1 November 2013

Reservist Table

for the MHS Mart (M2)

(Version 1.02.00)

Current Specification

**Revision History**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Version** | **Date** | **Originator** | **Para/Tbl/Fig** | **Description of Change** |
| 1.00.00 | 01/23/2005 | W. Funk | * Whole document | * Initial versioning. |
| 1.01.00 | 03/05/2012 | K. Hutchinson for W. Funk | * Section V * Table 1 | * Added Pseudo Person ID * Indicated Person ID is visible only in  the restricted universe. |
| 1.02.00 | 11/01/2013 | N. Bowling | * Sections I, III, IV * Table 1 | * No longer receiving separate FY files from the MDR. * Indicated Sponsor ID is visible only in the restricted universe. |

# Reservist Table for the MHS Mart (M2)

1. Source: The Reservist data is provided to M2 by the MDR from the Master Reservist file.
2. File format: Regardless of the length specified, all fields are variable length and delimited by “|”. A null field will appear as two consecutive delimiters “|” (e.g.; “||”).
3. Record Selection: Complete refresh of all years, FY01 to current.
4. File Layout: See description in Table 1 below.
5. Update Process: Full table refresh.
6. M2 Appended Fields: The Reservist Table contains multiple fields that are not in the feed. These fields result from calculations performed within the M2 environment. M2 appended fields include:

* Pseudo Sponsor ID is made available to use via a confidential scrambling algorithm applied to the Sponsor ID.
* Pseudo Person ID is created using the confidential encryption algorithm applied to the Person ID.
* Number of Records: the number of records retrieved in a query.
* Number of Reservists: the number of unique sponsor SSNs retrieved in a query.

**Table 1: File Layout and Transformation Rules for M2 File**

| **Variable Name** | **MDR SAS Name** | **Format** | **Len** | **M2 Derivation** |
| --- | --- | --- | --- | --- |
| Sponsor ID | SPONSSN | A | 9 | No transformation  Visible only in the restricted universe. |
| Person ID | EDI\_PN | A | 10 | No transformation  Visible only in the restricted universe. |
| Personnel Category Code | PNLCAT | A | 1 | No transformation |
| Sponsor Service | SVC | A | 1 | No transformation |
| Reservist Status Code | STATUS | A | 1 | No transformation |
| Reservist Status Begin Date | BEGDATE | Date (YYYYMMDD) | 8 | No transformation |
| Reservist Status End Date | ENDDATE | Date (YYYYMMDD) | 8 | No transformation |
| Special Operations Code | SOC | A | 2 | No transformation |
| Date of Birth | DOB | Date (YYYYMMDD) | 8 | No transformation |
| Gender | GENDER | A | 1 | No transformation |

1. Refresh Frequency: Monthly refresh of FY01 and forward.
2. Application of Reservist Attributes to M2 Tables: In the PITE/VM4, SIDR, SADR/CAPER, HCSR/TED and PDTS detail and summary M2 data tables, 2 attributes of the Reservist Table are made visible to users, Reservist Status Code and Special Operations Code. These attributes are not provided in the individual data type feeds to M2 but are made available by joining the Reservist Table to the individual data tables in M2 by matching on Sponsor SSN and date field as specified in Table 2. Each time a Reservist Table feed is provided to the M2, the reservist attributes must be made available to users with the refreshed data.

**Table 2: Date Matching Rules Used to Apply Reservist Status Code and Special Operation Code Attributes**

| **Data Type** | **Date Matching** |
| --- | --- |
| PITE/VM4 | 1st of the Month of CY and CM |
| SIDR | Admission Date |
| SADR/CAPER | Service Date |
| HCSR-I/TED\_I | Admission Date |
| HCSR-N/TED-N | Begin Date of Care |
| PDTS | Issue Date |