**Health Care Service Record - Institutional Summary Table for the MHS Mart (M2)**

The Institutional Summary table is to be prepared each month according the following rules:

* The summary table is refreshed whenever the Institutional Detail table is refreshed. It is prepared from the detail table.
* Certain fields are standardized in the process of preparing the summary table. The rules for standardizing are provided in the format table below.
* Even if the granular data are stored in more than one table (such as fiscal year slices), the summary table will be comprehensive for all years available.

The fields in the Institutional Summary Table are described below.

### Fields in the Institutional Summary Table

| **M2 Element Name** | **Type** | **Source Table Element Name(s)** | **Transformation Rules (to be applied by M2)** |
| --- | --- | --- | --- |
| ACV | $1 | Ben Cat Common, DEERS ACV  Enrollment Status  Enrollment Site | For FY04+: Use DEERS ACV. Otherwise, If Ben Cat=4 and EITHER (1st digit of Enrollment Status=U, W, or Z) OR (1st digit of Enrollment Status=S and Enrollment Site not 0000, NONE, blank or null) then ACV=A.  Else if Enrollment Status=BB then ACV=D.  Else if Enrollment Status=U, WF, or Z then ACV=E.  Else ACV is blank. |
| ACV Group |  | ACV | See Appendix C |
| Admission Category | $1 | Admission Source | If admission source = 4, then Adm Cat = T (transfer from hospital);  If admission source = A or B  AND contractor code is null, then Adm Cat = N (Newborn delivery)  If  admission source = 1 or 2 AND contractor code is not null, then Adm Cat is N (Newborn delivery) Else Adm Cat is blank (normal admission or unknown). |
| Age Group Common | $1 | Age | A=0-4 B=5-14 C=15-17  D=18-24 E=25-34 F=35-44  G=45-64 H=65-69 I=70-74  J=75-79 K=80-84 L=85+ |
| Ben Cat Common | $1 | Ben Cat Common | No transformation |
| BPA Catchment Area | $4 | BPA Catchment Area | No transformation |
| BPA Catchment Area Name |  | BPA Catchment Area DMISID and FY | Assigned based on join to DMISID table, per M2 DMISID Specification |
| Beneficiary Region | $2 | Beneficiary Region | No transformation |
| Catchment Area ID | $4 | Catchment Area ID | Assign based on join to market table, per M2 Market Area Specification. |
| Catchment Area Name |  | Catchment Area ID and FY | Assigned based on join to DMISID table, per M2 DMISID Specification |
| Catchment Area Command |  | Catchment Area ID and FY | Assigned based on join to DMISID table, per M2 DMISID Specification |
| Catchment Area Military Service |  | Catchment Area ID | Assigned based on join to DMISID table, per M2 DMISID Specification |
| Catchment Area MSMA |  | Catchment Area ID | Assigned based on join to DMISID table, per M2 DMISID Specification |
| CM | 2 | CM | No transformation |
| CY | 4 | CY | No transformation |
| Diagnosis Group | $2 | Primary Diagnosis | Based on first 3 characters of the primary diagnosis code. See Appendix A. |
| Disposition Category | $1 | Discharge Status | If Discharge Status = 2, then Disp Cat = T (transfer to hospital); else, if status = 20, then Disp Cat = D (died); else Disp Cat is blank (normal discharge or unknown) |
| Enrollment Site | $4 | Enrollment Site |  |
| Enrollment Site Command | --- | Enrollment Site Command | Assigned based on join to DMISID table, per M2 DMISID Specification. |
| Enrollment Site Military Service | --- | Enrollment Site Military Service | Assigned based on join to DMISID table, per M2 DMISID Specification. |
| Enrollment Site Name | --- | Enrollment Site Name | Assigned based on join to DMISID table, per M2 DMISID Specification. |
| Enrollment Site DHP code | --- | Enrollment Site DHP Code | Assigned based on join to DMISID table, per M2 DMISID Specification |
| Enrollment Site Parent | --- | Enrollment Site Parent | Assigned based on join to DMISID table, per M2 DMISID Specification. |
| Enrollment Site Parent Name | --- | Enrollment Site Parent Name | Assigned based on join to DMISID table, per M2 DMISID Specification. |
| Enrollment Site Region | --- | Enrollment Site Region | Assigned based on join to DMISID table, per M2 DMISID Specification. |
| Enrollment Site HSSC Region |  | Enrollment Site HSSC Region | Assigned based on join to DMISID table, per M2 DMISID Specification. |
| Enrollment Site MSMA |  | Enrollment Site MSMA | Assigned based on join to DMISID table, per M2 DMISID Specification |
| MDC | $2 | MDC | No transformation. |
| MERHCF Flag | $1 | MERHCF Flag | No transformation. |
| MTF Service Area | $4 | MTF Service Area | No transformation |
| MTF Service Area Name |  | MTF Service Area DMISID and FY | Assigned based on join to DMISID table, per M2 DMISID Specification |
| PPS Enr Parent Site |  | PPS Enr Parent Site | Assigned based on join to DMISID table, per M2 DMISID Specification. |
| PPS Enr Parent Site Name |  | PPS Enr Parent Site | Assigned based on join to DMISID table, per M2 DMISID Specification. |
| PRISM Area ID | $4 | PRISM Area ID | Assign based on join to market table, per M2 Market Area Specification. |
| PRISM Area Name |  | PRISM Area ID and FY | Assigned based on join to DMISID table, per M2 DMISID Specification |
| PRISM Area Command |  | PRISM Area ID and FY | Assigned based on join to DMISID table, per M2 DMISID Specification |
| PRISM Area Military Service |  | PRISM Area ID and FY | Assigned based on join to DMISID table, per M2 DMISID Specification |
| PRISM Area MSMA |  | PRISM Area ID and FY | Assigned based on join to DMISID table, per M2 DMISID Specification |
| Enrollment Status | $2 | Enrollment Status | No transformation |
| FM | 2 | FM | No transformation |
| FY | 4 | FY | No transformation |
| Gender | $1 | Gender | No transformation |
| Institution Category | $1 | Institution Type | If Institution Type = 33, 48, 53, or 58, then Inst. Cat. = C (Chronic or Non-acute Care Hospital);  If Institution Type = 78 or 79, then Inst. Cat. = D (Hospice);  If Institution Type = 70, then Inst. Cat. = H (Home Health Agency);  If Institution Type = 11, 46, 51, 56, 74, or 92, Inst. Cat. = O (Other Institution Type);  If Institution Type = 72, 73, or 76, then Inst. Cat. = N (Nursing Home or Residential Treatment Center, possibly Skilled);  If Institution Type = 12, 22, 52, 62, or 82, then Inst. Cat = P (Psychiatric or Mental Health Institution);  Else Inst. Cat. = A (Acute Care Hospital) |
| Sponsor Service | $1 | Sponsor Branch Svc | No transformation |
| Market Area ID |  | Market Area ID | Assign based on join to market table, per M2 Market Area Specification. |
| Sponsor Service Common | $1 | Sponsor Service | Map from sponsor service according to Appendix B. |
| **Tabulated Fields** | | | |
| Admission Count, Raw | --- | Admission Count, Raw | Summation |
| Admission Count, Total | --- | Admission Count, Total | Summation |
| Amount Allowed, Raw | --- | Amount Allowed, Raw | Summation |
| Amount Allowed, Total | --- | Amount Allowed, Total | Summation |
| Amount Paid, Raw | --- | Amount Paid, Raw | Summation |
| Amount Paid, Total | --- | Amount Paid, Total | Summation |
| Amt OHI, Raw | --- | Amt OHI Paid, Raw | Summation |
| Amt OHI, Total | --- | Amt OHI Paid, Total | Summation |
| Amt Patient Paid, Overall, Raw | --- | Amt Patient Paid, Overall, Raw | Summation |
| Amt Patient Paid, Overall, Total | --- | Amt Patient Paid, Overall, Total | Summation |
| Amt Patient Cost Share, Raw | --- | Amt Patient Cost Share, Raw | Summation |
| Amt Patient Cost Share, Total | --- | Amt Patient Cost Share, Total | Summation |
| Bed Days, Raw | --- | Bed Days, Raw | Summation |
| Bed Days, Total | --- | Bed Days, Total | Summation |
| Number of Births, Raw | --- | Number of Births, Raw | Summation |
| Number of Births, Total | --- | Number of Births, Total | Summation |
| Preventable Admissions, Raw | --- | Admission Count, Raw | Summation where Preventable Admission <>0 |
| Preventable Admissions, Total | --- | Admission Count, Total | Summation where Preventable Admission <>0 |
| RWP, Raw | --- | RWP, Raw | Summation |
| RWP, Total | --- | RWP, Total | Summation |

### Appendix A: 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 |

### Appendix B: 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** | **SADR** | **SIDR** | **PopSum** | **EBC& Long Enr** | **HCSR** | **NMOP** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Army | A | A | 1 | A | A | A | A |
| NOAA | Z | B | 6 | Z | X | O | X |
| Coast Guard | C | C | 5 | C | P | C | P |
| Air Force | F | F | 4 | F | F | F | F |
| Joint | Z | J | 6 | Z | D |  | X |
| Govt Employee | Z | K | 6 | Z | X |  | X |
| Marine Corps | M | M | 3 | M | M | M | M |
| Navy | N | N | 2 | N | N | N | N |
| Navy Afloat | N | N | 2 | V | N |  | N |
| CHAMPVA | Z | O | 6 | Z | X |  | X |
| Public Health | Z | P | 6 | Z | E | H, E | E |
| NATO | Z | R | 6 | Z | 1 |  | X |
| NOAA | Z |  |  |  | I |  | I |
| Non-catchment | Z | S | 6 | Z | X |  | X |
| USTF | Z | T | 6 | Z | X |  | X |
| VA | Z | V | 6 | Z | X |  | X |
| Lighthouse etc | Z | W | 6 | Z | X |  | X |
| Civilian, unknown | Z | X | 6 | Z | Z |  | Z |
| Foreign Military | Z |  |  |  | 1 | 1, 2, 3, 4 | X |
| All Other | Z |  |  |  |  | All other |  |

**Appendix C: ACV Group**

|  |  |  |  |
| --- | --- | --- | --- |
| **FY** | **ACV** | **Ben Cat Common** | **ACV Group** |
| 04 & before | A,D,E | Any | Prime |
| G,L | Any | Plus |
| U | Any | Designated provider |
| All others, including blank | 4 | Reliant |
| All others, including blank | Other |
| 05 & After | A,E,H,J | Any | Prime |
| B,F | Any | Overseas remote |
| G,L | Any | Plus |
| U | Any | Designated provider |
| M,Q | Any | Reliant |
| All others, including blank | 4 | Reliant |
| All others, including blank | Other |