

EMSRB - MNSTAR Data Reporting for Disposition Call Types

Key Business Logic Elements

(see references on last page)		E20.10 Incident/Patient Disposition					
		4815 cancelled	4835 pt refused treatment and/or transport	4840 treated & not transported	4845 treated & transferred care	4820 dead at scene	4850 treated & transported by EMS
Required Fields	Total Fields	15	25	35	45	48	60
E1.1	Patient Care Report Number	x	x	x	x	x	x
E2.1	EMS Agency Number	x	x	x	x	x	x
E2.3	EMS Unit (Vehicle) Response Number	x	x	x	x	x	x
E2.4	Type of Service Requested	x	x	x	x	x	x
E2.5	Primary Role of the Unit	x	x	x	x	x	x
E2.12	EMS Unit Call Sign (Radio Number)						
E2.20	Response Mode to the Scene	x	x	x	x	x	x
E3.1	Reason for Ambulance Request Reported by Dispatch	x	x	x	x	x	x
E4.1	Crew Member ID		x	x	x	x	x
E5.1	Incident or Onset Date/Time						
E5.3	Dispatch Notified Date/Time						
E5.4	Unit Notified by Dispatch Date/Time	x	x	x	x	x	x
E5.5	Unit Enroute Date/Time	x	x	x	x	x	x
E5.6	Unit Arrived on Scene Date/Time		x	x	x	x	x
E5.9	Unit Left Scene Date/Time						x
E5.10	Patient Arrived at Destination Date/Time						x
E5.11	Unit Back in Service Date/Time	x	x	x	x	x	x
E6.1	Last name		x	x	x	x	x
E6.2	First Name		x	x	x	x	x
E6.5	Patient's Home City						x
E6.6	Patient's Home County						x
E6.7	Patient's Home State						x
E6.8	Patient's Home ZIP						x
E6.11	Gender		x	x	x	x	x
E6.14	Age		x	x	x	x	x
E6.15	Age Units						
E6.16	Date of Birth						
E8.5	Number of Patients at Scene			x	x	x	x
E8.6	Mass Casualty Incident			x	x	x	x
E8.7	Incident Location Type		x	x	x	x	x
E8.11	Incident Address						
E8.12	Incident City	x	x	x	x	x	x
E8.13	Incident County	x	x	x	x	x	x
E8.14	Incident State	x	x	x	x	x	x
E8.15	Incident ZIP Code	x	x	x	x	x	x
E9.1	Prior Aid (if E9.15 = Cardiac Arrest)				x	x	x
E9.2	Prior Aid Performed By (if Cardiac Arrest)				x	x	x
E9.3	Outcome of the Prior Aid (if Cardiac Arrest)				x	x	x
E9.4	Injury Present		x	x	x	x	x
E9.11	Complaint Anatomic Location (if E9.4 = yes)			x	x	x	x
E9.12	Primary Organ System Affected			x	x	x	x
E9.14	Signs and Symptoms						
E9.15	Provider's Primary Impression			x	x	x	x

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E10.1	Cause of Injury/Illness (if E9.4 = yes)		x	x	x	x	x
E10.3	Mechanism of Injury (if E9.4 = yes)		x	x	x	x	x
E10.8	Use of Occupant Safety Equipment (if E9.4 = yes)			x	x	x	x
E10.9	Airbag Deployment (if E10.1 = Motor vehicle) (not 10.3)			x	x	x	x
E11.1	Cardiac Arrest (if E9.15 = Cardiac Arrest)				x	x	x
E11.2	Cardiac Arrest Etiology (if E9.15 = Cardiac Arrest)				x	x	x
E11.3	Resuscitation Attempted (if E9.15 = Cardiac Arrest)				x	x	x
E11.4	Arrest Witnessed by (if E9.15 = Cardiac Arrest)				x	x	x
E11.5	First Monitored Rhythm of the Patient in Cardiac Arrest (if E9.15 = Cardiac Arrest)				x	x	x
E11.6	Any Return of Spontaneous Circulation (if E9.15 = Cardiac Arrest)				x		x
E11.11	Cardiac Rhythm on Arrival at Destination (if E9.15 = Cardiac Arrest)						x
E12.19	Alcohol/Drug Use Indicators						
E14.22	Level of Responsiveness (if E9.4 = yes)			x	x	x	x
E18.3	Medication Given			x	x	x	x
E18.9	Medication Crew Member ID (if E18.3 = meds given)			x	x	x	x
E19.3	Procedure					x	x
E19.5	Number of Procedure Attempts (if E19.3 = Airway or IV)					x	x
E19.6	Procedure Successful (if E19.3 = Airway or IV)					x	x
E19.8	Response to Procedure (if E19.3 = Airway or IV)					x	x
E19.9	Procedure Crew Member's ID (if E19.3 = Airway or IV)					x	x
E20.2	Destination/Transfer To				x		x
E20.7	Destination ZIP Code						
E20.10	Incident/Patient Disposition	x	x	x	x	x	x
E20.14	Transport Mode from Scene						x
E20.16	Reason for Choosing Destination						x
E20.17	Type of Destination						x

References

- E1.1 (Patient Care Report Number) and E2.3 (EMS Unit Response Number) are in lieu of E2.2 Incident Number
- E6.5-8 (Residence fields) will not be included in non-transport Dispositions
- E6.15 (Age Units) There is variability on what age units are being used for ped/infants.
- E8.11 (Incident Address) is a text field not seen as useful as compliance measure
- E9.14 (Signs and Symptoms) and E9.13 (Primary Symptom) have mapping problems until all services are on 2.2
- E9.15 (Provider Impression) cannot be consistently determined for all 4835 dispositions
- E19.3-9 (Procedures series) data to be provided by EMSRB, before including them for any Disposition
- E20.2 (Destination/Transfer To Code) lacks receptor for ZIP code
- 804000-001-002 are not subject to statewide data validation, due to variable PSAP and Dispatch responsibilities