day?
21	PanEnzYN	Num	8	YN.	1.	Were any of the following pancreatic enzyme tests obtained on this day?
22	OthChemYN	Num	8	YN.	1.	Were any of the following chemistry tests obtained on this day?
23	lactateYN	Num	8	YN.	1.	Were any lactate tests obtained on this day?
24	ABGYN	Num	8	YN.	1.	Were any arterial blood gas analyses obtained on this day?
25	ABGTime	Char	6	\$6.	\$6.	Time ABG collected
26	ABGpH	Num	8		4.2	pH
27	ABGPaCO2	Num	8	11.	10.	PaCO2 (mmHg)
28	ABGPaO2	Num	8	11.	10.	PaO2 (mmHg)
29	ABGSat	Num	8	11.	10.	Saturation (%)
30	ABGBicarb	Num	8	11.	10.	Bicarbonate (mmol/L)

**Data Set Name: day4.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	StudyDay	Num	8			Study Day (relative to randomization date)
3	AE	Num	8	YN.	1.	Were there any new adverse events experienced on this day?
4	CultureYN	Num	8	YN.	1.	Were any culture specimens obtained on this day?
5	SurgeryYN	Num	8	YN.	1.	Did the patient undergo any surgeries to treat bleeding on this day?
6	ProcYN	Num	8	YN.	1.	Did the patient undergo ECMO cannulation or decannulation, surgically placed feeding tube, or tracheotomy on this day?
7	BloodProdYN	Num	8	YN.	1.	Did the patient receive any blood products on this day?
8	CAYN	Num	8	YN.	1.	Did the patient experience a cardiac arrest after randomization requiring chest compressions on this day?
9	ArrhyYN	Num	8	YN.	1.	Did the patient experience previously undocumented serious arrhythmias on this day?
10	CXRYN	Num	8	YN.	1.	Was correct esophageal probe placement confirmed by chest x-ray on this study day?
11	ClinicalSz	Num	8	YN.	1.	Did the patient experience a clinical seizure on this day?
12	ClinSzYes	Num	8	DV6790G.	1.	Type of clinical seizure
13	ElectroSz	Num	8	SeizYN.	1.	Did the patient experience an electrographic seizure on this day?
14	ElectroSzYes	Num	8	DV6791G.	1.	Type of electrographic seizure
15	DialyticYN	Num	8	YN.	1.	Was subject receiving any form of renal replacement therapy on this day?
16	FluidsTotal	Num	8		6.1	Total daily fluids received (mL)
17	FluidsOut	Num	8		6.1	Total urine output (mL)
18	CBCYN	Num	8	YN.	1.	Were any complete blood counts obtained on this day?
19	LFTYN	Num	8	YN.	1.	Were any of the following liver function tests (LFTs) obtained on this day?
20	CoagYN	Num	8	YN.	1.	Were any blood coagulation tests obtained on this day?
21	PanEnzYN	Num	8	YN.	1.	Were any of the following pancreatic enzyme tests obtained on this day?
22	OthChemYN	Num	8	YN.	1.	Were any of the following chemistry tests obtained on this day?

**Data Set Name: day5.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	StudyDay	Num	8			Study Day (relative to randomization date)
3	AE	Num	8	YN.	1.	Were there any new adverse events experienced on this day?
4	CultureYN	Num	8	YN.	1.	Were any culture specimens obtained on this day?
5	SurgeryYN	Num	8	YN.	1.	Did the patient undergo any surgeries to treat bleeding on this day?
6	ProcYN	Num	8	YN.	1.	Did the patient undergo ECMO cannulation or decannulation, surgically placed feeding tube, or tracheotomy on this day?
7	BloodProdYN	Num	8	YN.	1.	Did the patient receive any blood products on this day?
8	CAYN	Num	8	YN.	1.	Did the patient experience a cardiac arrest after randomization requiring chest compressions on this day?
9	ArrhyYN	Num	8	YN.	1.	Did the patient experience previously undocumented serious arrhythmias on this day?
10	CXRYN	Num	8	YN.	1.	Was correct esophageal probe placement confirmed by chest x-ray on this day?
11	ClinicalSz	Num	8	YN.	1.	Did the patient experience a clinical seizure on this day?
12	ClinSzYes	Num	8	DV6790G.	1.	Type of clinical seizure
13	ElectroSz	Num	8	SeizYN.	1.	Did the patient experience an electrographic seizure on this day?
14	ElectroSzYes	Num	8	DV6791G.	1.	Type of electrographic seizure
15	DialyticYN	Num	8	YN.	1.	Was subject receiving any form of renal replacement therapy on this day?
16	FluidsTotal	Num	8		6.1	Total daily fluids received (mL)
17	FluidsOut	Num	8		6.1	Total urine output (mL)
18	CBCYN	Num	8	YN.	1.	Were any complete blood counts obtained on this day?
19	LFTYN	Num	8	YN.	1.	Were any of the following liver function tests (LFTs) obtained on this day?
20	CoagYN	Num	8	YN.	1.	Were any blood coagulation tests obtained on this day?
21	PanEnzYN	Num	8	YN.	1.	Were any of the following pancreatic enzyme tests obtained on this day?
22	OthChemYN	Num	8	YN.	1.	Were any of the following chemistry tests obtained on this day?

**Data Set Name: day6.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	StudyDay	Num	8			Study Day (relative to randomization date)
3	AE	Num	8	YN.	1.	Were there any new adverse events experienced on this day?
4	CultureYN	Num	8	YN.	1.	Were any culture specimens obtained on this day?
5	SurgeryYN	Num	8	YN.	1.	Did the patient undergo any surgeries to treat bleeding on this day?
6	ProcYN	Num	8	YN.	1.	Did the patient undergo ECMO cannulation or decannulation, surgically placed feeding tube, or tracheotomy on this day?
7	BloodProdYN	Num	8	YN.	1.	Did the patient receive any blood products on this day?
8	CAYN	Num	8	YN.	1.	Did the patient experience a cardiac arrest after randomization requiring chest compressions on this day?
9	ArrhyYN	Num	8	YN.	1.	Did the patient experience previously undocumented serious arrhythmias on this day?
10	ClinicalSz	Num	8	YN.	1.	Did the patient experience a clinical seizure on this day?
11	ClinSzYes	Num	8	DV6790G.	1.	Type of clinical seizure
12	ElectroSz	Num	8	SeizYN.	1.	Did the patient experience an electrographic seizure on this day?
13	ElectroSzYes	Num	8	DV6791G.	1.	Type of electrographic seizure
14	TempSiteMin	Num	8	DV6822G.	2.	Route daily minimum temp collected
15	TempMin	Num	8		4.1	Daily minimum temp (Celsius)
16	TempSiteMax	Num	8	DV6822G.	2.	Route daily maximum temp collected
17	TempMax	Num	8		4.1	Daily maximum temp (Celsius)



**Data Set Name: day7.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	StudyDay	Num	8			Study Day (relative to randomization date)
3	AE	Num	8	YN.	1.	Were there any new adverse events experienced on this day?
4	CultureYN	Num	8	YN.	1.	Were any culture specimens obtained on this day?
5	SurgeryYN	Num	8	YN.	1.	Did the patient undergo any surgeries to treat bleeding on this day?
6	ProcYN	Num	8	YN.	1.	Did the patient undergo ECMO cannulation or decannulation, surgically placed feeding tube, or tracheotomy on this day?
7	BloodProdYN	Num	8	YN.	1.	Did the patient receive any blood products on this day?
8	CAYN	Num	8	YN.	1.	Did the patient experience a cardiac arrest after randomization requiring chest compressions on this day?
9	ArrhyYN	Num	8	YN.	1.	Did the patient experience previously undocumented serious arrhythmias on this day?
10	ClinicalSz	Num	8	YN.	1.	Did the patient experience a clinical seizure on this day?
11	ClinSzYes	Num	8	DV6790G.	1.	Type of clinical seizure
12	ElectroSz	Num	8	SeizYN.	1.	Did the patient experience an electrographic seizure on this day?
13	ElectroSzYes	Num	8	DV6791G.	1.	Type of electrographic seizure
14	TempSiteMin	Num	8	DV6822G.	2.	Route daily minimum temp collected
15	TempMin	Num	8		4.1	Daily minimum temp (Celsius)
16	TempSiteMax	Num	8	DV6822G.	2.	Route daily maximum temp collected
17	TempMax	Num	8		4.1	Daily maximum temp (Celsius)

*Data Set Name: day8.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	StudyDay	Num	8			Study Day (relative to randomization date)
3	AE	Num	8	YN.	1.	Were there any new adverse events experienced on this day?
4	ProcYN	Num	8	YN.	1.	Did the patient undergo ECMO cannulation or decannulation, surgically placed feeding tube, or tracheotomy on this day?
5	TempSiteMin	Num	8	DV6822G.	2.	Route daily minimum temp collected
6	TempMin	Num	8		4.1	Daily minimum temp (Celsius)
7	TempSiteMax	Num	8	DV6822G.	2.	Route daily maximum temp collected
8	TempMax	Num	8		4.1	Daily maximum temp (Celsius)

**Data Set Name: day9.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	StudyDay	Num	8			Study Day (relative to randomization date)
3	AE	Num	8	YN.	1.	Were there any new adverse events experienced on this day?
4	ProcYN	Num	8	YN.	1.	Did the patient undergo ECMO cannulation or decannulation, surgically placed feeding tube, or tracheotomy on this day?
5	TempSiteMin	Num	8	DV6822G.	2.	Route daily minimum temp collected
6	TempMin	Num	8		4.1	Daily minimum temp (Celsius)
7	TempSiteMax	Num	8	DV6822G.	2.	Route daily maximum temp collected
8	TempMax	Num	8		4.1	Daily maximum temp (Celsius)

**Data Set Name: deathinfo.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	DeathDay	Num	8			Day of Death (relative to randomization date)
3	DeathTimeYN	Num	8	YN.	1.	Was time of death known?
4	DeathTim	Char	6	\$6.	\$6.	Time of death
5	DeathReason	Num	8	DV6861G.	2.	Cause of death

**Data Set Name: demographics.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	subjectid	Num	8			Subject ID
2	ageyrs	Num	8			Age at Randomization (years)
3	Gender	Num	8	gender.	1.	Gender of the subject
4	Race	Num	8	race.	2.	Race of the subject
5	Ethnicity	Num	8	ethnic.	2.	Ethnicity of the subject

*Data Set Name: electrolytes.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	phase	Num	8	RAWTRTPHASE.		Intervention Phase
3	itemgrouprepeatkey	Num	8	11.	11.	ItemGroupRepeatKey
4	electrolabday	Num	8			Day of Collection (relative to randomization date)
5	EletroTm	Char	6	\$6.	\$6.	Time of Collection
6	Sodium	Num	8	11.	10.	Serum sodium concentration (mmol/L)
7	Potassium_K	Num	8		3.1	Serum potassium concentration (mmol/L)
8	Bicarbonate	Num	8	11.	10.	Serum bicarbonate concentration (mmol/L)
9	Chloride	Num	8	11.	10.	Serum chloride concentration (mmol/L)
10	BUNitrogen	Num	8	11.	10.	Serum BUN concentration (mg/dL)
11	Creatinine	Num	8		4.1	Serum creatinine concentration (mg/dL)
12	Glucose	Num	8	11.	10.	Serum glucose concentration (mg/dL)

**Data Set Name: eligibility.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	ScreenDay	Num	8			Day Screening Completed (relative to randomization date)
3	ScreenTime	Char	6	\$6.	\$6.	Time Screening Completed
4	ArrestLoc	Num	8	DV6739G.	1.	Patient's location at time of arrest
5	ConsentDay	Num	8			Day consent was signed (relative to randomization date)
6	ConsentTime	Char	6	\$6.	\$6.	Time consent was signed (24-hour clock)
7	DayRand	Num	8			Day of randomization (Day 0 for all subjects)
8	TimeRand	Char	6	\$6.	\$6.	Time of randomization (24-hour clock)
9	TreatGroup	Num	8	DV6738G.	1.	Assigned treatment group

*Data Set Name: ettempmonitor.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	itemgrouprepeatkey	Num	8	11.	11.	ItemGroupRepeatKey
3	ETTpDay	Num	8			Day of temperature (relative to randomization date)
4	ETTpTm	Char	6	\$6.	\$6.	Time of temperature
5	ETTp	Num	8		4.1	Temperature (Celsius)
6	ETTpRoute	Num	8	DV6822G.	2.	Route temperature collected



**Data Set Name: famburdenhq.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	StudyPhase	Char	100	\$100.	\$100.	Study Phase
3	QOLDay	Num	8			Day questionnaire completed (relative to randomization date)
4	CHQ91a	Num	8	DV495G.	1.	Child's physical health
5	CHQ91b	Num	8	DV495G.	1.	Child's emotional well-being
6	CHQ91c	Num	8	DV495G.	1.	Child's attention or learning abilities
7	CHQ92a	Num	8	DV498G.	1.	Child's physical health
8	CHQ92b	Num	8	DV498G.	1.	Child's emotional well-being or behavior
9	CHQ92c	Num	8	DV498G.	1.	Child's attention or learning abilities
10	CHQ93a	Num	8	DV496G.	1.	Limited the types of activities you could do as family
11	CHQ93b	Num	8	DV496G.	1.	Interrupted various everyday family activities (eating, watching TV)
12	CHQ93c	Num	8	DV496G.	1.	Limited your ability as a family to "pick up and go" on a moment's notice
13	CHQ93d	Num	8	DV496G.	1.	Caused tension or conflict in your home
14	CHQ93e	Num	8	DV496G.	1.	Been a source of disagreements or arguments in your family
15	CHQ93f	Num	8	DV496G.	1.	Caused you to cancel or change plans (personal or work) at the last minute

**Data Set Name: famburditqol.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	StudyPhase	Char	100	\$100.	\$100.	Study Phase
3	ITQOLDay	Num	8			Day questionnaire completed (relative to randomization date)
4	ITQOL91a	Num	8	DV495G.	1.	Child's feeding, eating, sleeping habits
5	ITQOL91b	Num	8	DV495G.	1.	Child's physical health
6	ITQOL91c	Num	8	DV495G.	1.	Child's emotional well-being or behavior
7	ITQOL91d	Num	8	DV495G.	1.	Child's learning abilities or cognitive development
8	ITQOL91e	Num	8	DV495G.	1.	Child's ability to interact with others
9	ITQOL91f	Num	8	DV495G.	1.	Child's behavior
10	ITQOL91g	Num	8	DV495G.	1.	Child's temperament
11	ITQOL92a	Num	8	DV498G.	1.	Feeding, eating, sleeping habits
12	ITQOL92b	Num	8	DV498G.	1.	Physical health
13	ITQOL92c	Num	8	DV498G.	1.	Emotional well-being
14	ITQOL92d	Num	8	DV498G.	1.	Learning abilities or cognitive development
15	ITQOL92e	Num	8	DV498G.	1.	Ability to interact with others
16	ITQOL92f	Num	8	DV498G.	1.	Behavior
17	ITQOL92g	Num	8	DV498G.	1.	Temperament

**Data Set Name: familyhouseinfo.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	SubjectID	Num	8			Subject ID
2	CaregiveGend	Num	8	DV6780G.	1.	Caregiver's gender
3	CaregivRel	Num	8	DV6781G.	2.	Caregiver's relationship to child
4	CaregivMarit	Num	8	DV6782G.	2.	Caregiver's marital status
5	CaregivEdu	Num	8	DV6783G.	2.	Caregiver's highest education received
6	FamilyIncome	Num	8	DV6784G.	2.	What is the annual household income of the child's family?
7	ChildReside	Num	8	DV6785G.	2.	Where has your child lived over the past 12 months (primary residence)?
8	LimitedActiv	Num	8	DV6786G.	2.	Compared to children of the same age, were your child's home, school or social activities limited before his/her cardiac arrest?
9	FADPlanning	Num	8	DV6792G.	2.	Planning family activities is difficult because we misunderstand each other.
10	FADCrisis	Num	8	DV6792G.	2.	In times of crisis we turn to each other for support.
11	FADCantTalk	Num	8	DV6792G.	2.	We cannot talk to each other about sadness we feel.
12	FADFamAccept	Num	8	DV6792G.	2.	Individuals in the family are accepted for what they are.
13	FADNoDiscuss	Num	8	DV6792G.	2.	We avoid discussing our fears and concerns.
14	FADExpress	Num	8	DV6792G.	2.	We express feelings to each other.
15	FADBadFeel	Num	8	DV6792G.	2.	There are lots of bad feelings in our family.
16	FADAreAccept	Num	8	DV6792G.	2.	We feel accepted for what we are.
17	FADDecisions	Num	8	DV6792G.	2.	Making decisions is a problem for our family.
18	FADSolveProb	Num	8	DV6792G.	2.	We are able to make decisions about how to solve problems.
19	FADGetAlong	Num	8	DV6792G.	2.	We don't get along well together.
20	FADConfide	Num	8	DV6792G.	2.	We confide in each other.

**Data Set Name: *formats.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
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**

Num	Variable	Type	Len	Format	Informat	Label
1	SubjectID	Num	8			Subject ID
2	GestAgeBirth	Num	8	YNCND.	2.	Was the patient's gestational age at birth 38 weeks or less?
3	GestAgeWeeks	Num	8	11.	10.	If "Yes", enter the patient's gestational age at birth (weeks):

**Data Set Name: hgintervensumm.sas7bdat**

Num	Variable	Type	Len	Format	Informat	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	\$6.	\$6.	Time active temperature control is initiated
4	targtempday	Num	8			Day target temperature is reached (relative to randomization date)
5	targtemptime	Char	6	\$6.	\$6.	Time target temperature is reached
6	rewarmday	Num	8			Day rewarming begins (relative to randomization date)
7	rewarmtime	Char	6	\$6.	\$6.	Time rewarming begins
8	normoday	Num	8			Day normothermia is achieved (relative to randomization date)
9	normotime	Char	6	\$6.	\$6.	Time normothermia is achieved
10	intdisday	Num	8			Day active temperature control is discontinued (per protocol 120 hours) (relative to randomization date)
11	intdisctime	Char	6	\$6.	\$6.	Time active temperature control is discontinued
12	AT_DCEarly	Num	8	YN.	1.	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	\$6.	\$6.	Time of decision to discontinue or not initiate active temperature control
15	AT_DCReas	Num	8	DV7130G.	1.	Reason to discontinue or not initiate active temperature control
16	TrtDiscReason	Num	8	TRTDISCREASON.		Treatment discontinued reason categorized by medical monitor

**Data Set Name: hospdischarge.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	HospDschDay	Num	8			Day of hospital discharge (relative to randomization date)
3	HospDschLoc	Num	8	DV6856G.	2.	Location where patient was discharged to
4	POPC	Num	8	DV6787G.	1.	Pediatric Overall Performance Category Scale (POPC)
5	PCPC	Num	8	DV6788G.	1.	Pediatric Cerebral Performance Category Scale (PCPC)
6	GCSEye	Num	8	Eye.	1.	Eye
7	GCSVerbal	Num	8	Verbal.	1.	Verbal
8	GCSMotor	Num	8	Motor.	1.	Motor
9	GCSTotal	Num	8	11.	10.	Total Score
10	HospSuppOx	Num	8	YN.	1.	Was the subject receiving supplemental oxygen at the time of hospital discharge?
11	HospTracheo	Num	8	YN.	1.	Did the subject have a tracheostomy present at hospital discharge?
12	HospMechVent	Num	8	YN.	1.	Was the subject discharged on mechanical ventilation?
13	HospFeedTube	Num	8	YN.	1.	Did the subject have a surgically placed gastric or small bowel feeding tube at the time of hospital discharge?
14	ChildAssent	Num	8	DV7114G.	1.	Was child assent obtained at hospital discharge?

**Data Set Name: lactateday0to3.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	SubjectID	Num	8			Subject ID
2	StudyDay	Num	8			Study Day (relative to randomization date)
3	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
4	LactTime	Char	6	\$6.	\$6.	Time lactate collected
5	Lactate	Num	8		4.1	Lactate (mmol/L)



**Data Set Name: liverday0to5.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	SubjectID	Num	8			Subject ID
2	StudyDay	Num	8			Study Day (relative to randomization date)
3	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
4	LFTTime	Char	6	\$6.	\$6.	Time LFT collected
5	ALT	Num	8	11.	10.	ALT/SGPT (U/L)
6	AST	Num	8	11.	10.	AST/SGOT (U/L)
7	LDH	Num	8		6.1	LDH (U/L)
8	Bilirubin	Num	8		4.1	Total bilirubin (mg/dL)

**Data Set Name: month12kki.sas7bdat**

Num	Variable	Type	Len	Format	Informat	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	\$6.	\$6.	Time of follow up at Kennedy Krieger
4	FUPatientLoc	Num	8	DV6848G.	2.	Primary location of patient over previous month prior to KKI follow up
5	VABSDoneYN	Num	8	YN.	1.	Whether a VABS was performed during KKI followup
6	VABSReason	Num	8	DV7142G.	2.	Reason that VABS not performed
7	FUSuppOx	Num	8	YN.	1.	Is patient receiving supplemental oxygen
8	FUTracheo	Num	8	YN.	1.	Does patient have tracheostomy in place
9	FUMechVent	Num	8	YN.	1.	Does patient require mechanical ventilation
10	FUFeedTube	Num	8	YN.	1.	Does patient have a surgically placed feeding tube
11	LimitedAct	Num	8	DV6862G.	1.	Limitation on child's activities
12	FUSkills	Num	8	DV6863G.	1.	Changes in child's skills since cardiac arrest
13	POPC	Num	8	POPC.	1.	Pediatric Overall Performance Category score
14	PCPC	Num	8	PCPC.	1.	Pediatric Cerebral Performance Category score

**Data Set Name: month12onsite.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	SubjectID	Num	8			Subject ID
2	Neuro_YN	Num	8	YN.	1.	Was the PRCA neurological outcome measure examination completed
3	Neuro_NDRes	Num	8	NDRes.	2.	Reason PRCA neurological outcome not completed
4	NBehav_YN	Num	8	YN.	1.	Was the neurobehavioral battery completed
5	NBehav_NDRes	Num	8	NCRes.	2.	Reason neurobehavioral battery not completed

**Data Set Name: month12status.sas7bdat**

Num	Variable	Type	Len	Format	Informat	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	DV6850G.	1.	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: month12vitalstatus.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	subjectID	Num	8			Subject ID
2	SubjectStatus	Num	8	DV6850G.	1.	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: month3kki.sas7bdat*

Num	Variable	Type	Len	Format	Informat	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	\$6.	\$6.	Time of follow up at Kennedy Krieger
4	FUPatientLoc	Num	8	DV6848G.	2.	Primary location of patient over previous month prior to KKI follow up
5	VABSDoneYN	Num	8	YN.	1.	Whether a VABS was performed during KKI followup
6	VABSReason	Num	8	DV7142G.	2.	Reason that VABS not performed
7	FUSuppOx	Num	8	YN.	1.	Is patient receiving supplemental oxygen
8	FUTracheo	Num	8	YN.	1.	Does patient have tracheostomy in place
9	FUMechVent	Num	8	YN.	1.	Does patient require mechanical ventilation
10	FUFeedTube	Num	8	YN.	1.	Does patient have a surgically placed feeding tube
11	LimitedAct	Num	8	DV6862G.	1.	Limitation on child's activities
12	FUSkills	Num	8	DV6863G.	1.	Changes in child's skills since cardiac arrest
13	POPC	Num	8	POPC.	1.	Pediatric Overall Performance Category score
14	PCPC	Num	8	PCPC.	1.	Pediatric Cerebral Performance Category score

**Data Set Name: month3status.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
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	DV6850G.	1.	Vital status at Month 3 follow-up
4	KKDay	Num	8			Day Kennedy Krieger was notified to proceed (relative to randomization date)

**Data Set Name: neurobat6to16.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectID	Num	8			Subject ID
2	AssessDay	Num	8			Day of assessment (relative to randomization date)
3	WASIVoc	Num	8	11.	2.	Wechsler Abbreviated Scale of Intelligenece Vocabulary t score
4	WASIVocMD	Char	13	\$13.	\$13.	Wechsler Abbreviated Scale of Intelligenece Vocabulary explanation for missing data
5	WASIRes	Num	8	11.	2.	Wechsler Abbreviated Scale of Intelligenece Matrix Reasoning - t score
6	WASIFull	Num	8	11.	3.	Wechsler Abbreviated Scale of Intelligenece Full Scale 2 test composite - standard score
7	WISCdsf	Num	8	11.	2.	Wechsler Intelligence Scale for Children Digit Span Forward - scaled score
8	WISCdsb	Num	8	11.	2.	Wechsler Intelligence Scale for Children Digit Span Backward - scaled score
9	WISCdsT	Num	8	11.	2.	Wechsler Intelligence Scale for Children Digit Span Total - scaled score
10	WISCCode	Num	8	11.	2.	Wechsler Intelligence Scale for Children Coding subtest - scaled score
11	CVLTTTotal	Num	8	11.	2.	California Verbal Learning Test for Children List A Total Trials - t score
12	CVLTTTotalMD	Char	13	\$13.	\$13.	California Verbal Learning Test for Children List A Total Trials - explanation for missing data
13	CVLTSTFre	Num	8		4.1	California Verbal Learning Test for Children Short-Delay Free Recall - z score
14	CVLTSTFreMD	Char	13	\$13.	\$13.	California Verbal Learning Test for Children Short-Delay Free Recall - explanation for missing data
15	CVLTSCue	Num	8		4.1	California Verbal Learning Test for Children Short-Delay Cued Recall - z score
16	CVLTSCueMD	Char	13	\$13.	\$13.	California Verbal Learning Test for Children Short-Delay Cued Recall - explanation for missing data
17	CVLTTLFre	Num	8		4.1	California Verbal Learning Test for Children Long-Delay Free Recall - z score
18	CVLTTLFreMD	Char	13	\$13.	\$13.	California Verbal Learning Test for Children Long-Delay Free Recall - explanation for missing data
19	CVLTLCue	Num	8		4.1	California Verbal Learning Test for Children Long-Delay Cued Recall - z score
20	CVLTLCueMD	Char	13	\$13.	\$13.	California Verbal Learning Test for Children Long-Delay Cued Recall - explanation for missing data
21	CVLTRecog	Num	8		4.1	California Verbal Learning Test for Children Correct Recognition Hits - z score
22	CVLTRecogMD	Char	13	\$13.	\$13.	California Verbal Learning Test for Children Correct Recognition Hits - explanation for missing data
23	ROFCopy	Num	8		4.1	Ray Osterreith Complex Figure Test Total accuracy for copy - raw score
24	ROFCopyMD	Char	13	\$13.	\$13.	Ray Osterreith Complex Figure Test Total accuracy for copy - explanation for missing data
25	ROCFImRe	Num	8	11.	2.	Ray Osterreith Complex Figure Test Total accuracy for immediate recall - t score
26	ROCFImReF	Num	8	YN.	1.	Ray Osterreith Complex Figure Test Total accuracy for immediate recall - t score less than lowest calculable t score



Num	Variable	Type	Len	Format	Informat	Label
27	ROCFImReMD	Char	13	\$13.	\$13.	Ray Osterreith Complex Figure Test Total accuracy for immediate recall - explanation for missing data
28	ROCFDeRe	Num	8	11.	2.	Ray Osterreith Complex Figure Test Total accuracy for delayed recall - t score
29	ROCFDeReF	Num	8	YN.	1.	Ray Osterreith Complex Figure Test Total accuracy for delayed recall - t score less than lowest calculable t score
30	ROCFDeReMD	Char	13	\$13.	\$13.	Ray Osterreith Complex Figure Test Total accuracy for delayed recall - explanation for missing data
31	ROCFRecT	Num	8	11.	2.	Ray Osterreith Complex Figure Test Recognition total correct - t score
32	ROCFRecTF	Num	8	YN.	1.	Ray Osterreith Complex Figure Test - Recognition t score less than lowest calculable t score
33	ROCFRecTMD	Char	13	\$13.	\$13.	Ray Osterreith Complex Figure Test Recognition total correct - explanation for missing data
34	COWATot	Num	8		4.1	Controlled Oral Word Association Total number of words for three trials - raw score
35	COWATotMD	Char	13	\$13.	\$13.	Controlled Oral Word Association Total number of words for three trials - explanation for missing data
36	GPegDom	Num	8	11.	3.	Grooved Pegboard Test Time to place all pegs in board dominant hand - raw score (seconds)
37	GPegDomMD	Char	13	\$13.	\$13.	Grooved Pegboard Test Time to place all pegs in board dominant hand - explanation for missing data
38	GPegNonD	Num	8	11.	3.	Grooved Pegboard Test Time to place all pegs in board non-dominant hand - raw score (seconds)
39	GPegNonDMD	Char	13	\$13.	\$13.	Grooved Pegboard Test Time to place all pegs in board non-dominant hand - explanation for missing data
40	VMITot	Num	8	11.	3.	Beery Test of Visuomotor Integration Total accuracy score - standard score
41	VMITotF	Num	8	YN.	1.	Beery Test of Visuomotor Integration Total accuracy score - standard score less than lowest calculable standard score
42	VMITotMD	Char	13	\$13.	\$13.	Beery Test of Visuomotor Integration Total accuracy score - explanation for missing data

**Data Set Name: neurobatgte17.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectID	Num	8			Subject ID
2	AssessDay	Num	8			Day of assessment (relative to randomization date)
3	WASIVoc	Num	8	11.	2.	Wechsler Abbreviated Scale of Intelligenece Vocabulary t score
4	WASIRes	Num	8	11.	2.	Wechsler Abbreviated Scale of Intelligenece Matrix Reasoning - t score
5	WASIFull	Num	8	11.	3.	Wechsler Abbreviated Scale of Intelligenece Full Scale 2 test composite - standard score
6	WAISdsb	Num	8	11.	2.	Wechsler Adult Intelligence Scale Digit Span Backward - scaled score
7	WAISdst	Num	8	11.	2.	Wechsler Adult Intelligence Scale Digit Span Total - scaled score
8	WAISCode	Num	8	11.	2.	Wechsler Adult Intelligence Scale Coding subtest - scaled score
9	CVLT2FreT	Num	8	11.	2.	California Verbal Learning Test - 2nd ed: 1-5 Free Recall Total - t score
10	CVLT2SFre	Num	8		4.1	California Verbal Learning Test - 2nd ed Short-Delay Free Recall - z score
11	CVLT2SCue	Num	8		4.1	California Verbal Learning Test - 2nd ed Short-Delay Cued Recall - z score
12	CVLT2SCueMD	Char	13	\$13.	\$13.	California Verbal Learning Test - 2nd ed Short-Delay Cued Recall - explanation for missing data
13	CVLT2LFre	Num	8		4.1	California Verbal Learning Test - 2nd ed Long-Delay Free Recall - z score
14	CVLT2LFreMD	Char	13	\$13.	\$13.	California Verbal Learning Test - 2nd ed Long-Delay Free Recall - explanation for missing data
15	CVLT2LCue	Num	8		4.1	California Verbal Learning Test - 2nd ed Long-Delay Cued Recall - z score
16	CVLT2LCueMD	Char	13	\$13.	\$13.	California Verbal Learning Test - 2nd ed Long-Delay Cued Recall - explanation for missing data
17	CVLT2LRecog	Num	8		4.1	California Verbal Learning Test - 2nd ed Long Delay yes/no Recognition Hits - z score
18	CVLT2LRecogMD	Char	13	\$13.	\$13.	California Verbal Learning Test - 2nd ed Long Delay yes/no Recognition Hits - explanation for missing data
19	ROFCopy	Num	8		4.1	Ray Osterreith Complex Figure Test Total accuracy for copy - raw score
20	ROFCopyMD	Char	13	\$13.	\$13.	Ray Osterreith Complex Figure Test Total accuracy for copy - explanation for missing data
21	ROCFImRe	Num	8	11.	2.	Ray Osterreith Complex Figure Test Total accuracy for immediate recall - t score
22	ROCFImReF	Num	8	YN.	1.	Ray Osterreith Complex Figure Test Total accuracy for immediate recall - t score less than lowest calculable t score
23	ROCFImReMD	Char	13	\$13.	\$13.	Ray Osterreith Complex Figure Test Total accuracy for immediate recall - explanation for missing data
24	ROCFDeRe	Num	8	11.	2.	Ray Osterreith Complex Figure Test Total accuracy for delayed recall - t score
25	ROCFDeReF	Num	8	YN.	1.	Ray Osterreith Complex Figure Test Total accuracy for delayed recall - t score less than lowest calculable t score
26	ROCFDeReMD	Char	13	\$13.	\$13.	Ray Osterreith Complex Figure Test Total accuracy for delayed recall - explanation for missing data
27	ROCFRecT	Num	8	11.	2.	Ray Osterreith Complex Figure Test Recognition total correct - t score

Num	Variable	Type	Len	Format	Informat	Label
28	ROCFRecTF	Num	8	YN.	1.	Ray Osterreith Complex Figure Test - Recognition t score less than lowest calculable t score
29	ROCFRecTMD	Char	13	\$13.	\$13.	Ray Osterreith Complex Figure Test Recognition total correct - explanation for missing data
30	COWATot	Num	8		4.1	Controlled Oral Word Association Total number of words for three trials - raw score
31	GPegDom	Num	8	11.	3.	Grooved Pegboard Test Time to place all pegs in board dominant hand - raw score (seconds)
32	GPegNonD	Num	8	11.	3.	Grooved Pegboard Test Time to place all pegs in board non-dominant hand - raw score (seconds)
33	VMITot	Num	8	11.	3.	Beery Test of Visuomotor Integration Total accuracy score - standard score

**Data Set Name: neurobatlt6.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectID	Num	8			Subject ID
2	AssessDay	Num	8			Day of assessment (relative to randomization date)
3	VisualRaw	Num	8	11.	2.	Mullen Scales of Early Learning - Visual Reception (raw score)
4	VisualT	Num	8	11.	2.	Mullen Scales of Early Learning - Visual Reception (t-score)
5	VisualTlt20	Num	8	YN.	1.	Mullen Scales of Early Learning - Visual Reception (t-score) less than 20
6	MotorRaw	Num	8	11.	2.	Mullen Scales of Early Learning - Fine Motor (raw score)
7	MotorT	Num	8	11.	2.	Mullen Scales of Early Learning - Fine Motor (t-score)
8	MotorTlt20	Num	8	YN.	1.	Mullen Scales of Early Learning - Fine Motor (t-score) less than 20
9	RLangRaw	Num	8	11.	2.	Mullen Scales of Early Learning - Receptive Language (raw score)
10	RLangRawT	Num	8	11.	2.	Mullen Scales of Early Learning - Receptive Language (t-score)
11	RLangRawTlt20	Num	8	YN.	1.	Mullen Scales of Early Learning - Receptive Language (t-score) less than 20
12	ELangrRaw	Num	8	11.	2.	Mullen Scales of Early Learning - Expressive Language (raw score)
13	ELangrT	Num	8	11.	2.	Mullen Scales of Early Learning - Expressive Language (t-score)
14	ELangrTlt20	Num	8	YN.	1.	Mullen Scales of Early Learning - Expressive Language (t-score) less than 20
15	ELCompSc	Num	8	11.	3.	Mullen Scales of Early Learning - Early Learning Composite (standard score)
16	ELCompSclt49	Num	8	YN.	1.	Mullen Scales of Early Learning - Early Learning Composite (standard score) less than 49

**Data Set Name: ngintervensumm.sas7bdat**

Num	Variable	Type	Len	Format	Informat	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	\$6.	\$6.	Time active temperature control is initiated
4	targtempday	Num	8			Day target temperature is reached (relative to randomization date)
5	targtemptime	Char	6	\$6.	\$6.	Time target temperature is reached
6	intdisday	Num	8			Day active temperature control is discontinued (per protocol 120 hours) (relative to randomization date)
7	intdisctime	Char	6	\$6.	\$6.	Time active temperature control is discontinued
8	AT_DCEarly	Num	8	YN.	1.	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	\$6.	\$6.	Time of decision to discontinue or not initiate active temperature control
11	AT_DCReas	Num	8	DV7130G.	1.	Reason to discontinue or not initiate active temperature control
12	TrtDiscReason	Num	8	TRTDISCREASON.		Treatment discontinued reason categorized by medical monitor

**Data Set Name: ohcardiacarr.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectID	Num	8			Subject ID
2	ArrestDay	Num	8			Day of cardiac arrest (relative to randomization date)
3	TimeKnown	Num	8	YN.	1.	Was the time of cardiac arrest known?
4	TimeArrest	Char	6	\$6.	\$6.	If known, time of cardiac arrest
5	ArrestDur	Num	8	DV7093G.	2.	Estimated duration of cardiac arrest prior to chest compressions
6	CPRDay	Num	8			Day chest compressions were started (relative to randomization date)
7	CPRKnown	Num	8	YN.	1.	Was the time chest compressions started known?
8	CPRTIME	Char	6	\$6.	\$6.	If known, time of beginning chest compressions
9	CPRDuration	Num	8	DV7124G.	2.	Estimated duration of chest compressions
10	ROSCDay	Num	8			Day of return of spontaneous circulation (relative to randomization date)
11	ROSCKnown	Num	8	YN.	1.	Was time of return of ROSC known?
12	ROSCTimeKnown	Char	6	\$6.	\$6.	If known, time of ROSC
13	ROCTimeEst	Char	6	\$6.	\$6.	Estimated time of ROSC (if time was not known)
14	OHArrWitness	Num	8	YNUD.	2.	Was the cardiac arrest witnessed?
15	OH CPRBystand	Num	8	YNUD.	2.	Were chest compressions administered by bystander?
16	OHEMSDay	Num	8			Day of EMS arrival at scene (relative to randomization date)
17	OHEMSTime	Char	6	\$6.	\$6.	Time of EMS arrival at scene
18	RhythmEMS	Num	8	DV6761G.	2.	What was the initial arrest rhythm noted by EMS?
19	CPRRhythYN	Num	8	YN.	1.	Were there other reported rhythms during chest compressions by EMS?
20	OHDefibNuEMS	Num	8	DV7094G.	2.	Number of defibrillation attempts by EMS
21	OHDoseEpiEMS	Num	8	DV7095G.	2.	Number of doses of epinephrine given by EMS
22	OHIVEMS	Num	8	YNUD.	2.	Was IV or IO access placed by EMS
23	OHTranspEMS	Num	8	YN.	1.	Was subject transported to first hospital by EMS?
24	FirstHosp	Num	8	DV7148G.	1.	What was the first hospital the patient arrived at?
25	OH1stHospDay	Num	8			Day of arrival at first hospital, if not the study hospital (relative to randomization date)
26	OH1stHospTim	Char	6	\$6.	\$6.	Time of arrival at first hospital, if not the study hospital
27	OH1stHospCPR	Num	8	YNUD.	2.	Were chest compressions still required at time of arrival at the first hospital?
28	RhythmHosp	Num	8	DV6761G.	2.	Initial arrest rhythm reported at time of arrival at first hospital
29	OthRhythm	Num	8	YN.	1.	Were there other reported rhythms during chest compressions at first hospital
30	OthCAYN	Num	8	YN.	1.	Did the patient have additional cardiac arrest events after the qualifying arrest but prior to randomization?
31	DefibHosp	Num	8	DV7094G.	2.	Number of defibrillation attempts at first hospital
32	EpinephHosp	Num	8	DV7095G.	2.	Number of doses of epinephrine given at first hospital
33	OpenChestCPR	Num	8	YN.	1.	Were open chest compressions performed?
34	ECMO	Num	8	YN.	1.	Was ECMO used following cardiac arrest and prior to randomization?

Num	Variable	Type	Len	Format	Informat	Label
35	ECMOSStartDay	Num	8			Start day of ECMO (relative to randomization date)
36	ECMOSStartTim	Char	6	\$6.	\$6.	Start time of ECMO
37	ArrivalDay	Num	8			Day of arrival at study hospital (relative to randomization date)
38	ArrivalTime	Char	6	\$6.	\$6.	Time of arrival at study hospital
39	AdmitDay	Num	8			Day of admission to study hospital (relative to randomization date)
40	AdmitTime	Char	6	\$6.	\$6.	Time of admission to study hospital
41	PICUDay	Num	8			Day of admission to PICU (relative to randomization date)
42	PICUTime	Char	6	\$6.	\$6.	Time of admission to PICU

*Data Set Name: ohcardiacarr\_cprhythm2.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	SubjectID	Num	8			Subject ID
2	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
3	CPRRhythmHos	Num	8	DV6762G.	2.	Reported rhythms during chest compressions at first hospital



*Data Set Name: ohcardiacarr\_cprhythmem.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	SubjectID	Num	8			Subject ID
2	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
3	CPRRhythm	Num	8	DV6762G.	2.	Reported rhythms during chest compressions by EMS

**Data Set Name: ohcardiacarr\_othrohospca.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	subjectID	Num	8			Subject ID
2	itemgrouprepeatkey	Num	8	11.	11.	ItemGroupRepeatKey
3	OthCADay	Num	8			Day of other cardiac arrest event (relative to randomization date)
4	OthCATm	Char	6	\$6.	\$6.	Time of other cardiac arrest event

**Data Set Name: outcomes.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	SubjectID	Num	8			Subject ID
2	TreatRand	Num	8	TREATMENT.		Treatment Assigned
3	TreatRec	Num	8	TREATMENT.		Treatment Received
4	AgeYrs	Num	8			Age at Randomization (years)
5	AgeGroup	Num	8	AGEGROUP.		Age Group at Randomization
6	Gender	Num	8	GENDER.	1.	Sex
7	PreExNone	Num	8	YN.		Patient had no pre-existing condition
8	PreExLung	Num	8	YN.	1.	Did patient have a pre-existing lung or airway disease?
9	PreExNeuro	Num	8	YN.	1.	Did patient have a pre-existing neurologic condition?
10	PreExGastro	Num	8	YN.	1.	Did patient have a pre-existing gastrointestinal disorder?
11	PreExPrenat	Num	8	YN.	1.	Did patient have a pre-existing prenatal condition?
12	PreExCongHrt	Num	8	YN.	1.	Did patient have a pre-existing congenital heart disease?
13	PreExOther	Num	8	YN.		Patient had pre-existing condition other than lung/airway, neurologic, gastrointestinal disorder, prenatal, or congenital heart disease
14	CACauseCat	Num	8	CACAUSECAT.		Primary etiology of cardiac arrest
15	OHArrWitness	Num	8	YNUD.	2.	Was the cardiac arrest witnessed?
16	OH CPRBystand	Num	8	YNUD.	2.	Were chest compressions administered by bystander?
17	CARhythmEMSHosp	Num	8	CARHYTHM.		Initial cardiac arrest rhythm noted by EMS or hospital
18	CAtoCPR	Num	8			Time between cardiac arrest and start of compressions (minutes)
19	CPRtoROSC	Num	8			Time between start of compressions and ROSC/ROC (minutes)
20	FirstHosp	Num	8	DV7148G.	1.	What was the first hospital the patient arrived at?
21	OH1stHospCPR	Num	8	YNUD.	2.	Were chest compressions still required at time of arrival at the first hospital?
22	DosesEpiEMS	Num	8			Number of doses of epinephrine administered by EMS (>10 coded as 11, Unknown coded as NULL)
23	DosesEpiHosp	Num	8			Number of doses of epinephrine administered at hospital (>10 coded as 11, Unknown coded as NULL)
24	DosesEpiTotal	Num	8			Total number of doses of epinephrine administered by EMS and at hospital
25	SurviveM12	Num	8	YESNOUNKNOWN.		Survival at 12 months

Num	Variable	Type	Len	Format	Informat	Label
26	PrimaryEndpoint	Num	8	YESNOUNKNOWN.		Survival at 12 months with VABS >= 70
27	Primary	Num	8	YN.		Eligible for primary analysis?
28	M12VabsOutcome	Num	8			Alternative VABS status at 12 months outcome
29	M12VabsOutcomeCat	Num	8	M12VABSOUTCOME.CAT.		Categorical VABS status at 12 months
30	DeltaVabs	Num	8			Change in neurobehavioral function as assessed by VABS from pre-arrest to 12 months.
31	DeltaVabsCat	Num	8	DELTAVABSCAT.		Categorical change in neurobehavioral function as assessed by VABS from pre-arrest to 12 months
32	BloodAll	Num	8	YESNOWITHDREW.		Any blood product use within 7 days of randomization
33	BloodCryo	Num	8	YESNOWITHDREW.		Any cryoprecipitate use within 7 days of randomization
34	BloodFFP	Num	8	YESNOWITHDREW.		Any fresh frozen plasma (FFP) use within 7 days of randomization
35	BloodPRBC	Num	8	YESNOWITHDREW.		Any packed red blood cell/whole blood use within 7 days of randomization
36	BloodPlat	Num	8	YESNOWITHDREW.		Any platelet use within 7 days of randomization
37	Arrhy	Num	8	YESNOWITHDREW.		Any serious arrhythmias within 7 days of randomization
38	ArrhyAsystole	Num	8	YESNOWITHDREW.		Any Asystole arrhythmias within 7 days of randomization
39	ArrhyAtrial	Num	8	YESNOWITHDREW.		Any Atrial (SVT, atrial flutter, JET) arrhythmias within 7 days of randomization
40	ArrhyPEA	Num	8	YESNOWITHDREW.		Any PEA arrhythmias within 7 days of randomization
41	ArrhyVentricular	Num	8	YESNOWITHDREW.		Any Ventricular (sustained VT greater than 30 seconds, VF, Torsades) arrhythmias within 7 days of randomization
42	ArrhyOther	Num	8	YESNOWITHDREW.		Any other type of arrhythmias within 7 days of randomization
43	infectionN	Num	8			Number of culture-proven infection within 7 days of randomization
44	Infection	Num	8	YESNOWITHDREW.		Any culture-proven infection within 7 days of randomization
45	DaysData	Num	8			Days of expected daily data collection including Days 0-7
46	Death28	Num	8	VITALSTATUS.		Patient vital status at Day 28
47	PrimaryRe	Num	8	PRIMARYRE.		Why not eligible for primary analysis
48	OneYearAvailableReas	Num	8	ONEYEARAVAILABLEREAS.		Reason one year data is unavailable
49	timeToDeathM12	Num	8			Time to death/censor by Month 12 (days)
50	cancelDeathM12	Num	8	YESNO.		Censored for 12 month mortality
51	FirstTempNew	Num	8			First reported temperature

Num	Variable	Type	Len	Format	Informat	Label
52	FirstABGpH	Num	8			First reported ph
53	FirstABGPaCO2	Num	8			First reported PaCO2 (mmHg)
54	FirstABGPaO2	Num	8			First reported PaO2 (mmHg)
55	FirstABGSat	Num	8			First reported Saturation (%)
56	FirstABGBicarb	Num	8			First reported Bicarbonate (mmol/L)
57	Firstlactate	Num	8			First reported Lactate (mmol/L)
58	FirstSodium	Num	8			First reported Serum sodium concentration (mmol/L)
59	FirstPotassium	Num	8			First reported Serum potassium concentration (mmol/L)
60	FirstBicarbonate	Num	8			First reported Serum bicarbonate concentration (mmol/L)
61	FirstChloride	Num	8			First reported Serum chloride concentration (mmol/L)
62	FirstBUNitrogen	Num	8			First reported Serum BUN concentration (mmol/L)
63	FirstCreatinine	Num	8			First reported Serum creatinine concentration (mmol/L)
64	Firstglucose	Num	8			First reported Serum glucose concentration (mmol/L)
65	Firstmagnesium	Num	8			First reported Magnesium (mg/dL)
66	Firstionizedca	Num	8			First reported Ionized calcium (mmol/L)
67	Firsttotalca	Num	8			First reported Total calcium (mg/dL)
68	Firstphosphate	Num	8			First reported Phosphate (mg/dL)
69	FirstALT	Num	8			First reported ALT/SGPT (U/L)
70	FirstAST	Num	8			First reported AST/SGOT (U/L)
71	FirstBilirubin	Num	8			First reported Total Bilirubin (mg/dL)
72	FirstPT	Num	8			First reported PT (seconds)
73	FirstPTT	Num	8			First reported PTT (seconds)
74	FirstINR	Num	8			First reported INR
75	FirstAmylase	Num	8			First reported Amylase (U/L)
76	FirstLipase	Num	8			First reported Lipase (U/L)
77	FirstHgb	Num	8			First reported Hemoglobin (g/dL)
78	FirstPlatelet	Num	8			First reported Platelet count (10 <sup>3</sup> /microL)
79	FirstWBC	Num	8			First reported White blood cell (10 <sup>3</sup> /microL)
80	BLVabs	Num	8			Pre-cardiac arrest VABS Adaptive Behavior Composite Score
81	BLPCPC	Num	8	PCPCDER.		Pre-cardiac arrest PCPC
82	BLPOPC	Num	8	POPCDER.		Pre-cardiac arrest POPC
83	HOSPDCStat	Num	8	HOSPITALVITALSTATUS.		Vital Status at Hospital Discharge
84	DeathRe	Num	8	DV6861G.		Cause of Death

Num	Variable	Type	Len	Format	Informat	Label
85	ELCompScCat	Num	8	ELCOMPSCCAT.		Early learning composite category
86	WASIFAIQCat	Num	8	WASIRANGE.		Intelligence domain: Full-scale IQ score category
87	mullwasicat	Num	8	MULLWASICAT.		Mullen or WASI score category (all ages combined)
88	Hypokalemia	Num	8	YN.		During first 5 days, patient had at least one reported AE with MedDRA lower level term of 'Hypokalemia'
89	Hyperkalemia	Num	8	YN.		During first 5 days, patient had at least one reported AE with MedDRA lower level term of 'Hyperkalemia'
90	Hypoglycemia	Num	8	YN.		During first 5 days, patient had at least one reported AE with MedDRA lower level term of 'Hypoglycemia'
91	Hyperglycemia	Num	8	YN.		During first 5 days, patient had at least one reported AE with MedDRA lower level term of 'Hyperglycemia'
92	Hypophosphatemia	Num	8	YN.		During first 5 days, patient had at least one reported AE with MedDRA lower level term of 'Hypophosphatemia'
93	Neutropenia	Num	8	YN.		During first 5 days, patient had at least one reported AE with MedDRA lower level term of 'Neutropenia'
94	Thrombocytopenia	Num	8	YN.		During first 5 days, patient had at least one reported AE with MedDRA lower level term of 'Thrombocytopenia'
95	ClinElectroSz	Num	8	YN.		During first 5 days, patient had a clinical or electrographic seizure
96	RepeatCA5days	Num	8	YN.		During first 5 days, patient had a repeat cardiac arrest
97	Dialytic	Num	8	YN.		During first 5 days, patient received any form of renal replacement therapy

**Data Set Name: pancreasday0to5.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	SubjectID	Num	8			Subject ID
2	StudyDay	Num	8			Study Day (relative to randomization date)
3	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
4	PanEnzTime	Char	6	\$6.	\$6.	Time pancreatic enzymes collected
5	Amylase	Num	8	11.	10.	Amylase (U/L)
6	Lipase	Num	8	11.	10.	Lipase (U/L)

**Data Set Name: physexam.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	PEDay	Num	8			Day of physical examination (relative to randomization date)
3	PETime	Char	6	\$6.	\$6.	Time of physical examination
4	Height	Num	8		5.1	Height in cm
5	Weight	Num	8		6.2	Weight in kg
6	HEENTPE	Num	8	DV6779G.	1.	HEENT
7	CardioPE	Num	8	DV6779G.	1.	Cardiovascular
8	LungsPE	Num	8	DV6779G.	1.	Lungs
9	AbdGIPE	Num	8	DV6779G.	1.	Abdomen/GI
10	ExtremPE	Num	8	DV6779G.	1.	Extremities
11	NeurologPE	Num	8	DV6779G.	1.	Neurologic
12	SkinPE	Num	8	DV6779G.	1.	Skin
13	LymphHemPE	Num	8	DV6779G.	1.	Lymph Nodes/Hematology



**Data Set Name: picudischarge.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	PICUDschDay	Num	8			Day of initial PICU discharge (relative to randomization date)
3	PICUDschTime	Char	6	\$6.	\$6.	Time of PICU discharge
4	PICUDschLoc	Num	8	DV6853G.	2.	Location patient was discharged to
5	POPC	Num	8	DV6787G.	1.	Pediatric Overall Performance Category Scale (POPC)
6	PCPC	Num	8	DV6788G.	1.	Pediatric Cerebral Performance Category Scale (PCPC)
7	GCSEye	Num	8	Eye.	1.	Eye
8	GCSVerbal	Num	8	Verbal.	1.	Verbal
9	GCSMotor	Num	8	Motor.	1.	Motor
10	GCSTotal	Num	8	11.	10.	Total Score

**Data Set Name: *prcaolder.sas7bdat***

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	AssessDay	Num	8			Day of neurological assessment (relative to randomization date)
3	AssessLoc	Num	8	NuroLoc.	1.	Location of assessment
4	SenMotorL	Num	8	NuroScr.	1.	Sensorimotor Deficit Left
5	SenMotorR	Num	8	NuroScr.	1.	Sensorimotor Deficit Right
6	SenMotorDef	Char	13	\$13.	\$13.	For items scored in Sensorimotor Deficits Left and Right, identify all the types of Sensorimotor Deficits that you observed
7	OthSMDef	Num	8	NuroScr.	1.	Other motor or sensory deficits (includes cranial nerve deficits)
8	OthSMDSpc	Char	12	\$12.	\$12.	For items scored in Other motor or sensory deficit, identify all the types of Sensorimotor Deficits that you observed
9	LangDefProd	Num	8	NuroScr.	1.	Language Deficit - Production (including dysarthria)
10	LangDefComp	Num	8	NuroScr.	1.	Language Deficit - Comprehension
11	CognDef	Num	8	CogScr.	1.	Cognitive Deficit
12	BehavDef	Num	8	BehvScr.	1.	Behavioral Deficit

**Data Set Name: *prcayoung.sas7bdat***

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	AssessDay	Num	8			Day of neurological assessment (relative to randomization date)
3	AssessLoc	Num	8	NuroLoc.	1.	Location of assessment
4	SenMotorL	Num	8	NuroScr.	1.	Sensorimotor Deficit Left
5	SenMotorR	Num	8	NuroScr.	1.	Sensorimotor Deficit Right
6	SenMotorDef	Char	13	\$13.	\$13.	For items scored in Sensorimotor Deficits Left and Right, identify all the types of Sensorimotor Deficits that you observed
7	OthSMDef	Num	8	NuroScr.	1.	Other motor or sensory deficits (includes cranial nerve deficits)
8	OthSMDSpc	Char	12	\$12.	\$12.	For items scored in Other motor or sensory deficit, identify all the types of Sensorimotor Deficits that you observed
9	LangDefProd	Num	8	NuroScr.	1.	Language Deficit - Production (including dysarthria)
10	LangDefComp	Num	8	NuroScr.	1.	Language Deficit - Comprehension
11	CognDef	Num	8	CogBeh.	1.	Cognitive Deficit
12	BehavDef	Num	8	CogBeh.	1.	Behavioral Deficit

**Data Set Name: prearrest.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	SubjectID	Num	8			Subject ID
2	PreExPrenat	Num	8	YN.	1.	Did patient have a pre-existing prenatal condition?
3	PreExLung	Num	8	YN.	1.	Did patient have a pre-existing lung or airway disease?
4	PreExCongHrt	Num	8	YN.	1.	Did patient have a pre-existing congenital heart disease?
5	PreExAcqHrt	Num	8	YN.	1.	Did patient have a pre-existing acquired heart disease?
6	PreExArrhyth	Num	8	YN.	1.	Did patient have pre-existing arrhythmia?
7	PreExImmuno	Num	8	YN.	1.	Did patient have a pre-existing immunocompromised condition or is taking an immunosuppressive medication?
8	PreExTranspl	Num	8	YN.	1.	Did patient have a pre-existing transplant?
9	PreExGastro	Num	8	YN.	1.	Did patient have a pre-existing gastrointestinal disorder?
10	PreExEndo	Num	8	YN.	1.	Did patient have a pre-existing endocrine condition?
11	PreExRenal	Num	8	YN.	1.	Did patient have a pre-existing renal condition?
12	PreExNeuro	Num	8	YN.	1.	Did patient have a pre-existing neurologic condition?
13	PreExMisc	Num	8	YN.	1.	Did patient have any other significant pre-existing medical condition?
14	PASuppOx	Num	8	YN.	1.	Was the patient receiving supplemental oxygen when the arrest occurred?
15	PATracheost	Num	8	YN.	1.	Did the patient have a tracheostomy when the arrest occurred?
16	PAMechVent	Num	8	YN.	1.	Was the patient on mechanical ventilation when the arrest occurred?
17	PAFeedTube	Num	8	YN.	1.	Did the patient have a surgically placed gastric or small bowel feeding tube when the arrest occurred?
18	MedsYN	Num	8	YN.	1.	Were medications taken within 24 hours prior to cardiac arrest?

**Data Set Name: prearrest\_acquiredhrt.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	SubjectID	Num	8			Subject ID
2	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
3	AcquiredHrt	Num	8	DV6744G.	2.	Acquired Heart Disease

*Data Set Name: prearrest\_arrhythmia.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	SubjectID	Num	8			Subject ID
2	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
3	Arrhythmia	Num	8	DV6745G.	2.	Arrhythmia

**Data Set Name: prearrest\_congenheart.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	SubjectID	Num	8			Subject ID
2	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
3	CongenHeart	Num	8	DV6743G.	2.	Congenital Heart Disease

*Data Set Name: prearrest\_endocrine.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	SubjectID	Num	8			Subject ID
2	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
3	Endocrine	Num	8	DV6749G.	2.	Endocrine



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

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	SubjectID	Num	8			Subject ID
2	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
3	Gastro	Num	8	DV6748G.	2.	Gastrointestinal

**Data Set Name: prearrest\_immunocomp.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	SubjectID	Num	8			Subject ID
2	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
3	Immunocomp	Num	8	DV6746G.	2.	Immunocompromised Condition or Medication

***Data Set Name: prearrest\_lungdisease.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	SubjectID	Num	8			Subject ID
2	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
3	LungDisease	Num	8	DV6742G.	2.	Lung or Airway Disease

*Data Set Name: prearrest\_misc.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	SubjectID	Num	8			Subject ID
2	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
3	Misc	Num	8	DV6756G.	2.	Miscellaneous

**Data Set Name: prearrest\_neurologic.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	SubjectID	Num	8			Subject ID
2	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
3	Neurologic	Num	8	DV6755G.	2.	Neurologic Condition

**Data Set Name: prearrest\_prearrmeds.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	SubjectID	Num	8			Subject ID
2	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
3	CodedMedName	Char	255	\$255.	\$255.	Coded Medication Name
4	Code	Char	100	\$100.	\$100.	RxNorm Code

**Data Set Name: prearrest\_prenatal.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	SubjectID	Num	8			Subject ID
2	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
3	Prenatal	Num	8	DV6741G.	2.	Prenatal conditions

**Data Set Name: prearrest\_renal.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	SubjectID	Num	8			Subject ID
2	ItemGroupRepeatKey	Num	8	11.	11.	ItemGroupRepeatKey
3	Renal	Num	8	DV6750G.	2.	Renal Condition



**Data Set Name: preinterven\_elytes.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	itemgrouprepeatkey	Num	8	11.	11.	ItemGroupRepeatKey
3	BLLytesDay	Num	8			Day of collection (relative to randomization date)
4	BLLytesTm	Char	6	\$6.	\$6.	Time of Collection
5	BLSodium	Num	8	11.	10.	Serum sodium concentration (mmol/L)
6	BLPotassium	Num	8		3.1	Serum potassium concentration (mmol/L)
7	BLBicarbonate	Num	8	11.	10.	Serum bicarbonate concentration (mmol/L)
8	BLChloride	Num	8	11.	10.	Serum chloride concentration (mmol/L)
9	BLBUNitrogen	Num	8	11.	10.	Serum BUN concentration (mg/dL)
10	BLCreatinine	Num	8		4.1	Serum creatinine concentration (mg/dL)
11	BLGlucose	Num	8	11.	10.	Serum glucose concentration (mg/dL)

*Data Set Name: preinterven\_vs.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	itemgrouprepeatkey	Num	8	11.	11.	ItemGroupRepeatKey
3	BLVSDay	Num	8			Day of vital signs (relative to randomization date)
4	BLVSTm	Char	6	\$6.	\$6.	Time of vital signs
5	BLSystBP	Num	8	11.	10.	Systolic BP (mmHg)
6	BLDiastBP	Num	8	11.	10.	Diastolic BP (mmHg)
7	BLMeanBP	Num	8	11.	10.	Mean BP (mmHg)
8	BLHeartRate	Num	8	11.	10.	Heart rate (bpm)

**Data Set Name: *primaryprobe.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	SubjectID	Num	8			Subject ID
2	ProbeStart	Num	8	PrimProb.	1.	Primary probe used at start of intervention
3	ProbeChange	Num	8	YNs.	1.	Did the primary probe location change anytime during intervention?

**Data Set Name: *primaryprobe\_location.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	subjectid	Num	8			Subject ID
2	itemgrouprepeatkey	Num	8	11.	11.	ItemGroupRepeatKey
3	ProbeLocDay	Num	8			Day of probe location change (relative to randomization date)
4	ProbeLocTime	Char	6	\$6.	\$6.	Time of probe location change
5	PrimaryProbe	Num	8	PrimProb.	1.	New location of primary probe

**Data Set Name: procedurelog.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	itemgrouprepeatkey	Num	8	11.	11.	ItemGroupRepeatKey
3	ProcDay	Num	8			Day of procedure (relative to randomization date)
4	ProcLog	Num	8	DV7115G.	1.	Type of procedure

**Data Set Name: reviewsystem.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	RevSysDay	Num	8			Day of the review of systems (relative to randomization date)
3	RevSysTIme	Char	6	\$6.	\$6.	Time of the review of systems
4	HEENT	Num	8	DV6776G.	2.	HEENT review
5	Cardiovasc	Num	8	DV6776G.	2.	Cardiovascular review
6	RespPulm	Num	8	DV6776G.	2.	Respiratory or pulmonary review
7	Gastrointest	Num	8	DV6776G.	2.	GI review
8	Hepatic	Num	8	DV6776G.	2.	Hepatic review
9	Genitourin	Num	8	DV6776G.	2.	GU review
10	RenalSymptom	Num	8	DV6776G.	2.	Renal review
11	NeuroloSymp	Num	8	DV6776G.	2.	Neurologic review
12	Psychiatric	Num	8	DV6776G.	2.	Psychiatric review
13	Endocrine	Num	8	DV6776G.	2.	Endocrine review
14	Hematologic	Num	8	DV6776G.	2.	Hematologic review
15	Musculoskel	Num	8	DV6776G.	2.	Musculoskeletal review
16	Dermatologic	Num	8	DV6776G.	2.	Dermatologic review
17	Allergies	Num	8	DV6776G.	2.	Allergies
18	Immune	Num	8	DV6776G.	2.	Immunologic review
19	AlcohDrug	Num	8	DV6776G.	2.	Alcohol or drug abuse review

**Data Set Name: tempecmo.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	phase	Num	8	RAWTRTPHASE.		Intervention Phase
3	itemgrouprepeatkey	Num	8	11.	11.	ItemGroupRepeatKey
4	ECMOTpDay	Num	8			Day of temperature (relative to randomization date)
5	ECMOTpTm	Char	6	\$6.	\$6.	Time of temperature
6	ECMOTp	Num	8		4.1	ECMO Set Point Circuit Temperature (Celsius)
7	ECMOBloodTp	Num	8		4.1	ECMO Blood/Circuit Temperature (Celsius)
8	ECMOEsoTp	Num	8		4.1	Esophageal temperature (Celsius)
9	ECMOBladTp	Num	8		4.1	Bladder temperature (Celsius)
10	ECMORecTp	Num	8		4.1	Rectal temperature (Celsius)

***Data Set Name: temperature.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	SubjectID	Num	8	Subject ID
2	Temp	Num	8	Primary Temperature (°C)
3	Time	Num	8	Time from treatment initiation (hours)



**Data Set Name: tempmonitor.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	subjectid	Num	8			Subject ID
2	phase	Num	8	RAWTRTPHASE.		Intervention Phase
3	itemgrouprepeatkey	Num	8	11.	11.	ItemGroupRepeatKey
4	TpDay	Num	8			Day of temperature (relative to randomization date)
5	TpTm	Char	6	\$6.	\$6.	Time of temperature
6	H2OTp	Num	8		4.1	Blanketrol water temperature (Celsius)
7	SetPtTp	Num	8		4.1	Blanketrol Set Point Temperature (Celsius)
8	EsoTp	Num	8		4.1	Esophageal temperature (Celsius)
9	BladTp	Num	8		4.1	Bladder temperature (Celsius)
10	RecTp	Num	8		4.1	Rectal temperature (Celsius)

**Data Set Name: vabs.sas7bdat**

Num	Variable	Type	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	VABSAge	Char	8	Age at time of VABS-II Assessment (Years:Months)
5	REC_RAW	Num	8	Receptive Raw Score
6	REC_VSCALE	Num	8	Receptive v-Scale Score
7	REC_ADAPT_LEVEL	Char	8	Receptive Adaptive Level
8	EXP_RAW	Num	8	Expressive Raw Score
9	EXP_VSCALE	Num	8	Expressive v-Scale Score
10	EXP_ADAPT_LEVEL	Char	8	Expressive Adaptive Level
11	WRN_RAW	Num	8	Written Raw Score
12	WRN_VSCALE	Num	8	Written v-Scale Score
13	WRN_ADAPT_LEVEL	Char	8	Written Adaptive Level
14	COM_SUM_VSCALES_FOR_DOMAIN	Num	8	Communication Domain Sum of the Subdomain v-Scale Scores
15	COM_STD_SCORE	Num	8	Communication Domain Standard Score
16	COM__ILE_RANK	Char	8	Communication Domain Percentile Rank
17	COM_ADAPT_LEVEL	Char	8	Communication Domain Adaptive Level
18	PER_RAW	Num	8	Personal Raw Score
19	PER_VSCALE	Num	8	Personal v-Scale Score
20	PER_ADAPT_LEVEL	Char	8	Personal Adaptive Level
21	DOM_RAW	Num	8	Domestic Raw Score
22	DOM_VSCALE	Num	8	Domestic v-Scale Score
23	DOM_ADAPT_LEVEL	Char	8	Domestic Adaptive Level
24	CMM_RAW	Num	8	Community Raw Score
25	CMM_VSCALE	Num	8	Community v-Scale Score
26	CMM_ADAPT_LEVEL	Char	8	Community Adaptive Level
27	DLS_SUM_VSCALES_FOR_DOMAIN	Num	8	Daily Living Skills Domain Sum of the Subdomain v-Scale Scores
28	DLS_STD_SCORE	Num	8	Daily Living Skills Domain Standard Score
29	DLS__ILE_RANK	Char	8	Daily Living Skills Domain Percentile Rank
30	DLS_ADAPT_LEVEL	Char	8	Daily Living Skills Domain Adaptive Level
31	IPR_RAW	Num	8	Interpersonal Relations Raw Score
32	IPR_VSCALE	Num	8	Interpersonal Relations v-Scale Score
33	IPR_ADAPT_LEVEL	Char	8	Interpersonal Relations Adaptive Level
34	PL_RAW	Num	8	Play and Leisure Time Raw Score
35	PL_VSCALE	Num	8	Play and Leisure Time v-Scale Score
36	PL_ADAPT_LEVEL	Char	8	Play and Leisure Time Adaptive Level

Num	Variable	Type	Len	Label
37	CS_RAW	Num	8	Coping Skills Raw Score
38	CS_VSCALE	Num	8	Coping Skills v-Scale Score
39	CS_ADAPT_LEVEL	Char	8	Coping Skills Adaptive Level
40	SOC_SUM_VSCALES_FOR_DOMAIN	Num	8	Socialization Domain Sum of the Subdomain v-Scale Scores
41	SOC_STD_SCORE	Num	8	Socialization Domain Standard Score
42	SOC__ILE_RANK	Char	8	Socialization Domain Percentile Rank
43	SOC_ADAPT_LEVEL	Char	8	Socialization Domain Adaptive Level
44	GMS_RAW	Num	8	Gross Motor Skills Raw Score
45	GMS_VSCALE	Num	8	Gross Motor Skills v-Scale Score
46	GMS_ADAPT_LEVEL	Char	8	Gross Motor Skills Adaptive Level
47	FMS_RAW	Num	8	Fine Motor Skills Raw Score
48	FMS_VSCALE	Num	8	Fine Motor Skills v-Scale Score
49	FMS_ADAPT_LEVEL	Char	8	Fine Motor Skills Adaptive Level
50	MS_SUM_VSCALES_FOR_DOMAIN	Num	8	Motor Skills Domain Sum of the Subdomain v-Scale Scores
51	MS_STD_SCORE	Num	8	Motor Skills Domain Standard Score
52	MS__ILE_RANK	Char	8	Motor Skills Domain Percentile Rank
53	MS_ADAPT_LEVEL	Char	8	Motor Skills Domain Adaptive Level
54	ABC_SUM_ALL_DOM_STD_SCORES	Num	8	Adaptive Behavior Composite Sum of All Domain Standard Scores
55	ABC_STD_SCORE	Num	8	Adaptive Behavior Composite Standard Score
56	ABC__ILE_RANK	Char	8	Adaptive Behavior Composite Percentile Rank
57	ABC_ADAPT_LEVEL	Char	8	Adaptive Behavior Composite Adaptive Level

**Data Set Name: *vitalsigns.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
1	subjectid	Num	8			Subject ID
2	phase	Num	8	RAWTRTPHASE.		Intervention Phase
3	itemgrouprepeatkey	Num	8	11.	11.	ItemGroupRepeatKey
4	VSDay	Num	8			Day of vital signs (relative to randomization date)
5	VSTime	Char	6	\$6.	\$6.	Time of vital signs
6	SystBP	Num	8	11.	10.	Systolic blood pressure (mmHg)
7	DiastBP	Num	8	11.	10.	Diastolic blood pressure (mmHg)
8	MeanBP	Num	8	11.	10.	Mean blood pressure (mmHg)
9	HeartRate	Num	8	11.	10.	Heart rate (bpm)

**Data Set Name: *withdrawal.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
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	\$6.	\$6.	Time of withdrawal of consent for study participation
4	WithdrawPhase	Num	8	DV7152G.	1.	During which phase of the study was parental permission withdrawn?
5	InterventionWD	Num	8	DV7131G.	1.	For withdrawals during the intervention phase, which elements of consent were withdrawn?
6	PostInterventWD	Num	8	DV7151G.	1.	For withdrawals after the intervention phase, what elements of consent were withdrawn?