

NHTSA / NEMSIS Version 3 – Requisite National Elements

- EMS DataSet -

The NHTSA / NEMSIS Version 3.5 National Subset of data elements for the EMS DataSet or Patient Care Report (ePCR/Event) submission is listed below. A total of 145 elements comprise the EMS Incident / Patient Care Report Dataset (EMSDataSet) submission information. Three demographic (DEM DataSet) elements make up the header information specific to the EMS Agency. The actual ePCR/Event information consists of 142 elements.

	NHTSA / NEMSIS v3 Element Number	NHTSA / NEMSIS v3 Element Name	Obligatory in EMS XML File (ePCR/Event Record)	Nillable Value Allowed? No = submit a "real" value. Mandatory Elements. Yes = NOT values and Nils. Required Elements.	Single-Select or Multi-Select Element
HE/	ADER - Demog	graphic EMS Agency Info	ormation Gr		
1	dAgency.01	EMS Agency Unique State ID	Yes	No	Single-Select
2	dAgency.02	EMS Agency Number	Yes	No	Single-Select
3	dAgency.04	EMS Agency State	Yes	No	Single-Select
- Th		allow multiple incident responses or shown below are submitted for eac on	•		
1	eRecord.01	Patient Care Report Number	Yes	No	Single-Select
2	eRecord.02	Software Creator	Yes	No	Single-Select
3	eRecord.03	Software Name	Yes	No	Single-Select
4	eRecord.04	Software Version	Yes	No	Single-Select
eRe	sponse Informa				
5	eResponse.01	EMS Agency Number	Yes	No	Single-Select
6	eResponse.03	Incident Number	Yes	Yes	Single-Select
7	eResponse.04	EMS Response Number	Yes	Yes	Single-Select
8	eResponse.05	Type of Service Requested	Yes	No	Single-Select
9	eResponse.07	Primary Role of the Unit	Yes	No	Single-Select
10	eResponse.08	Type of Dispatch Delay	Yes	Yes	Multi-Select
11	eResponse.09	Type of Response Delay	Yes	Yes	Multi-Select
12	eResponse.10	Type of Scene Delay	Yes	Yes	Multi-Select
13	eResponse.11	Type of Transport Delay	Yes	Yes	Multi-Select
14	eResponse.12	Type of Turn-Around Delay	Yes	Yes	Multi-Select
15	eResponse.13	EMS Vehicle (Unit) Number	Yes	No	Single-Select



					Cinala Calaat	
	NHTSA / NEMSIS				Single-Select or	
	v3 Element Number	NHTSA / NEMSIS v3 Element Name	Obligatory in EMS XML File	Nillable Value Allowed?	Multi-Select Element	
16	eResponse.14	EMS Unit Call Sign	Yes	No	Single-Select	
17	eResponse.23	Response Mode to Scene	Yes	No	Single-Select	
		Additional Response Mode				
18	eResponse.24	Descriptors	Yes	Yes	Multi-Select	
eDis	spatch Informat	ion				
19	eDispatch.01	Complaint Reported by Dispatch	Yes	No	Single-Select	
20	eDispatch.02	EMD Performed	Yes	Yes	Single-Select	
eTir	nes Informatior	ı				
21	eTimes.01	PSAP Call Date/Time	Yes	Yes	Single-Select	
		Unit Notified by Dispatch				
22	eTimes.03	Date/Time	Yes	No	Single-Select	
23	eTimes.05	Unit En Route Date/Time	Yes	Yes	Single-Select	
		Unit Arrived on Scene				
24	eTimes.06	Date/Time	Yes	Yes	Single-Select	
25	eTimes.07	Arrived at Patient Date/Time	Yes	Yes	Single-Select	
26	eTimes.09	Unit Left Scene Date/Time	Yes	Yes	Single-Select	
		Patient Arrived at Destination				
27	eTimes.11	Date/Time	Yes	Yes	Single-Select	
		Destination Patient Transfer of				
28	eTimes.12	Care Date/Time	Yes	Yes	Single-Select	
29	eTimes.13	Unit Back in Service Date/Time	Yes	No	Single-Select	
ePa	tient Informatio	on	T T			
30	ePatient.07	Patient's Home County	Yes	Yes	Single-Select	
31	ePatient.08	Patient's Home State	Yes	Yes	Single-Select	
32	ePatient.09	Patient's Home ZIP Code	Yes	Yes	Single-Select	
33	ePatient.13	Gender	Yes	Yes	Single-Select	
34	ePatient.14	Race	Yes	Yes	Multi-Select	
35	ePatient.15	Age	Yes	Yes	Single-Select	
36	ePatient.16	Age Units	Yes	Yes	Single-Select	
ePayment Information						
37	ePayment.01	Primary Method of Payment	Yes	Yes	Single-Select	
38	ePayment.50	CMS Service Level	Yes	Yes	Single-Select	
eScene Information						
39	eScene.01	First EMS Unit on Scene	Yes	Yes	Single-Select	
40	eScene.06	Number of Patients at Scene	Yes	Yes	Single-Select	
41	eScene.07	Mass Casualty Incident	Yes	Yes	Single-Select	



	NHTSA / NEMSIS v3 Element Number	NHTSA / NEMSIS v3 Element Name	Obligatory in EMS XML File	Nillable Value Allowed?	Single-Select or Multi-Select Element
42		Triage Classification for MCI	Vac	Vac	Cingle Calent
42	eScene.08	Patient	Yes	Yes	Single-Select
43	eScene.09	Incident Location Type	Yes	Yes	Single-Select
44	eScene.18	Incident State	Yes	Yes	Single-Select
45	eScene.19	Incident ZIP Code	Yes	Yes	Single-Select
46	eScene.21	Incident County	Yes	Yes	Single-Select
eSit	uation Information	tion	<u> </u>		- 1
47	eSituation.01	Date/Time of Symptom Onset	Yes	Yes	Single-Select
48	eSituation.02	Possible Injury	Yes	Yes	Single-Select
		Chief Complaint Anatomic			
49	eSituation.07	Location	Yes	Yes	Single-Select
50	eSituation.08	Chief Complaint Organ System	Yes	Yes	Single-Select
51	eSituation.09	Primary Symptom	Yes	Yes	Single-Select
52	eSituation.10	Other Associated Symptoms	Yes	Yes	Multi-Select
53	eSituation.11	Provider's Primary Impression	Yes	Yes	Single-Select
54	eSituation.12	Provider's Secondary Impressions	Yes	Yes	Multi-Select
55	eSituation.13	Initial Patient Acuity	Yes	Yes	Single-Select
56	eSituation.18	Date/Time Last Known Well	Yes	Yes	Single-Select
57	eSituation.20	Reason for Interfacility Transfer/Medical Transport	Yes	Yes	Single-Select
elni	ury Information		· · ·		
58	elnjury.01	Cause of Injury	Yes	Yes	Multi-Select
59	elnjury.03	Trauma Triage Criteria (Steps 1 and 2)	Yes	Yes	Multi-Select
60	elnjury.04	Trauma Triage Criteria (Steps 3 and 4)	Yes	Yes	Multi-Select
eAr	rest Informatio	n			
61	eArrest.01	Cardiac Arrest	Yes	Yes	Single-Select
62	eArrest.02	Cardiac Arrest Etiology	Yes	Yes	Single-Select
		Resuscitation Attempted By			
63	eArrest.03	EMS	Yes	Yes	Multi-Select
64	eArrest.04	Arrest Witnessed By	Yes	Yes	Multi-Select
65	eArrest.07	AED Use Prior to EMS Arrival	Yes	Yes	Single-Select
66	eArrest.09	Type of CPR Provided	Yes	Yes	Multi-Select
67	eArrest.11	First Monitored Arrest Rhythm of the Patient	Yes	Yes	Single-Select
68	eArrest.12	Any Return of Spontaneous Circulation	Yes	Yes	Multi-Select



					Single-Select
	NHTSA / NEMSIS				or
	v3 Element	NHTSA / NEMSIS	Obligatory in	Nillable Value	Multi-Select
	Number	v3 Element Name	EMS XML File	Allowed?	Element
69	eArrest.14	Date/Time of Cardiac Arrest	Yes	Yes	Single-Select
		Reason CPR/Resuscitation			
70	eArrest.16	Discontinued	Yes	Yes	Single-Select
		Cardiac Rhythm on Arrival at			
71	eArrest.17	Destination	Yes	Yes	Multi-Select
72	eArrest.18	End of EMS Cardiac Arrest Event	Yes	Yes	Single-Select
73	eArrest.20	Who First Initiated CPR	Yes	Yes	Single-Select
74	eArrest.21	Who First Applied the AED	Yes	Yes	Single-Select
75	eArrest.22	Who First Defibrillated the Patient	Yes	Yes	Single Select
			res	res	Single-Select
	story Informatio		TT		
76	eHistory.01	Barriers to Patient Care	Yes	Yes	Multi-Select
77	eHistory.17	Alcohol/Drug Use Indicators	Yes	Yes	Multi-Select
eVit	als Information	1			
- Tł	nis group repeats to	allow for multiple times where vita	l sign information	is captured.	
78	eVitals.01	Date/Time Vital Signs Taken	Yes	Yes	Single-Select
		Obtained Prior to this Unit's			
79	eVitals.02	EMS Care	Yes	Yes	Single-Select
		Cardiac Rhythm /			
80	eVitals.03	Electrocardiography (ECG)	Yes	Yes	Multi-Select
81	eVitals.04	ECG Type	Yes	Yes	Single-Select
82	eVitals.05	Method of ECG Interpretation	Yes	Yes	Multi-Select
83	eVitals.06	SBP (Systolic Blood Pressure)	Yes	Yes	Single-Select
84	eVitals.10	Heart Rate	Yes	Yes	Single-Select
85	eVitals.12	Pulse Oximetry	Yes	Yes	Single-Select
86	eVitals.14	Respiratory Rate	Yes	Yes	Single-Select
		End Tidal Carbon Dioxide			
87	eVitals.16	(ETCO2)	Yes	Yes	Single-Select
88	eVitals.18	Blood Glucose Level	Yes	Yes	Single-Select
89	eVitals.19	Glasgow Coma Score-Eye	Yes	Yes	Single-Select
90	eVitals.20	Glasgow Coma Score-Verbal	Yes	Yes	Single-Select
91	eVitals.21	Glasgow Coma Score-Motor	Yes	Yes	Single-Select
92	eVitals.22	Glasgow Coma Score-Qualifier	Yes	Yes	Multi-Select
93	eVitals.26	Level of Responsiveness (AVPU)	Yes	Yes	Single-Select
94	eVitals.27	Pain Scale Score	Yes	Yes	Single-Select
95	eVitals.29	Stroke Scale Score	Yes	Yes	Single-Select
96	eVitals.30	Stroke Scale Type	Yes	Yes	Single-Select
97	eVitals.31	Reperfusion Checklist	Yes	Yes	Single-Select



Val Element NumberNHTSA / NEMSIS Val Element NameObligatory in EMS XML FileNillable Value Allowed?Multi-Select ElementeProtocols InformationYesYesSingle-Select98eProtocols OUProtocols UsedYesYesYesSingle-Select99eMedications.01Date/Time Medication AdministeredYesYesYesSingle-Select100eMedications.02to this Unit's EMS CareYesYesYesSingle-Select101eMedications.03Medication Administered Medication AdministeredYesYesSingle-Select102eMedications.04Medication ComplicationYesYesSingle-Select103eMedications.05Medication DosageYesYesSingle-Select104eMedications.06Medication ComplicationYesYesSingle-Select105eMedications.07Response to MedicationYesYesSingle-Select106eMedications.07Response to MedicationYesYesSingle-Select105eMedications.07Response to MedicationYesYesSingle-Select106eMedications.07Response to MedicationYesYesSingle-Select105eMedications.08Medication ComplicationYesYesSingle-Select106eMedications.09Role/Type of PersonYesYesSingle-Select107eMedications.01PersoYesYes<		NHTSA / NEMSIS				Single-Select or
• This group repeats to allow for times where multiple protocols are used. 98 eProtocols.01 Protocols Used Yes Yes Single-Select eMedications Information - - Single-Select 99 eMedications.01 Administered Yes Yes Single-Select 0 eMedications.02 to this Unit's EMS Care Yes Yes Single-Select 101 eMedications.03 Medication Administered Yes Yes Single-Select 102 eMedications.04 Medication Administered Yes Yes Single-Select 103 eMedications.05 Medication Dosage Yes Yes Single-Select 103 eMedications.05 Medication Dosage Yes Yes Single-Select 103 eMedications.07 Response to Medication Yes Yes Single-Select 104 eMedications.08 Medication Complication Yes Yes Single-Select 105 eMedications.00 Medication Complication Yes Yes Single-Select 106 eMedications.10 Administering Medicatio			-			
98 eProtocols.01 Protocols Used Yes Yes Single-Select eMedications Information 99 eMedications are given. 99 eMedication.01 Administered Yes Yes Single-Select 100 eMedications.01 Administered Yes Yes Yes Single-Select 101 eMedications.03 Medication Administered Yes Yes Yes Single-Select 102 eMedications.03 Medication Administered Yes Yes Yes Single-Select 103 eMedications.05 Medication Dosage Yes Yes Yes Single-Select 104 eMedications.07 Response to Medication Yes Yes Yes Single-Select 105 eMedications.07 Response to Medication Yes Yes Yes Single-Select 106 eMedications.08 Medication Complication Yes Yes Single-Sele	ePr	otocols Informa	tion			
eMedications Information - This group repeats to allow for times where multiple medications are given. 99 eMedications.01 Administered Yes Yes Single-Select 100 eMedications.02 to this Unit's EMS Care Yes Yes Single-Select 101 eMedications.03 Medication Administered Yes Yes Single-Select 102 eMedications.04 Medication Dosage Yes Yes Single-Select 102 eMedications.06 Medication Dosage Yes Yes Single-Select 104 eMedications.06 Medication Dosage Units Yes Yes Single-Select 104 eMedications.07 Response to Medication Yes Yes Multi-Select 105 eMedications.10 Administering Medication Yes Yes Multi-Select 107 eMedications.10 Administered Prior Yes Yes Single-Select 107 eMedications.10 Administered Prior Yes Yes Single-Select 108 eProcedures.01 Performed Prior med Yes Yes Single-S	- Tł	nis group repeats to	allow for times where multiple prot	ocols are used.		
- This group repeats to allow for times where multiple medications are given. 99 eMedications.01 Administered Yes Yes Single-Select 100 eMedications.02 to this Unit's EMS Care Yes Yes Single-Select 101 eMedications.03 Medication Administered Prior to this Unit's EMS Care Yes Yes Single-Select 102 eMedications.04 Medication Administered Prior Yes Yes Single-Select 103 eMedications.04 Medication Dosage Yes Yes Single-Select 103 eMedications.06 Medication Dosage Yes Yes Single-Select 104 eMedications.07 Response to Medication Yes Yes Multi-Select 105 eMedications.00 Medication Yes Yes Multi-Select 106 eMedications.01 Role/Type of Person Administering Medication Yes Yes Single-Select 107 eMedications.01 Performed Yes Yes Single-Select 108 eProcedures.01 Performed Yes Yes Single-S	98	eProtocols.01	Protocols Used	Yes	Yes	Single-Select
99 eMedications.01 Date/Time Medication Administered Yes Yes Yes Single-Select 00 eMedications.02 to this Unit's EMS Care Yes Yes Yes Single-Select 101 eMedications.03 Medication Administered Yes Yes Yes Single-Select 102 eMedications.04 Medication Dosage Yes Yes Yes Single-Select 103 eMedications.05 Medication Dosage Yes Yes Single-Select 102 eMedications.06 Medication Complication Yes Yes Single-Select 104 eMedications.08 Medication Complication Yes Yes Multi-Select 105 eMedications.08 Medication Complication Yes Yes Single-Select 106 eMedications.01 Administering Medication Yes Yes Single-Select 107 eMedications.01 Administering Medication Yes Yes Single-Select 108 eProcedures.02 Date/Time Procedure	eMe	edications Infor	mation			
99eMedications.01AdministeredYesYesYesSingle-Select100eMedications.02to this Unit's EMS CareYesYesYesSingle-Select101eMedications.03Medication AdministeredYesYesYesSingle-Select102eMedications.04Medication Administered RouteYesYesYesSingle-Select103eMedications.05Medication DosageYesYesYesSingle-Select104eMedications.06Medication Dosage UnitsYesYesYesSingle-Select105eMedications.07Response to MedicationYesYesYesMulti-Select106eMedications.08Medication ComplicationYesYesMulti-Select107eMedications.10Role/Type of Person Administering MedicationYesYesSingle-Select108eProcedures.01PerformedYesYesSingle-Select109eProcedures.02Procedure Performed Prior to this Unit's EMS CareYesYesYesSingle-Select111eProcedures.06Procedure AttemptsYesYesYesSingle-Select112eProcedures.06Procedure Performed Prior to this Unit's EMS CareYesYesSingle-Select113eProcedures.06Procedure SufferYesYesSingle-Select114eProcedures.06Procedure SufferYesYesSingle-Select115eProcedures.06Procedure Y	- Tł	nis group repeats to	allow for times where multiple med	lications are give	n.	
100eMedications.02to this Unit's EMS CareYesYesYesSingle-Select101eMedications.03Medication Administered RouteYesYesYesSingle-Select102eMedications.04Medication Administered RouteYesYesYesSingle-Select103eMedications.05Medication DosageYesYesYesSingle-Select104eMedications.06Medication Dosage UnitsYesYesYesSingle-Select105eMedications.07Response to MedicationYesYesYesMulti-Select106eMedications.08Medication ComplicationYesYesYesMulti-Select107eMedications.10Administering MedicationYesYesYesSingle-SelectPercedures InformationOtat/Type of PersonAdministering MedicationYesYesYesSingle-SelectPercedures.10Date/Time ProcedurePerformedYesYesYesSingle-SelectImprovedures.01Procedure Performed Prior to108eProcedures.03ProcedureYesYesYesSingle-Select110eProcedures.05Number of Procedure AttemptsYesYesYesSingle-Select111eProcedures.06Procedure SuccessfulYesYesYesSingle-Select112eProcedures.07Procedure ComplicationYesYesYes	99	eMedications.01		Yes	Yes	Single-Select
101eMedications.03Medication AdministeredYesYesYesSingle-Select102eMedications.04Medication Administered RouteYesYesYesSingle-Select103eMedications.05Medication DosageYesYesYesSingle-Select104eMedications.06Medication Dosage UnitsYesYesYesSingle-Select105eMedications.07Response to MedicationYesYesYesSingle-Select106eMedications.08Medication ComplicationYesYesYesMulti-Select107eMedications.10Medication ComplicationYesYesYesSingle-SelectProcedures InformationDate/Time ProcedurePerformed ProcedurePerformed Procedure108eProcedures.01Procedure Performed Prior to109eProcedures.03ProcedureYesYesYes111eProcedures.06Procedure SuccessfulYesYesYesSingle-Select112eProcedures.07Procedure ComplicationYesYesYesSingle-Select113eProcedures.08Response to ProcedureYesYesYesSingle-Select114eProcedures.08Response to ProcedureYesYesYesSingle-Select113eProcedures.08Response to ProcedureYesYesYesSingle-Select114eProcedures.08Response to Pr	100	eMedications.02		Yes	Yes	Single-Select
103 eMedications.05 Medication Dosage Yes Yes Yes Single-Select 104 eMedications.06 Medication Dosage Units Yes Yes Yes Single-Select 105 eMedications.07 Response to Medication Yes Yes Yes Single-Select 106 eMedications.08 Medication Complication Yes Yes Yes Multi-Select 107 eMedications.08 Medication Complication Yes Yes Yes Single-Select eProcedures Information - Administering Medication Yes Yes Yes Single-Select eProcedures.01 Date/Time Procedure Yes Yes Yes Single-Select 108 eProcedures.01 Performed Yes Yes Single-Select 109 eProcedures.02 this Unit's EMS Care Yes Yes Single-Select 110 eProcedures.05 Number of Procedure Attempts Yes Yes Single-Select 111 eProcedures.06 Procedure Successful Yes Yes Single-Select 111 eProcedures.08 Response to Procedure Yes Yes Single-Select 111 eProcedures.08 Re	101	eMedications.03	Medication Administered	Yes	Yes	
104 eMedication.06 Medication Dosage Units Yes Yes Single-Select 105 eMedications.07 Response to Medication Yes Yes Yes Single-Select 106 eMedications.08 Medication Complication Yes Yes Yes Multi-Select 106 eMedications.08 Medication Complication Yes Yes Yes Multi-Select 107 eMedications.10 Administering Medication Yes Yes Yes Single-Select 107 eMedications.10 Administering Medication Yes Yes Yes Single-Select 107 eMedications.10 Administering Medication Yes Yes Yes Single-Select 107 eProcedures Information - - This group repeats to allow for times where multiple procedures are performed. 108 eProcedures.01 Date/Time Procedure Yes Yes Yes Single-Select 109 eProcedures.02 this Unit's EMS Care Yes Yes Yes Single-Select 111 eProcedures.03 Procedure Attempts Yes Yes Yes Single-Select 112 eProcedures.06 Procedure Complication Yes Yes	102	eMedications.04	Medication Administered Route	Yes	Yes	Single-Select
105 eMedications.07 Response to Medication Yes Yes Single-Select 106 eMedications.08 Medication Complication Yes Yes Multi-Select 107 eMedications.10 Administering Medication Yes Yes Yes Single-Select eProcedures Information - - This group repeats to allow for times where multiple procedures are performed. - - - 108 eProcedures.01 Date/Time Procedure Yes Yes Yes Single-Select 109 eProcedures.02 this Unit's EMS Care Yes Yes Yes Single-Select 101 eProcedures.03 Procedure Performed Prior to This Unit's EMS Care Yes Yes Yes Single-Select 110 eProcedures.03 Procedure Attempts Yes Yes Yes Single-Select 111 eProcedures.06 Procedure Complication Yes Yes Single-Select 111 eProcedures.07 Procedure Complication Yes Yes Single-Select 112 eProcedures.08 Response to Procedure Yes Yes Single-Select 113 eProcedures.09 Role/Type of Person Performing Yes Yes <	103	eMedications.05	Medication Dosage	Yes	Yes	Single-Select
106eMedications.08Medication ComplicationYesYesYesMulti-Select107eMedications.10Administering MedicationYesYesYesSingle-SelecteProcedures InformationDate/Time Procedure108eProcedures.01PerformedYesYesYesSingle-Select109eProcedures.02this Unit's EMS CareYesYesYesSingle-Select109eProcedures.03ProcedureYesYesYesSingle-Select110eProcedures.03Procedure Performed Prior to this Unit's EMS CareYesYesYesSingle-Select111eProcedures.03Procedure Nocedure AttemptsYesYesYesSingle-Select111eProcedures.05Number of ProcedureYesYesYesSingle-Select112eProcedures.06Procedure ComplicationYesYesYesSingle-Select113eProcedures.07Procedure ComplicationYesYesYesSingle-Select114eProcedures.08Response to ProcedureYesYesYesSingle-Select115eProcedures.01besination StateYesYesSingle-Select116eDisposition.05Destination StateYesYesYesSingle-Select118eDisposition.07Destination CuntyYesYesSingle-Select114eDisposition.07Destination CuntyYesYesSingle-Sel	104	eMedications.06	Medication Dosage Units	Yes	Yes	Single-Select
107eMedications.10Role/Type of Person Administering MedicationYesYesSingle-SelecteProcedures Information- This group repeats to allow for times where multiple procedures are performed.108eProcedures.01Date/Time Procedure PerformedYesYesSingle-Select109eProcedures.02this Unit's EMS CareYesYesSingle-Select110eProcedures.03ProcedureYesYesSingle-Select111eProcedures.03ProcedureYesYesSingle-Select112eProcedures.05Number of Procedure AttemptsYesYesSingle-Select113eProcedures.06Procedure ComplicationYesYesSingle-Select114eProcedures.08Response to ProcedureYesYesYesSingle-Select115eProcedures.08Response to ProcedureYesYesYesSingle-Select115eProcedures.10the ProcedureYesYesYesSingle-Select116eDisposition.05Destination StateYesYesYesSingle-Select117eDisposition.07Destination CountyYesYesYesSingle-Select118eDisposition.27Unit DispositionYesYesYesSingle-Select120eDisposition.28Patient Evaluation/CareYesYesYesSingle-Select121eDisposition.29Crew DispositionYesYesYesSingle-Se	105	eMedications.07	Response to Medication	Yes	Yes	Single-Select
107eMedications.10Administering MedicationYesYesYesSingle-SelecteProcedures Information- This group repeats to allow for times where multiple procedures are performed.108eProcedures.01Date/Time Procedure PerformedYesYesYesSingle-Select109eProcedures.02this Unit's EMS CareYesYesYesSingle-Select110eProcedures.03ProcedureYesYesYesSingle-Select111eProcedures.05Number of Procedure AttemptsYesYesSingle-Select112eProcedures.06Procedure ComplicationYesYesYesSingle-Select113eProcedures.07Procedure ComplicationYesYesYesSingle-Select114eProcedures.08Response to ProcedureYesYesYesSingle-Select115eProcedures.10mole/Type of Person Performing the ProcedureYesYesYesSingle-Select115eProcedures.10Destination StateYesYesYesSingle-Select116eDisposition.05Destination CountyYesYesYesSingle-Select119eDisposition.27Unit DispositionYesYesYesSingle-Select111eDisposition.28Patient Evaluation/CareYesYesSingle-Select112eDisposition.29Crew DispositionYesYesSingle-Select116eDisposition.28Pat	106	eMedications.08	Medication Complication	Yes	Yes	Multi-Select
- This group repeats to allow for times where multiple procedures are performed.108ParformedYesYesSingle-Select109PProcedures.01Procedure Performed Prior toProcedures.02this Unit's EMS CareYesYesSingle-Select100eProcedures.02this Unit's EMS CareYesYesYesSingle-Select111eProcedures.03Procedure Orecdure AttemptsYesYesSingle-Select112eProcedures.06Procedure SuccessfulYesYesYesSingle-Select113eProcedures.07Procedure ComplicationYesYesYesMulti-Select114eProcedures.08Response to ProcedureYesYesYesSingle-Select115eProcedures.10the ProcedureYesYesYesSingle-Select116eDisposition.05Destination StateYesYesYesSingle-Select117eDisposition.06Destination CountyYesYesYesSingle-Select118eDisposition.07Destination ZIP CodeYesYesYesSingle-Select119eDisposition.28Patient Evaluation/CareYesYesYesSingle-Select121eDisposition.29Crew DispositionYesYesYesSingle-Select122eDisposition.30Transport DispositionYesYesYesSingle-Select	107	eMedications.10		Yes	Yes	Single-Select
Date/Time ProcedureYesYesSingle-Select108eProcedures.01PerformedPerformed Prior to109eProcedures.02this Unit's EMS CareYesYesYes110eProcedures.03ProcedureYesYesYesSingle-Select111eProcedures.05Number of Procedure AttemptsYesYesYesSingle-Select112eProcedures.06Procedure SuccessfulYesYesYesSingle-Select113eProcedures.07Procedure ComplicationYesYesYesSingle-Select114eProcedures.08Response to ProcedureYesYesYesSingle-Select115eProcedures.10the ProcedureYesYesYesSingle-Select116eDisposition.05Destination StateYesYesYesSingle-Select117eDisposition.06Destination CountyYesYesYesSingle-Select118eDisposition.07Destination ZIP CodeYesYesYesSingle-Select119eDisposition.28Patient Evaluation/CareYesYesYesSingle-Select120eDisposition.29Crew DispositionYesYesYesSingle-Select121eDisposition.30Transport DispositionYesYesSingle-Select122eDisposition.30Transport DispositionYesYesSingle-Select	ePr	ocedures Inform	nation			
108eProcedures.01PerformedYesYesSingle-Select109eProcedures.02this Unit's EMS CareYesYesYesSingle-Select110eProcedures.03ProcedureYesYesYesSingle-Select111eProcedures.05Number of Procedure AttemptsYesYesYesSingle-Select112eProcedures.06Procedure ComplicationYesYesYesSingle-Select113eProcedures.07Procedure ComplicationYesYesYesSingle-Select114eProcedures.08Response to ProcedureYesYesYesSingle-Select115eProcedures.10bestination StateYesYesYesSingle-Select116eDisposition.05Destination CountyYesYesYesSingle-Select118eDisposition.27Unit DispositionYesYesYesSingle-Select119eDisposition.28Patient Evaluation/CareYesYesYesSingle-Select120eDisposition.29Crew DispositionYesYesYesSingle-Select121eDisposition.30Transport DispositionYesYesYesSingle-Select122eDisposition.30Transport DispositionYesYesSingle-Select	- Tł	nis group repeats to	allow for times where multiple proc	cedures are perfo	ormed.	
109eProcedure Performed Prior to this Unit's EMS CareYesYesSingle-Select110eProcedures.03ProcedureYesYesYesSingle-Select111eProcedures.05Number of Procedure AttemptsYesYesYesSingle-Select112eProcedures.06Procedure SuccessfulYesYesYesSingle-Select113eProcedures.07Procedure ComplicationYesYesYesMulti-Select114eProcedures.08Response to ProcedureYesYesYesSingle-Select115eProcedures.10the ProcedureYesYesYesSingle-Select116eDisposition.05Destination StateYesYesYesSingle-Select117eDisposition.06Destination CountyYesYesYesSingle-Select119eDisposition.27Unit DispositionYesYesYesSingle-Select120eDisposition.28Patient Evaluation/CareYesYesYesSingle-Select121eDisposition.29Crew DispositionYesYesYesSingle-Select122eDisposition.30Transport DispositionYesYesYesSingle-Select	108	eProcedures 01	-	Ves	Ves	Single-Select
110eProcedures.03ProcedureYesYesSingle-Select111eProcedures.05Number of Procedure AttemptsYesYesYesSingle-Select112eProcedures.06Procedure SuccessfulYesYesYesSingle-Select113eProcedures.07Procedure ComplicationYesYesYesMulti-Select114eProcedures.08Response to ProcedureYesYesYesSingle-Select115eProcedures.10the ProcedureYesYesYesSingle-SelectBole/Type of Person Performing the ProcedureYesYesYesSingle-SelectEDisposition Information116eDisposition.05Destination StateYesYesYesSingle-Select117eDisposition.27Unit DispositionYesYesYesSingle-Select119eDisposition.28Patient Evaluation/CareYesYesYesSingle-Select121eDisposition.29Crew DispositionYesYesYesSingle-Select122eDisposition.30Transport DispositionYesYesYesSingle-Select			Procedure Performed Prior to			
111eProcedures.05Number of Procedure AttemptsYesYesYesSingle-Select112eProcedures.06Procedure SuccessfulYesYesYesSingle-Select113eProcedures.07Procedure ComplicationYesYesYesMulti-Select114eProcedures.08Response to ProcedureYesYesYesSingle-Select115eProcedures.10the ProcedureYesYesYesSingle-SelectBole/Type of Person Performing the ProcedureYesYesSingle-SelectBole/Type of Person Performing the ProcedureYesYesSingle-SelectBole/Sposition.05Destination StateYesYesYesSingle-Select117eDisposition.06Destination ZIP CodeYesYesYesSingle-Select118eDisposition.27Unit DispositionYesYesSingle-Select120eDisposition.28Patient Evaluation/CareYesYesYesSingle-Select121eDisposition.30Transport Disposition	109			Yes	Yes	Single-Select
112eProcedures.06Procedure SuccessfulYesYesYesSingle-Select113eProcedures.07Procedure ComplicationYesYesMulti-Select114eProcedures.08Response to ProcedureYesYesSingle-Select114eProcedures.08Response to ProcedureYesYesSingle-Select115eProcedures.10the ProcedureYesYesYesSingle-Select eProcedures.10 the ProcedureYesYesYesSingle-Select eDisposition.05 Destination StateYesYesYesSingle-Select117eDisposition.06Destination CountyYesYesSingle-Select118eDisposition.07Destination ZIP CodeYesYesSingle-Select119eDisposition.28Patient Evaluation/CareYesYesSingle-Select120eDisposition.29Crew DispositionYesYesYesSingle-Select121eDisposition.30Transport DispositionYesYesSingle-Select				Yes		
113eProcedures.07Procedure ComplicationYesYesMulti-Select114eProcedures.08Response to ProcedureYesYesSingle-Select115eProcedures.10the ProcedureYesYesYes115eProcedures.10the ProcedureYesYesYesSingle-SelecteDisposition Information116eDisposition.05Destination StateYesYesYes117eDisposition.06Destination CountyYesYesSingle-Select118eDisposition.27Unit DispositionYesYesNoSingle-Select120eDisposition.28Patient Evaluation/CareYesYesYesSingle-Select121eDisposition.30Transport DispositionYesYesYesSingle-Select122eDisposition.30Transport DispositionYesYesYesSingle-Select						-
114eProcedures.08Response to ProcedureYesYesSingle-SelectRole/Type of Person Performing the ProcedureYesYesYesSingle-SelecteDisposition Information116eDisposition.05Destination StateYesYesYesSingle-Select117eDisposition.06Destination CountyYesYesYesSingle-Select118eDisposition.07Destination ZIP CodeYesYesYesSingle-Select119eDisposition.27Unit DispositionYesYesNoSingle-Select120eDisposition.28Patient Evaluation/CareYesYesYesSingle-Select121eDisposition.30Transport DispositionYesYesYesSingle-Select						
Into the Procedures.10Role/Type of Person Performing the ProcedureYesYesSingle-SelecteDisposition Information116eDisposition.05Destination StateYesYesSingle-Select117eDisposition.06Destination CountyYesYesSingle-Select118eDisposition.07Destination ZIP CodeYesYesSingle-Select119eDisposition.27Unit DispositionYesNoSingle-Select120eDisposition.28Patient Evaluation/CareYesYesYes121eDisposition.29Crew DispositionYesYesYes122eDisposition.30Transport DispositionYesYesSingle-Select						
115eProcedures.10the ProcedureYesYesSingle-SelecteDisposition Information116eDisposition.05Destination StateYesYesSingle-Select117eDisposition.06Destination CountyYesYesSingle-Select118eDisposition.07Destination ZIP CodeYesYesSingle-Select119eDisposition.27Unit DispositionYesNoSingle-Select120eDisposition.28Patient Evaluation/CareYesYesYesSingle-Select121eDisposition.29Crew DispositionYesYesYesSingle-Select122eDisposition.30Transport DispositionYesYesSingle-Select	114	eProcedures.08		Yes	Yes	Single-Select
eDisposition Information116eDisposition.05Destination StateYesYesSingle-Select117eDisposition.06Destination CountyYesYesSingle-Select118eDisposition.07Destination ZIP CodeYesYesSingle-Select119eDisposition.27Unit DispositionYesNoSingle-Select120eDisposition.28Patient Evaluation/CareYesYesYesSingle-Select121eDisposition.29Crew DispositionYesYesYesSingle-Select122eDisposition.30Transport DispositionYesYesYesSingle-Select	115	eProcedures.10		Yes	Yes	Single-Select
116eDisposition.05Destination StateYesYesSingle-Select117eDisposition.06Destination CountyYesYesSingle-Select118eDisposition.07Destination ZIP CodeYesYesSingle-Select119eDisposition.27Unit DispositionYesNoSingle-Select120eDisposition.28Patient Evaluation/CareYesYesYesSingle-Select121eDisposition.29Crew DispositionYesYesYesSingle-Select122eDisposition.30Transport DispositionYesYesYesSingle-Select	eDis	sposition Inform	nation			
117eDisposition.06Destination CountyYesYesSingle-Select118eDisposition.07Destination ZIP CodeYesYesSingle-Select119eDisposition.27Unit DispositionYesNoSingle-Select120eDisposition.28Patient Evaluation/CareYesYesYesSingle-Select121eDisposition.29Crew DispositionYesYesYesSingle-Select122eDisposition.30Transport DispositionYesYesYesSingle-Select		1		Yes	Ves	Single-Select
118eDisposition.07Destination ZIP CodeYesYesSingle-Select119eDisposition.27Unit DispositionYesNoSingle-Select120eDisposition.28Patient Evaluation/CareYesYesSingle-Select121eDisposition.29Crew DispositionYesYesSingle-Select122eDisposition.30Transport DispositionYesYesSingle-Select						
119eDisposition.27Unit DispositionYesNoSingle-Select120eDisposition.28Patient Evaluation/CareYesYesSingle-Select121eDisposition.29Crew DispositionYesYesSingle-Select122eDisposition.30Transport DispositionYesYesSingle-Select		•				-
120eDisposition.28Patient Evaluation/CareYesYesSingle-Select121eDisposition.29Crew DispositionYesYesSingle-Select122eDisposition.30Transport DispositionYesYesSingle-Select						
121eDisposition.29Crew DispositionYesYesSingle-Select122eDisposition.30Transport DispositionYesYesSingle-Select						-
122 eDisposition.30 Transport Disposition Yes Yes						
			· · · · · · · · · · · · · · · · · · ·			
	123	eDisposition.16	EMS Transport Method	Yes	Yes	Single-Select



	NHTSA / NEMSIS v3 Element Number	NHTSA / NEMSIS v3 Element Name	Obligatory in EMS XML File	Nillable Value Allowed?	Single-Select or Multi-Select Element
124	eDisposition.17	Transport Mode from Scene	Yes	Yes	Single-Select
		Additional Transport Mode			
125	eDisposition.18	Descriptors	Yes	Yes	Multi-Select
126	eDisposition.19	Final Patient Acuity	Yes	Yes	Single-Select
127	eDisposition.20	Reason for Choosing Destination	Yes	Yes	Multi-Select
128	eDisposition.21	Type of Destination	Yes	Yes	Single-Select
129	eDisposition.22	Hospital In-Patient Destination	Yes	Yes	Single-Select
130	eDisposition.23	Hospital Capability	Yes	Yes	Single-Select
131	eDisposition.24	Destination Team Pre-Arrival Alert or Activation	Yes	Yes	Single-Select
132	eDisposition.25	Date/Time of Destination Prearrival Alert or Activation	Yes	Yes	Single-Select
133	eDisposition.32	Level of Care Provided per Protocol	Yes	Yes	Single-Select
eOu	itcome Informa	tion			
		Emergency Department			
134	eOutcome.01	Disposition	Yes	Yes	Single-Select
135	eOutcome.02	Hospital Disposition	Yes	Yes	Single-Select
		DepartmentProcedureGroup Inf allow for times where multiple proc		ormed.	
136	eOutcome.09	Emergency Department Procedures	Yes	Yes	Single-Select
137	eOutcome.19	Date/Time Emergency Department Procedure Performed	Yes	Yes	Single-Select
	•	ocedureGroup Information			
- Tł	nis group repeats to	allow for times where multiple proc	cedures are perfo	ormed.	
138	eOutcome.12	Hospital Procedures	Yes	Yes	Single-Select
139	eOutcome.20	Date/Time Hospital Procedure Performed	Yes	Yes	Single-Select
140	eOutcome.13	Hospital Diagnosis	Yes	Yes	Multi-Select
141	eOutcome.16	Date/Time of Hospital Discharge	Yes	Yes	Single-Select
142	eOutcome.18	Date/Time of Emergency Department Admission	Yes	Yes	Single-Select