**25 November 2013**

Standard Ambulatory Data Record (SADR) Summary Table for the M2

(Version 1.03.01)

Current Specification

Revision History

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Version | Date | Originator | Para/Tbl/Fig | Description of Change |
| 1.01.00 | 07/28/2008 |  |  | * Original
 |
| 1.02.00 | 06/23/2010 | K. Hutchinson |  | * Removed PPS Work RVU, Raw and Total
* Removed Total RVU, Raw and Total
* Renamed Simple RVU to Simple Work RVU
* Added Enhanced RVU fields
 |
| 1.03.00 | 04/09/2013 | K. Hutchinson | * Table 1
 | * Modified ACV Group for ACV R and V
 |
| 1.03.01 | 11/25/2013 | M. Martinez |  | * Added information on hiding the Summary Table.
 |

**Standard Ambulatory Data Record (SADR) Summary Table for M2[[1]](#footnote-1)**

General: Summary tables in the M2 share several common characteristics, equally applicable to the SADR Summary Table:

* They are refreshed (recalculated) within the M2 whenever the underlying detail table is refreshed. They are not themselves fed from an external system. This means that the SADR Summary Table should be refreshed at the same time that the SADR detail table(s) and the SADR Completion Factor table(s) are refreshed.
* Certain fields are forced to common names, values, and formats to facilitate linking to other summary tables. Where the detail table(s) does not use the common value or format for one of these fields, a calculated field must be created. For the SADR summary, the Sponsor Service Common, Age Group Common, and ACV must be derived as described below.
* Where the detail tables contain calculated hierarchical or linked fields, the summary table should also.
* Even if the detail data are stored in more than one table (such as fiscal years), the summary table will be comprehensive for all the detail data. This means the SADR summary table includes FY 1999, FY 2000, and any subsequent years for which SADRs are stored in the M2.
* A “super-summary” table may be created that combines summary tables. Candidate variables for cross-summary linkages are highlighted.
* For FY03+, all “Raw” measures derived from detail records with the first character of Record ID ≠”I” (record is not an “inferred” SADR); “Total” measures include all detail records.

**Table 1. Fields in the SADR Summary Table**

| **M2 Element Name** | **Type** | **Source Table Element Name(s)** | **Transformation Rules** |
| --- | --- | --- | --- |
| Dimensions |
| ACV Group | Char(10) | ACV | For FY03 and before:If ACV = A, D, or E then “Prime”Else if ACV = G or L then “Plus”Else if ACV = U then “Desig Prov”Else if ACV is any other value(including blanks) and Ben CatCommon = 4 then “Reliant”Else “Other”For FY04 and after:If ACV = A, E, H, or J then “Prime”Else if ACV = B or F then “OverseasRemote”Else if ACV = G or L then “Plus”Else if ACV = U then “Desig Prov”Else if ACV = R or V then “Other”Else if ACV = M or Q then “Reliant”Else if ACV is any other value(including blanks) and Ben CatCommon = 4 then “Reliant”Else “Other” |
| Age Group Common | Char(1) | Age | A = 0-4B = 5-14C = 15-17D = 18-24E = 25-34F = 35-44 | G = 45-64H = 65-69I = 70-74J = 75-79K = 80-84L = 85+ |
| Appt Status Class | N(1) | Appt Status Cd | If Appointment Status = 6, then Class is “TELCON”; else Class is “SEEN” |
| Ben Cat Common | Char(1) | Ben Cat Common | No transformation |
| Beneficiary Region | Char(2) | Beneficiary Region | No Transformation |
| Catchment Area ID | Char(4) | Catchment Area ID | No Transformation |
| Catchment Area Name | Char | Catchment Area Name | No Transformation |
| Catchment Area Command | Char | Catchment Area Command | No Transformation |
| Catchment Area Military Service | Char | Catchment Area Military Service | No Transformation |
| Catchment Area MSMA | Char(3) | Catchment Area MSMA | No transformation.Populated for FY04+. |
| CM | Char(2) | CM | No transformation |
| CY | Char(4) | CY | No transformation |
| Diagnosis Group | Char(2) | Diagnosis 1 | Using first three digits only:assign diagnosis group as shown in Exhibit 1 |
| Enrollment Site | Char(4) | Enrollment Site | No transformation unless blank; for blank, insert “NONE”. |
| Enrollment Site Name | Char | Enrollment Site Name | No transformation |
| Enrollment Site Command | Char | Enrollment Site Command | No transformation |
| Enrollment Site DHP Code | Char(1) | Enrollment Site DHP Code | No transformation |
| Enrollment Site HSSC Region | Char(1) | Enrollment Site HSSC Region | No transformation |
| Enrollment Site Military Service | Char | Enrollment Site Military Service | No transformation |
| Enrollment Site MSMA | Char(3) | Enrollment Site MSMA | No transformation.Populated for FY04+. |
| Enrollment Site Region | Char(2) | Enrollment Site Region | No transformation |
| Enrollment Site Parent | Char(4) | Enrollment Site Parent | No transformation |
| Enrollment Site Parent Name | Char | Enrollment Site Parent Name | No transformation |
| FM | Char(2) | FM | No transformation |
| FY | Char(4) | FY | No transformation |
| Gender | Char(1) | Gender | No transformation |
| Inpatient Indicator | Char(1) | Inpatient Indicator | No transformation. |
| Market Area ID | Char | Market Area ID | No transformation. |
| MDC | Char(2) | MDC | No transformation. |
| Medicare Eligibility Group | Char(1) | Medicare Eligibility | If Medicare Eligibility=A then Medicare Eligibility Group=A.Else if Medicare Eligibility=B, C, or Y then Medicare Eligibility Group=C.Else if Medicare Eligibility=null or N then Medicare Eligibility Group=N.Else Medicare Eligibility Group = N. |
| MEPRS1 Code | Char(1) | MEPRS1 Code | No transformation. |
| MEPRS2 Code | Char(2) | MEPRS2 Code | No transformation. |
| MEPRS3 Code | Char(3) | MEPRS3 Code | No transformation. |
| PPS Enr Parent Site | Char(4) |  | Joined to the DMIS Table by FY and Enrollment Site. |
| PPS Enr Parent Site Name | Char |  | Joined to the DMIS Table by FY and PPS Enr Parent Site. |
| PPS Tmt Parent Site | Char(4) |  | Joined to the DMIS Table by FY and Tmt DMISID. |
| PPS Tmt Parent Site Name | Char |  | Joined to the DMIS Table by FY and PPS Tmt Parent Site. |
| PRISM Area ID | Char(4) | PRISM Area ID | No transformation. |
| PRISM Area Name | Char | PRISM Area Name | No transformation. |
| PRISM Area Command | Char | PRISM Area Command | No transformation. |
| PRISM Area Military Service | Char | PRISM Area Military Service | No transformation. |
| PRISM Area MSMA | Char(3) | PRISM Area MSMA | No transformation.Populated for FY04+. |
| Space Available Flag | Char(1) | Space Available Flag | No transformation. |
| Sponsor Service Common | Char(1) | Sponsor Service | See Exhibit 2 |
| Tmt DMIS ID | Char(4) | Tmt DMIS ID | No transformation |
| Tmt DMIS ID Name | Char | Tmt DMIS ID Name | No transformation |
| Tmt DMIS ID Command | Char | Tmt DMIS ID Command | No transformation |
| Tmt DMIS ID DHP Code | Char(1) | Tmt DMIS ID DHP Code | No transformation |
| Tmt DMIS ID HSSC Region | Char(1) | Tmt DMIS ID HSSC Region | No transformation |
| Tmt DMIS ID Military Service | Char(1) | Tmt DMIS ID Military Service | No transformation |
| Tmt DMIS ID MSMA | Char(3) | Tmt DMIS ID MSMA | No transformation.Populated for FY04+. |
| Tmt DMIS ID Region | Char(2) | Tmt DMIS ID Region | No transformation |
| Tmt Parent DMIS ID | Char(4) | Tmt Parent DMIS ID | No transformation |
| Tmt Parent DMIS ID Name | Char | Tmt Parent DMIS ID Name | No transformation |
| Measures |
| Adjusted RVU, Raw | N(7,4) | Adjusted RVU, Raw | SummationPopulated for FY02 and back. |
| Adjusted RVU, Total | N(7,4) | Adjusted RVU, Total | SummationPopulated for FY02 and back. |
| Aggregate APC Weight, Raw | N(7,4) | Aggregate APC Weight | Summation based on instruction above.Populated for FY05+. |
| Aggregate APC Weight, Total | N(7,4) | Aggregate APC Weight | Summation based on instruction above.Populated for FY05+. |
| Aggregate APG Weight, Raw | N(7,4) | Aggregate APG Weight | Summation based on instruction above. |
| Aggregate APG Weight, Total | N(7,4) | Aggregate APG Weight | Summation based on instruction above. |
| Encounters, Raw | N (9) | Encounters | Summation based on instruction above. |
| Encounters, Total | N (9) | Encounters | Summation based on instruction above. |
| Full Cost Clin Salary, Raw | N(9,2) | Full Cost Clin Salary | Summation based on instruction above. |
| Full Cost Clin Salary, Total | N(9,2) | Full Cost Clin Salary | Summation based on instruction above. |
| Full Cost, Raw | N(9,2) | Full Cost | Summation based on instruction above. |
| Full Cost, Total | N(9,2) | Full Cost | Summation based on instruction above. |
| Individual Work RVU, Raw | N(7,4) | Individual Work RVU | Summation based on instruction above. |
| Individual Work RVU, Total | N(7,4) | Individual Work RVU | Summation based on instruction above. |
| Organizational Work RVU, Raw | N(7,4) | Organizational Work RVU | Summation based on instruction above. |
| Organizational Work RVU, Total | N(7,4) | Organizational Work RVU | Summation based on instruction above. |
| PPS Earnings | N(10,2) | PPS Earnings | Summation based on instruction above. |
| PPS Potential Earnings | N(10,2) | PPS Potential Earnings | Summation based on instruction above. |
| Simple Work RVU, Raw(formerly Simple RVU, Raw) | N(7,4) | Simple Work RVU | Summation based on instruction above. |
| Simple Work RVU, Total(formerly Simple RVU, Total) | N(7,4) | Simple Work RVU | Summation based on instruction above. |
| Enhanced Work RVU, Raw | N(7,4) | Enhanced Work RVU | Summation based on instruction above. |
| Enhanced Work RVU, Total | N(7,4) | Enhanced Work RVU | Summation based on instruction above. |
| Enhanced PE RVU, Raw | N(7,4) | Enhanced PE RVU | Summation based on instruction above. |
| Enhanced PE RVU, Total | N(7,4) | Enhanced PE RVU | Summation based on instruction above. |
| Enhanced Total RVU, Raw | N(7,4) | Enhanced Total RVU | Summation based on instruction above. |
| Enhanced Total RVU, Total | N(7,4) | Enhanced Total RVU | Summation based on instruction above. |
| TFL APG Earnings, Raw | N(9,2) | TFL APG Earnings | Summation based on instruction above. |
| TFL APG Earnings, Total | N(9,2) | TFL APG Earnings | Summation based on instruction above. |
| TFL APG Mil Pay Earnings, Raw | N(9,2) | TFL APG Mil Pay Earnings | Summation based on instruction above. |
| TFL APG Mil Pay Earnings, Total | N(9,2) | TFL APG Mil Pay Earnings | Summation based on instruction above. |
| TFL APG O&M Earnings, Raw | N(9,2) | TFL APG O&M Earnings | Summation based on instruction above. |
| TFL APG O&M Earnings, Total | N(9,2) | TFL APG O&M Earnings | Summation based on instruction above. |
| Var Cost Clin Salary, Raw | N(9,2) | Var Cost Clin Salary | Summation based on instruction above. |
| Var Cost Clin Salary, Total | N(9,2) | Var Cost Clin Salary | Summation based on instruction above. |
| Variable Cost, Raw | N(9,2) | Variable Cost | Summation based on instruction above. |
| Variable Cost, Total | N (9,2) | Variable Cost | Summation based on instruction above. |
| WW Avg Full Cost, Raw | N(9,2) | WW Avg Full Cost | Summation based on instruction above. |
| WW Avg Full Cost, Total | N(9,2) | WW Avg Full Cost | Summation based on instruction above. |

**Exhibit 1: Assignment of Diagnoses to Diagnosis Groups**

|  |  |  |
| --- | --- | --- |
| **First 3 digits** | **Category Number** | **Disease Category Name** |
| 001-139 | 1 | Infections & Parasites |
| 140-239 | 2 | Neoplasms |
| 240-279 | 3 | Endocrine & Metabolism |
| 280-289 | 4 | Blood |
| 290-319 | 5 | Mental |
| 320-389 | 6 | Nerves and Senses |
| 390-459 | 7 | Circulatory System |
| 460-519 | 8 | Respiratory Sytem |
| 520-579 | 9 | Digestive System |
| 580-629 | 10 | Genitourinary |
| 630-677 | 11 | Pregnancy and Childbirth |
| 678-709 | 12 | Skin |
| 710-739 | 13 | Musculoskeletal |
| 740-759 | 14 | Congenital Anomalies |
| 760-779 | 15 | Perinatal  |
| 780-799 | 16 | Ill-Defined |
| 800-999 | 17 | Injury & Poisoning |
| V\*\* | 18 | Supplementary Classifications |
| All others | 19 | Unknown |

**Exhibit 2: Sponsor Service (Common) Mapping**

(Any record in a source file with the value shown below for that source is mapped to the Common Sponsor Service variable shown on the same line.)

| **Meaning** | **Common** | **FY98****SADR** | **FY99+****SADR** | **FY98+****SIDR** | **Pop****Sum** | **EBC&****Long Enr** | **HCSR** | **NMOP** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Army | A | 1 | A | A | A | A | A | A |
| NOAA | Z | 6 | O | O | Z | X |  | X |
| Coast Guard | **C** | 5 | C | C | C | P | P | P |
| Air Force | **F** | 4 | F | F | F | F | F | F |
| Joint | **Z** | 6 |  |  | Z | D |  | X |
| Govt Employee | **Z** | 6 |  |  | Z | X |  | X |
| Marine Corps | **M** | 3 | M | M | M | M | M | M |
| Navy | **N** | 2 | N | N | N | N | N | N |
| Navy Afloat | **N** | 2 |  |  | V | N | N | N |
| CHAMPVA | **Z** | 6 |  |  | Z | X | C | X |
| Public Health | **Z** | 6 | H | H | Z | E | E | E |
| NATO | **Z** | 6 |  |  | Z | 1 |  | X |
| NOAA | **Z** |  | O | O |  | I | I | I |
| Non-catchment | Z | 6 |  |  | Z | X |  | X |
| USTF | **Z** | 6 |  |  | Z | X |  | X |
| VA | **Z** | 6 |  |  | Z | X |  | X |
| Lighthouse etc | **Z** | 6 |  |  | Z | X |  | X |
| Civilian/Unknown | **Z** | 6 | X | X | Z | Z |  | Z |
| Foreign Military | **Z** |  | 4 | 4 |  | 1 |  | X |

1. As of approximately FY14/FQ3, the SADR Summary Table will no longer be viewable by users in M2. [↑](#footnote-ref-1)