# Enterprise Health Management Platform (eHMP)

**Release Notes for Release Version 1.2.21**



# Department of Veterans Affairs (VA)

## May 2017

**Version 1.0**

## Revision History

|  |  |  |  |
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| **Date** | **Version** | **Description** | **Author** |
| 05/04/2017 | 1.0 | Update to document release of HMP\*2.0\*3 (T9) | Accenture Federal Services |

**Deliverable (Product) Version History**

(**Note:** Yellow highlights components that changed)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Revision** | **Release Description** | **Date** | **eHMP User Interface (UI)** | **Health Management Platform (HMP) Patch** | **Pre-Requisite Patches** |
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| 1.2.20 | GMRV\*5.0\*35 | 23-Feb-17 | eHMP UI 1.2.7 1.2.rc30.88819 | GMRV\*5.0\*35 | GMRV\*5.0\*32 |
| 1.2.19 | HMP\*2.0\*8 | 29-Dec-16 | eHMP UI 1.2.7 1.2.rc30.88819 | HMP\*2.0\*8 | HMP\*2.0\*2PX\*1.0\*216 (Note: Associated patch; however, not a product or deliverable by Accenture Federal Services (AFS)) |
| 1.2.18 | eHMP UI 1.2.7 | 16-Dec-16 | eHMP UI 1.2.7 1.2.rc30.88819 | HMP\*2.0\*2 | HMP\*2.0\*1(HMP\_MULTIBUILD\_2-0\_P02\_T3.KID) PSS\*1.0\*197DG\*5.3\*921 GMRV\*5.0\*32 OR\*3.0\*421 PSB\*3.0\*95MC\*2.3\*47 |

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| **Revision** | **Release Description** | **Date** | **eHMP User Interface (UI)** | **Health Management Platform (HMP) Patch** | **Pre-Requisite Patches** |
| 1.2.17 | HMP\*2.0\*2 | 19-Dec-16 | eHMP UI 1.2.6 1.2.rc26.79841 | HMP\*2.0\*2 | HMP\*2.0\*1(HMP\_MULTIBUILD\_2-0\_P02\_T3.KID) PSS\*1.0\*197DG\*5.3\*921 GMRV\*5.0\*32 OR\*3.0\*421 PSB\*3.0\*95MC\*2.3\*47 |
| 1.2.16 | HMP\*2.0\*6 | 27-Oct-16 | eHMP UI 1.2.6 1.2.rc26.79841 | HMP 2.0\*6 | HMP\*2.0\*1 |
| 1.2.15 | eHMP UI 1.2.6 | 26-Oct-16 | eHMP UI 1.2.6 1.2.rc26.79841 | HMP 2.0\*1 | HMP\*2.0 (HMP\_2-0\_20160223-02.KID) PSB\*3.0\*94 (PSB3\_0P94T6.KID)PRB 2.9 (HMP\_PREREQ\_BUNDLE\_2-0\_V2-9.KID) |
| 1.2.14 | eHMP UI 1.2.5 | 1-Aug-16 | eHMP UI 1.2.5 1.2.5.77365 | HMP 2.0\*1 | HMP\*2.0 (HMP\_2-0\_20160223-02.KID) PSB\*3.0\*94 (PSB3\_0P94T6.KID)PRB 2.9 (HMP\_PREREQ\_BUNDLE\_2-0\_V2-9.KID) |
| 1.2.13 | HMP\*2.0\*1 | 25-Jul-16 | eHMP UI 1.2.41.2.4.70681 | HMP 2.0\*1 | HMP\*2.0 (HMP\_2-0\_20160223-02.KID) PSB\*3.0\*94 (PSB3\_0P94T6.KID)PRB 2.9 (HMP\_PREREQ\_BUNDLE\_2-0\_V2-9.KID) |
| 1.2.12 | PSB\*3.0\*94 | 10-May-16 | eHMP UI 1.2.41.2.4.70681 | HMP\*2.0 v6.1.7(HMP\_2-0\_20160223- 02.KID) | PSB\*3.0\*94 (PSB3\_0P94T6.KID)PRB 2.9 (HMP\_PREREQ\_BUNDLE\_2-0\_V2-9.KID) |
| 1.2.11 | eHMP UI 1.2.4 | 06-Apr-16 | eHMP UI 1.2.4 1.2.4.70681 | HMP\*2.0 v6.1.7(HMP\_2-0\_20160223- 02.KID) | PRB 2.9 (HMP\_PREREQ\_BUNDLE\_2-0\_V2-9.KID) |

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| **Revision** | **Release Description** | **Date** | **eHMP User Interface (UI)** | **Health Management Platform (HMP) Patch** | **Pre-Requisite Patches** |
| 1.2.10 | eHMP UI 1.2.3 | 17-Mar-16 | eHMP UI 1.2.3 1.2.3.64914 | HMP\*2.0 v6.1.7(HMP\_2-0\_20160223- 02.KID) | PRB 2.9 (HMP\_PREREQ\_BUNDLE\_2-0\_V2-9.KID) |
| 1.2.9 | HMP\*2.0 PRB 2.9 | 04-Mar-16 | eHMP UI 1.2.21.2.2.49391 | HMP\*2.0 v6.1.7(HMP\_2-0\_20160223- 02.KID) | PRB 2.9 (HMP\_PREREQ\_BUNDLE\_2-0\_V2-9.KID) (GMRC\*3.0\*80MD\*1.0\*38 PSB\*3.0\*79 OR\*3.0\*390 TIU\*1.0\*106 TIU\*1.0\*298USR\*1.0\*37) |
| 1.2.8 | HMP\*2.0 | 17-Feb-16 | eHMP UI 1.2.21.2.2.49391 | HMP\*2.0 v6.1.6(HMP\_2-0\_20160217- 01.KID) | PRB 2.8 (HMP\_PREREQ\_BUNDLE\_2-0\_V2-8.KID) |
| 1.2.7 | HMP\*2.0 | 11-Feb-16 | eHMP UI 1.2.21.2.2.49391 | HMP\*2.0 v6.1.5(HMP\_2-0\_20160201- 02.KID) | PRB 2.8 (HMP\_PREREQ\_BUNDLE\_2-0\_V2-8.KID) |
| 1.2.6 | HMP\*2.0 | 27-Jan-16 | eHMP UI 1.2.21.2.2.49391 | HMP\*2.0 v6.1.4(HMP\_2-0\_20160122- 01.KID) | PRB 2.8 (HMP\_PREREQ\_BUNDLE\_2-0\_V2-8.KID) |

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| **Revision** | **Release Description** | **Date** | **eHMP User Interface (UI)** | **Health Management Platform (HMP) Patch** | **Pre-Requisite Patches** |
| 1.2.5 | PRB 2.8 | 09-Jan-16 | eHMP UI 1.2.21.2.2.49391 | HMP\*2.0 v6.1.3(HMP\_2-0\_20151030- 01.KID) | PRB 2.8(HMP\_PREREQ\_BUNDLE\_2-0\_V2-8.KID) (GMRC\*3.0\*80MD\*1.0\*38 PSB\*3.0\*79 OR\*3.0\*390 TIU\*1.0\*106 TIU\*1.0\*298USR\*1.0\*37) |
| 1.2.4 | HMP\*2.0 | 30-Dec-15 | eHMP UI 1.2.21.2.2.49391 | HMP\*2.0 v6.1.3(HMP\_2-0\_20151030- 01.KID) | PRB 2.4 (HMP\_PREREQ\_BUNDLE\_2-0\_V2-4.KID) |
| 1.2.3 | eHMP UI 1.2.2 | 17-Nov-15 | eHMP UI 1.2.2 1.2.2.49391 | HMP\*2.0 v6.1.2.J(HMP\_2-0\_20150910- 04.KID) | PRB 2.4 (HMP\_PREREQ\_BUNDLE\_2-0\_V2-4.KID) |
| 1.2.2 | eHMP UI 1.2.1 HMP\*2.0PRB 2.4 | 14-Oct-15 | eHMP UI 1.2.11.2.1.47792 | HMP\*2.0 v6.1.2.J(HMP\_2-0\_20150910- 04.KID) | PRB 2.4(HMP\_PREREQ\_BUNDLE\_2-0\_V2-4.KID) (GMRC\*3.0\*80MD\*1.0\*38 PSB\*3.0\*79 OR\*3.0\*390 TIU\*1.0\*106 TIU\*1.0\*298USR\*1.0\*37) |
| 1.2.1 | HMP\*2.0 | 22-Aug-15 | N/A | HMP\*2.0 v6.1 | N/A |

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# Introduction

The Enterprise Health Management Platform (eHMP) project is a multi-year effort to evolve a modern, service-oriented platform which provides a web-based user interface (UI), clinical data services, and assembles patient clinical data from federated Veterans Health Information Systems and Technology Architecture (VistA) repositories, Department of Defense (DoD), and private partner data sources, reflective of each location providing care to the patient. This federated data is aggregated into an enterprise patient record. eHMP service components will span all application layers, including presentation, business and core services, and data access.

Release 1.2 introduces critical viewer edition enhancements to provide new capabilities to the Department of Veterans Affairs (VA) beyond what is available today via Computerized Patient Record System (CPRS), Joint Legacy Viewer (JLV), and VistAWeb. The system provides enhanced presentations of clinical data that range from trend views that provide a quick snapshot of easily understandable data, to detailed views that provide the user with a full range of options for examining longitudinal patient medical records. Users are able to configure these views into a limitless number of custom workspaces in order to support a variety of clinical workflows. There are multiple pre-configured workspaces available to the user, which are filtered for specific conditions. The workspaces provide the appropriate clinical information for a selected condition (e.g., COPD, Diabetes). Further enhancements included adding the Military History information, improved text search across the entire patient record, and more extensive online help utilizing an expanded User Guide.

## Purpose

This document provides an overview of the resolved and known defects associated with this release.

This document version covers the release of eHMP Version 1.2.21 for HMP\*2.0\*3.

## Scope

These release notes covering eHMP Release Version 1.2.21 are the first notes for this release.

# Release Method

Release execution is dependent upon the type of code released. These consolidated release notes will cover both VistA Kernel Installation and Distribution System (KIDS) and eHMP UI (web- based) releases, as both comprise the totality of eHMP as an application. Releases will occur first in Pre-production/Test accounts and then in Production.

The rollout strategy for both types of code depends upon the complexity of the release. Complex releases will be executed as a controlled release by wave, while more routine releases will be executed simultaneously nation-wide, following the standard national patch release process.

VistA releases will occur via FORUM and eHMP UI releases will be executed by the Release Team installing eHMP code into the Austin Information Technology Center (AITC) accounts. Following successful deployment to AITC, the Release Team will install the same version into

the Philadelphia Information Technology Center (PITC) Production account for a warm-based failover contingency.

# Installation Requirements

Section 3.1 refers to the document for deploying this eHMP release into a VA data center such as AITC and PITC. These components are the non-VistA parts of the application.

Section 3.2 discusses the installation of VistA M routines and patches into a VistA site.

## eHMP UI Installation

### Installation and System Requirements

Please refer to the eHMP Data Center Deployment, Installation, Back-Out, and Rollback Guide for details on hardware (HW) specifications, software (SW) specifications, and platform installation, including select virtual machines (VMs), server set up, and configuration requirements.

## VistA Patch Installation

### Prerequisites for Installation

A prerequisite for installation is that sites are up to date, meaning, that previously nationally released patches have been installed.

### Needed Dynamic Link Libraries (DLLs)

Not applicable to eHMP.

### M Triggers

Appendix 1 lists a description of triggers/events that impact eHMP.

### Files

Appendix 2 provides a list of new/modified VA FileMan files that are exported with eHMP KIDS patches.

### Approved Integration Control Registrations (ICRs)

Appendix 3 provides the eHMP ICRs.

### New Parameters

Appendix 4 provides a list of new parameters for eHMP VistA, exported using the Kernel Parameters File. There are no new parameters for the eHMP UI.

## Operational Data Sync and Patient Data Sync

In the current eHMP system, all operational data from the primary VistA site must be complete before any patient sync can occur. The approach for handling operational data in VistA Exchange Synchronization (VX-Sync), however, must eliminate blocking where possible, avoid bottlenecks, and contribute to the overall scalability of the system.

### Implementation Strategy for VX-Sync

* + - * **Operational Data Subscription Handler** – The purpose of the Operational Data Subscription Handler is simply to initiate the operational data sync. It will accept an operational subscription job which contains a list of sites to subscribe for operational data. For each site in the given list, it will send out the appropriate remote procedure call (RPC) so that the site will begin staging and sending operational data.
			* **Integration of metastamps** – Metastamps will be applied to operational data up to the "source" layer so that the system can keep track of the progress of the initial operational data sync per site. An operational data metastamp is used to ensure that all the operational data from a site is received during the initial sync with that site. Operational data does not have a last edit time to be used for the metastamp. Therefore, the operational data metastamp will be produced using the request time instead, similar to secondary site data.
			* **Operational data pathway (Store Operational Data Handler and additions to Vista Site Data Poller)** – Data sent by the VistA systems will be received by the Vista Site Data Pollers. The Data Pollers will receive both operational and patient data from the primary sources; however, it is not appropriate for operational data to be sent to the Record Enrichment Handler. Therefore, the Vista-Record-Processor determines which type of data it receives and subsequently send that data on the appropriate pathway. If the handler receives operational data, it will send it to a Store Operational Data Handler. The Store Operational Data Handler will send the operational data to JSON Data Store (JDS) to be stored in the appropriate section of JDS.
			* **Determining when a site is ready to sync patients** – The Sync Rules Engine includes rules to make sure that a primary site is not synchronized until its operational data has been successfully loaded.

# Known Issues

## Known Patient Safety Issues

There are no registered patient safety issues in this release.

## Other Known Issues

At the time of writing, there are no known issues for HMP\*2.0\*3.

# Included Defect Fixes

The defects resolved in HMP\*2.0\*3 are listed below in Tables 5-1 and 5-2. Table 5-1 lists the fixed defects and Table 5-2 provides VA-reported fixed defects.

## Fixed Defects

The list of fixed defects in HMP\*2.0\*3 are listed below.

**Table 5-1 Fixed Defects**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ID** | **Name** | **Severity** | **Opened Date** | **Test Method/Test Case Identifier** |
| DE3409 | MAXSTRING at STRING+7^HMPD in Portland Production | Medium | 01/06/2016 |  |
| DE3944 | Procedures (Surgery/SR) and their result documents do not trigger a freshness update | High | 02/29/2016 |  |
| DE4198 | ICR 2048 Remediation - HMP should use the VPR 1.5+ improvements to use ENCEVENT^PXKENC | Medium | 03/24/2016 |  |
| DE4214 | HMPUPD and HMP PUT DEMOGRAPHICS are unused and need to be removed | Low | 03/25/2016 |  |
| DE4264 | ICR 2686 - OE/RR direct reference to XTV(8989.5 | Low | 03/31/2016 |  |
| DE4382 | ICR 6395 - HMP READ ACCESS TO PS(55 | Low | 04/11/2016 |  |
| DE4469 | ICR 6359 - Using STATUS^SDAMA308 API to retrieve the Patient Appointment Status | Low | 04/19/2016 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ID** | **Name** | **Severity** | **Opened Date** | **Test Method/Test Case Identifier** |
| DE4474 | GETKEYS^HMPCRPC1 does not handle broken key pointers or delegated keys | Medium | 04/19/2016 |  |
| DE4488 | ICR 6369 - Accessing the MEDICATION ROUTES File (#51.2) using direct global reads | High | 04/20/2016 |  |
| DE4496 | Patient loop exits prematurely during Operational Data Synch if DFN is less than one. (pt-select domain) | High | 04/20/2016 |  |
| DE4611 | checkHealth does not include commas between list elements in JSON objects | Medium | 04/28/2016 |  |
| DE4685 | Direct Global Read: ^AUPNPROB | Medium | 05/04/2016 |  |
| DE5033 | Replace calls to the ICDCODE APIs to use ICDEX APIs | Medium | 05/27/2016 |  |
| DE5080 | Undefined error during ODS in orderable items domain. VALIDOI+3^HMPCORD4 | Low | 06/01/2016 |  |
| DE5411 | Rebooked appointments have incorrect status | Low | 06/22/2016 |  |
| DE5645 | Order Detail: Missing Treating Specialty ID in JDS | Medium | 07/12/2016 |  |
| DE6047 | freshness stream error when deleting "tidy" nodes TIDYX+3^HMPDJFSG | Medium | 07/29/2016 |  |
| DE6100 | ICR Change GETFREQ^ORWLEX to call FREQ^LEXU | High | 08/02/2016 |  |
| DE6147 | Change direct global read of DIC(4 in HMPTFU2 to be FileMan reads | Medium | 08/03/2016 |  |
| DE6285 | "Refused" temperature vital JDS record has ""metricResults"" value of -17.8 | Medium | 08/10/2016 |  |
| DE6332 | Narrative Lab Results: Missing Electron Microscopy Report Content And Status=Completed in eHMP versus Incomplete in VistA (Test Data Issue?) | Medium | 08/12/2016 |  |
| DE6363 | HMP Routines Are Missing ICR Documentation | Medium | 08/16/2016 |  |
| DE6480 | Unused RPCs in HMP UI CONTEXT | Medium | 08/22/2016 |  |
| DE6589 | HMP Remote Procedures no longer being used | Medium | 08/29/2016 |  |
| DE6591 | HL7 date-time format may be 12 characters instead of 14, related to DE5016 | Medium | 08/29/2016 |  |
| DE6629 | Allergy Writeback not rejecting invalid entries | Critical | 08/31/2016 |  |
| DE6644 | update HMP CHKXTMP remote procedure to provide data that can be parsed and fix monitor | Low | 08/31/2016 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ID** | **Name** | **Severity** | **Opened Date** | **Test Method/Test Case Identifier** |
| DE6652 | ICR 6357 - Remove sign-symptom domain | High | 09/01/2016 |  |
| DE6856 | Undefined variable HMPFRSP in Production site Omaha in routine HMPDJFS | High | 09/14/2016 |  |
| DE6877 | Portland\_Production - Problems in CPRS not displaying in eHMP | High | 09/14/2016 |  |
| DE7331 | Unused RPCs should be removed from HMP UI CONTEXT and HMP SYNCHRONIZATION CONTEXT | Medium | 12/21/2016 |  |
| DE7337 | DGWPT BYWARD RPC needs to be added to HMP menu option | Medium | 12/21/2016 |  |
| DE7517 | HMP PATIENT SCHED SYNC should be in ""HMP SYNCHRONIZATION CONTEXT"" | High | 02/10/2017 |  |
| DE7809 | Vista Poller loses batches in recovery situation | High | 04/04/2017 |  |

## Fixed VA Defects

VA reported defects fixed in HMP\_2.0\*3 are listed below in Table 5-2.

**Table 5-2 Fixed VA Defects**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ID** | **VA-ID** | **Name** | **Severity** | **Opened Date** | **Test Method/Test Case Identifier** |
| DE5111 | I12324386FY17 | I12324386FY17 - Undefined error retrieving child orders GET+8^ORQ12 | Low | 06/03/2016 |  |
| DE7372 | I12161569FY17 | I12161569FY17 - Loss of Resource slots creates a stuck Queue for Patient Sync but not freshness updates | Critical | 01/09/2017 |  |
| DE7401 | I12323167FY17 | I12323167FY17 - VistA Production queues stuck, with no VistA error, and full resources available | High | 01/17/2017 |  |
| DE7799 | I13438824FY17 | I13438824FY17 - Fix issue with the sync process getting into an infinite loop after installing patch HMP\*2.0\*3 at production sites | Critical | 03/31/2017 |  |
| DE7806 | I13495100FY17 | I13495100FY17 - Patch 3 error in Indy during stuck queue problem Undefined HMPUTIL1 HMPDAT\* | Critical | 04/03/2017 |  |

# Appendix 1 – M Triggers

Table A-1 details the M Triggers.

**Table A-1 M Triggers**

|  |
| --- |
| **M Triggers** |
| Protocol Name New/Modified/Deleted------------- --------------------HMP DGPF ASSIGN FLAG ModifiedPROTOCOL List NOV 15, 2016@20:00 PAGE 1NUMBER: 6193 NAME: HMP DGPF ASSIGN FLAGTYPE: action CREATOR: PROGRAMMER,ONE PACKAGE: HEALTH MANAGEMENT PLATFORMDESCRIPTION: Used to trigger a JDS update when the DGPF ASSIGN FLAG action protocol is used. A patient must have been selected and the DFN value is in DGDFN.ENTRY ACTION: I $G(DGDFN),$L($T(POST^HMPEVNT)) D POST^HMPEVNT(DGDFN,"patient", DGDFN) |

# Appendix 2 – Files

Table B-1 details the new/modified VA FileMan files that are exported with eHMP KIDS patches.

**Table B-1 VA FileMan Files**

|  |
| --- |
| **VA FileMan Files** |
| STANDARD DATA DICTIONARY #800000 -- HMP SUBSCRIPTION FILE 11/15/16 PAGE 1 STORED IN ^HMP(800000, \*\*\* NO DATA STORED YET \*\*\* SITE: VEHU MASTER UCI: VI STA,ROU (VERSION 2.0)DATA NAME GLOBAL DATAELEMENT TITLE LOCATION TYPE800000,.07 DEFAULT? 0;7 SET'1' FOR YES;'0' FOR NO;LAST EDITED: JUL 20, 2016HELP-PROMPT: Enter 1 for the default eHMP primarysubscription.DESCRIPTION: This field identifies the primary eHMPsubscription for this server. It identifies this server as the default for operations such as selecting a subscription to monitor in the option eHMP Dashboard [HMPMON DASHBOARD]. Only one server at a time can be set as the default. If this file contains only one record, then it will be used automatically as the default.TECHNICAL DESCR: Used in $$GETSRVR^HMPMOND to identify thedefault subscription if this file contains more than one.FIELD INDEX: AD (#1341) REGULAR IR SORTING ONLYShort Descr: Index of operational data by server. |

|  |
| --- |
| **VA FileMan Files** |
| Description: This index is used to find operational data for each eHMP server.Set Logic: S ^HMP(800000,"AD",X,DA)=""Set Cond: S X=X(1)Kill Logic: K ^HMP(800000,"AD",X,DA)Kill Cond: S X=X(1)Whole Kill: K ^HMP(800000,"AD")X(1): DEFAULT? (800000,.07) (Subscr 1) (forwards)STANDARD DATA DICTIONARY #800003 -- HMP EVENT FILE 11/15/16 PAGE 1 STORED IN ^HMPLOG(800003, \*\*\* NO DATA STORED YET \*\*\* SITE: VEHU MASTER UCI: VISTA,ROU (VERSION 2.0)DATA NAME GLOBAL DATAELEMENT TITLE LOCATION TYPEThis file is used to log VistA events relevant to the eHMP environment. Its primary purpose is to record data that otherwise would not be logged, such as corrupt or missing data, or broken pointers.It is also used by the eHMP to log maintenance activities.DD ACCESS: @ RD ACCESS:WR ACCESS: @ DEL ACCESS: @ LAYGO ACCESS: @ AUDIT ACCESS: @IDENTIFIED BY: EVENT DATE/TIME (#.02)[R]CROSSREFERENCED BY: TYPE OF EVENT(ATYP), LOG NUMBER(B), EVENT DATE/TIME(C) 800003,.01 LOG NUMBER 0;1 NUMBER (Required)INPUT TRANSFORM: K:+X'=X!(X>999999999)!(X<1)!(X?.E1"."1N.N) X S:$G(X) DINUM=XLAST EDITED: JUN 13, 2016HELP-PROMPT: Type a number between 1 and 999999999, 0decimal digits.DESCRIPTION: This is an integer that corresponds to the internal entry number.TECHNICAL DESCR:An integer with a DINUM relationship.NOTES: XXXX--CAN'T BE ALTERED EXCEPT BY PROGRAMMER CROSS-REFERENCE: 800003^B1)= S ^HMPLOG(800003,"B",$E(X,1,30),DA)=""2)= K ^HMPLOG(800003,"B",$E(X,1,30),DA)800003,.02 EVENT DATE/TIME 0;2 DATE (Required)INPUT TRANSFORM: S %DT="ESTXR" D ^%DT S X=Y K:Y<1 X LAST EDITED: JUN 13, 2016HELP-PROMPT: Enter the date and time (with seconds) of the event. Time is required.DESCRIPTION: This is a precise date with required time (with seconds). This field is required for each entry.CROSS-REFERENCE: 800003^C1)= S ^HMPLOG(800003,"C",$E(X,1,30),DA)=""2)= K ^HMPLOG(800003,"C",$E(X,1,30),DA)3)= Do not delete this cross-reference. It all ows for lookup by date/time.Allows a user to look up an HMP EVENT entry by |

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| --- |
| **VA FileMan Files** |
| date and time.800003,.03 TYPE OF EVENT 0;3 SET'C' FOR corruption; 'I' FOR informational; 'M' FOR missing entry; 'O' FOR other;LAST EDITED: JUN 13, 2016HELP-PROMPT: Indicate the type of event that was logged.This value is optional.DESCRIPTION: A set of codes that will be used to classify the type of event logged.C - Corrupt entry was found. For example, the value in a field would not passthe Input Transform.I - Informational. An event of note that would not cause an error.For example, an entry was missing a field that was expected, but not required.M - Missing entry. An internal entry number (IEN) was found without a correspondingentry. Also called a "broken pointer" or "dangling pointer".O - Other type of event. Use this code for all other event types.CROSS-REFERENCE: 800003^ATYP1)= S ^HMPLOG(800003,"ATYP",$E(X,1,30),DA)=""2)= K ^HMPLOG(800003,"ATYP",$E(X,1,30),DA)3)= Do not delete. This field is used to sort by event type.This cross-reference can be used to provide reports of specific event types.800003,1 DESCRIPTIVE TEXT 1;0 WORD-PROCESSING #800003.01(IGNORE "|")INPUT TEMPLATE(S):PRINT TEMPLATE(S):SORT TEMPLATE(S):FORM(S)/BLOCK(S):STORED IN ^HMP(800000, \*\*\* NO DATA STORED YET \*\*\* SITE: VEHU MASTER UCI: VI STA,ROU |

# Appendix 3 – Approved ICRs

Table C-1 details the Approved ICRs.

**Table C-1 Approved ICRs**

|  |  |  |
| --- | --- | --- |
| **Resource** | **DBIA #** | **Date Approved** |
| ^LAB(60 | 91 | 01/27/2016 |
| ADM^VADPT2 | 325 | 12/18/2015 |
| ^DG(40.8 | 417 | 04/11/2016 |
| LAB(61 | 524 | 11/19/2015 |
| LRO(69 | 532 | 11/13/2015 |
| ^DIC(40.7 | 557 | 12/16/2015 |
| ^RAMIS(71.2 | 587 | 08/17/2016 |
| EN1^ORQPT2 | 767 | 08/25/2016 |
| EN^ORX8 | 871 | 03/30/2016 |
| ^RADPT("AO" | 1172 | 03/18/2016 |
| DGPM MOVEMENT EVENTS | 1181 | 04/13/2016 |
| PXK VISIT DATA EVENT | 1298 | 05/18/2016 |
| SDAM APPOINTMENTS EVENTS | 1320 | 04/19/2016 |
| ^GMR(120.5,D0,2 | 1381 | 08/30/2016 |
| EN1^GMRVUT0 | 1446 | 12/05/2015 |
| GMRA ENTERED IN ERROR | 1467 | 02/23/2016 |
| GMRA SIGN-OFF ON DATA | 1469 | 02/23/2016 |
| RPC: TIU GET RECORD TEXT | 1635 | 08/24/2016 |
| RPC: ORQPT DEFAULT PATIENT LIST | 1649 | 10/31/2016 |
| RPC: ORQPT PROVIDER PATIENTS | 1651 | 10/31/2016 |
| ORQPT CLINIC PATIENTS | 1652 | 01/22/2016 |
| RPC: ORQPT SPECIALTIES | 1653 | 10/31/2016 |
| RPC: ORQPT SPECIALTY PATIENTS | 1654 | 10/31/2016 |
| RPC: ORQPT WARDS | 1676 | 10/31/2016 |
| RPC: ORWPT LIST ALL | 1685 | 10/31//2016 |
| RPC: TIU SIGN RECORD | 1790 | 08/21/2016 |
| ORWU USERINFO | 1791 | 01/27/2016 |
| RPC: TIU UPDATE RECORD | 1799 | 08/21/2016 |
| RPC: TIU REQUIRES COSIGNATURE | 1800 | 11/16/2016 |
| RPC: TIU CREATE ADDENDUM RECORD | 1805 | 08/23/2016 |
| RPC: TIU CREATE RECORD | 1806 | 08/23/2016 |

|  |  |  |
| --- | --- | --- |
| **Resource** | **DBIA #** | **Date Approved** |
| RPC: TIU DELETE RECORD | 1811 | 08/17/2017 |
| RPC: ORWU VALIDSIG | 1814 | 10/31/2016 |
| RPC: ORWPT APPTLST | 1815 | 10/31/2016 |
| RPC: ORWPT ADMITLST | 1817 | 10/31/2016 |
| RPC: ORWU NEWPERS | 1836 | 10/31/2016 |
| RPC: ORWRP REPORT TEXT | 1839 | 10/31/2016 |
| ORWRP REPORT LISTS | 1840 | 01/27/2016 |
| ORWRP REPORT TEXT | 1841 | 01/27/2016 |
| ^DGPM( | 1865 | 04/15/2016 |
| ^DGPM("APCA", ^DGPM("APMV", ^DGPM("ATID1" | 1865 | 04/15/2016 |
| $$GETENC^PXAPI | 1894 | 10/09/2015 |
| ENCEVENT^PXAPI | 1894 | 10/09/2015 |
| ENCEVENT^PXKENC | 1894 | 10/19/2016 |
| $$TEAMCNT^SCAPMCU1 | 1918 | 10/29/2015 |
| ^AUTTEDT(“B” | 1987 | 08/29/2016 |
| ^AUTTEXAM(“B” | 1988 | 08/29/2016 |
| AUTTHF(“B” | 1989 | 08/02/2016 |
| ^AUPNVSIT | 2028 | 11/25/2015 |
| ^GMR(120.8 | 2166 | 12/02/2015 |
| MAIN^PXRM | 2182 | 10/09/2015 |
| $$TSDATA^DGACT | 2248 | 11/30/2015 |
| ^AUPNVPRV( | 2316 | 01/02/2016 |
| WHATIS^USRLM | 2324 | 03/29/2016 |
| OCL^PSOORRL | 2400 | 11/04/2015 |
| OEL^PSOORRL | 2400 | 11/04/2015 |
| LRO(69 | 2407 | 11/26/2015 |
| PS EVSEND OR | 2415 | 02/17/2016 |
| $$OI^ORX8 | 2467 | 03/30/2016 |
| $$VALUE^ORX8 | 2467 | 03/30/2016 |
| RR^LR7OR1 | 2503 | 11/04/2015 |
| ^ORD(100.03,D0,0),”^”) | 2576 | 08/29/2016 |
| ^XTV(8989.5 | 2686 | 03/30/2016 |
| TEAMPTS^ORQPTQ1 | 2692 | 10/16/2015 |
| EXTRACT^TIULQ | 2693 | 03/28/2016 |

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| --- | --- | --- |
| **Resource** | **DBIA #** | **Date Approved** |
| TIU(8925.1 | 2700 | 11/23/2015 |
| ^AUPNPROB( | 2727 | 03/30/2015 |
| OER^GMRCSLM1 | 2740 | 02/02/2016 |
| DETAIL^GMPLUTL2 | 2741 | 10/19/2015 |
| LIST^GMPLUTL2 | 2741 | 10/19/2015 |
| EDIT^VAFCPTED | 2784 | 04/06/2016 |
| $$CWAD^ORQPT2 | 2831 | 01/20/2016 |
| $$RESOLVE^TIUSRVLO | 2834 | 10/14/2015 |
| ^ORD(101.43 | 2843 | 12/02/2015 |
| CONTEXT^TIUSRVLO | 2865 | 11/23/2015 |
| TGET^TIUSRVR1 | 2944 | 10/16/2015 |
| EXPAND^LR7OU1 | 2955 | 11/15/2015 |
| DOCLIST^GMRCGUIB | 2980 | 02/02/2015 |
| GMPL(125.8,”AD” | 2974 | 08/02/2016 |
| GMPL(125.8 | 2974 | 08/04/2016 |
| NEW^GMPLSAVE | 2978 | 08/04/2016 |
| $$ISA^TIULX | 3058 | 10/15/2015 |
| $$PKGID^ORX8 | 3071 | 03/30/2016 |
| ^AUPNVPOV( | 3094 | 11/25/2015 |
| OR EVSEND GMRC | 3135 | 03/13/2016 |
| GMRC EVSEND OR | 3140 | 02/16/2016 |
| EN^ORQ1 | 3154 | 03/30/2016 |
| RPC: TIU AUTHORIZATION | 3194 | 08/23/2016 |
| RPC: TIU DOCUMENTS BY CONTEXT | 3198 | 08/17/2016 |
| RPC: TIU IS THIS A CONSULT? | 3201 | 08/17/2016 |
| RPC: TIU LONG LIST OF TITLES | 3204 | 08/21/2016 |
| RPC: ORWU CLINLOC | 3293 | 10/31/2016 |
| RPC: ORWU DT | 3363 | 10/31/2016 |
| RPC: TIU GET REQUEST | 3438 | 08/17/2016 |
| DG FIELD MONITOR | 3344 | 04/19/2016 |
| ^GMR(120.86 | 3449 | 12/01/2015 |
| RA(79.2 | 3505 | 02/24/2016 |
| LIST^SROESTV | 3533 | 11/16/2015 |
| ONE^SROESTV | 3533 | 11/16/2015 |

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| --- | --- | --- |
| **Resource** | **DBIA #** | **Date Approved** |
| DOCCLASS^TIUCL1 | 3548 | 09/14/2016 |
| CPCLASS^TIUCP | 3568 | 10/08/2015 |
| ISCP^TIUCP | 3568 | 10/08/2015 |
| RPC: ORQPT WARD PATIENTS (Temp approval until Dec 2017) | 3722 | 12/29/2016 |
| DOSE^PSSOPKI1 | 3739 | 05/11/2015 |
| RPC: ORWCV VST | 3764 | 10/31/2016 |
| ^DGS(41.1 | 3796 | 04/13/2016 |
| $$GETACT^DGPFAPI | 3860 | 11/18/2015 |
| RPC: TIU LOCK RECORD | 3897 | 08/21/2016 |
| RPC: TIU UNLOCK RECORD | 3900 | 08/21/2016 |
| ROC: TIU GET DOCUMENT TITLE | 3923 | 08/17/2016 |
| RPC: TIU SET DOCUMENT TEXT | 3954 | 08/21/2016 |
| RPC: TIU IS THIS A SURGERY? | 3966 | 08/17/2016 |
| RPC: GMV ADD VM | 3996 | 08/17/2016 |
| DETAIL^ORQ2 | 4203 | 10/31/2016 |
| DEFLIST^ORQPTQ11 | 4204 | 03/03/2016 |
| WARDPTS^ORQPTQ2 | 4207 | 03/03/2016 |
| CLINPTS^ORQPTQ2 | 4207 | 03/03/2016 |
| PROVPTS^ORQPTQ2 | 4207 | 03/03/2016 |
| SPECPTS^ORQPTQ2 | 4207 | 03/03/2016 |
| PCE4NOTE^ORWPCE3 | 4214 | 03/03/2016 |
| EN1^MDPS1 | 4230 | 01/13/2016 |
| PR690^MDPS1 | 4230 | 12/16/2015 |
| LRPXRM^LRPXAPI | 4245 | 11/05/2015 |
| $$LRDN^LRPXAPIU | 4246 | 11/05/2015 |
| VHF^PXPXRM | 4250 | 10/15/2015 |
| VIMM^PXPXRM | 4250 | 10/15/2015 |
| VPEDU^PXPXRM | 4250 | 10/15/2015 |
| VSKIN^PXPXRM | 4250 | 10/15/2015 |
| VXAM^PXPXRM | 4250 | 10/15/2015 |
| ^PXRMINDX(63 | 4290 | 11/19/2015 |
| ^PXRMINDX(, ^PXRMINDX(120.5, ^PXRMINDX(45 | 4290 | 11/19/2016 |
| RPC: GMV GET CURRENT TIME | 4355 | 08/17/2016 |
| RPC: GMV VITALS/CAT/QUAL | 4359 | 08/17/2016 |

|  |  |  |
| --- | --- | --- |
| **Resource** | **DBIA #** | **Date Approved** |
| RPC: GMV MARK ERROR | 4414 | 08/17/2016 |
| $$CREATE^XUSAP | 4677 | 04/14/2016 |
| EIE^GMRAGUI1 | 4682 | 06/01/2016 |
| NKA^GMRAGUI1 | 4682 | 06/01/2016 |
| UPDATE^GMRAGUI1 | 4682 | 06/01/2016 |
| EN1^GMVDCSAV | 4815 | 11/13/2015 |
| ORQQPX REMINDERS LIST | 4898 | 03/29/2016 |
| ORQQPX REMINDER DETAIL | 4899 | 04/06/2016 |
| BYWARD^ORWPT | 4904 | 01/27/2016 |
| ORWPT BYWARD | 4904 | 01/27/2016 |
| PTTEST^YTQPXRM2 | 5035 | 06/01/2016 |
| ENDAS71^YTQPXRM6 | 5043 | 11/07/2015 |
| ^YTT(601.71 | 5044 | 03/03/2016 |
| ^YTT(601.71 | 5044 | 01/08/2016 |
| $$FDEFSRC^ORQPTQ11 | 5137 | 03/03/2016 |
| GETDLG1^ORCD | 5493 | 04/06/2016 |
| GETORDER^ORCD | 5493 | 04/06/2016 |
| $$CLASS^TIUCNSLT | 5546 | 10/13/2015 |
| ISCNSLT^TIUCNSLT | 5546 | 10/13/2015 |
| RPC: ORWU VALIDSIG | 5639 | 10/31/2016 |
| EDITSAVE^ORWDAL32 | 5652 | 11/10/2016 |
| DETAIL^ORWOR | 5655 | 11/10/2016 |
| ISSURG^TIUSROI | 5676 | 10/13/2015 |
| ^TIU(8926.1 | 5676 | 12/30/2015 |
| $$CLASS^TIUSROI | 5676 | 10/21/2015 |
| TIU(8925.1 | 5677 | 11/25/2015 |
| $$START^SCMCMHTC | 5697 | 10/14/2015 |
| RPC^GMVRPCM | 5702 | 05/11/2015 |
| GET^ORQ12 | 5704 | 03/03/2016 |
| $$ICDDX^ICDEX | 5747 | 10/13/2015 |
| ^MDC(704.102 | 5748 | 01/08/2016 |
| ^ORA(102.4 | 5769 | 07/04/2016 |
| OR(100 | 5771 | 03/03/2016 |
| ^WV(790.05 | 5772 | 02/04/2016 |

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| --- | --- | --- |
| **Resource** | **DBIA #** | **Date Approved** |
| ^MDC(704.117 | 5810 | 04/19/2016 |
| ^MDC(704.118 | 5811 | 12/16/2015 |
| RPC: TIU ISPRF | 5986 | 08/21/2016 |
| RPC: PX SAVE DATA | 6023 | 08/17/2016 |
| ADMIN^PSBVPR | 6038 | 04/13/2016 |
| GMPL EVENT | 6065 | 02/08/2016 |
| GET^TIUVPR | 6077 | 05/04/2016 |
| $$IFC^GMRCAPI | 6082 | 03/30/2016 |
| ACT^GMRCAPI | 6082 | 03/30/2016 |
| GET^GMRCAPI | 6082 | 04/19/2016 |
| MDC OBSERVATION UPDATE | 6084 | 04/20/2016 |
| PSB EVSEND VPT | 6085 | 05/04/2016 |
| RA EVSEND OR | 6086 | 02/16/2016 |
| LR7O CH EVSEND OR | 6087 | 02/16/2016 |
| ^USR(8930 | 6088 | 02/02/2016 |
| ^USR(8930.1 | 6089 | 12/01/2015 |
| OR EVSEND FH | 6090 | 03/03/2016 |
| OR EVSEND LRCH | 6091 | 02/16/2016 |
| OR EVSEND ORG | 6092 | 03/13/2016 |
| OR EVSEND PS | 6093 | 03/13/2016 |
| OR EVSEND RA | 6094 | 03/04/2016 |
| OR EVSEND VPT | 6095 | 03/29/2016 |
| ^TIU(8925 | 6154 | 01/20/2016 |
| $$ACTLOC | 6251 | 03/07/2016 |
| $$LEXXFRM | 6254 | 02/01/2016 |
| DEFSORT | 6261 | 02/07/2016 |
| COMBPTS | 6268 | 03/07/2016 |
| IMTYPSEL | 6269 | 03/07/2016 |
| INPLOC | 6272 | 03/07/2016 |
| PCDETAIL | 6273 | 03/07/2016 |
| GETLIST | 6274 | 03/07/2016 |
| ^EDP(230,"V" | 6275 | 04/26/2016 |
| ^DIC(4.2, | 6276 | 05/02/2016 |
| ^YTT(601.72 | 6277 | 03/15/2016 |

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| --- | --- | --- |
| **Resource** | **DBIA #** | **Date Approved** |
| ^TIU(8925.5 | 6279 | 11/25/2015 |
| LAB(64.5 | 6280 | 12/17/2015 |
| ^OR(100.24 | 6283 | 04/06/2016 |
| ^DGCN(391.91 | 6284 | 05/02/2016 |
| ^PSB(53.79 | 6298 | 04/15/2016 |
| TIU^HMPEVNT | 6299 | 01/11/2016 |
| POSTX^HMPEVNT | 6301 | 01/11/2016 |
| ORQQPL4 LEX | 6348 | 02/02/2016 |
| DGPF ASSIGN FLAG | 6354 | 04/06/2016 |
| GMRD(120.83 | 6357 | 02/04/2016 |
| ^ORD(100.98 | 6358 | 02/07/2016 |
| STATUS^SDAMA308 | 6359 | 04/20/2016 |
| GMRD(120.53 | 6364 | 02/24/2016 |
| GMRD(120.52 | 6365 | 02/24/2016 |
| GMRD(120.51 | 6366 | 02/24/2016 |
| ORD(101.41 | 6367 | 03/03/2016 |
| ORD(101.42 | 6368 | 03/04/2016 |
| SCTM(404.51 | 6396 | 04/07/2016 |
| FASTUSER | 6397 | 04/06/2016 |
| ORD(101 | 6400 | 04/07/2016 |
| BSA AND BMI | 6414 | 08/25/2016 |
| DGPF EDIT ASSIGNMENT | 6415 | 07/25/2016 |
| DGPF CHANGE ASSIGNMENT OWNERSHIP | 6416 | 07/25/2016 |
| ERROR^GMUTL1 | 6422 | 06/29/2016 |
| ORDRNUM | 6426 | 08/19/2016 |
| GETXTRA | 6428 | 08/18/2016 |
| File 120.5 | 6432 | 08/02/2016 |
| VALID | 6434 | 08/03/2016 |
| ACCEPT | 6435 | 08/03/2016 |
| EDITSAVE | 6436 | 08/02/2016 |
| CLINPTS2 | 6437 | 08/03/2016 |
| SAVE | 6440 | 08/03/2016 |
| LOCK | 6440 | 08/03/2016 |
| UNLOCK | 6440 | 08/03/2016 |

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| **Resource** | **DBIA #** | **Date Approved** |
| LOCKORD | 6440 | 08/03/2016 |
| UNLKORD | 6440 | 08/03/2016 |
| SEND | 6440 | 08/03/2016 |
| LEX | 6441 | 08/03/2016 |
| LEX^ORWPCE4 | 6441 | 08/02/2016 |
| VALIDSIG | 6442 | 08/03/2016 |
| DQSAVE^ORWPCE1 | 6443 | 08/03/2016 |
| ADDSAVE^ORQQPL1 | 6448 | 11/08/2016 |
| DELETE^ORQQPL2 | 6449 | 11/08/2016 |
| EDLOAD^ORQQPL1 | 6450 | 11/08/2016 |
| EDSAVE^ORQQPL1 | 6451 | 11/08/2016 |
| PROB^ORQQPL3 | 6452 | 11/08/2016 |
| RPC: ORQQPX REMINDER DETAIL | 6453 | 11/08/2016 |
| RPC: ORQQVI NOTEVIT | 6454 | 08/17/2016 |
| NOTEVIT^ORQQVI | 6454 | 11/08/2016 |
| RPC: ORWDAL32 ALLERGY MATCH | 6455 | 11/08/2016 |
| RPC: ORWDAL32 CLINUSER | 6456 | 11/08/2016 |
| RPC: ORWDAL32 SYMPTOMS | 6457 | 11/08/2016 |
| RPC: ORWDRA32 RAORDITM | 6459 | 11/08/2016 |
| RPC: ORWRP COLUMN HEADERS | 6467 | 11/08/2016 |
| RPC: ORWRP3 EXPAND COLUMNS | 6468 | 11/08/2016 |
| ^TIU(8925 FIELD 1207 | 6488 | 08/30/2016 |
| CLINDOC^TIULC1 | 6489 | 09/14/2016 |
| RPC: PXVIMM ADMIN CODES | 6635 | 01/11/2017 |
| RPC: PXVIMM ADMIN ROUTE | 6656 | 01/10/2017 |
| RPC: PXVIMM ADMIN SITE | 6657 | 01/10/2017 |
| RPC: PXVIMM ICR LIST | 6658 | 01/10/2017 |
| RPC: PXVIMM IMM DETAILED | 6659 | 01/10/2017 |
| RPC: PXVIMM IMM FORMAT | 6660 | 01/10/2017 |
| RPC: PXVIMM IMM LOT | 6661 | 01/10/2017 |
| RPC: PXVIMM IMM MAN | 6662 | 01/10/2017 |
| RPC: PXVIMM IMM SHORT LIST | 6663 | 01/10/2017 |
| RPC: PXVIMM IMMDATA | 6664 | 01/10/2017 |
| RPC: PXVIMM VICR EVENTS | 6665 | 01/10/2017 |

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| --- | --- | --- |
| **Resource** | **DBIA #** | **Date Approved** |
| RPC: PXVIMM VIS | 6666 | 01/10/2017 |
| ^DISV( | 510 | PENDING |
| RPC: ORWLR CUMULATIVE REPORT | 1687 | PENDING |
| ^AUTTSK("B" | 1991 | PENDING |
| RPC: ORWPCE LEX | 3725 | PENDING |
| RPC: ORWLEX GETI10DX | 6017 | PENDING |
| FH EVSEND OR | 6097 | PENDING |
| RPC: ORWLRR INTERIM | 6135 | PENDING |
| SCMC PATIENT TEAM CHANGES | 6355 | PENDING |
| SCMC PATIENT TEAM POSITION CHANGES | 6356 | PENDING |
| SCPT(404.42 | 6402 | PENDING |
| ^LR( | 6446 | PENDING |
| RPC: ORCNOTE GET TOTAL | 6447 | PENDING |
| RPC: ORWLEX GETFREQ | 6460 | PENDING |
| RPC: ORWPCE GETSVC | 6461 | PENDING |
| RPC: ORWPCE HASVISIT | 6462 | PENDING |
| RPC: ORWPCE LEXCODE | 6463 | PENDING |
| RPC: ORWPCE NOTEVSTR | 6464 | PENDING |
| RPC: ORWPCE SAVE | 6465 | PENDING |
| RPC: ORWPCE SCSEL | 6466 | PENDING |
| RPC: ORWU EXTNAME | 6469 | PENDING |
| ^AUPNVIMM( | 6477 | PENDING |
| ^AUPNVIMM("AD" | 6477 | PENDING |
| RPC: ORWPCE PCE4NOTE | 6614 | PENDING |
| ^YTT(601.71 | 6739 | PENDING |
| RPC: DGWPT BYWARD | 6759 | PENDING |

# Appendix 4 – New Parameters

Table D-1 details the new parameters.

**Table D-1 New Parameters**

|  |
| --- |
| **New Parameters** |
| PARAMETER DEFINITION List NOV 15, 2016@20:14 PAGE 1NAME: HMPMON DASHBOARD UPDATE DISPLAY TEXT: HMP Dashboard Update Rate VALUE DATA TYPE: numeric VALUE DOMAIN: 3:300VALUE HELP: Enter a number between 3 and 300 seconds inclusively. DESCRIPTION:This parameter controls the behavior of option eHMP Dashboard [HMPMON DASHBOARD]. Most of this option's prompts time out normally, but its Action Prompts control monitoring screens that auto-update the screen when they time out, to provide dashboard functionality for monitoring theVista-side eHMP software.This parameter ships with three settings:1. a package default setting, defined by the eHMP development team using parameter template HMPMON DASHBOARD PKG, accessed through menu option Set Package's Dashboard Auto-update Rate [HMPMON SET PKG DASHBOARD RATE], which should not be changed at local sites;
2. a system setting that will override the package setting; it can be defined by the local system manager using parameter template HMPMON DASHBOARD SYS, accessed through menu option Set System's Dashboard Auto-update Rate [HMPMON SET SYS DASHBOARD RATE];
3. a user setting that overrides the other two; it is defined by the current user using parameter HMPMON DASHBOARD USR, accessed by the dashboard action Change Auto-update Rate action within option eHMP Dashboard [HMPMON DASHBOARD].

It is usually set to 3 to 30 seconds, but can be set as high as 300 seconds to support demonstration or teaching situations. If it is wholly absent, the user's default Vista time-out rate is used.PRECEDENCE: 1 ENTITY FILE: USERPRECEDENCE: 2 ENTITY FILE: SYSTEMPRECEDENCE: 3 ENTITY FILE: PACKAGETemplate Name - Parameter New/Modified/Deleted HMPMON DASHBOARD PKG NewHMPMON DASHBOARD SYS NewHMPMON DASHBOARD USR NewPARAMETER TEMPLATE List NOV 15, 2016@20:12 PAGE 1 NUMBER: 123 NAME: HMPMON DASHBOARD PKGDISPLAY TEXT: Dashboard Auto-update Rate USE ENTITY FROM: PACKAGESEQUENCE: 1 PARAMETER: HMPMON DASHBOARD UPDATENUMBER: 125 NAME: HMPMON DASHBOARD SYSDISPLAY TEXT: Dashboard Auto-update Rate USE ENTITY FROM: DOMAINSEQUENCE: 1 PARAMETER: HMPMON DASHBOARD UPDATENUMBER: 124 NAME: HMPMON DASHBOARD USRDISPLAY TEXT: Dashboard Auto-update Rate USE ENTITY FROM: NEW PERSONSEQUENCE: 1 PARAMETER: HMPMON DASHBOARD UPDATE |