CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
		VAS_IVIO	1	YNM10FMT	
				ABCDEFGHI	
		ABCDEFGHIJLKMN		JLKMNOPQ	
		OPQRSTUVWXYZA		RSTUVWXY	NONSENSE VARIABLE
0	0	BCDEFG		ZABCDEFG	FOR LENGTH
					Admission ID for
0		ADM_ID_FAN	1		Analysis
0	2	PAT_ID	1		
					Site ID for analysis
					(site IDs believed to
	2	CITE ID EAN	4		refer to same facility
0	3	SITE_ID_FAN	1		combined)
_	4	SITE ID	1		Site/Facility/Hospital ID
0	4	טוב_וט	1		
0	5	EVENT ID	1		CPA Numeric EVENT ID V10
	3	LVLIVI_ID	т		Order of event in
0	6	EVTSEQN	1		Admission
		LVISEQIV			Data entry form
0	7	FORMVER	1	FORM	version: DI or PMT
					1:Yes Did pt receive
					chest compress OR
1	8	INCL_CRI	1	YN12FMT	defib during evt? V10
					Neonatal delivery
1	9	NEO_EVENT	1	YN12FMT	event? V10
1	10	EVT_DT	1	MMDDYY10	CPA Event Date V10
				DATETIME2	CPA Event DateTime
1	11	EVT_DTM	1	0	V10
1	12	EVT_YR	1		Event Year
2.1	13	ICU_PRI	1	YN12FMT	Prior ICUDischarge V10
					Prior24h
2.1	14	ICU_DT	1	MMDDYY10	ICUDischargeDate V10
					Prior24h
2.1	15	PAC_PRI	1	YN12FMT	PACUDischarge V10
_					Prior24h EDDischarge
2.1		ED_PRI		YN12FMT	V10
2.1	17	SED_PRI		YN12FMT	Prior24h Sedation V10
2.2		ACTIVEINFEC	1	TIME8	

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
2.2		ACTIVEINFECOPT	1	TIME8	
					Did patient have an
					out-of-hospital arrest
					leading to this admit?
2.2		OOH_ARREST	1	YN12FMT	1:Yes 2:No/ND V10
2.2	19	PREC_X	1	YNM10FMT	PREC_None V10
					PREC_AcuteCNSNonStr
2.2	20	PREC_O	1	YNM10FMT	okeEvent V10
2.2	21	DDEC N	1	VNIN 41 OEN 4T	DDEC AcutoStroko V10
2.2	2,1	PREC_N	1	TIMINITOLIMII	PREC_AcuteStroke V10
					PREC BaselineDepress
2.2	22	PREC M	1	YNM10FMT	ionInCNS Function V10
		· · · · · · · · · · · · · · · · · · ·	_		PREC_CardiacMalform
2.2	23	PREC 2	1	YNM10FMT	
		-			PREC CardiacMalform
2.2	24	PREC_3	1	YNM10FMT	_
					PREC_CongenitalMalfo
2.2	25	PREC_4	1	YNM10FMT	rmNonCardiac V10
					PREC_CHFThisAdmissi
2.2	26	PREC_A	1	YNM10FMT	on V10
					PREC_CHFPriorAdmissi
2.2	27	PREC_B	1	YNM10FMT	on V10
					PREC_DiabetesMellitu
2.2	28	PREC_K	1	YNM10FMT	s V10
				_	PREC_HepaticInsufficie
2.2	29	PREC_I	1	YNM10FMT	
2.2	20	DD 50 5	4	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	PREC_HypotensionHyp
2.2	30	PREC_F	1	YNM10FMT	•
2.2	21	PREC S	1	YNM10FMT	PREC_MajorTrauma V10
2.2	31	FNEC_3	1	LIMINITOLIMI	
					PREC_Metastatic/Hem atologicMalignancy
2.2	32	PREC T	1	YNM10FMT	V10
	3_	= = ==================================	_		PREC MetabolicElectr
2.2	33	PREC_J	1	YNM10FMT	olyteAbn V10
		_			PREC_MI_ThisAdmissi
2.2	34	PREC_C	1	YNM10FMT	on V10

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
					PREC_MI_Prior2ThisAd
2.2	35	PREC_D	1	YNM10FMT	mission V10
2.2	36	PREC_P	1	YNM10FMT	PREC_Pneumonia V10
					PREC_RenalInsufficien
2.2	37	PREC_H	1	YNM10FMT	cy V10
					PREC_RespiratoryInsuf
2.2	38	PREC_G	1	YNM10FMT	ficiency V10
					PREC_Septicemia
2.2	39	PREC_Q	1	YNM10FMT	(historic) V10
					PREC_RecentlyDelivere
2.2		PREC_5	1	YNM10FMT	
2.2		PREC_6	1	YNM10FMT	PREC_Sepsis V10
2.2	42	PREC_NMISS	1		
					None-Active or
			_		Suspected bacterial or
2.2		NOACTIVEINFEC		YNM10FMT	viral infection V12
2.2	45	ACTIVEINFEC_3	1	YNM10FMT	
	4.0		_		Emerging Infectious
2.2	46	ACTIVEINFEC_2	1	YNM10FMT	Disease
2.2	47	ACTIVEINFECOPT_	4	VAIN 44 OF NAT	CADC COV 1
2.2	47		1	AMMITOLIMI	SARS-COV-1
2.2	48	ACTIVEINFECOPT_	1	YNM10FMT	SARS-COV-2 (COVID-
2.2	46		1	TIMINITOLIMII	19)
2.2	49	ACTIVEINFECOPT_	1	YNM10FMT	MERS
2.2	43	ACTIVEINFECOPT	ΙΙ	LIMINITOLIMII	
2.2	50	_	1	VNINA1OENAT	Other Emerging Infectious Disease
2.2		ACTIVEINFEC 6	1		
2.2		ACTIVEINFEC 5	_		Seasonal Cold
2.2		ACTIVEINFEC 7			Other Viral Infection
2.2	33				Additional Personal
					Protective Equipment
					(PPE) Donned By The
2.2	224.5	PPE_PERSONAL	1	YN12FMT	Responders
		-			History of vaping or e-
					cigarette use in the
2.2	224.5	PREC_7	1	YNM10FMT	past 12 months
					InterventionInPlace_A_
2.3	43	IPA_NONE	1	YNM10FMT	None V10

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
					IIP_A_AssistedOrMech anicalVent (historic variable, populated with new elements)
2.3	44	IPA_VENT	1	YNM10FMT	V10
2.3	45	IPA_AV	1	YNM10FMT	IIP_A_AssistedVent V10
2.3	46	IPA_BVM	1	YNM10FMT	IIP_A_BagValveMask V10
2.3	47	IPA_CPAP	1	YNM10FMT	IIP_A_MaskandorNCPA P V10
2.3	48	IPA_MTB	1	YNM10FMT	IIP_A_Mouth2Barrier V10
2.3	49	IPA_MTM	1	YNM10FMT	IIP_A_Mouth2Mouth V10
2.3	50	IPA_LMA	1	YNM10FMT	IIP_A_LaryngealMaskA irway V10
2.3	51	IPA_VOTH	1	YNM10FMT	IIP_A_NonInvVentOthe r V10
2.3	52	IPA_MV	1	YNM10FMT	IIP_A_MechanicalVent V10
2.3	53	IPA_ET	1	YNM10FMT	IIP_A_EndotrachealTub e V10
2.3	54	IPA_TT	1	YNM10FMT	IIP_A_TracheostomyTu be V10
2.3	55	IPA_NEOAV	1	YNM10FMT	IIP_A_NewlyBorn AssistedVent V10
2.3	56	IPA_NEOBVM	1	YNM10FMT	IIP_A_NewlyBorn BagValveMask V10
2.3	57	IPA_NEOCPAP	1	YNM10FMT	IIP_A_NewlyBorn MaskandorNCPAP V10
2.3	58	IPA_NEOMTB	1	YNM10FMT	IIP_A_NewlyBorn Mouth2Barrier V10
2.3	59	IPA_NEOMTM	1	YNM10FMT	IIP_A_NewlyBorn Mouth2Mouth V10
2.3	60	IPA_NEOLMA	1	YNM10FMT	IIP_A_NewlyBorn LaryngealMaskAirway V10

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
2.3	61	IPA_NEOMV	1	YNM10FMT	IIP_A_NewlyBorn MechanicalVent V10
2.3	62	IPA_NEOET	1	YNM10FMT	IIP_A_NewlyBorn EndotrachealTube V10
2.3	63	IPA_NEOTT	1	YNM10FMT	IIP_A_NewlyBorn TracheostomyTube V10
2.3	64	IPA_CATH	1	YNM10FMT	IIP_A_IntraArterialCath eter V10
2.3	65	IPA_AIR	1	YNM10FMT	IIP_A_InvasiveAirway V10
2.3	66	IPA_NEOSED	1	YNM10FMT	IIP_A_NewlyBorn ConsciousProcSed V10
2.3	67	IPA_NEOETCO2	1	YNM10FMT	IIP_A_NewlyBorn ETCO2Mon V10
2.3	68	IPA_NEOSOX	1	YNM10FMT	IIP_A_NewlyBorn SupplemOxygen V10
2.3	69	IPA_ECG	1	YNM10FMT	IIP_A_ECGMonitor V10
2.3	70	IPA_PULS	1	YNM10FMT	IIP_A_PulseOximeter V10
2.3	71	IPA_VACC	1	YNM10FMT	IIP_A_VascularAccess_ Any V10
2.3	72	IPA_NEOVASCT	1	NEOVASC	IIP_A_NewlyBorn VascularAccess_Type V10
2.3	73	IPA_VACT	1	YNM10FMT	IIP_A_VasoActiveAgen t_Any V10
2.3	74	IPB_NONE	1	YNM10FMT	IIP_B_None V10
2.3	75	IPB_AAR	1	YNM10FMT	IIP_B_Antiarrhythmic_ Any_IVIO V10
2.3	76	IPB_SEDA	1	YNM10FMT	IIP_B_ConsciousSedati on V10
2.3	77	IPB_DIAL	1	YNM10FMT	IIP_B_DialysisOrExtraC orporealTrxts V10
2.3	78	IPB_ICD	1	YNM10FMT	IIP_B_ImplantableCard iacDefibrillator(ICD) V10

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
					IIP_B_EndTidalCO2Mo
2.3	79	IPB_ETCO2	1	YNM10FMT	nitoring V10
					IIP_B_SupplementalOx
2.3	80	IPB_OXY	1	YNM10FMT	ygen V10
					IIP_B_ExtracorporealM
2.2	04	100 50140	4	\/\\\\\ 44.05\.4T	embraneOxygenation
2.3	81	IPB_ECMO	1	YNM10FMT	V10
2.3	224 5	INIOCI	1	EPIVIA	IV/IO continuous infusion
2.5	224.5	INIOCI	1	EPIVIA	
2.3	224 5	VASOPRESSOR	1	YNNA123F	Any vasoactive agent in place
3.1		AGE CPAY	1	TIVIVATZSI	Age at CPA, Years
3.1		SUBJ TY	_	SUBJTY	SubjectType V10
3.1		ILL_CAT		ILLCAT	IllnessCategory V10
3.1		EVT LOC		EVTLOC	EventLocation V10
3.1		WITNESS	1	YN12FMT	Witnessed V10
					HospitalWideRespActi
3.1	87	HSP_ACT	1	YN12FMT	vated V10
					Year neonatal
					resusication team
3.1	224.5	NEORT_CYEAR	1		activated V12
			_		Neonatal resuscitation
4.1	88	NEORT	1	YNM10FMT	
					Date neonatal
4.1	90	NEORT DT	1		resusication team activated V10
4.1	89	NEORI_DI	1	טביז זעטטואוואו	
				DATETIME2	Date-time neonatal resusication team
4.1	90	NEORT DTM	1		activated V10
4.1		PUL SEQ		PULSEQ	PulseSequence V10
4.1		CMP	1	CMP	Compressions
			_		Compressions Standar
4.1	93	CMP_STD	1	YNM10FMT	d V10
					Compressions_Automa
4.1	94	CMP_AUTO	1	YNM10FMT	ticCompressor V10
					Compressions_IACCPR
4.1	95	CMP_IAC	1	YNM10FMT	V10

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
		C14D C2511		VAIN 44.075.77	Compressions_OpenCh
4.1	96	CMP_OPEN	1	YNM10FMT	est V10
4.1	97	CMP UNK	1	YNM10FMT	Compressions_UnkNot Doc V10
4.1		CMP DT		MMDDYY10	
	30	<u> </u>		DATETIME2	Compress DateTime
4.1	99	CMP_DTM	1		V10
4.1	100	PUL_RHY	1	PULRHY	PulseRhythm V10
4.1	101	PLS_DT	1	MMDDYY10	Pulseless Date V10
4.1	102	PLS DTM	1	DATETIME2 0	Pulseless DateTime V10
					FirstPulselessRhythm
4.1	103	PLS_RHY	1	PLSRHY	V10
				VAINI4 225N 4	Neonate does patient
4.1	104	NEO DETECTHR	1	YNN123FM T	have a detectable heart rate? V10
		-			Neonate if Hr
		NEO_DETECTHR_B			detectable, what was
4.1	105	PM	1	NEOHR	it V10
					Neonate first
		_		_	documented
4.1	106	NEO_RHYTHM	1	NEORHY	monitored rhythm V10
					Neo Compression
		NEO_COMPMETH			Method 1: Two Thumb
4.1	107	OD1	1	YNM10FMT	Encircling Hands V10
,,,			_		Neo Compression
		NEO_COMPMETH			Method 2: Two Finger
4.1	108	OD2	1	YNM10FMT	Technique V10
					Neo Compression
		NEO_COMPMETH			Method 3: Not
4.1	109	OD3	1	YNM10FMT	Documented V10
4.1	110	NEO_COMPMETH OD4	1		
4.1	110	004			Neo Comp to Vent
4.1	111	NEO_COMPVENT1	1	YNM10FMT	Ratio 1: 3:1 V10
					Neo Comp to Vent
4.1	112	NEO_COMPVENT2	1	YNM10FMT	Ratio 2: 15:2 V10

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
					Neo Comp to Vent
					Ratio 3: Asynchronous
4.1	113	NEO_COMPVENT3	1	YNM10FMT	V10
					Neo Comp to Vent
				_	Ratio 4: Not
4.1	114	NEO_COMPVENT4	1	YNM10FMT	Documented V10
4.2	445	455	4	455	AutomatedExtDefib(AE
4.2		AED		AED	D) Applied? V10
4.2	116	AED_DT	1		AEDApplied Date V10
4.2	447	AED DTM	4	DATETIME2	AEDApplied DateTime
4.2	11/	AED_DTM	1	0	V10
					\\omega=\Gamma\\omega=
4.2	110	VFPVT	1	YN12FMT	VentFib/PulselessVent Tach atAnyTime? V10
4.2		VFPV DT		MMDDYY10	-
4.2	119	VIFV_DI	Τ.	DATETIME2	VI PVI Date VIO
4.2	120	VFPV DTM	1	0	VFpVTDateTime V10
7.2	120	VII V_DIIVI		0	DefibrillationShockProv
4.2	121	DEFIB	1	CMP	ided? V10
4.2		DEFIBNUM	1	CIVII	Total # shocks V10
4.3		VEN_X	1	YNM10FMT	
		_			Ventil UnkNotDocume
4.3	124	VEN Z	1	YNM10FMT	nted V10
		_			Ventil_BagValveMask
4.3	125	VEN_C	1	YNM10FMT	V10
					Ventil_MaskNasalCPA
4.3	126	VEN_G	1	YNM10FMT	PBiPAP V10
					Ventil_Mouth2Barrier
4.3	127	VEN_B	1	YNM10FMT	Device V10
					Ventil_Mouth2Mouth
4.3		VEN_A		YNM10FMT	
4.3	129	VEN_L	1	YNM10FMT	Ventil_ETT V10
4.3		VEN_M	1	YNM10FMT	Ventil_LMA V10
4.3		VEN_Q			Ventil_TrachTube V10
4.3	132	VEN_Y	1	YNM10FMT	Ventil_Other V10
					EndotTube or Trach
					Tube
					Inserted/Reinserted?
4.3	133	TUBE	1	YN12FMT	V10

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
4.3	134	TUBE_DT	1	MMDDYY10	InvAirway Date V10
				DATETIME2	InvAirway DateTime
4.3	135	TUBE_DTM	1	0	V10
					ConfirmMethod_Esoph
4.2	426	CON D		\/NIN 44 OF NAT	agealDetectorDevice
4.3	136	CON_D	1	YNM10FMT	V10
4.3	127	CON A	1	YNM10FMT	ConfirmMethod_Expire dCO2Detector V10
4.5	137	CON_A	1	LIMINITOLIMII	ConfirmMethod_Flexib
					leFiberopticLaryngosco
4.3	138	CON B	1	YNM10FMT	pe V10
		_			1
					ConfirmMethod_Wave
4.3	139	CON_F	1	YNM10FMT	formCapnography V10
					ConfirmMethod_Capno
4.3	140	CON_G	1	YNM10FMT	metry V10
					Confirm Method_Other
4.3	141	CON_Y	1	YNM10FMT	V10
	4.40				ConfirmMethod_None
4.3	142	CON_X	1	YNM10FMT	/NotDoc V10
4.3	142 5	CON Z	1	YNM10FMT	ConfirmMethod_Perfor medMethodUnk V12
4.5	142.5	CON_Z	<u>T</u>	LIMINITOLIMII	Was Bag Mask
				BAGMASK4	ventilation initiated
4.3	143	BAGMASK	1		during the event? V10
					Bag Mask ventilation
4.3	144	BAGMASKDTND	1		initiation date ND V10
					Laryngeal Mask Airway
				NEOLMAIN	(LMA) inserted/re-
4.3	145	NEO_LMAINS	1	S4F	inserted V10
4.3	4.40	NEO INAMINICALE			Laryngeal Mask Airway
4.3	146	NEO_LMAINSND	1	NEODIUCE	(LMA) Time ND V10
4.3	1/17	NEO PULSEOX	1	NEOPULSE OX4F	Pulse Oximetry Placed V10
7.3	14/	INLO_I OLULON		UN T I	Pulse Oximetry Time
4.3	148	NEO PULSEOXND	1		ND V10
7.5	1-0				

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
4.3	149	BAGMASK DTM	1	DATETIME2 0	Bag Mask ventilation initiation date/time V10
4.3		BAGMASK_DT		MMDDYY10	Bag Mask ventilation
4.3	151	NEO_LMAINS_DT M	1	DATETIME2 0	Laryngeal Mask Airway (LMA) Date/Time V10
4.3	152	NEO_LMAINS_DT	1		Laryngeal Mask Airway (LMA) Date V10
4.3	153	NEO_PULSEOX_DT M	1	DATETIME2 0	Pulse Oximetry Date/Time V10
4.3	154	NEO_PULSEOX_DT	1	MMDDYY10	Pulse Oximetry Date V10
4.3	224.5	INV DT	1	MMDDYY10	Date and Time Invasive Airway Inserted if not already in place and/or Re- inserted d
4.3	224.5	INV_DTM	1	DATETIME2 0	Date and Time Invasive Airway Inserted if not already in place and/or Re- inserted d
5.1		VASVIA_DT	1	MMDDYY10	VasoVia_IVIODose FIRST Date V12
5.1		VASVIA_DTM			VasoVia_IVIODose FIRST DateTime V12
5.1 5.1		EPINEPH EPIB DT		YN12FMT MMDDYY10	EpinephrineBolus V10 Epi First IVIO Bolus Dose Date V10
5.1		EPIB_DTM		DATETIME2	Epi First IVIO Bolus Dose DateTime V10
5.1	158	EPI_TOTD	1		Ephenphrine, #Doses V10
5.1	159	EPI_TOTDUNK	1		Ephenphrine, #Doses Unk/NotDoc PMT V10
5.1	160	EPIB_ND	1		

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
5.1	161	NEO_BOLUS	1	YNNA123F	Neonate: Was any Epinephrine BOLUS administered? V10
5.1	162	NOBOLUS5MIN	1	YNM10FMT	If IV/IO Epinephrine was not administered within the first five minutes of the even
5.1	164	NOBOLUS5MIN_ MED1	1	YNM10FMT	No Epi Medical Reason 1: Patient Already Receiving Vasopressor V10
5.1	165	NOBOLUS5MIN_ MED2	1	YNM10FMT	No Epi Medical Reason 2: Spontanious ROC Within 5Min V10
5.1	166	NOBOLUS5MIN_ MED3	1	YNM10FMT	No Epi Medical Reason 3: Medication Allergy V10
5.1	167	NOBOLUS5MIN_P AT	1	YN12FMT	Initial Refusal (e.g. family refused) V12
5.1	167	NOBOLUS5MIN_H OS1	1	YNM10FMT	No Epi Hospital Reason 1: In-hospital Time Delay V10
5.1	168	NOBOLUS5MIN_H OS2	1	YNM10FMT	No Epi Hospital Reason 2: No Route to Deliver Medication V10
5.1	169	NOBOLUS5MIN_H OS3	1	YNM10FMT	No Epi Hospital Reason 3: Other V10
5.1	224.5	NOBOLUS5MIN_H OS_OTH	1		Bolus Not Admin 5 Mins - Hospital Other V12
5.2	170	RX_NONE	1	YNM10FMT	Drug_None V10
5.2	171	RX_ANTI	1	YNM10FMT	Drug_AnyAntiarrhythm ic V10
5.2	172	RX_ADENO	1	YNM10FMT	Drug_Adenosine V10
5.2		RX_AMIOD		YNM10FMT	<u> </u>
5.2	174	RX_LIDO	1	YNM10FMT	Drug_Lidocaine V10

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
5.2	175	RX_PROCA	1	YNM10FMT	Drug_Procainamide V10
5.2	176	RX_ANTO	1	YNM10FMT	Drug_OthAntiarrhythm ic V10
5.2	177	RX_ANYVA	1	YNM10FMT	Drug_AnyVasopres other than Epi Vasopres Bolus V10
5.2	178	RX DOBUT	1	YNM10FMT	Drug Dobutamine V10
5.2		RX DOPA		YNM10FMT	
5.2		RX_NOREP		YNM10FMT	Drug_Norepinephrine V10
5.2	181	RX_PHENY	1	YNM10FMT	Drug_Phenylephrine V10
5.2	182	RX_EPIIO	1	YNM10FMT	Drug_Epineprhine IVIO continuous V10
5.2	183	RX_VASIO	1	YNM10FMT	Drug_VasopressionIVI O V10
5.2	184	RX_VASO	1	YNM10FMT	Drug_OthVasopressor V10
5.2	185	RX_ATRO	1	YNM10FMT	Drug_Atropine V10
5.2	186	RX_CACLG	1	YNM10FMT	Drug_CalcChlorideCalci umGluco V10
5.2	187	RX_DEX	1	YNM10FMT	Drug_DextroseBolus V10
5.2	188	RX_MAGNE	1	YNM10FMT	Drug_MagnesiumSulfa te V10
5.2	189	RX_REVER	1	YNM10FMT	Drug_ReversalAgent V10
5.2	190	RX_BICAR	1	YNM10FMT	Drug_SodiumBicarbon ate V10
5.2	191	RX_OTH	1	YNM10FMT	Drug_Other V10
5.2	192	RX_NEOFLUID	1	YNM10FMT	Neonate: Fluid bolus for volume expansion V10
5.2		RX_NEOALB	1	YNM10FMT	Neonate: Albumin V10

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
					Neonate: Lactate
5.2	194	RX_NEOLAC	1	YNM10FMT	Ringers V10
					Neonate: Normal
5.2	195	RX_NEOSAL	1	YNM10FMT	Saline V10
					Neonate: O-Negative
5.2	196	RX_NEOONEG	1	YNM10FMT	Blood V10
F 2	224.5	VAC TOTO	4	,	Total Number of Doses
5.2	224.5	VAS_TOTD	1	8	V12
5.2	224 5	VENT ENDOTUBE	1	YNM10FMT	Endotracheal Tube (ET) V12
3.2	224.3	VLINI_LINDOTOBL	т	LIMINITOLIMII	Laryngeal Mask Airway
5.2	224.5	VENT LMA	1	YNM10FMT	(LMA) V12
5.2		VENT TR		YNM10FMT	(2.77.1) 7.22
					Tracheostomy Tube
5.2	224.5	VENT_TRACH	1	YNM10FMT	V12
5.2	224.5	VEN_K	1	YNM10FMT	
					Date/Time 1st VF of
					pulseless VT not
5.2	224.5	VFPV_ND	1	NODOC	documented V12
5.3	197	NRX_NONE	1	YNM10FMT	NonDrug_None V10
			_		NonDrug_Cardiopulmo
5.3	198	NRX_BYPA	1	YNM10FMT	, ,,
F 2	100	NDV TUDE	4	VAIN 44 OF NAT	NonDrug_ChestTubeIn
5.3	199	NRX_TUBE	Т	YNM10FMT	serted V10
5.3	200	NRX NEED	1	YNM10FMT	NonDrug_NeedleThora costomy V10
3.3	200	NKA_NLLD	т	LIMINITOLIMII	NonDrug_PacemakerTr
5.3	201	NRX PACE	1	YNM10FMT	
3.3					NonDrug_PacemakerTr
					ansvenous Epicardial
5.3	202	NRX_PAC2	1	YNM10FMT	V10
	_		_		NonDrug_Pericardioce
5.3	203	NRX_CENT	1	YNM10FMT	ntesis V10
5.3	204	NRX_OTH	1	YNM10FMT	NonDrug_Other V10
					Neonate: Paracentesis
5.3	205	NRX_NEOPARA	1	YNM10FMT	V10
					Any
	200	000		VAI4 255 4T	ReturnOfCirculation(Pu
6.1	206	ROC	1	YN12FMT	lse)? V10

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
6.1	207	ROC_DT	1	MMDDYY10	First Return of Circulation Date V10
6.1	208	ROC_DTM	1	DATETIME2 0	First Return of Circulation DateTime V10
6.1	209	RES_REND	1	REASEND	ReasonResusEnded V10
6.1	210	REND_DT	1	MMDDYY10	Resus Ended Date V10
6.1	211	REND_DTM	1	DATETIME2 0	Resus Enedd DateTime V10
6.2	212	T_MAX_C	1		HighestTemp during 1st24h After ROC, deg C V10
6.2	213	T_MAXST	1	TEMP_SITE	Site of HighestTemp during 1st24h V10
6.2	214	T_MAX_DT	1	MMDDYY10	Date of HighestTemp during 1st24h After ROC V10
6.2	215	T_MAX_DTM	1	DATETIME2 0	Date-Time of HighestTemp during 1st24h After ROC V10
7.1	216	CPRGUIDE_NONE	1	YNM10FMT	No monitoring or guiding of CPR V10
7.1	217	CO2_MON	1	YNNA123F	Monitor/guide: WaveformCapnog / EndTidalCO2? V10
7.1	218	DIASTMON	1	YNNA123F	Monitor/guide: ArterialWaveForm/Dia stolPress? V10
7.1	219	CPRMECH	1	YNNA123F	Monitor/guide: CPR Mechanics Device? V10
7.1	220	CPRCOACH	1	YN12FMT	Monitor/guide: CPR Quality Coach? V10
7.1	221	METRONOME	1	YN12FMT	Monitor/guide: Metronome? V10
7.1	222	OTH_MON	1	YN12FMT	Monitor/guide: Other Device or Technology? V10

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
7.1	223	AVGCOMPRATE	1		Average compression rate / minute V10
7.1	224	AVGCD_MM	1		Average compression depth, mm V10
7.1	224.5	DEFIBNUMUNK	1	YNM10FMT	Total # shocks Unk/NotDoc PMT V12
7.1	224.5	LONGPRE_ND	1	NODOC	Longest Pre-shock Pause ND
7.1	225	COMPFRACTION	1		Compression fraction V10
7.1	226	COMPPER	1		Percent of Chest Compressions with Complete Release V10
7.1	227	AVGVENT	1		Average Ventilation Rate /minute V10
7.1	228	LONGPRE	1		Longest Pre-shock Pause (seconds) V10
7.1	229	TEAMDEBRIEF	1	YNN123FM T	Was a team debriefing on the quality of CPR provided completed after the event? V10
7.2		EVT_NOTDOC	1	YNM10FMT	1:No/NotDoc Resus- related Events and Issues V10
7.2	231	NOT_FOL	1	YNM10FMT	UniversalPrecautions NotFollowed ByAllTeamMembers V10
7.2		NO TLSIG		YNM10FMT	SignatureOfCodeTeam :eader NotOnCodeSheet V10
7.2		NO_OTHSI		YNM10FMT	OtherSignatures NotOnCodeSheet V10
7.2	234	NO_ECG	1	YNM10FMT	Initial ECT RhythmNotDocumente d V10

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
7.2	235	NO_MEDRT	1	YNM10FMT	MedicationRoute(s)No tDocumented V10
7.2	236	NOT_COMP	1	YNM10FMT	IncompleteDocumenta tion V10
7.2	237	NO_OTH	1	YNM10FMT	OtherDocumentationIs sue V10
7.2	238	AL_DELAY	1	YNM10FMT	AlertingHosp- WideResusResponse:D elay V10
7.2	239	AL_PAGER	1	YNM10FMT	AlertingHosp- WideResusResponse:P agerIssue V10
7.2	240	AL_OTH	1	YNM10FMT	AlertingHosp- WideResusResponse:O th V10
7.2	241	AW_ASP	1	YNM10FMT	Airway:AspirationRelat edToProvisionOfAirwa y V10
7.2	242	AW_DELAY	1	YNM10FMT	Airway:Delay V10
7.2	243	AW_MISPL	1	YNM10FMT	Airway:DelayedRecogn itionAirway Mis DisPlacement V10
7.2	244	AW_FAIL	1	YNM10FMT	Airway:IntubationAtte mpted,NotAchieved V10
7.2	245	AW_MUPLT	1	YNM10FMT	Airway:MultipleIntubat ionAttempts V10
7.2	246	AW_NUMB	1		Airway:Number MultipleIntubationAtte mpts V10
7.2	247	AW NUMBUNK	1	YNM10FMT	Airway:Number MultipleIntubationAtte mpts Unk/NotDoc V10
7.2		AW_OTH	1		Airway:Oth V10
7.2		VA_DELAY	1	YNM10FMT	VascularAccess:Delay V10

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
7.2	250	VA_ARTER	1	YNM10FMT	VascularAccess:Inadve rtentArterialCannulatio n V10
7.2	251	VA_INFIL	1	YNM10FMT	VascularAccess:Infiltra tion Disconnection V10
7.2	252	VA_OTH	1	YNM10FMT	VascularAccess:Oth V10
7.2	253	CC_DELAY	1	YNM10FMT	ChestCompress:Delay V10
7.2	254	CC_NOBOA	1	YNM10FMT	ChestCompress:NoBoa rd V10
7.2	255	СС_ОТН	1	YNM10FMT	ChestCompress:Oth V10
7.2	256	DEF_WREN	1	YNM10FMT	Defib:EnergyLevelLower HigherThanRec V10
7.2	257	DEF_DLY1	1	YNM10FMT	Defibinitial delay,PersonnelNotAva ilable V10
7.2	258	DEF_DLY2	1	YNM10FMT	Defib:Initial delay,DefibrillatorAcce ss V10
7.2	259	DEF_DLY3	1	YNM10FMT	Defib:Intial delay,Pad paddlePlace ment V10
7.2	260	DEF_MALF	1	YNM10FMT	Defib:EquipmentMalfu nction V10
7.2	261	DEF_GIV	1	YNM10FMT	Defib:Given,NotIndicat ed V10
7.2		DEF_NOTG		YNM10FMT	Defib:Indicated,NotGiv en V10
7.2	263	DEF_OTH	1	YNM10FMT	Defib:Oth V10
7.2	264	RX_DELAY	1	YNM10FMT	Medications:Delay V10
7.2	265	RX_ROUTE	1	YNM10FMT	Medications:Route V10
7.2	266	RX_DOSE	1	YNM10FMT	Medications:Dose V10

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
					Medications:Selection
7.2		RX_SELEC	1	YNM10FMT	V10
7.2	268	MED_OTH	1	YNM10FMT	Medications:Oth V10
7.2	200	TI MUIO	1	VAIR 44 OF B 4T	TeamLeadership:Delay
7.2	269	TL_WHO	1	YNM10FMT	IdentifyingLeader V10
					TeamLeadership:Know ledgeOfEquipment
7.2	270	TL EQUIP	1	YNM10FMT	V10
		 ·			TeamLeadership:Know
					ledgeOfMeds Protocol
7.2	271	TL_MEDS	1	YNM10FMT	s V10
				_	TeamLeadership:Know
7.2	272	TL_ROLES	1	YNM10FMT	ledgeOfRoles V10
7.2	272	TI OVEDS	1	VAIR 44 OF B 4T	TeamLeadership:Team
7.2	2/3	TL_OVERS	1	YNM10FMT	Oversight V10
					TeamLeadership:TooManyTeamMembers
7.2	274	TL TOBIG	1	YNM10FMT	V10
7.2	275	TL_OTH	1	YNM10FMT	TeamLead:Other V10
					ProtocolDeviation:ALS/
7.2	276	PD_ALS	1	YNM10FMT	PALS V10
					ProtocolDeviation:NRP
7.2	277	PD_NRP	1	YNM10FMT	V10
7.2	270	DD OTH	4	\/NIN 44 OF NAT	ProtocolDeviation:Oth
7.2	2/8	PD_OTH	1	YNM10FMT	V10
7.2	279	EQ AVAIL	1	YNM10FMT	Equipment:Availability V10
7.2	213			1.4141TOLIVII	Equipment:Function
7.2	280	EQ_FUNC	1	YNM10FMT	V10
7.2		EQ_OTH		YNM10FMT	Equipment:Oth V10
			_		
					Was this cardiac arrest
					event the patient's
7.2	282	INDEXEVENT	1	YN12FMT	index (first) event
					Maternal
8.1	วฉา	MAT COMP1	1	YNM10FMT	Complications: Not Documented V10
0.1	202	INITI COINILI		LIMINITOLIMII	Pocamented A10

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
8.1	283	MAT COMP2	1	YNM10FMT	Maternal Complications: None V10
8.1		MAT_COMP3	1	YNM10FMT	Maternal Complications: Alcohol Use V10
8.1	285	MAT_COMP4	1	YNM10FMT	Maternal Complications: Chorioamnionitis V10
8.1	286	MAT_COMP5	1	YNM10FMT	Maternal Complications: Cocaine/Crack use V10
8.1	287	MAT COMP6	1	YNM10FMT	Maternal Complications: Gestational Diabetes V10
8.1		MAT_COMP7		YNM10FMT	Maternal Complications: Diabetes V10
8.1	289	MAT_COMP8	1	YNM10FMT	Maternal Complications: Ecamplsia V10
8.1	290	MAT_COMP9	1	YNM10FMT	Maternal Complications: GHTN V10
8.1	291	MAT COMP10	1	YNM10FMT	Maternal Complications: Hypertensive disease V10
8.1	292	MAT COMP11	1	YNM10FMT	Maternal Complications: Magnesium exposure V10
8.1		MAT_COMP12	1	YNM10FMT	Maternal Complications: Major

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
8.1	294	MAT_COMP13	1	YNM10FMT	Maternal Complications: Maternal Group B Strep (Positive) V10
8.1	295	MAT_COMP14	1	YNM10FMT	Maternal Complications: Maternal infection V10
8.1	296	MAT_COMP15	1	YNM10FMT	Maternal Complications: Methamphetamine/IC E use V10
8.1	297	MAT_COMP16	1	YNM10FMT	Maternal Complications: Narcotic given to mother within 4 hours of delivery V10
8.1	298	MAT_COMP17	1	YNM10FMT	Maternal Complications: Narcotics addiction and/or on methadone maintenance V10
8.1	299	MAT_COMP18	1	YNM10FMT	Maternal Complications: Obstetrical hemorrhage V10
8.1	300	MAT_COMP19	1	YNM10FMT	Maternal Complications: Pre- eclampsia V10
8.1	301	MAT_COMP20	1	YNM10FMT	
8.1	302	MAT_COMP21	1	YNM10FMT	Maternal Complications: UTI V10
8.1	303	MAT_COMP22	1	YNM10FMT	Maternal Complications: Other V10

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
				MATRECEN	
				TCURRENT4	Recently delivered or
8.1	304	MAT_RECCUR	1	F	currently pregnant V10
				MATNUMF	Number of fetuses
8.1	305	MAT_NFETUS	1	ETUS4F	V10
					Total # of pregnancies
8.1	306	MAT_GRAV	1		(gravida) V10
					Total # of deliveries
8.1	307	MAT_PAR	1		(parity) V10
					Left lateral uterine
8.1	308	MAT_LLUD	1		displacement: V10
0.1	200	NAAT 11110NAET11	4	MATLLUDM	Maternal LLUD
8.1	309	MAT_LLUDMETH	1	ETHOD4F	method V10
0.1	210	NAAT NEO	1	MATNEONA	No anatal automa 1/10
8.1	310	MAT_NEO	1	TAL4F	Neonatal outcome V10
8.1	211	MAT 1MIN	1		1 minute Apgar score V10
0.1	511	IVIA I _ IIVIIIV	1		
8.1	212	MAT_5MIN	1		5 minute Apgar score V10
0.1	512	IVIA1_SIVIIIV		MATCPANE	CPA event completed
8.1	313	MAT CPANB	1	WBORN4F	for the newborn V10
0.1	313	1717/11_017/1172		WBOINTI	1 minute Apgar not
8.1	314	MAT 1MINUNK	1		known/not doc V10
		_======================================			5 minute Apgar not
8.1	315	MAT 5MINUNK	1		knownm/not doc V10
		_			Delivery Date/Time ND
8.1	316	MAT_DELIVERYND	1		V10
	_				
8.1	317	MAT_DUEDATEND	1		EDC/Due Date ND V10
		MAT_LLUDTIMEN			LLUD time not
8.1	318	D	1		documented V10
				DATETIME2	Delivery date/time
8.1		MAT_DEL_DTM	1	0	V10
8.1		MAT_DEL_DT	1	MMDDYY10	,
8.1	321	MAT_DUE_DT	1	MMDDYY10	EDC/Due date V10
					Gravida not
8.1	322	MAT_GRAVUNK	1		documented V10
_					Parity not documented
8.1	323	MAT_PARUNK	1		V10

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
				MATDELIVE	Maternal delivery
8.1	324	MAT_DELMODE	1	RYMODE4F	mode V10
				DATETIME2	
8.1	325	MAT_LLUD_DTM	1	0	LLUD date/time V10
8.1	326	MAT_LLUD_DT	1	MMDDYY10	LLUD date V10
				MATUNDELI	Neonatal outcome
8.1	327	MAT_UNDEL	1	VERED4F	undelivered V10
8.1	328	MAT_GESAGE	1		
					1:Yes, 0:No, First CPA
99		INDEX_EVT	1	YN10SIMP	event in Admission
99	332	NPLSSEQ	1		
					1:Yes, 0:No, First
			_		Pulseless CPA event in
99	333	INDEX_PLS	1	YN10SIMP	Admission
00	22.4	DUD EVENA			Event Duration
99		DUR_EVTM	1		(minutes)
99	335	EVT_HR	1		Hour of event
00	226	DVCI11CA7	1	DOM	Day of Week (1=Sun,
99	330	DYSU1SA7	1	DOW	,7=Sat)
					1:Yes, 0:No, Weekend (Fri 11pm - Mon 7am)
99	337	WEEKEND	1	YN10SIMP	event
33		W LLINE IV		11120011111	Time of Day
					(1=Daytime,
99	338	TOD	1	TODF	2=Nighttime)
					1:Yes, 0:No, Event
					occurred on US
99	339	HOLIDAY	1	YN10SIMP	Holiday?
					1:Yes, 0:No, Weekend
99	340	WEHOL	1	YN10SIMP	or holiday event?
					1:Yes, 0:No, survived
99	341	SURV_EVT	1	YN10SIMP	CPA event
					1:Yes, 0:No, survived
					All CPA events in
99	342	SURV_ALL	1	YN10SIMP	Admission
					1:Yes, 0:No, survived
	<u>.</u>				24h from start of index
99	343	SURV_24H	1	YN10SIMP	CPA event

CRFSECTION	VARNUM	NAME	TYPE	FORMAT	LABEL
99	344	SURV_DIS	1	YN10SIMP	1:Yes, 0:No, survived to discharge
99	345	RHYCARD1	1	RHYCARD	Cardiac Rhythm when need for chest compress/defib was first identified
99	346	RHYUTSTN	1	RHYCARD	Cardiac Rhythm when first documented pulseless
	247	FLACAMIC			1: Observation is systematically missing all pre-existing conditions or
99	347	FLAGMISS	1		interventio