

AZ-PIERS CHANGE LOG

AZ-PIERS 2012-2013 Data Dictionary

Revisions to the final version (v. 1.1) of the 2012 data dictionary after its official release in Nov. 2012:

Revision - 1/8/13 - Data Dictionary version number was updated from 1.1 to 1.2 to reflect the following changes:

- Two Custom AZ-PIERS data elements were removed from the current data dictionary
 - "Symptoms on Waking" (Stroke): page 170 in v1.1
 - "Was a Non Primary Stroke Center (PSC) Bypassed?" (Stroke): page 250 in v1.1

AZ-PIERS 2013-2014 Data Dictionary

Revision of AZ-PIERS 2012-2013 Data Dictionary v1.2 to AZ-PIERS 2013-2014 Data Dictionary v1.3

- National Provider Identifier (D01_21) changed from required to required for billing agencies only (as indicated by Billing Status E04_10 = Yes).
- Complaint Reported by Dispatch (E03_01) changed from Optional to Required
- Social Security Number (E06_10) changed to accept Blanks as Nulls
- Age (E06_14) changed to accept Blanks as Nulls to match national standard
 - User note: an approximate age should be possible, if actual age and date of birth is not.
- Date of Birth (E06_16) changed to accept Blanks as Nulls to match national standard
- Primary Method of Payment (E07_01) changed from required to required for billing agencies only (if patient was billed).
- ICD-9 Code for the Condition Code Number (E07_36) changed from required to optional as is not in NEMESIS 3.
- Medical History Obtained From (E12_11) changed from required to optional as it is optional in NEMESIS 3
- Stroke elements "Stroke Scale Speech" (IT13_11), "Stroke Scale Facial Droop" (IT13_12), and "Stroke Scale Arm Drift" (IT13_13) changed from required to optional
- Position of Patient During Transport (E20_12) changed from required to optional
- Billing Status (D04_10) added as required for all agencies. Value is a 'Yes' or 'No' and allows for data quality checks of D01_21 and E07_01.
 - This is not a field that varies per record but as an agency as a whole. If an agency ever bills (even if it is not all cases), the value would be 'Yes'
- Destination Facility Number (D04_14) added as required for all agencies. Matches Hospital Discharge Database and Trauma Registry Codes. Used to create list box for incident Facility Code (E08_08) and Destination Transferred to Code (E20_02).
- Destination Type (D04_15) added as required for all agencies. Source list for E20_17
- Unit Cancelled Date/Time (E05_12) added as optional for all agencies.
- Estimated Time of Arrest Prior to EMS Arrival (E11_08) added as required as is required in NEMESIS 3. Would trigger off of Cardiac Arrest indicated.

Appendix A

(updated 1-8-2014)

- State Issuing Driver's License (E06_18) updated to optional data element for Motor Vehicle Cause of Injury. This data element assists in increased chances of linking across databases, assisting in outcome information being available.
- Driver's License Number (E06_19) updated to optional data element for Motor Vehicle Cause of Injury. This data element assists in increased chances of linking across databases, assisting in outcome information being available.
- Procedures (D04_04) (the source list for Procedures E19_03) has had the value "Contacted Receiving Hospital" (Code 154127) added to the value's list. This is an alternative way for agencies to collect the required variable "Receiving Hospital Contacted Date/time" (IT5_71) as it would not require custom variable creation by 3rd party vendors but would allow the description of the action and the date/time to be recorded. Agencies must fill in either IT5_71 time or Procedures E19_03 with "Contacted Receiving Hospital" for all stroke and STEMI patients.

Code: 154127 Description: Contacted Receiving Hospital

- If you use ImageTrend via ADHS (not as a stand-alone ImageTrend service), this value should now be available to you.
- If you have a stand-alone ImageTrend service, or a 3rd party vendor PLEASE CONTACT THEM TO ADD THIS VALUE and ask them to map it over.
- If you have any ImageTrend (via ADHS or Stand-alone) you should already have the custom date/time variable "Receiving Hospital Contacted Date/Time" (IT5_71) and can still continue to use this variable.

Revision of AZ-PIERS 2012-2013 Data Dictionary v1.3 to AZ-PIERS 2013-2014 Data Dictionary v1.3.1 (1-8-2014)

- Added Note on Procedures D04_04 and E19_03 as to "Contacted Receiving Hospital" (154127). Added value on list to E19_03