Version Description Document

Pharmacy Reengineering (PRE)

Medication Order Checks Healthcare Application (MOCHA) Enhancements 2 (ME2) OR2



**February 2016**

Document Version 3.2

Department of Veterans Affairs

Document Revision History

| Date | Document Version | Description | VDD Author / Team Role | VA Group or Contract Company |
| --- | --- | --- | --- | --- |
| 02/04/2016 | 3.2 | Adding ME2 Combined Build v26 information |  | Hewlett Packard |
| 01/26/2016 | 3.1 | Adding ME2 Combined Build v25 information |  | Hewlett Packard |
| 08/13/2015 | 3.0 | Technical edit |  | Engility Corporation |
| 08/11/2015 | 2.6 | Adding ME2 Combined Build v24 information |  | Hewlett Packard |
| 07/23/2015 | 2.5 | Adding ME2 Combined Build v23 information |  | Hewlett Packard |
| 07/20/2015 | 2.4 | Adding ME2 Combined Build v22 information |  | Hewlett Packard |
| 07/20/2015 | 2.3 | Removed 182162 |  | Hewlett Packard |
| 07/15/2015 | 2.2 | Updated RTC ID 182880 (confirmed in build), added RTC ID 178714 |  | Hewlett Packard |
| 07/09/2015 | 2.1 | Adding ME2 Combined Build v21 information |  | Hewlett Packard |
| 04/10/2015 | 2.0 | Formatted for ME2 OR2 increment |  | Hewlett Packard |
| 1/15/2015 | 1.7 | Adding ME2 Combined build test v20 information |  | Hewlett Packard |
| 01/08/2015 | 1.6 | Updated into latest ProPath template v1.2, format/technical edit |  | Hewlett Packard |
| 12/08/2014 | 1.5 | Technical edit |  | Hewlett Packard |
| 11/04/2014 | 1.4 | Adding MOCHA ENH 2 COMBINED BUILD V15 |  | Hewlett Packard |
| 10/07/2014 | 1.3 | Technical edit |  | Hewlett Packard |
| 10/07/2014 | 1.2 | Added CR/CCR and Remedy Listing Table in section 3 |  | Hewlett Packard |
| 09/22/2014 | 1.1 | Defects addressed for v13 |  | Hewlett Packard |
| 09/12/2014 | 1.0 | Converting from handoff documents to the VDD. This document starts with v12 of MOCHA\_ENH\_2\_COMBINED\_BUILD |  | Hewlett Packard |

Deliverable (Product) Version History

| Date | Release / Revision | Description | Project Name | VA Department |
| --- | --- | --- | --- | --- |
| 02/04/2016 | V26 | ME2 | MOCHA | Product Development |

VA requires the Version Description Document (VDD) to identify, maintain, enhance, and recreate the product (IT asset) throughout its lifecycle. The VDD reinforces strong risk management practices and helps protect VA from loss of the product (IT asset), which is especially important with a regular rotation of personnel and contractors.

The VDD is the authoritative inventory and roadmap of all Configuration Items that make up the deployable product/system. Configuration Items include source code files, builds/packaging, tools, baselines, locations, and associated product files. The VDD is itself a Configuration Item maintained under change control in the TRM-approved configuration management system, which is part of the VA Federated Configuration Management Data Base (CMDB).

Project Managers and Configuration Managers use the VDD template as a tool for managing Configuration Items associated with the deployable product. Project Managers distribute the VDD template to IT Configuration Managers (or IT Architect/Development Lead) at the beginning of the product build process (ProPath, Product Build: BLD-1 Develop Product Component). The Configuration Manager creates/updates the VDD each time the deliverable (file set) leaves the development environment, such as for testing or deployment. For product procedures, refer to the Software Configuration Management Procedures Template (ProPath, Project Planning: PRP 3.7). The Project Manager is responsible for ensuring the Configuration Manager completes the VDD and places the VDD with the deliverables (files) in the TRM-approved configuration management system.

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# General Configuration Management (CM) Information

Table 1

| Deliverable (Product) Name | Configuration Manager | VDD Package Name | Project / Delivery Team |
| --- | --- | --- | --- |
| Pharmacy Reengineering (PRE)  Medication Order Checks Healthcare Application (MOCHA) Enhancements 2 (ME2) |  | MOCHA\_ENH\_2\_GMRA\_OR\_PSJ\_PSO\_V26.KID | MOCHA Development Team |

# Configuration Management (CM) Tools

Table 2

| CM Tools | CM Tool Location | Tool  Onsite/  Offsite | CM Tool Access  Point of Contact | Access Information (Forms or other access requirements) |
| --- | --- | --- | --- | --- |
| Rational Change and Configuration Management | Hines Data Center | Onsite | VA Rational Tools Team | <http://vista.domain.ext/tools/sr/> |

# Configuration Management of Documents

## Rational Change and Configuration Management (CCM) Documents

The CCM/RTC location for the documents and CCM/RTC explanation for the information.

Table 3

| CCM/RTC Information | Explanation |
| --- | --- |
| **CCM URL** | <https://server1.server2..domain:9443/ccm>. |
| **CCM Project Area** | PHARM |
| **CCM Team Area** | MOCHA |
| **CCM Stream** | MOCHA Documentation |
| **Baseline ID** | MOCHA Documentation (4: ME2 OR2) |
| **Components** | MOCHA Documentation |
| **Directory Path** | CM 🡪 ME2 Documentation |
| **Documents Included**  **In the Baseline** | * ME2\_VDD.doc * Install Guide: ME2 Installation Guide.doc * Release Notes: ME2 Release Notes.doc * User Manuals:  (the version will change on the user manuals, depending on whether they will get updates or not. The developers are reviewing them) * Inpatient Medications Nurse’s User Manual v5.0.doc * Inpatient Medications Pharmacist’s User Manual v5.0.doc * Inpatient Medications Technical Manual/Security Guide v5.0.doc * Outpatient Pharmacy Manager's User Manual v7.0.doc * Outpatient Pharmacy Pharmacist’s User Manual v7.0.doc * Outpatient Pharmacy Technician's User Manual v7.0.doc * Outpatient Pharmacy Technical Manual/Security Guide v7.0.doc * Pharmacy API Manual.doc |

## Rational Change and Configuration Management (CCM) Repository (Formerly RTC)

The CCM/RTC location for the documents and CCM/RTC explanation for the information.

N/A–this is MUMPS development and is managed through VistA. The host files reside in the anonymous directory.

### Build Information

General build information that results from the build process.

Table 4

| Name | Description |
| --- | --- |
| **Build Output** | MOCHA ENH 2 COMBINED BUILD 1.0 |
| **Build Output Directory** | Anonymous Directory |
| **Target Deployment Location** | VA Medical Center VistA Systems |

### CCM/RTC Build Definition

The name of the build definition, which controls what is built and how it is built.

Table 5

| **Name** | **Description** |
| --- | --- |
| N/A - VistA |  |

### Build Label or Number

The identifier for the derived object or package that was produced for deployment and/or install.

Table 6

| **Name** | **Description** |
| --- | --- |
| Build Name: MOCHA ENH 2 COMBINED BUILD 1.0 | MOCHA\_ENH\_2\_GMRA\_OR\_PSJ\_PSO\_V26.KID. Contains:  PSJ\*5\*281 V31  PSO\*7\*411 V27  OR\*3\*269 V21  GMRA\*4\*46 V18 |
| OR\*3\*395 Test V7 | OR\*3\*395 Test V7 |
| PSS\*1\*175 Test V6 | PSS\*1\*175 Test V6 |
| PSJ\*5\*320 | PSJ\*5\*320 |
| BPS\_1\_19\_PSO\_IB.KID | PSO\*7\*427 |

# Build and Packaging

## Build Logs

N/A

## Build System/Process Information

N/A

# Change Tracking

Table 7

| Change Tracking Tool | Change Tracking Tool Location | Tool  Onsite/  Offsite | Change Tracking Tool Access / POC | Access Information (Forms or other access requirements) |
| --- | --- | --- | --- | --- |
| Rational ClearQuest  Rational Change and Configuration Management | Hines Data Center | Onsite | VA Rational Tools Team | <http://vista.domain.ext/tools/sr/> |

## Rational ClearQuest Repository Information

This section lists Remedy tickets, Patient Safety issue, and CRs / CCRs that were included in the release.

Table 8 - Remedy

| Name | Description |
| --- | --- |
| **ClearQuest Product DataBase** | 2003.06.00/ PHARM |
| **ClearQuest (Web URL)** | <http://server_1234.vha.domain.ext:81/cqweb> |
| **Query or Condition Definition** | PHARM |

| CQ ID | Summary |
| --- | --- |
| 2987 | IP CPRS UD Aminoglycoside Scenario 2.4.1 |
| 5692 | Add functionality to use Clinical Reminder based order checks in pharmacy order entry. |
| 5828 | Order Checks against a Patient’s Active Medication Profile - Add order status to order check messages - Outpatient. |
| 5980 | Order Checks against a Patient’s Active Medication Profile - add order status to order check messages - Inpatient. |
| 6124 | BUN scenario and the “Dangerous meds” alert did not fire. |
| 6128 | Speed Renewal generated two "Press Return to Continue" messages and a scrolling problem. |
| 6129 | Speed Renew will not process multiple order if first order errors. |
| 6166 | PSO P Option: Medication Profile Header does not display m2 for BSA. |
| 6203 | OP CK Option when a supply item is first on med profile, the CK option displays supply item message. |
| 6205 | IP CK Option when a supply item is first on med profile, the CK option displays supply item message. |
| 6312 | Add functionality to use Clinical Reminder based order checks in pharmacy order entry. |
| 6378 | OP - Add sign/symptoms to Allergy/ADR order check display (Remote HDR) |
| 6396 | IP CROC - Continues with Order after selecting to not continue. |
| 6398 | Clinical Reminder Order Check has two Press return messages – IP. |
| 6424 | Order Checks against a Patient’s Active Medication Profile - add order status to order check messages. |
| 6425 | Dosing warning displayed twice when verifying an order with edit. |
| 6454 | Order Status not displayed for Prospective Drug in body of message - Inpatient. |
| 6466 | Duplicate Therapy information scrolling off of the screen with CK Option - Inpatient. |
| 6473 | CROC - Modify Outpatient Pharmacy to display CPRS messages BEFORE CROC messages. |
| 6474 | CROC - Add new intervention type to the intervention file. |
| 6493 | Paging and Double Return Issue in Dup Therapy order check messages w/CK Option - Inpatient. |
| 6502 | OP does not display remote allergy message but patient information lists Remote allergies. |
| 6504 | CROC OP - CPRS Messages Scroll off the Screen. |
| 6506 | Undefined Error in CHEYL37 reinstating Outpatient Order with Mild Allergies. |
| 6576 | The Prospective Drug detail line is missing from Allergy display in CHEYL37 - both OP and IP. |
| 6577 | Allergy order check is not displaying if Unmatched Drug is selected - both OP and IP. |
| 6584 | Clinical Reminder message does not display when processing IP unit dose orders. |
| 6585 | CROC Message does not display when processing IP IV solution. |
| 6586 | Clinical Reminder (IP) - Invalid Drug Stored in Intervention File. |
| 6587 | Message for Aminoglycoside and Dangerous meds Message not displayed on Edit. |
| 6594 | OP - Change the Allergy Display from Local and Remote to Actual Station Name in order to be consistent with CPRS CWG. |
| 6595 | Change the Allergy Display from Local and Remote to Actual Station Name in order to be consistent with CPRS CWG. |
| 6596 | Edited Med Route on a Non -Verified IV Fluid order is not updated in CPRS. |
| 6600 | Order status not displayed for Discontinued orders on Dup Therapy messages - OP CK - Option. |
| 6617 | DA option within an order with multiple allergy order checks do not display all allergy order checks. |
| 6620 | Incorporate NR patch PSJ\*5\*275 PSJRXI routine with PSJ\*5\*281. |
| 6628 | 2nd line of the routines listed below needs to be updated with the correct list of patch numbers. |
| 6629 | Allergy checks for previous patient displaying for current patient. |
| 6641 | CHEYL37 - Incorrect causative agent given in order/allergy check. |
| 6645 | CROC - System does not accept NO Entry at prompts Intervene and Continue. |
| 6646 | CROC - Screen does not return to order detail screen after answering NO to continue during IP IV Verification. |
| 6649 | CHEYL37 - Inpatient Renew allergy check results in stuck loop. (IP) |
| 6650 | CHEYL37 - Allergy check not given for formulary alternative drug. (IP) |
| 6657 | CLE13 - Allergy check results in hard error. |
| 6658 | CK Option status hard error when handling expired meds - IP. |
| 6673 | Inconsistencies when Editing NON-Verified Unit dose Orders. |
| 6676 | CHEYL37 - IP IV Renew and Copy Options not displaying all messages required by User Story 5297. (Severe Allergy) |
| 6678 | CLE13 - Patient Information page does not display Remote allergies - OP. |
| 6692 | Drug interaction and Duplicate therapy message do not display when verifying. |
| 6695 | Hard Error during Speed Finish |
| 6696 | Invalid CROC messages display during processing of IP IV order. |
| 6703 | IP - for Drug which contains multiple ingredients, the same allergy check displays once per each ingredient. |
| 6722 | Order Checks Do Not Display When Editing, Accepting and Verifying UD Non-Verified Order. |
| 6747 | Potential Patient Safety Issue - Allergy: Multiple Reactions with Same Drug Class or Drug Ingredient. |
| 6757 | CHEYL37 - Inpatient Renew results in hard error after Allergy Check message. (IP) |
| 6770 | CHEYL37 - OP - Allergy Intervention is not being required for Severe Allergies. |
| 6779 | CLE13 - Remote Allergy Checks not displaying - OP. |
| 6780 | CLE13 - Patient Information page does not display Remote allergies - IP. |
| 6781 | CLE13 - Remote Allergy Checks not displaying - IP. |
| 6784 | IV Discontinuation label displays patient room number. |
| 6807 | Incorporate MOCHA2 into ME2. |
| 6808 | Incorporate MOCHA2 into ME2. |
| 6852 | PSIVORC1 - Incorporating changes from PSJ\*5\*279. |
| 6877 | OP - Allergy check for drug with multiple ingredients only showing one ingredient. |
| 6878 | Allergy check for drug with multiple ingredients only showing one ingredient. |
| 6881 | Incorporate PSJ\*5\*281 to PSJ\*5\*296. |
| 6890 | OP - CLE13 - Remote allergy displays Ingredient instead of Causative Agent on PI page. |
| 6898 | OP - Refusing Intervention on Edit of order with severe allergy does not return to correct screen. |
| 6940 | CLE13 - Hard Error GMRAOR after allergy check on a renewed order - OP. |
| 6941 | CHEYL37 - Hard Error upon accepting a renewed order - OP. |
| 6948 | Add Clinical Order Check w/ Offending ingredient to the Actual IV Order check for Consistency - Inpatient. |
| 6952 | Active Outpatient to Inpatient order (free text dose displayed) - "&" passed to CPRS. |
| 6956 | Remedy Ticket 589406 - Incorporate in ME2. |
| 6958 | Service Correction inserting DRUG NAME or STRENGTH/DOSE UNIT into OR GTX DOSE INSTRUCTIONS for Unit Dose FREE TEXT CPRS Order. |
| 6960 | PATIENT SAFETY ISSUE OP - Drug interaction not displaying for remote order in a certain scenario shown in the description. |
| 6961 | CHEYL55 - Getting Hard Error when Verifying an IV Order - IP. |
| 6962 | Remedy ticket 960690 and 960714 - Remote ADR allergies missing allergy order check. |
| 6963 | Remedy Ticket 933381 - Incorrect allergy/drug order checks reported by the site. |
| 6968 | CHEYL55 - IP - Order Check display issue for Maximum Dosage while in drug order. |
| 6970 | OP - Remove ALLERGY functionality from ME2B and incorporate into ME2. |
| 6971 | IP - Remove ALLERGY functionality and PSJ\*5\*296 from ME2B and incorporate into ME2. |
| 6972 | IP Remove - "Discontinued IV Notification Labels" functionality from ME2. |
| 6974 | CHEYL55 - Speed Renewal only gives allergy check for first drug - OP. |
| 6975 | Incorporate PSJ\*5\*199 Vista Maintenance Patch. |
| 6978 | CLE13 - Patient Information page does not display Remote allergies. |
| 6979 | CLE13 - DA option in IP UD gives hard error. |
| 6987 | MBOX - Hard Syntax error when using DA option - IP. |
| 6990 | OP - CLE13 - When finishing an order the AC (accept) does not show allergy check or require intervention. |
| 6991 | CLE13 - DA Option does not display Allergy Check information correctly - IP. |
| 6992 | CK option does not display allergy info correctly. |
| 6995 | Unable to verify an active IV order. |
| 6996 | Maximum Dosage message does not display for certain IVs. |
| 6998 | PSPO2545: IP Pharmacy order did not display on BCMA Coversheet in highlighted format (included on both Inpatient and Outpatient because it is reported as an inpatient problem, but an outpatient routine had to be modified). |
| 6999 | Maximum Dosage message displays at Accept and Verify while still in the order. Therapeutic Duplication displays twice. |
| 7000 | IP - Add sign/symptoms to Allergy/ADR order check display (Remote HDR). DA Option Failed. |
| 7001 | CLE13 - Hidden DA option allergy check display does not match user story - IP. |
| 7002 | Hidden DA option allergy check display does not match user story. |
| 7005 | Incorporate SUMPM patch PSO\*7\*313 into ME2 patch PSO\*7\*411. |
| 7011 | When finishing an order the AC (accept) does not show allergy check or require intervention. |
| 7012 | IP - IV - "Order not copied" message not received when severe intervention is refused. |
| 7013 | Speed Renewal, if severe intervention refused for 1st order none of the orders renew. |
| 7014 | IP - Speed Renewal, if severe intervention refused for 1st order none of the orders renew. |
| 7015 | IP - IV - Refusing severe intervention on Renew, system does not display the "No Changes Made to this Order. |
| 7017 | IP - IV - System prompts twice for the drug allergy message even when the Intervention was already logged. |
| 7022 | IP - IV - Allergy checks for some drugs are not firing. |
| 7025 | Speed Renewal messages scroll off the screen. |
| 7026 | IP - IV - Messages scroll of screen when intervention refused for Renew & Copy. |
| 7027 | Creating intervention in IPUD speed renewal results in hard error. |
| 7029 | CK option results in hard error. SUBSCRIPT>PSODGAL2+18^PSODGAL2 \*RET("","DATA") |
| 7030 | CK option results in hard error. |
| 7031 | CK option repeats "Press Return" message, CHEYL37 hard error. |
| 7032 | CHEYL37 - CK option results in hard error - OP. |
| 7033 | IP - Allergy display Prospective drug is getting name from incorrect file. |
| 7034 | Drug level error message displays twice for certain drugs when order check cannot be done. |
| 7043 | CK action - Allergies not showing for solutions that are not PREMIX's. |
| 7044 | Error when new order placed for patient without previous orders on the profile. |
| 7045 | CHEYL37 - OP CK option gives hard error when intervention is null - OP. |
| 7055 | Allergy check and request for intervention repeats in some cases - OPIV IMO. |
| 7056 | Significant and Critical Drug Interaction not asking for Monograph Display - OP. |
| 7060 | CHEYL37 - IPUD Speed Renewal resulted in hard error - IP. |
| 7062 | Change Provider Override Reason to more accurately reflect reality - IP and OP. |
| 7063 | DA Option displays additional allergy checks from a different order - IPIV. |
| 7065 | IP - IV - Allergy checks for some drugs are not firing. |
| 7066 | IP and OP - CK and DA - Missing the Provider Override |
| 7067 | Inpatient - CK action missing pharmacist intervention information. |
| 7074 | Outpatient ListMan View Corrupted - Reinstate Order |
| 7075 | Outpatient Allergy Signs/Symptoms Discrepancy for some drugs - Found at site. |
| 7076 | OP Pharmacist Verification not storing intervention information, etc. |
| 7077 | IP - Clinical Reminder Order Checks - Display Modification - "Press Return to Continue" |
| 7078 | OP - Clinical Reminder Order Checks - Display Modification - "Press Return to Continue" |
| 7079 | Prompted for Additive after Selecting Verify - Merge ME2 changes into 2.1 - This CCR could not be duplicated in ME2 SQA or Development account. This one is marked rejected at the moment. |
| 7100 | CK option displays "Prospective Drug" instead of "Profile Drug" for drugs that are on the profile |
| 7102 | IP - CK option duplicate drug allergy order checks |
| 7103 | IP - DA after an Edit on an Existing UD order does not show allergy check |
| 7115 | Addressing SQA findings |
| 7116 | Potential code issue - ICR 6701 pending approval - May require code change if not approved |
| 7117 | GMRA Allergy modifications - Algorithm modifcations to take into account severity - Issue Tracker #33 |
| 7122 | Order is still verified when Accepting default of NO to “Do you want to Continue with …” during the Verify |
| 7123 | IP - Allergy Intervention Not Required for IV  (Issue Tracker #35) |
| 7124 | Extra order check issue for CK action - Sent separate email - Waiting on a decision before creating CCR. |
| 7125 | Incorporate PSO\*7\*438 which will release prior to ME2 |

Table 9

| Remedy Number | Summary |
| --- | --- |
| 823464 | Adverse Reaction Tracking - Alerts Issue. |
| 453615 | Alert not being displayed with third drug added. |
| 933381 | Incorrect allergy/drug order checks reported by the site. |
| 960690 & 960714 | AEU reports it appears remote allergy order checks in Pharmacy is not working. |

Table 10 - Patient Safety

| Patient Safety Number | Summary |
| --- | --- |
| PSPO2069 | When a provider is shown an adverse reaction order check message, the provider has to cancel the order and then navigate to the coversheet to review both the severity and the signs and symptoms of the reaction. |
| PSPO2099 | When a provider is shown an adverse reaction order check message with (LOCAL) at the end of the message, providers have misinterpreted this to mean the patient experienced a localized reaction (such as a rash) instead of the fact that the reaction was documented locally. |

## Rational Change and Configuration Management (CCM) Repository (Formerly RTC)

Table 11 - CCM Work Items

| Location | Terms |
| --- | --- |
| **CCM URL** | <https://server1.server2..domain:943/ccm> |
| **CCM Project Area** | PHARM (CM) |
| **CCM Team Area** | MOCHA |

| CCM ID | Summary |
| --- | --- |
| 50460 | When speed finishing using the Unit Dose Order Entry option, order checks are displayed twice (interventions have to be logged again) before order can be made active. |
| 177482 | Provider Override Reason not updated for IP |
| 178272 | CK action omits first drug if it's not matched to NDF |
| 178286 | Hard error when accessing remote allergy data - OP & IP |
| 178712 | Storing of  Allergy/ADR order checks issues in Outpatient Pharmacy |
| 178714 | Storing of Allergy/ADR order checks issues in Inpatient Medications |
| 178746 | Auto Verification set to No - Allergy/ADC OC gets logged twice for single OE process -IPM |
| 178763 | DA action display text when no allergy OC are stored - IPM |
| 178789 | COPIED IV order with Allergy OC - Order logged 4 times in file 100.05 - IPM |
| 179666 | IP - non-formulary drug is entered in the CK action a duplicate allergy is displayed |
| 179735 | FileMan error when inquiring into the ORDER CHECK INSTANCES File |
| 180442 | Did not receive allergy order check when entering a piggyback in Inpatient Pharmacy using the IV menu |
| 180462 | IV order with two solutions - deleting one solution and it took away previously displayed order checks |
| 181083 | IPIV - Hard error with CK option if no active orders on profile and no drug entered |
| 181196 | Allergy OC not stored when renewing/reinstating OP orders |
| 181225 | OP - CK option not showing allergy checks for non-VA medication orders |
| 182086 | The CPRS provider override reason is not showing when I finish the pending order - OP |
| 182090 | DA action does not show allergy checks for an order that was just Finished in VistA - OP |
| 182880 | Some remote allergy checks not firing – OP |
| 183267 | Clinical Reminder Order Checks (CROCs) will be removed from the CK Hidden Action for both Inpatient Medications and Outpatient Pharmacy in ME2 - DEV |
| 183317 | OP CK Action - Order checks missed under certain circumstances |
| 183331 | OP CK action -- not receiving Drug Interaction Check against Non-VA med order on the profile that has a Dispense Drug assigned to the order |
| 183363 | OP - Clinical Reminder Order check scrolls off the screen without a screen stop |
| 183474 | OP - CK action problem when used by a technician |
| 183599 | GMRA API changes v20 |
| 183985 | IP UD DA Action - Allergy message does not include Signs/Symptoms line when no signs/symptoms were entered for the allergy |
| 184534 | OP CK Action showing invalid duplicate Therapy check |
| 184536 | IP CK Action not showing Not Matched to National Drug File (NDF) exception messages |
| 184664 | OP CK Action not doing allergy checks against entered Drug |
| 184667 | OP CK action – duplicate drug selection allowed |
| 185437 | Outpatient DA action display when there are no signs/symptoms |
| 185856 | Inconsistency IV Solutions between Piggyback and Admixture |
| 186322 | IV Solution Edit : Allergy Call results not stored in order check history for DA to display later. |
| 186629 | Exception message not display when entering a new IV order with one of the additive not matched to NDF |
| 187519 | OP -- Provider Override Reason on Renew/ Copy, Edit, etc. |
| 187974 | DA not displaying stored allergy when editing a solution for an active IVPB |
| 189287 | 'LOCAL and REMOTE showing up in Order Check History file again |
| 190328 | CLE13 - Allergy check not showing severity for OP with MOCHA server 2.0 |
| 190465 | DA option not displaying in IP IV when allergy is on solution |
| 195498 | Signs/Symptoms Missing in Display |
| 196057 | Hard error when renewing an IV order |
| 196169 | OP  Drug Interactions/CROCs not showing  (Issue tracker #39) dev task |
| 196181 | OP allergy storage issue  dev task |
| 196508 | CK option - Drug Incorrectly Showing as Prospective Status, Issue Tracker #40 |
| 196515 | CK option - Duplicate Drug Information Missing, Issue Tracker #51 |
| 197985 | IP - Syntax Error editing Start or Stop Date/Time of Non-Verified UD order. |
| 198091 | CK option - Duplicate drug listing when critical drug interactions are displayed |
| 198106 | CK Option - Duplicate listing of duplicate therapy orders  *Note: not directly testable* |
| 198315 | IP CK Action not showing Not Matched to National Drug File (NDF) exception messages |
| 198753 | Duplicate Order check Instance Filings |
| 203392 | Incorporate PSJ\*5\*320 into ME2 |
| 220104 | Inpatient Meds Occurrence Field Issue |
| 227903 | Vista Task: Value of $J hardcoded |
| 229333 | Pointless Do--Dot Structure in PSORENW4 |
| 231778 | Remote Allergy - inconsistent displays between IP & OP |
| 231781 | Remote Allergy - Need to remove the check for the "REACTANT" node |
| 233790 | Sign/Symptom Display for OTHER REACTION |
| 233945 | Incorporate patch PSO\*7\*427 into ME2 |
| 235525 | Vista Defect: PSOQRART Error from ME2 IOC |
| 235533 | Vista defect:  PSODDPR7 hard error from ME2 IOC |
| 235537 | Vista Defect: GMRAOR0 hard error from ME2 IOC |
| 250828 | Patient without Allergy Assessment showing in CPRS as "No Known Allergies" |
| 250840 | Hard error when OTHER REACTION free text is blank - CPRS |
| 259060 | Dosage Issue (ˆPSJHL3) |
| 268017 | Vista Task:  schedule not displayed on Order tab after the order is finished in the pharmacy side. |
| 275376 | Repair Issue with API Return of 'previous adverse reaction' values |

# Release (Deployment) Information

Table 12- Release Identification

| Release Identification | Release Package POC Name | Release Package POC Email |
| --- | --- | --- |
| MOCHA ENH 2 COMBINED BUILD 1.0 | or | @domain; @domain |

# 

# Additional Supporting Documentation

Table 13 lists the support documents that are associated with this deliverable:

Table 13 - Associated Supporting Documentation

| Document Name | Revision | Date |
| --- | --- | --- |
| Medication Order Check Healthcare Application (MOCHA) Enhancements 2 Release Notes |  |  |