

**15 January 2025**

**MEPRS File  
for the  
MHS Data Repository (MDR)  
(Version 1.07.00)**

**Future Specification**

## Revision History

Version	Date	Para/Tbl/Fig	Originator	Description of Change
1.00.00	03/12/2008	<ul style="list-style-type: none"> <li>• Whole document</li> </ul>	M. Tapscott	<ul style="list-style-type: none"> <li>• Initial versioning</li> </ul>
1.00.01	04/15/2011	<ul style="list-style-type: none"> <li>• Appendices A-D</li> <li>•</li> <li>•</li> <li>• Appendix B</li> </ul>	M. Tapscott	<ul style="list-style-type: none"> <li>• Updated Appendices; added details about source files (administrative changes only)</li> <li>• Added missing values</li> </ul>
1.01.00	12/09/2011	<ul style="list-style-type: none"> <li>• VI. Table 1</li> <li>• VIII. Directory Location</li> <li>• X. Special Outputs</li> <li>• Appendix A</li> <li>• Appendix B</li> <li>• Appendix C</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>• Calculation clarifications</li> <li>• Added the variable Dental Weighted Procedures</li> <li>• Output clarification</li> <li>• Output clarification</li> <li>• FY12 Step Down Expense and Workload Variable updates</li> <li>• FY12 Program Expense Code updates</li> <li>• FY12 Standard Expense Element Code updates</li> </ul>
1.01.01	03/26/2012	<ul style="list-style-type: none"> <li>• VI. Table 1</li> <li>• Appendix A</li> <li>• Appendix B</li> <li>• Appendix C</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>• Added Footnote 2</li> <li>• Merged Appendix A and B into one table</li> <li>• Renamed Appendix C to Appendix B</li> <li>• Renamed Appendix D to Appendix D</li> </ul>
1.01.02	04/5/2012	<ul style="list-style-type: none"> <li>• VI. Table 1</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>• Removed Footnote 2</li> <li>• Changed the methodology for Civilian Pay, Military Pay, O&amp;M expenses, and Free Receipts back to the original methodology from the current spec dated 04/15/2011</li> </ul>
1.01.03	04/10/2012	<ul style="list-style-type: none"> <li>• VI. Table 1</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>• Added FY12 formula for Civpay and Milpay</li> <li>• Updated the original O&amp;M expense formula to exclude SEECs 11.1F and 11.5F and add SEEC 11.7F</li> </ul>
1.01.04	11/15/12	<ul style="list-style-type: none"> <li>• VI. Table 1</li> <li>• Appendix A</li> <li>• Appendix B</li> <li>• Appendix C</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>• Added FY13 formula for Civilian Pay, Military Pay, O&amp;M expenses, Depreciation, Free Receipts, and Pharmacy Supply Expenses</li> <li>• FY13 Step Down Expense and Workload Variable updates</li> <li>• FY13 Program Expense Code updates</li> <li>• FY13 Standard Expense Element Code updates</li> </ul>
1.01.05	05/30/2013	<ul style="list-style-type: none"> <li>• I. Source</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>• Updated the name of the ICD to the most recent version titled ICD-1300-2015-04 Approved EAS IV ICD Mod 5 and updated the date to 30 May 2013</li> </ul>
1.01.06	10/02/2013	<ul style="list-style-type: none"> <li>• VI. File and Layout Content</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>• Added the text to the WWR Bed Days / Avail FTE, Actual transformation field "Not populated FY14 and forward"</li> </ul>

<b>Version</b>	<b>Date</b>	<b>Para/Tbl/Fig</b>	<b>Originator</b>	<b>Description of Change</b>
1.01.07	10/07/13	<ul style="list-style-type: none"> <li>• VI. Table 1</li> <li>• Appendix A</li> <li>• Appendix B</li> <li>• Appendix C</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>• Edited FY12 formula Pharmacy Supply Expenses to include NCR sites to the equation</li> <li>• FY14 Step Down Expense and Workload Variable updates</li> <li>• FY14 Program Expense Code updates</li> <li>• FY14 Standard Expense Element Code updates</li> </ul>
1.01.08	11/19/14	<ul style="list-style-type: none"> <li>• Appendix A</li> <li>• Appendix B</li> <li>• Appendix C</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>• FY15 Step Down Expense and Workload Variable updates</li> <li>• FY15 Program Expense Code updates</li> <li>• FY15 Standard Expense Element Code updates</li> </ul>
1.01.09	12/09/15	<ul style="list-style-type: none"> <li>• VI. Table 1</li> <li>• Appendix A</li> <li>• Appendix B</li> <li>• Appendix D</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>• Added FY16 formula for Civilian Pay, Military Pay, O&amp;M expenses, Depreciation, Free Receipts, and Pharmacy Supply Expenses</li> <li>• FY16 Step Down Expense and Workload Variable updates</li> <li>• FY16 Program Expense Code updates</li> <li>• Added FY16 Standard Expense Element Code appendix</li> </ul>
1.01.10	10/18/16	<ul style="list-style-type: none"> <li>• Appendix A</li> <li>• Appendix B</li> <li>• Appendix D</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>• FY17 Step Down Expense and Workload Variable appendix A updates</li> <li>• FY17 Program Expense Code Appendix B updates</li> <li>• FY17 Standard Expense Element Code Appendix D updates</li> </ul>
1.02.00	11/07/16	<ul style="list-style-type: none"> <li>• VI. Table 1</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>• Added the variable Contributed Expense</li> </ul>
1.02.01	12/14/16	<ul style="list-style-type: none"> <li>• Appendix B</li> </ul>		<ul style="list-style-type: none"> <li>• Three PECS were added in to the FY17 Program Expense Code appendix B</li> </ul>
1.03.00	10/25/17	<ul style="list-style-type: none"> <li>• Table 1</li> </ul>	K. Hutchinson	<ul style="list-style-type: none"> <li>• Changes for NDAA 2017 and T2017</li> </ul>
1.03.01	01/09/18	<ul style="list-style-type: none"> <li>• Appendix A</li> <li>• Appendix B</li> <li>• Appendix D</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>• FY18 Step Down Expense and Workload Variable appendix A updates</li> <li>• FY18 Program Expense Code Appendix B updates</li> <li>• FY18 Standard Expense Element Code Appendix D updates</li> </ul>
1.03.02	11/15/18	<ul style="list-style-type: none"> <li>• Appendix A</li> <li>• Appendix B</li> <li>• Appendix D</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>• FY19 Step Down Expense and Workload Variable appendix A updates</li> <li>• FY19 Program Expense Code Appendix B updates</li> <li>• FY19 Standard Expense Element Code Appendix D updates</li> </ul>

<b>Version</b>	<b>Date</b>	<b>Para/Tbl/Fig</b>	<b>Originator</b>	<b>Description of Change</b>
1.03.03	12/5/19	<ul style="list-style-type: none"> <li>Appendix A</li> <li>Appendix B</li> <li>Appendix D</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>FY20 Step Down Expense and Workload Variable appendix A updates</li> <li>FY20 Program Expense Code Appendix B updates</li> <li>FY20 Standard Expense Element Code Appendix D updates</li> </ul>
1.04.03	01/06/20	<ul style="list-style-type: none"> <li>Table 1</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>Removed the variables "Cost Center Expense", "Total Inpatient Cost-MTF Norm", "Total IP Expenses / Bed Days, MTF Norm", "Total Inpt Cost, MTF Peer Norm", "Total IP Expenses / Bed Days, Peer Norm", "Total IP Expenses / Bed Days, Actual", "WWR Bed Days / Avail FTE, Actual", "Bed Days / Avail FTE, MTF Norm", "Bed Days, MTF Norm", "Bed Days / Avail FTE, MTF Peer Norm", "Bed Days, MTF Peer Norm"</li> </ul>
1.05.00	08/20/20	<ul style="list-style-type: none"> <li>Table 1</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>Added fields</li> </ul>
1.05.01	12/28/20	<ul style="list-style-type: none"> <li>Appendix A</li> <li>Appendix B</li> <li>Appendix D</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>FY20 Step Down Expense and Workload Variable appendix A updates</li> <li>FY20 Program Expense Code Appendix B updates</li> <li>FY20 Standard Expense Element Code Appendix D updates</li> </ul>
1.05.02	01/07/2022	<ul style="list-style-type: none"> <li>Document</li> <li>Appendix B</li> <li>Appendix D</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>Updated document to 508 compliance</li> <li>FY21 Program Expense Code Appendix B updates</li> <li>FY21 Standard Expense Element Code Appendix D updates</li> </ul>
1.06.01	06/02/2022	<ul style="list-style-type: none"> <li>Document</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>Renamed Inpatient Visits to Inpatient Encounters and updated transformation methodology</li> <li>Renamed Outpatient Visits to Outpatient Encounters</li> <li>Renamed Total Visits to Total Encounters</li> </ul>
1.06.02	11/04/2022	<ul style="list-style-type: none"> <li>Appendix A</li> <li>Appendix B-2</li> <li>Appendix D-2</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>FY23 Appendix A—Step Down Expense and Workload Variables updates</li> <li>FY23 Program Expense Code Appendix B updates</li> <li>FY23 Standard Expense Element Code Appendix D updates</li> <li>This revision is for documentation purposes only</li> </ul>
1.06.03	11/15/2023	<ul style="list-style-type: none"> <li>Appendix A</li> <li>Appendix B-2</li> <li>Appendix D-2</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>FY24 Appendix A—Step Down Expense and Workload Variables updates</li> <li>FY24 Program Expense Code Appendix B updates</li> <li>FY24 Standard Expense Element Code Appendix D updates</li> <li>This revision is for documentation purposes only</li> </ul>

<b>Version</b>	<b>Date</b>	<b>Para/Tbl/Fig</b>	<b>Originator</b>	<b>Description of Change</b>
1.06.04	11/14/2024	<ul style="list-style-type: none"> <li>• Appendix A</li> <li>• Appendix B-2</li> <li>• Appendix D-2</li> </ul>	C. McCrocklin	<ul style="list-style-type: none"> <li>• FY25 Appendix A—Step Down Expense and Workload Variables updates</li> <li>• FY25 Program Expense Code Appendix B updates</li> <li>• FY25 Standard Expense Element Code Appendix D updates</li> <li>• This revision is for documentation purposes only</li> </ul>
<b>1.07.00</b>	<b>1/15/2025</b>	<ul style="list-style-type: none"> <li>• <b>C. McCrocklin</b></li> </ul>	<ul style="list-style-type: none"> <li>• <b>Table 1</b></li> </ul>	<ul style="list-style-type: none"> <li>• <b>Add T5 region fields to feed from MDR</b></li> </ul>

## MDR MEPRS File

### I. SOURCE

Data capture system: EAS IV Data Repository as documented in **ICD-1300-2015-04 Approved EAS IV ICD Mod 5** dated 30 May 2013.

### II. TRANSMISSION (FORMAT AND FREQUENCY)

Each month DHSS provides raw EAS IV data extracts via FTP as described in the interface control document (ICD) referenced above. The monthly data harvest results from queries run against the EAS IV Repository and includes the following:

Table Name	Description
Workload Detail (Table A-1: ancproc.txt)	Contains ancillary workload by contributing MEPRS4 Code
Expense Detail (Table A-2: expdet.txt)	Contains detailed expense data at Program Element Code (PEC) and Standard Expense Element Code (SEEC) level (Feeds core MEPRS MDR table)
Personnel Detail (Table A-3: fte.txt)	Contains detailed information about MTF personnel
Allocated Expenses (Table A-4: step.txt)	Contains expense data by providing MEPRS4 Code (Feeds Expense Detail Table which is a separate dataset in the MDR)
Facility Summary (Table A-5: sum.txt)	Contains summary MTF workload and expense data (Dispositions, OBDs, Visits, Salaries, etc)
Sites (Table A-7: sites.txt)	List of sites that are sending EAS IV data. File is used to purge records from existing MDR file so that data contained in above extracts can be added.

Feeds are pipe "|" delimited ASCII files.

### III. ORGANIZATION AND BATCHING

- EAS IV extracts are received and processed monthly.
- Extracts are organized into Fiscal Year files.

### IV. RECEIVING FILTERS

No filters are applied.

### V. FIELD TRANSFORMATIONS AND DELETIONS FOR MDR CORE DATABASE

- Each EAS IV extract, except the Sites extract, is processed separately and then all files are merged by Fiscal Year, Fiscal Month, DMISID, MEPRS4 Code, and Reporting DMISID.
- There are numerous internally derived fields, as noted in the transformation notes in the table below.
- Only records updated since the last harvest of data are received.
- Sites extract is used to purge the existing FY file. Records that have been newly received are deleted from existing FY file and new records are appended.

## VI. FILE LAYOUT AND CONTENT

The MDR EAS IV file is a SAS Data Set.

**TABLE 1: MDR EAS IV FILE**

Variable Name	Format	Source Table	SAS Name	Transformation
Admin/Clerical Assigned FTEs	Num(8)	Personnel	adm_assi	If Skill Type Code=5, then Admin/Clerical Assigned FTEs=Assigned FTE
Admin/Clerical Available FTEs	Num(8)	Personnel	adm_avai	If Skill Type Code=5 then Admin/Clerical Available FTEs=Available FTE + Purified Available FTEs
Administrative Clerical Salary	Num(8)	Facility Summary	adm_sal	No Transformation
Ancillary Expenses	Num(8)	Facility Summary	ancil	No Transformation
Total Assigned FTEs	Num(8)	Personnel	assignfte	No Transformation
Total Available FTEs	Num(8)	Personnel	availfte	Sum of Available FTEs + Purified FTEs
Civilian Pay	Num(8)	Expense Detail	civpay	<p>FY11 and back: If SEEC='11.10' '11.16' '11.50' '12.10' '13.00' '11.1F' '11.5F' then civpay=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense<sup>1</sup></p> <p>FY12: If SEEC='11.10' '11.16' '11.50' then civpay=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense</p> <p>FY13-FY15: If SEEC='11.10' '11.30' '11.80' then civpay=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense</p> <p>FY16+: If SEEC='11110' '11130' then civpay=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense</p>
Clinician Salary	Num(8)	Facility Summary	clin_sal	No Transformation
Assigned Clinician FTEs	Num(8)	Personnel	cln_assi	If Skill Type Code=1 then Assigned Clinician FTEs
Available Clinician FTEs	Num(8)	Personnel	cln_avai	If Skill Type Code=1 then Available Clinician FTEs = Available FTE + Purified Available FTE

<sup>1</sup> Data appear for SEEC 11.16 in FY00 and back only.

Variable Name	Format	Source Table	SAS Name	Transformation
Calendar Month	Char(2)	All	cm	Derived from Fiscal Month
Calendar Year	Char(4)	All	cy	Derived from Fiscal Year and Fiscal Month
Dx_STEP	Num(8)	Expense Allocated	Dx_STEP	Equal to value of step-down expense for providing MEPRS4 Code Dx, where x indicates MEPRS Code of Stepdown account, e.g. DAA_STEP. Refer to Appendix A for complete list.
Dx_WP	Num(8)	Workload Detail	Dx_WP	Equal to Weighted Procedure Count for Contributing MEPRS4 Code Dx (where x indicates MEPRS Code of contributing MEPRS Code, e.g. DAA_WP) if value of x is not equal to "J". If value of x is "J", then equal to Raw Procedure Count. Refer to Appendix A for complete list.
Direct Care Professional Salary Expense	Num(8)	Facility Summary	dcp_sal	No Transformation
Direct Care Para-Professional Salary Expense	Num(8)	Facility Summary	dcpp_sal	No Transformation
Direct Expenses	Num(8)	Facility Summary	direct	
Disposition Count	Num(8)	Facility Summary	disp	No Transformation
Parent DMIS Id	Char(8)	All	dmisid	No Transformation
Fiscal Month	Char(8)	All	fm	No Transformation
Fiscal Year	Char(8)	All	fy	No Transformation
Inpatient Encounters	Num(8)	Facility Summary	ipv	FY21 and back: Total Encounters-Outpatient Encounters  FY22: No transformation
Functional Cost Code (4 Digit MEPRS Code)	Char(8)	All	mepr4	No Transformation
Military Pay	Num(8)	Expense Detail	milpay	FY11 and back: If SEEC='11.70' '11.71' '11.72' '11.74' '11.7F' then milpay=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense  FY12-FY15: If SEEC='11.70' '11.71' '11.72' '11.74' then milpay=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense  FY16+: If SEEC='11700' '11710' '11711' '11714' then milpay=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense



<b>Variable Name</b>	<b>Format</b>	<b>Source Table</b>	<b>SAS Name</b>	<b>Transformation</b>
MTF Expenses	Num(8)	Facility Summary	mtfexp	MTF Expense= Direct Expense+Cost Pool Expense+Ancillary Expense+Support Expense+Contributed Stepdown Expense.
O and M Expenses	Num(8)	Expense Detail	o_m	<p>FY11 and back: If SEEC not equal to '11.70' '11.71' '11.72' '11.74' '31.30' '41.10' '41.15' '11.7F' then O and M Exp=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense</p> <p>FY12: If SEEC not equal to '11.70' '11.71' '11.72' '11.74' '31.01' '41.10' '11.1F' '11.5F' '11.7F' '21.0F' '23.3F' '25.2F' '25.3F' '25.4F' '25.6F' '25.7F' then O and M Exp=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense</p> <p>FY13-FY15: If SEEC not equal to '11.70' '11.71' '11.72' '11.74' '31.01' '41.10' '11.1F' '11.8F' '21.0F' '23.3F' '25.2F' '25.3F' '25.4F' '25.6F' '25.7F' then O and M Exp=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense</p> <p>FY16+: If SEEC not equal to '11700' '11710' '11711' '11714' 'D*****' 'F*****' then O and M Exp=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense</p>
Occupied Bed Days	Num(8)	Facility Summary	obd	No Transformation
Outpatient Encounters	Num(8)	Facility Summary	opv	No Transformation
Assigned Direct Care Para-Professional FTEs	Num(8)	Personnel	par_assi	If Skill Type Code=4 then Assigned Direct Care Para-Professional FTEs=Assigned FTE
Available Direct Care Para-Professional FTEs	Num(8)	Personnel	par_avai	If Skill Type Code=4 then Available Direct Care Para-Professional FTEs=Available FTE + Purified Available FTE

<b>Variable Name</b>	<b>Format</b>	<b>Source Table</b>	<b>SAS Name</b>	<b>Transformation</b>
PE_{N}	Num(8)	Expense Detail	PE_{N}	Equal to the Purified Direct Expense associated with Program Element Code {N}. (See Appendix B.)
Purified Expenses	Num(8)	Facility Summary	pool	
Assigned Direct Care Professional FTEs	Num(8)	Personnel	pro_assi	If Skill Type Code=2 then Assigned Direct Care Professional FTEs=Assigned FTE
Available Direct Care Professional FTEs	Num(8)	Personnel	pro_avai	If Skill Type Code=2 then Available Direct Care Professional FTEs=Available FTE + Purified Available FTEs
Reimbursable Direct Expense	Num(8)	Expense Detail	reimb_D	Reimbursable Indicator=D (direct) then REIMB_D=Direct Expense
Reimbursable Expense	Num(8)	Expense Detail	reimb_R	Reimbursable Indicator=R (reimbursable) then REIMB_D=Direct Expense
Resource Sharing Reimbursable Expense	Num(8)	Expense Detail	reimb_S	Reimbursable Indicator=S (resource sharing) then REIMB_D=Direct Expense
Reporting DMIS Id	Char(8)	All	repdmis	No Transformation
Assigned RN FTEs	Num(8)	Personnel	rn_assi	If Skill Type Code=3 then Assigned RN FTEs=Assigned FTE
Available RN FTEs	Num(8)	Personnel	rn_avai	If Skill Type Code=3 then Available RN FTEs=Available FTE + Purified Available FTE
RN Salary Expense	Num(8)	Facility Summary	rn_sal	No Transformation
SEEC{N}	Num(8)	Expense Detail	SEEC{N}	Equal to the Purified Direct Expense associated with Standard Expense Element Code{N}. (See Appendix C.)
Support Expenses	Num(8)	Facility Summary	support	
Total Encounters	Num(8)	Facility Summary	totv	No Transformation
Workcenter Type	Char(8)	Facility Summary	wkc_type	Derived from mepr4. 1 <sup>st</sup> digit of MEPR4 code.

<b>Variable Name</b>	<b>Format</b>	<b>Source Table</b>	<b>SAS Name</b>	<b>Transformation</b>
Depreciation Expenses	Num(8)	Expense Detail	depexp	<p>FY11 and back: If SEEC='31.30' then depexp=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense</p> <p>FY12-FY15: If SEEC='31.01' then depexp=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense</p> <p>FY16+: If SEEC='D****' then depexp=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense</p>
Free Receipts Expenses	Num(8)	Expense Detail	frrexp	<p>FY11 and back: If SEEC=('41.10' '41.15') then frrexp=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense</p> <p>FY12: If SEEC='41.10' '11.1F' '11.5F' '11.7F' '21.0F' '23.3F' '25.2F' '25.3F' '25.4F' '25.6F' '25.7F' then frrexp=Direct Expense + Purified Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense</p> <p>FY13-15: If SEEC= '11.1F' '11.8F' '21.0F' '23.3F' '25.2F' '25.3F' '25.4F' '25.6F' '25.7F' then frrexp=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense</p> <p>FY16+: If SEEC= 'F****' then frrexp=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense</p>

<b>Variable Name</b>	<b>Format</b>	<b>Source Table</b>	<b>SAS Name</b>	<b>Transformation</b>
Pharmacy Supply Expenses	Num(8)	Expense Detail	rxsupply	<p>FY11 and back:  Air Force: If SEEC=26.15 and PEC=87701/87901 then  rxsupply=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense  Navy, Army: If SEEC=26.25 and PEC=87701/87901 then  rxsupply=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense</p> <p>FY12: Air Force: If SEEC=26.00 and PEC=87701/87901 then  rxsupply=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense  NCR, Navy, Army: If SEEC=26.01 and PEC=87701/87901 then  rxsupply=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense</p> <p>FY13-FY15: If SEEC=26.01 and PEC=87701/87901 then  rxsupply=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense</p> <p>FY16+: If SEEC='26022' and PEC=87701/87901 then  rxsupply=Direct Expense + Purified Expense+Contributed Expense+Ancillary Expense+Support Expense</p>
Dental Weighted Procedures	Num(8)	Workload Detail	dental_wp	If substr(dataset,1,4) = "DENT", then dental_wp=wtwdwkld;
Contributed Expenses	Num(8)	Facility Summary	contrib	
Treatment DMIS ID T3 Region	Char(2)		MTF_T3_REG	T3_REG from DMIS ID Index, based FY and REPDMS
Treatment DMIS ID T17 Region	Char(2)		MTF_T17_REG	T17_REG from DMIS ID Index, based FY and REPDMS
Treatment Parent DMIS ID T3 Region	Char(2)		PARMTF_T3_REG	T3_REG from DMIS ID Index, based FY and DMISID
Treatment Parent DMIS ID T17 Region	Char(2)		PARMTF_T17_REG	T17_REG from DMIS ID Index, based FY and DMISID
Service Line	Char(5)		SERVICE_LINE	No transformation.
Treatment DMIS ID T5 Region	Char(2)		MTF_T5_REG	T5_REG from DMIS ID Index, based FY and REPDMS

<b>Variable Name</b>	<b>Format</b>	<b>Source Table</b>	<b>SAS Name</b>	<b>Transformation</b>
Treatment Parent DMIS ID T5 Region	Char(2)		PARMTF_T5_REG	T5_REG from DMIS ID Index, based FY and DMISID

## **VII. REFRESH FREQUENCY**

Fiscal Year files for FY01-present are updated monthly if there is a change to the file.

## **VIII. DIRECTORY LOCATION**

For FY01+: /mdr/pub/eas4/fyXX/eas4.fyXX where 'XX' is the two digit fiscal year.

For FY00 and back: /mdr/pub/meqs/fyXX/meqs.fyXX where 'XX' is the two digit fiscal year.

## **IX. QUALITY ASSURANCE**

The processor should conduct monthly quality assurance checks to ensure input and output data are valid, complete, and reliable. At a minimum, the processor should:

- Compare monthly raw data row counts to ensure input personnel detail data are consistent with previous monthly raw data feeds.
- Ensure subtotal data are consistent with equivalent data in M2 and EAS IV Repository.
- Ensure pre-processing data subtotals equal post-processing data subtotals.
- Evaluate post-processing values for data that appear out of the ordinary, or not consistent with SME expected values (face validity).

## **X. SPECIAL OUTPUTS**

See M2 MEPRS specification for layout of MDR feeds to M2.

## APPENDIX A—STEP DOWN EXPENSE AND WORKLOAD VARIABLES

b indicates STEP for Expense variables and WP for workload variables

### X Identifies Valid Functional Cost Codes (FCCs) by Fiscal Year

MEPRS 3 Code	MEPRS 3 Code Desc	2001-2006	2007-2008	2009	2010-2012	2013-2014	2015-2025
DAA	PHARMACY	X	X	X	X	X	X
DAX	COST POOLS	X	X	X			
DAZ	PHARMACY NOT ELSEWHERE CLSFD	X	X	X	X	X	X
DBA	CLINICAL PATHOLOGY	X	X	X	X	X	X
DBB	ANATOMICAL PATHOLOGY	X	X	X	X	X	X
DBC	BLOOD BANK						
DBD	CYTOGENETIC LABORATORY	X	X	X	X	X	X
DBE	MOLECULAR GENETIC LABORATORY	X	X	X	X	X	X
DBF	BIOCHEMICAL GENETIC LABORATORY	X	X				
DBX	COST POOLS	X	X	X			
DBZ	PATHOLOGY NOT ELSEWHERE CLSFD	X	X	X	X	X	X
DCA	DIAGNOSTIC RADIOLOGY	X	X	X	X	X	X
DCX	COST POOLS	X	X	X			
DCZ	RADIOLOGY NOT ELSEWHERE CLSFD	X	X	X	X	X	X
DDA	ELECTROCARDIOGRAPHY	X	X	X	X	X	
DDB	ELECTROENCEPHALOGRAPHY	X	X	X	X		
DDC	ELECTRONEUROMYOGRAPHY	X	X	X	X		
DDD	PULMONARY FUNCTION	X	X	X	X	X	
DDE	CARDIAC CATHETERIZATION	X	X	X	X	X	X
DDX	COST POOLS	X	X	X			
DDZ	SPEC PROC SVCS NOT ELSEWHERE CLSFD	X	X	X	X	X	X
DEA	CENTRAL STERILE SUPPLY	X	X	X	X	X	X
DEB	CENTRAL MATERIEL SERVICE	X					
DEX	COST POOLS	X	X	X			
DEZ	CEN SPL/MAT SVC NOT ELSEWHERE CLSFD	X	X	X	X	X	X
DFA	ANESTHESIOLOGY	X	X	X	X	X	X
DFB	SURGICAL SUITE	X	X	X	X	X	X
DFC	POST ANESTHESIA CARE UNIT	X	X	X	X	X	X
DFX	COST POOLS	X	X	X			
DFZ	SURGICAL SVCS NOT ELSEWHERE CLSFD	X	X	X	X	X	X
DGA	AMBULATORY PROCEDURE UNIT	X	X	X	X	X	X
DGB	HEMODIALYSIS	X	X	X	X	X	X
DGD	PERITONEAL DIALYSIS	X	X	X	X	X	X
DGE	AMBULATORY NURSING SERVICES	X	X	X	X	X	X
DGX	COST POOLS	X	X	X			
DGZ	SAME DAY SVC NOT ELSEWHERE CLSFD	X	X	X	X	X	X
DHA	INHALATION/RESPIRATORY THERAPY	X	X	X	X	X	X
DHX	COST POOLS	X	X	X			
DHZ	REHAB SVCS NOT ELSEWHERE CLSFD	X	X	X	X	X	X
DIA	NUCLEAR MEDICINE CLINIC	X	X	X	X	X	X

<b>MEPRS 3 Code</b>	<b>MEPRS 3 Code Desc</b>	<b>2001-2006</b>	<b>2007-2008</b>	<b>2009</b>	<b>2010-2012</b>	<b>2013-2014</b>	<b>2015-2025</b>
DIX	COST POOLS	X	X	X			
DIZ	NUCLEAR MED NOT ELSEWHERE CLSFD	X	X	X	X	X	X
DJA	MEDICAL INTENSIVE CARE UNIT	X	X	X	X	X	X
DJB	SURGICAL INTENSIVE CARE UNIT	X	X	X	X	X	X
DJC	CORONARY CARE UNIT	X	X	X	X	X	X
DJD	NEONATAL INTENSIVE CARE UNIT	X	X	X	X	X	X
DJE	PEDIATRIC INTENSIVE CARE UNIT	X	X	X	X	X	X
DJX	COST POOLS	X	X	X			
DJZ	ICU NOT ELSEWHERE CLSFD	X	X	X	X	X	X



## Appendix B-1—Program Element Code

X Identifies Valid Program Element Code (PECs) by Fiscal Year

DoD PEC	DoD PEC Description	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
0XXXX	TEMPORARY OTHER CODE	X	X	X	X	X										
11075	NON-DHP, BASE OPERATIONS - FORCE PROTECTION, ARMY						X									
12000	FAMILY ADV-DIR SVCS		X	X												
12011	LAND FORCES SYSTEM READINESS	X	X	X	X	X	X									
13000	FAMILY ADVOCACY-ADMIN		X				X	X	X	X	X	X	X			
19200	FAMILY HOUSING	X	X	X	X	X	X									
1XXXX	TEMPORARY P1 CODE	X	X	X	X	X										
21195	NON-DHP, OTHER ADDITIONAL ACTIVITIES, ARMY							X	X	X	X	X	X		X	X
22214	NON-DHP, FORCE TRAINING SUPPORT, ARMY							X	X	X			X			
28011	NON-DHP, CJCS EXERCISE PROGRAM, ARMY							X	X	X	X	X	X			
28047	NON-DHP, ANTITERRORISM, ARMY							X	X	X	X	X	X			
28538	INSTALLATION LAW ENFORCEMENT OPERATIONS												X	X	X	X
28539	INSTALLATION PHYSICAL SECURITY PROTECTION SVCS												X	X	X	X
28719	NON-DHP, CHILD DEVELOPMENT, ARMY							X	X	X	X	X	X			
28720	NON-DHP, FAMILY CENTERS, ARMY							X	X	X	X	X	X			
2XXXX	TEMPORARY P2 CODE	X	X	X	X	X										
30314	NON-DHP, INFO SYSTEMS SECURITY PROGRAM, ARMY							X	X	X	X	X	X			
33126	NON-DHP, LONG HAUL COMMUNICATIONS - DCS, ARMY							X	X	X	X	X	X			
33732	NON-DHP, TRAINING AND RECRUITING, ARMY						X									
34751	CIVILIAN TRAINING & DEVELOPMENT	X	X	X	X	X										
3XXXX	TEMPORARY P3 CODE	X	X	X	X	X										
41010	SECOND DESTINATION TRANS	X	X	X	X											
41298	PUBLIC AFFAIRS	X	X	X	X	X	X									
43892	TROOP ISSUE SUBSISTENCE ACT		X	X	X	X										
44700	COUNTER DRUG ACTIVITIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
4XXXX	TEMPORARY P4 CODE	X	X	X	X	X										
5XXXX	TEMPORARY P5 CODE		X													
61117	BASIC OPERATIONAL MEDICAL RESEARCH SERVICE															
62115	APPLIED BIOMEDICAL TECHNOLOGY															
63115	MEDICAL DEVELOPMENT												X	X	X	X
64110	MED PRODUCT SUPPORT & ADVANCE CONCEPT DEVELOPMENT														X	X
65023	RDT&E INFO TECH DEVELOP - INTEGRATED HEALTH RECORD														X	X
65025	RDT&E INFO TECH DEV - THEATER MED INFO PGM JOINT														X	X
65898	AKAMI	X	X													
66105	MEDICAL PROGRAM-WIDE ACTIVITIES															
67100	MEDICAL PRODUCT & CAPABILITY ENHANCEMENT ACTIVITY															
6XXXX	TEMPORARY P6 CODE	X	X		X											
78008	NON-DHP, DEFENSE ENV RESTORATION PROGRAM, ARMY							X								
7XXXX	TEMPORARY P7 CODE	X														
81720	EXAM ACTIVITIES- HEALTHCARE	X	X	X	X	X	X	X	X	X	X		X			
86276	FACILITY RESTORE & MODERNIZATION - CONUS		X	X	X	X	X	X	X	X	X	X	X	X	X	X
86278	FACILITY SUSTAINMENT - CONUS		X	X	X	X	X	X	X	X	X	X	X	X	X	X
86376	FACILITY RESTORE & MODERNIZATION - OCONUS		X	X	X	X	X	X	X	X	X	X	X	X	X	X
86378	FACILITY SUSTAINMENT - OCONUS		X	X	X	X	X	X	X	X	X	X	X	X	X	X
86721	USUHS	X	X													
86722	HLTH CARE PRECOM PROF SCHLRSP PGMS	X		X									X			
86761	ED & TRAINING-HEALTHCARE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
87700	DEF MED CTRS, STN HSPS & MD CLNS-CONUS	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
87701	PHARMACEUTICALS IN MEDICAL CENTER - CONUS		X	X	X	X	X	X	X	X	X	X	X	X	X	X
87705	MIL PUBLIC HLTH/OCC HEALTH	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
87713	HP PURCHASED HEALTHCARE	X	X	X	X	X	X	X	X	X						
87714	OTHER HEALTH ACT	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

DoD PEC	DoD PEC Description	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
87715	DENTAL CARE ACTIVITIES-CONUS	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
87720	OTHER PROCRMNT, CONST/INIT OUTFITTING					X										
87721	OTHER PROCRMNT, REPLACEMENT/MODERNIZATION									X	X					X
87723	HP TRICARE MANAGED CARE SUPPORT CONTRACT	X	X	X	X	X	X	X	X	X	X	X	X			
87724	MIL UNIQUE RQMTS-OTHER MED-HLTH CARE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
87725	AEROMEDICAL EVAC SYSTEM	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
87726	COMBAT MOBILITY	X	X	X												
87738	MTF ENROLLEES PURCHASED CARE					X	X	X	X	X		X				
87743	SUPPLEMENTAL CARE - HEALTH CARE					X	X	X	X	X	X	X	X	X	X	X
87745	SUPPLEMENTAL CARE - MMSO DENTAL					X	X	X	X	X	X	X	X			
87749	OVERSEAS PURCHASED HEALTH CARE					X	X	X	X	X	X	X	X	X	X	X
87753	ENV CONSERVATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
87754	POLLUTION PREV	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
87756	ENV COMPLIANCE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
87758	CYBERSECURITY															
87760	VET SERVICES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
87776	MINOR CONST-CONUS-HEALTHCARE	X	X	X	X	X	X									
87778	MAINT AND REPAIR-CONUS-HEALTHCARE	X	X	X	X	X	X	X								
87779	REAL PROP SVCS-CONUS-HEALTHCARE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
87781	NON-CENTRALLY MANAGED SERVICE MEDICAL IM/IT		X	X	X	X	X	X	X	X	X	X	X	X	X	X
87784	O&M INFO TECH DEVELOP - INTEGRATED HEALTH RECORD														X	X
87785	AFIP	X		X	X											
87786	JOINT PATHOLOGY CENTER (JPC)												X			
87789	DRUG ABUSE TREATMENT-OSD	X	X	X			X						X	X	X	X
87790	VISUAL INFO ACTIVITIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
87793	CENTRALLY MANAGED SERVICE MEDICAL IM/IT		X	X	X	X	X	X	X	X	X	X	X	X	X	X
87795	BASE COMM-CONUS-HLTH CARE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
87796	BASE OPS-CONUS-HEALTH CARE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
87798	MANAGEMENT HQ-HEALTHCARE	X		X	X		X	X	X							
87900	DEF MD CTRS, STN HSPS & MD CLNS-OCONUS	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
87901	PHARMACEUTICALS IN MEDICAL CENTER-OCONUS		X	X	X	X	X	X	X	X	X	X	X	X	X	X
87915	DENTAL CARE ACT-OCONUS	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
87976	MINOR CONST-OCONUS	X	X	X	X											
87978	MAINT & REPAIR-OCONUS	X	X	X	X	X	X									
87979	REAL PROP SVCS-OCONUS	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
87981	NON-CENTRALLY MANAGED SERVICE MEDICAL IM/IT-OCONUS		X	X												
87995	BASE COMM-OCONUS	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
87996	BASE OPS-OCONUS	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
88093	DEMOLITION												X			
88718	NON-DHP FAMILY ADVOCACY														X	X
88745	NON-DHP FAMILY HOUSING - OPERATIONS ARMY							X								
88789	COUNTERDRUG DEMAND REDUCTION ACTIVITIES, ARMY							X	X	X	X	X	X	X	X	X
89732	NON-DHP OFF-DUTY AND VOLUNTARY ED PROGRAMS, ARMY							X	X	X	X	X				
8XXXX	TEMPORARY P8 CODE	X	X	X	X	X										
91298	NON-DHP MANAGEMENT HQ - PUBLIC AFFAIRS, ARMY							X	X	X	X	X	X			
9XXXX	TEMPORARY P9 CODE	X	X	X	X	X										
93300	SUPPORT TO FACIA ADVISORY BOARD ACTIVITIES												X	X		

## Appendix B-2—Program Element Code

X Identifies Valid Program Element Code (PECs) by Fiscal Year

DoD PEC	DoD PEC Description	2016	2017	2018	2019-2020	2021	2022-2023	2024-2025
0XXXX	TEMPORARY OTHER CODE							
11075	NON-DHP, BASE OPERATIONS - FORCE PROTECTION, ARMY							
12000	FAMILY ADV-DIR SVCS							
12011	LAND FORCES SYSTEM READINESS							
13000	FAMILY ADVOCACY-ADMIN							
19200	FAMILY HOUSING							
1XXXX	TEMPORARY P1 CODE							
21195	NON-DHP, OTHER ADDITIONAL ACTIVITIES, ARMY	X	X	X	X	X	X	X
22056	NON-DHP ENVIRONMENTAL COMPLIANCE							X
22148	NON-DHP THEATER MEDICAL							X
22214	NON-DHP, FORCE TRAINING SUPPORT, ARMY							
22218	NON-DHP FORCE READINESS SUPPORT							X
28011	NON-DHP, CJCS EXERCISE PROGRAM, ARMY					X	X	X
28047	NON-DHP, ANTITERRORISM, ARMY							
28520	NON-DHP WARFIGHTER AND FAMILY SERVICES							X
28538	INSTALLATION LAW ENFORCEMENT OPERATIONS	X	X	X	X	X	X	X
28539	INSTALLATION PHYSICAL SECURITY PROTECTION SVCS	X	X	X	X	X	X	X
28719	NON-DHP, CHILD DEVELOPMENT, ARMY							
28720	NON-DHP, FAMILY CENTERS, ARMY							
2XXXX	TEMPORARY P2 CODE							
30314	NON-DHP, INFO SYSTEMS SECURITY PROGRAM, ARMY							
33126	NON-DHP, LONG HAUL COMMUNICATIONS - DCS, ARMY							X
33140	NON-DHP INFORMATION SYSTEMS SECURITY							X
33732	NON-DHP, TRAINING AND RECRUITING, ARMY							
34751	CIVILIAN TRAINING & DEVELOPMENT							
3XXXX	TEMPORARY P3 CODE							
41010	SECOND DESTINATION TRANS							
41298	PUBLIC AFFAIRS							
43892	TROOP ISSUE SUBSISTENCE ACT							
44700	COUNTER DRUG ACTIVITIES							
4XXXX	TEMPORARY P4 CODE							
5XXXX	TEMPORARY P5 CODE							
61117	BASIC OPERATIONAL MEDICAL RESEARCH SERVICE		X	X	X	X	X	X
62115	APPLIED BIOMEDICAL TECHNOLOGY				X	X	X	X
63115	MEDICAL DEVELOPMENT	X	X	X	X	X	X	X
64110	MED PRODUCT SUPPORT & ADVANCE CONCEPT DEVELOPMENT		X	X	X	X	X	X
65023	RDT&E INFO TECH DEVELOP - INTEGRATED HEALTH RECORD							
65025	RDT&E INFO TECH DEV - THEATER MED INFO PGM JOINT							
65898	AKAMI							
66105	MEDICAL PROGRAM-WIDE ACTIVITIES		X	X	X	X		
67100	MEDICAL PRODUCT & CAPABILITY ENHANCEMENT ACTIVITY		X	X	X	X	X	X
6XXXX	TEMPORARY P6 CODE							
78008	NON-DHP, DEFENSE ENV RESTORATION PROGRAM, ARMY							
78042	NON-DHP CHEMICAL BIOLOGICAL MANAGEMENT							X
7XXXX	TEMPORARY P7 CODE							
81720	EXAM ACTIVITIES- HEALTHCARE							
86271	NON-DHP FACILITIES SUSTAINMENT							X
86272	NON-DHP FACILITIES RESTORATION							X
86273	NON-DHP BASE OPERATIONS - MEDICAL							X

DoD PEC	DoD PEC Description	2016	2017	2018	2019-2020	2021	2022-2023	2024-2025
86276	FACILITY RESTORE & MODERNIZATION - CONUS	X	X	X	X	X	X	X
86278	FACILITY SUSTAINMENT - CONUS	X	X	X	X	X	X	X
86376	FACILITY RESTORE & MODERNIZATION - OCONUS	X	X	X	X	X	X	X
86378	FACILITY SUSTAINMENT - OCONUS	X	X	X	X	X	X	X
86721	USUHS							
86722	HLTH CARE PRECOM PROF SCHLRSHPGMS							X
86761	ED & TRAINING-HEALTHCARE	X	X	X	X	X	X	X
86762	NON-DHP EDUCATION AND TRAINING							X
87700	DEF MED CTRS, STN HSPS & MD CLNS-CONUS	X	X	X	X	X	X	X
87701	PHARMACEUTICALS IN MEDICAL CENTER - CONUS	X	X	X	X	X	X	X
87705	MIL PUBLIC HLTH/OCC HEALTH	X	X	X	X	X	X	X
87707	NON-DHP MILITARY PUBLIC/OCCUPATION							X
87713	HP PURCHASED HEALTHCARE							
87714	OTHER HEALTH ACT	X	X	X	X	X	X	X
87715	DENTAL CARE ACTIVITIES-CONUS	X	X	X	X	X	X	X
87720	OTHER PROCRMNT, CONST/INIT OUTFITTING							
87721	OTHER PROCRMNT, REPLACEMENT/MODERNIZATION	X	X					
87723	HP TRICARE MANAGED CARE SUPPORT CONTRACT							
87724	MIL UNIQUE RQMTS-OTHER MED-HLTH CARE	X	X	X	X	X	X	X
87725	AEROMEDICAL EVAC SYSTEM	X	X	X	X	X	X	X
87726	COMBAT MOBILITY							
87738	MTF ENROLLEES PURCHASED CARE							
87743	SUPPLEMENTAL CARE - HEALTH CARE	X	X	X				
87745	SUPPLEMENTAL CARE - MMSO DENTAL							
87749	OVERSEAS PURCHASED HEALTH CARE							
87753	ENV CONSERVATION	X	X	X	X	X	X	X
87754	POLLUTION PREV	X	X	X	X	X	X	X
87756	ENV COMPLIANCE	X	X	X	X	X	X	X
87758	CYBERSECURITY				X	X	X	X
87760	VET SERVICES	X	X	X	X	X	X	X
87765	NON-DHP OPERATIONAL SUPPORT - MEDICAL							X
87776	MINOR CONST-CONUS-HEALTHCARE							
87778	MAINT AND REPAIR-CONUS-HEALTHCARE							
87779	REAL PROP SVCS-CONUS-HEALTHCARE	X	X	X	X	X	X	X
87781	NON-CENTRALLY MANAGED SERVICE MEDICAL IM/IT	X	X	X	X	X	X	X
87784	O&M INFO TECH DEVELOP - INTEGRATED HEALTH RECORD	X	X	X	X	X	X	X
87785	AFIP							
87786	JOINT PATHOLOGY CENTER (JPC)							
87789	DRUG ABUSE TREATMENT-OSD	X	X	X	X	X	X	X
87790	VISUAL INFO ACTIVITIES	X	X	X	X	X	X	X
87793	CENTRALLY MANAGED SERVICE MEDICAL IM/IT	X	X	X	X	X	X	X
87795	BASE COMM-CONUS-HLTH CARE	X	X	X	X	X	X	X
87796	BASE OPS-CONUS-HEALTH CARE	X	X	X	X	X	X	X
87798	MANAGEMENT HQ-HEALTHCARE							
87900	DEF MD CTRS, STN HSPS & MD CLNS-OCONUS	X	X	X	X	X	X	X
87901	PHARMACEUTICALS IN MEDICAL CENTER-OCONUS	X	X	X	X	X	X	X
87915	DENTAL CARE ACT-OCONUS	X	X	X	X	X	X	X
87976	MINOR CONST-OCONUS							
87978	MAINT & REPAIR-OCONUS							
87979	REAL PROP SVCS-OCONUS	X	X	X	X	X	X	X
87981	NON-CENTRALLY MANAGED SERVICE MEDICAL IM/IT-OCONUS							
87995	BASE COMM-OCONUS	X	X	X	X	X	X	X
87996	BASE OPS-OCONUS	X	X	X	X	X	X	X
88093	DEMOLITION							
88718	NON-DHP FAMILY ADVOCACY	X	X	X	X	X	X	X
88737	NON-DHP INTEGRATED PRIMARY PREVENTION							X

DoD PEC	DoD PEC Description	2016	2017	2018	2019- 2020	2021	2022- 2023	2024- 2025
88738	NON-DHP SEXUAL ASSAULT PREVENTION							X
88745	NON- DHP FAMILY HOUSING - OPERATIONS ARMY							
88789	COUNTERDRUG DEMAND REDUCTION ACTIVITIES, ARMY	X	X	X	X	X	X	X
89732	NON-DHP OFF-DUTY AND VOLUNTARY ED PROGRAMS, ARMY							
8XXXX	TEMPORARY P8 CODE							
91298	NON-DHP MANAGEMENT HQ - PUBLIC AFFAIRS, ARMY							
92498	NON-DHP MANAGEMENT HEADQUARTERS							X
93300	SUPPORT TO FACIA ADVISORY BOARD ACTIVITIES							
9XXXX	TEMPORARY P9 CODE							

## Appendix C-1—Standard Expense Element Code FY01-FY15

X Identifies Valid Standard Expense Element Codes (SEECs) by Fiscal Year

DoD SEEC	DoD SEEC Description	2001	2002	2003-2005	2006-2007	2008-2011	2012	2013	2014	2015
SEEC1110	CIVILIAN PERSONNEL COMP	X	X	X	X	X	X	X	X	X
SEEC111F	CIVILIAN PERSONNEL - BORROWED			X	X	X	X	X	X	X
SEEC1130	FOREIGN NATIONAL CIVILIANS – DIRECT HIRE							X	X	X
SEEC1150	FOREIGN NATIONAL CIV -DIRECT HIRE	X	X	X	X	X	X			
SEEC115F	FOREIGN NATIONAL CIV - BORROWED			X	X	X	X			
SEEC1170	READINESS LABOR	X	X	X	X	X	X	X	X	X
SEEC1171	RESERVES PERSONNEL COMPENSATION	X	X	X	X	X	X	X	X	X
SEEC1172	MILITARY PERSONNEL COMPENSATION	X	X	X	X	X	X	X	X	X
SEEC1174	BORROWED MIL LABOR	X	X	X	X	X	X	X	X	X
SEEC117F	BORROWED - FOREIGN NATIONAL MIL LABOR			X	X	X	X			
SEEC1180	FNIH CIVILIAN PERSONNEL – REIMBURSED TO HN							X	X	X
SEEC118F	SPECIAL PERSONAL SERVICES (FREE RECEIPT)							X	X	X
SEEC1210	CIVILIAN BENEFITS	X	X	X	X	X		X	X	X
SEEC1300	FORMER PERSONNEL BENEFITS	X	X	X	X	X	X	X	X	X
SEEC2100	TRAVEL & TRANSPORT OF PERSONS	X	X	X	X	X	X	X	X	X
SEEC210F	TRAVEL & TRANSPORTATION OF PERSONS						X	X	X	X
SEEC2115	CIVILIAN PCS TRAVEL	X	X	X	X	X				
SEEC2200	TRANSPORTATION OF THINGS	X	X	X	X	X	X	X	X	X
SEEC2305	RENTAL PAYMENTS	X	X	X	X	X				
SEEC2310	COMMUNICATION	X	X	X	X	X	X	X	X	X
SEEC2315	PURCHASED UTILITIES	X	X	X	X	X				
SEEC2320	RENTAL PAYMENTS TO OTHERS						X	X	X	X
SEEC2330	COMMUNICATIONS, UTILITIES & MISC CHARGES						X	X	X	X
SEEC233F	COMMUNICATIONS, UTILITIES & MISC CHARGES						X	X	X	X
SEEC2400	PRINTING & REPRODUCTION	X	X	X	X	X	X	X	X	X
SEEC2505	AMC MISSION ACCOUNT	X	X	X						
SEEC2510	ADVISORY AND ASSISTANCE SERVICES	X	X	X			X	X	X	X
SEEC2515	PURCHASE MAINT EQUIPMENT	X	X	X	X	X				
SEEC2520	LAUNDRY & DRY CLEANING	X	X	X	X	X	X	X	X	X
SEEC252F	OTHER PURCHASED SER (NON-FED) NOT OTHERWISE CLASS						X	X	X	X
SEEC2525	CUSTODIAL SERVICES	X	X	X	X	X	X	X		
SEEC2530	EDUCATION & TRAINING	X	X	X	X	X	X	X	X	X
SEEC253F	OTHER PURCHASES OF GOODS & SVS FROM GOVT ACCOUNTS						X	X	X	X
SEEC2540	RECURRING REAL PROPERTY MAINT	X	X	X	X	X	X	X	X	X
SEEC254F	OPERATIONS AND MAINT ENANCE OF FACILITIES						X	X	X	X
SEEC2545	DESIGN ARCHTCTRL & ENG SER	X	X	X	X	X				
SEEC2550	CONTRACT HEALTH CARE	X	X	X	X	X	X	X	X	X
SEEC2555	COOPERATIVE AND SUPPLEMENTAL CARE	X	X	X	X	X				
SEEC2560	CONTRACT MEDICAL CARE						X	X	X	X
SEEC256F	CONTRACT MEDICAL CARE						X	X	X	X
SEEC2565	OTHER MISC MEDICAL CONTRACTS	X	X	X	X	X	X	X	X	X
SEEC2570	OPERATION AND MAINTENANCE OF EQUIPMENT						X	X	X	X
SEEC257F	OPERATION AND MAINTENANCE OF EQUIPMENT						X	X	X	X
SEEC2575	CHAMPUS	X	X	X	X	X				
SEEC2580	SUBSISTENCE AND SUPPORT OF PERSONS						X	X	X	X
SEEC2600	SUPPLIES AND MATERIALS						X	X	X	X
SEEC2601	PHARMACEUTICAL SUPPLIES AND MATERIALS						X	X	X	X
SEEC2605	AVPOL	X	X	X	X	X				
SEEC2610	FUELS	X	X	X	X	X				
SEEC2615	MED/DENT SUPPLIES	X	X	X	X	X				
SEEC2620	OTHER SUPPLIES	X	X	X	X	X				
SEEC2625	PHARM SUPPLIES	X	X	X	X	X				
SEEC3100	EQUIPMENT						X	X	X	X
SEEC3101	EQUIPMENT DEPRECIATION						X	X	X	X
SEEC3110	INFO PROCESSING EQUIP	X	X	X	X	X				
SEEC3115	MED/DENT EQUIP	X	X	X	X	X				
SEEC3120	OTHER EQUIPMENT	X	X	X	X	X				
SEEC3130	DEPRECIATION (EQUIP)	X	X	X	X	X				
SEEC3200	LANDS & STRUCTURES	X	X	X	X	X	X	X	X	X
SEEC3210	CONSTRUCTION/REPAIR PROJECTS	X	X	X	X	X				
SEEC4100	GRANTS, SUBSIDIES & CONTRIBUTIONS	X	X	X	X	X	X			
SEEC4110	FREE RECEIPTS - UNFUNDED/NON REIMBURSABLE	X	X	X	X	X	X			
SEEC4115	FREE RECEIPT - FOREIGN NATIONAL	X	X	X	X	X				
SEEC4200	INSURANCE CLAIMS AND INDEMNITIES	X	X	X	X	X	X	X	X	X
SEEC4300	INTEREST AND DIVIDENDS	X	X	X	X	X	X	X	X	X
SEEC4400	REFUNDS	X	X	X	X	X	X	X	X	X

## Appendix C-2—Standard Expense Element Code FY16+

X Identifies Valid Standard Expense Element Codes (SEECs) by Fiscal Year

SEEC	SEEC Description	2016-2020	2021-2025
11110	FULL-TIME AND PART-TIME PERMANENT CIVILIANS	X	X
11130	FOREIGN NATIONAL DIRECT HIRE CIVILIANS	X	X
11700	ACTIVATED AD MILITARY RESERVISTS	X	X
11710	ACTIVE DUTY MILITARY PERSONNEL	X	X
11711	NON-ACTIVATED MILITARY RESERVISTS	X	X
11714	ACTIVE DUTY MILITARY - BORROWED	X	X
11810	SPECIAL PERSONAL SERVICES PAYMENTS	X	X
11820	PAYMENTS FOR FOREIGN NATIONAL INDIRECT HIRE		
12110	CIVILIAN PERSONNEL BENEFITS - PCS COSTS	X	X
12120	CIVILIAN PERSONNEL BENEFITS - FNDH - PCS COSTS	X	X
13010	BENEFITS FOR FORMER PERSONNEL - OFFICER & CIVILIAN	X	X
13020	BENEFITS FOR FORMER CIVILIAN PERSONNEL - FNDH	X	X
21010	TRANSPORTATION OF PERSONS	X	X
22010	TRANSPORTATION OF THINGS	X	X
23110	RENTAL PAYMENTS TO GSA	X	X
23210	RENTAL PAYMENTS TO NON-FEDERAL	X	X
23320	PURCHASED COMMUNICATION AND MISCELLANEOUS CHARGES	X	X
23330	UTILITY SERVICES	X	X
23340	POSTAL SERVICES AND RENTALS	X	X
24010	PRINTING AND REPRODUCTION	X	X
25120	MANAGEMENT AND PROFESSIONAL SUPPORT SERVICES	X	X
25130	STUDIES, ANALYSES, AND EVALUATIONS	X	X
25140	ENGINEERING AND TECHNICAL SERVICES	X	X
25210	OTHER SERVICES (NON-FED)	X	X
25310	OTH PURCHASE OF GOOD & SERVICES - FED SOURCES	X	X
25320	PAYMENTS TO FOREIGN NATIONAL INDIRECT HIRE	X	X
25330	OTH PURCHASES FOR REVOLVING FUNDS	X	X
25411	GOVERNMENT OWNED; GOVERNMENT OPERATED FACILITIES	X	X
25412	GOVERNMENT-OWNED; CONTRACT-OPERATED FACILITIES	X	X
25413	CONTRACT-OWNED; CONTRACT-OPERATED FACILITIES	X	X
25421	INITIAL OUTFITTING OF FACILITIES - EQUIPMENT SVCS	X	X
25422	INITIAL OUTFITTING (IO) TRANSITION SERVICES	X	X
25431	HOUSEKEEPING - NON MEDICAL	X	X
25432	GROUNDS MAINTENANCE	X	X
25510	RESEARCH AND DEVELOPMENT CONTRACTS	X	X
25611	PURCHASED MEDICAL CARE	X	X
25612	HEALTH PROFESSIONAL SCHOLARSHIP PROGRAMS	X	X
25613	HEALTHCARE SERVICES - MEDICAL SERVICES	X	X
25614	HEALTHCARE SERVICES - MEDICAL HOUSEKEEPING	X	X
25615	HEALTHCARE SVC - CREDENTIAL/LICENSE/CERTIFICATION	X	X
25616	HEALTHCARE SERVICE - MEDICAL CODING/TRANSCRIPTION	X	X
25617	HEALTHCARE SVC - MEDICAL OPNS/QUALITATIVE ANALYSIS	X	X
25618	AMBULATORY SERVICE - (NON-DIRECT PATIENT CARE)	X	X
25619	LAUNDRY AND DRYCLEANING SERVICES	X	X

SEEC	SEEC Description	2016-2020	2021-2025
25620	HEALTHCARE SVCS-SUPPLEMENTAL AND COOPERATIVE CARE	X	X
25710	OPERATION AND MAINTENANCE OF EQUIPMENT	X	X
25810	SUBSISTENCE AND SUPPORT OF PERSONS	X	X
26021	VACCINE/IMMUNIZATION	X	X
26022	PHARMACEUTICAL MEDICATION	X	X
26023	DENTAL SUPPLIES (FY16)/MEDICAL SUPPLIES (FY17+)	X	X
26024	VETERINARY SUPPLIES (FY16)/NON-MEDICAL SUPPLIES AND MATERIALS (FY17+)	X	X
26025	MEDICAL SUPPLIES - MTF	X	X
26026	NON-MEDICAL SUPPLIES AND MATERIALS	X	X
31010	EQUIPMENT - ARMY FUND EQUIPMENT	X	X
31020	EQUIPMENT - NAVY FUND EQUIPMENT	X	X
31030	EQUIPMENT - AIR FORCE FUND EQUIPMENT	X	X
31040	EQUIPMENT - DLA FUND EQUIPMENT	X	X
31050	EQUIPMENT - GSA MANAGED EQUIPMENT	X	X
31060	EQUIPMENT - EQUIPMENT PURCHASES (NON-FUND)	X	X
31070	EQUIPMENT CONTRACT	X	X
31080	EQUIPMENT - INITIAL OUTFITTING OF FACILITIES	X	X
31090	IT AND TELECOMMUNICATIONS EQUIPMENT AND SOFTWARE	X	X
32010	LAND AND STRUCTURES	X	X
32011	HAZARDOUS WASTE DISPOSAL	X	X
42010	INSURANCE CLAIMS AND INDEMNITIES	X	X
43010	INTEREST AND DIVIDENDS	X	X
44010	REFUNDS	X	X
D3100	EQUIPMENT DEPRECIATION	X	X
F1110	FREE RECEIPT - FTP & PART-TIME PERMANENT CIVILIAN	X	X
F1113	FREE RECEIPT - FNDH CIVILIAN	X	X
F1181	FREE RECEIPT - SPECIAL PERSONAL SERVICES	X	X
F2101	FREE RECEIPT - TRAVEL & TRANSPORTATION OF PERSONS	X	X
F1191	FREE RECEIPT - FOREIGN NAT INDIRECT HIRE CIV - BRD		X
F2333	FREE RECEIPTS - UTILITY SERVICES	X	X
F2521	FREE RECEIPTS - OTHER SERVICES (NON-FED)	X	X
F2531	FREE RECEIPTS - OTH PURCHASE FROM FED SOURCE	X	X
F2561	FREE RECEIPTS - CONTRACT MEDICAL CARE	X	X
F2564	FREE RECEIPTS - HOUSEKEEPING		X