**02 February 2015**

Comprehensive Ambulatory/Professional Encounter Record (CAPER) – Supplemental File

Interface Control Document (ICD)

(Version 1.00.00)

Revision History

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Version | Date | Para/Tbl/Fig | Originator | Description of Change |
| 1.00.00 | 02/02/2015 | * Entire Document | M. Martinez | * Original |

**COMPREHENSIVE AMBULATORY/PROFESSIONAL ENCOUNTER RECORD (CAPER) – SUPPLEMENTAL FILE**

**INTERFACE CONTROL DOCUMENT (ICD)**

1. SOURCE

Data capture system: CHCS Hosts

1. TRANSMISSION (Format and Frequency)

The Supplemental CAPER Extract transmission occurs daily from the CHCS Hosts to the EI/DS Feed Node, where the files are batched and submitted weekly for MDR processing with the MDR CAPER Basic File.

The initial CAPER Supplemental file will be for FY13 encounters. Thereafter, the file will be received weekly. Each weekly file will go back 10 days and will be scheduled for every Tuesday in order to be available from all sites by each Thursday (prior to MDR CAPER Basic processing).

1. ORGANIZATION AND BATCHING

CAPERS are organized into fiscal year files and the CAPER Supplemental Files will be organized the same way to merge by fiscal year.

Frequency of updates, based on the processing of MDR CAPER Basic (by encounter date):

* Current FY: Every week
* Prior FY: weekly for one quarter (October, November, and December) then semiannually (April, October)
* All years prior to prior FY: Annually (October)

1. RECEIVING FILTERS

Only CAPER Supplemental records with no missing fields (all six fields are populated) will be kept for merging with the MDR CAPER Basic.

1. FILE NAMES

Naming convention for weekly files will be CAPERSUPP\_HOSTDMIS\_YYMMDDHHMM.

1. RECORD LAYOUT AND FIELD TRANSFORMATIONS

Control characters embedded within field values will be stripped out.

The delimiter (^) is used between each field except between fields #6 and 7. The end Of Record (EOR) assigned by pipe (|) in field #7 will be transformed to delimiter (^). The table below reflects the record layout of each CAPER Supplemental record.

**Fields in the CAPER Supplemental File**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Field #** | **Field Name** | **Description** | **Data Type** | **Note/Comment** |
| 1 | Host DMIS | DMIS ID of Host Site Platform | Alphanumeric |  |
| 2 | Appointment IEN | Internal Entry Number of Appointment at host site platform | Numeric |  |
| 3 | Appointment Date | Date of Appointment | Alphanumeric | dd Mmm yyyy |
| 4 | Treatment DMIS | DMIS ID of Clinic where patient was treated | Alphanumeric |  |
| 5 | CAPER Transmit Date | The date the record was last included in a CAPER extract | Alphanumeric | dd Mmm yyyy |
| 6 | First SADR or CAPER Date | The first time a record is sent in a SADR or CAPER. Typically entered by the task itself | Alphanumeric | dd Mmm yyyy |
| 7 | EOR | “|” | Alphanumeric | End Of Record (EOR) assigned by pipe (|) will be transformed to delimiter (^). |