

NEMSIS V3 Suggested List – eScene.09

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eScene.09 – Incident Location Type

The code list associated with eScene.09 (Incident Location Type) represents a list of values found in the 10th revision of the International Classification of Diseases – Clinical Modification (ICD-10-CM). The process for gaining access to the ICD-10-CM code values is provided below.

The documentation of eScene.09 (Incident Location Type) is based on the definition: the type of location where the EMS Unit responded for this specific EMS event.

Suggested List

The suggested code list for eScene.09 (Incident Location Type) of 53 values is represented in ICD-10-CM: Chapter XX, Y 90-98 Supplemental Factors Related to Causes of Morbidity Classified Elsewhere within the Y92 Place of Occurrence Codes section.

Officially any Y92 codes can be submitted based on the Y92 pattern. The suggested code list is a trimmed down list identified to meet the majority of needs of EMS across the nation. Some states may identify additional activities for inclusion.

Licensed “Suggested Lists”

The U.S. National Library of Medicine provides access to the ICD-10 code values through the Unified Medical Language System (UMLS). An applicant must accept the terms of the UMLS Metathesaurus License and create a UMLS Terminology Services (UTS) account for access to UMLS datasets and terminology browsers. More information can be found at: <http://www.nlm.nih.gov/databases/umls.html>.

The NEMSIS TAC may only distribute suggested lists with specific value codes from the UMLS system to entities licensed through the UMLS system. Thus, each software developer must seek licensing and provide proof of licensing before gaining access to all of the pre-defined suggested lists available through the NEMSIS TAC.

Access to “Suggested List” Archive Files

Access to suggested code lists will be provided on a special section of the NEMSIS TAC’s website. A licensed user will be able to login to the site and download the appropriate archive file (ICD-10-CM).

The UMLS license verification service helps determine if the remote user has a license to use and/or distribute certain code sets. If the user does not have a current license, access to the “suggested lists” archive is denied.

The “suggested list” files will be zipped archives that are automatically created each time one of the licensed code databases is updated in the NEMSIS master data repository.

Viewing and Using the “Suggested List” Archive Files

The downloaded suggested list appears in a pipe-delimited text format. The proper code to utilize is the code with the name of the element and closest to the value description. Please note that the CUI, AUI, and TTY fields are included for reference purposes. These codes allow one to locate the exact code and description in the UMLS Metathesaurus that was selected for inclusion in the suggested list.

All lists, including non-UMLS, provide additional fields indicating when a record became active in the NEMSIS TAC’s master data repository as well as the version of the source used for a particular code and description in the suggested list.

Conclusions

By maintaining a single source of this data and making it available internally as well as to our customers, we improve our data quality and consistency. This will reduce reporting errors in data submissions provided it is used as part of our own and our customer’s data management best practices.

Unified Medical language System (UMLS) Term Types (TTY)

This is a partial list of Term Types in Source (TTY) from the National Library of Medicine website. The NEMESIS TAC will be using primarily the designated preferred name (PT) and occasionally the hierarchical term (HT) Term Types in its suggested lists. To view the full list of UMLS abbreviations used in data element please visit the National Library of Medicine website:

http://www.nlm.nih.gov/research/umls/knowledge_sources/metathesaurus/release/abbreviations.html .

TTY (Term Type in Source)		TTY (Term Type in Source)	
DN	Display Name	HT	Hierarchical term
DO	Domain	LT	Lower Level Term
ET	Entry term	PT	Designated preferred name
HC	Hierarchical class	RT	Designated related term
HD	Hierarchical descriptor		

ICD-10 CM Suggested List for eScene.09 Incident Location Type

The 53 suggested incident location descriptions listed below are ordered based on the Example EMS Descriptor. The appropriate ICD-10-CM term type (TTY) code is identified for each incident location description.

Please note: The descriptors in the “Example EMS Descriptor” column have had the ICD-10-CM phrase “as the place of occurrence of the external cause” removed from the ICD-10-CM Description as possible EMS friendly language incident location documentation purposes.

The June 6, 2013 update provides the column to the right in a light red background to identify examples EMS friendly vocabulary and options for training purposes. The “Example EMS Descriptor” column includes terminology that may be used by the EMS community in place of the official health care data standard description. Please note neither the official code nor description has been changed. The backend code and description remain that of the health care data standard for the element. This is true at the NEMESIS TAC and for EMS software development companies and their products. The EMS terminology is derived from the health care data standard and has not changed the meaning of the description. Where possible a data standard synonym is used. This information may be used for EMS training purposes or implemented in the EMS software used by EMS.

ICD-10 CM Suggested List for eScene.09 Incident Location Type

	TTY Code	ICD-10-CM Code	ICD-10-CM Description	NEMSIS Version 3 - Incident Location Type Explanation of Inclusion or Clarification Clar: Clarification or example of potential use. SYN: The ICD-10-CM synonym for the description.	NEMSIS Version 3 - Incident Location Type Example EMS Descriptor
1	PT	Y92.520	Airport as the place of occurrence of the external cause		Airport
2	PT	Y92.530	Ambulatory surgery center as the place of occurrence of the external cause	SYN: Ambulatory surgery center as place.	Ambulatory surgery center
3	PT	Y92.831	Amusement park as the place of occurrence of the external cause	SYN: Amusement park as place.	Amusement park
4	HT	Y92.03	Apartment as the place of occurrence of the external cause	SYN: Condominium as the place of occurrence of the external cause.	Apartment
5	HT	Y92.31	Athletic court as the place of occurrence of the external cause		Athletic court
6	HT	Y92.32	Athletic field as the place of occurrence of the external cause		Athletic field
7	PT	Y92.832	Beach as the place of occurrence of the external cause	SYN: Seashore as the place of occurrence of the external cause.	Beach
8	PT	Y92.61	Building [any] under construction as the place of occurrence of the external cause	SYN: Building under construction as place.	Building [any] under construction
9	PT	Y92.833	Campsite as the place of occurrence of the external cause		Campsite
10	PT	Y92.214	College as the place of occurrence of the external cause		College
11	HT	Y92.25	Cultural building as the place of occurrence of the external cause		Cultural building
12	PT	Y92.210	Daycare center as the place of occurrence of the external cause	SYN: Daycare center as place.	Daycare center
13	PT	Y92.62	Dock or shipyard as the place of occurrence of the external cause	SYN: Dock or shipyard as place.	Dock or shipyard

	TTY Code	ICD-10-CM Code	ICD-10-CM Description	NEMSIS Version 3 - Incident Location Type Explanation of Inclusion or Clarification	NEMSIS Version 3 - Incident Location Type Example EMS Descriptor
14	PT	Y92.211	Elementary school as the place of occurrence of the external cause	SYN: Elementary school as place.	Elementary school
15	PT	Y92.63	Factory as the place of occurrence of the external cause	Clar: This includes areas such as factory building, factory premises, industrial yard.	Factory
16	HT	Y92.7	Farm as the place of occurrence of the external cause	SYN: Ranch as the place of occurrence of the external cause.	Farm
17	PT	Y92.531	Health care provider office as the place of occurrence of the external cause	SYN: Health care provider office as place.	Health care provider office
18	PT	Y92.213	High school as the place of occurrence of the external cause		High school
19	HT	Y92.23	Hospital as the place of occurrence of the external cause		Hospital
20	PT	Y92.212	Middle school as the place of occurrence of the external cause	SYN: Middle school as place.	Middle school
21	HT	Y92.13	Military base as the place of occurrence of the external cause		Military base
22	PT	Y92.64	Mine or pit as the place of occurrence of the external cause		Mine or pit
23	HT	Y92.02	Mobile home as the place of occurrence of the external cause		Mobile home
24	PT	Y92.26	Movie house or cinema as the place of occurrence of the external cause	SYN: Movie house or cinema as place.	Movie house or cinema
25	HT	Y92.12	Nursing home as the place of occurrence of the external cause	SYN: Hospice as the place of occurrence of the external cause.	Nursing home
26	PT	Y92.65	Oil rig as the place of occurrence of the external cause		Oil rig
27	PT	Y92.538	Other ambulatory health services establishments as the place of occurrence of the external cause	SYN: Oth ambulatory health services establishments as place.	Other ambulatory health services establishments

	TTY Code	ICD-10-CM Code	ICD-10-CM Description	NEMSIS Version 3 - Incident Location Type Explanation of Inclusion or Clarification	NEMSIS Version 3 - Incident Location Type Example EMS Descriptor
28	HT	Y92.48	Other paved roadways as the place of occurrence of the external cause		Other paved roadways
29	PT	Y92.838	Other recreation area as the place of occurrence of the external cause	SYN: Oth recreation area as place.	Other recreation area
30	PT	Y92.69	Other specified industrial and construction area as the place of occurrence of the external cause	SYN: Oth industrial and construction area as place. Clar: This includes areas such as a tunnel under construction, workshop, gasworks.	Other specified industrial and construction area
31	PT	Y92.29	Other specified public building as the place of occurrence of the external cause	SYN: Oth public building as place.	Other specified public building
32	PT	Y92.39	Other specified sports and athletic area as the place of occurrence of the external cause	SYN: Oth sports and athletic area as place. Clar: This includes sporting facilities such as golf course, gymnasium, riding-school, stadium.	Other specified sports and athletic area
33	HT	Y92.14	Prison as the place of occurrence of the external cause		Prison
34	HT	Y92.51	Private commercial establishments as the place of occurrence of the external cause		Private commercial establishments
35	PT	Y92.015	Private garage of single-family (private) house as the place of occurrence of the external cause	SYN: Private garage of single-family (private) house as place.	Private garage of single-family (private) house
36	HT	Y92.24	Public administrative building as the place of occurrence of the external cause		Public administrative building
37	PT	Y92.830	Public park as the place of occurrence of the external cause		Public park
38	PT	Y92.85	Railroad track as the place of occurrence of the external cause	SYN: Railroad track as place.	Railroad track
39	PT	Y92.22	Religious institution as the place of occurrence of the external cause	SYN: Religious institution as place.	Religious institution
40	HT	Y92.16	School dormitory as the place of occurrence of the external cause		School dormitory

	TTY Code	ICD-10-CM Code	ICD-10-CM Description	NEMSIS Version 3 - Incident Location Type Explanation of Inclusion or Clarification	NEMSIS Version 3 - Incident Location Type Example EMS Descriptor
41	HT	Y92.52	Service areas as the place of occurrence of the external cause		Service areas
42	HT	Y92.01	Single-family non-institutional (private) house as the place of occurrence of the external cause	SYN: Farmhouse as the place of occurrence of the external cause.	Single-family non-institutional (private) house
43	HT	Y92.33	Skating rink as the place of occurrence of the external cause		Skating rink
44	HT	Y92.41	Street and highway as the place of occurrence of the external cause		Street and highway
45	PT	Y92.34	Swimming pool (public) as the place of occurrence of the external cause	SYN: Swimming pool (public) as place.	Swimming pool (public)
46	PT	Y92.016	Swimming-pool in single-family (private) house or garden as the place of occurrence of the external cause	SYN: Swm-pool in sngl-fmly (private) house or garden as place.	Swimming-pool in single-family (private) house or garden
47	PT	Y92.215	Trade school as the place of occurrence of the external cause	SYN: Trade school as place.	Trade school
48	HT	Y92.00	Unspecified non-institutional (private) residence as the place of occurrence of the external cause		Unspecified non-institutional (private) residence
49	PT	Y92.10	Unspecified residential institution as the place of occurrence of the external cause	SYN: Unsp residential institution as place	Unspecified residential institution
50	PT	Y92.219	Unspecified school as the place of occurrence of the external cause		Unspecified school
51	PT	Y92.532	Urgent care center as the place of occurrence of the external cause	SYN: Urgent care center as place.	Urgent care center
52	HT	Y92.82	Wilderness area		Wilderness area
53	PT	Y92.834	Zoological garden (Zoo) as the place of occurrence of the external cause	SYN: Zoological garden (Zoo) as place.	Zoological garden (Zoo)