

Dental Record Manager Plus (DRM Plus) Application

Release Notes

DENT*1.2*69



Version 1.2

May 2018

Department of Veterans Affairs
Office of Information and Technology (OI&T)

Release Notes

DENT*1.2*69 SEQ #69, dentalmrmtx V6.9.0.116

May 2018

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1. Release Notes

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Bug Fixes

GUI corrections to the DRM Plus Application

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1. Adverse Events inserted in the banner, note objects, and sequencing to be included in completed notes or exam notes or unfiled note previews.
 2. Adverse Events Report inserted in reports menu and includes queuing report service. Administrative access only. Date range and status filters available.
 3. Device Tracking inserted in the banner, note objects, and sequencing to be included in completed notes or exam notes or unfiled note previews.
 4. Device Tracking Report inserted in reports menu and includes queuing report service. Administrative access only. Date range and status filters available.
 5. Device Tracking information lookup from US National Library of Medicine added to UDI field.
 6. Device Tracking type and subtype adjusted to follow FDA Product Code Classification.
 7. ADA Codes flagged for required Device Tracking data entry.
 8. Recent diagnosis quicklist now appears in the procedure/diagnosis screen - including primary and secondary diagnoses.
 9. Last CBCT image added to Recent Dental Activity on Cover Page.
 10. Find your DRM Plus Administrators under the help menu only lists current DRM Administrators.
 11. "Have a Question, Comment or Suggestion about DRM Plus" option included in help menu.
 12. About screen corrected so you can no longer type in the memo field.
 13. About screen adjusted to allow a system report to be run.
 14. About screen adjusted to allow disable of madExcept for system reports.
 15. madExcept has been adjusted to encrypt possible sensitive information (computer name, command line, modules, processes).
 16. Planned Non-VA Care report separated from Planned Items List report.
 17. Non-VA Care totals added to Planned Item List report.
 18. Splash screen adjusted to standard VA Branding and new DSS branding.
 19. Version notes and User inquiry screens adjusted to main form screen center when opening.
 20. Corrected disabled/ghosted dental eligibility fields for non-admin and no parameter.
 21. Corrected the recare date to now accept typed in dates.
 22. Corrected view of unfiled data so it will now launch if Cover Page is the default view.
 23. Corrected label on other parameter screen had 'Monitor Exam' and it should have been 'Qualifying Exam'.
 24. Changed date selection component for 'suggested recare date' on encounter status modal to match all the other 'suggested recare date' components.
 25. Removed Fluoride treatment "flag" for classes I, IIA, IIC, or IV. The red highlight and asterisks should still function.

26. Corrected the add button on additional diagnosis code search - code editor/add code screen and AMC screen.
27. Corrected auto selection on ICD 10 selection screen.
28. Corrected error checking for corrupt xml files; will prompt for corrupt xml file checks to solve issues when updating files.
29. Date, isodate, time and isotime are passable parameters necessary for the centralized reporting system.
30. Help contents brought to the front.
31. Several message wraps corrected.
32. Service reports fiscal year exception corrected - typing no longer allowed in combo.
33. For clarification, Added diagnosis descriptions in TIU note - 2 space formatting with indent wraps.
34. Entry of vitals data via rpc - no longer using vitals lite.
35. Corrected report date error when changing radio button to recare.
36. Corrected parafunctional habits modal to have a minimum and maximum height and width.
37. Updated spell checker from 3.5 to 4.9.
38. Corrected issue when typing into the VA-DSS Product Line combobox for the ADA table coding. You can still type, but it will default to an item correctly now.
39. Corrected coding checks - treatment plan items are not checked now.
40. Corrected excel to now saves with default *.xlsx extension.
41. Corrected error on dental class switch when on the complete note screen.
42. Corrected error with component getting focus and not visible - visible check applies to all instances.
43. Corrected the edit ADA Table screen. It will now delete the last diagnosis code if needed.
44. Corrected space bar causing access violation in diagnosis search screen - lowest checkboxes.
45. Corrected aesthetically incorrect bolded dental alerts - all - add modal also.
46. Consolidated duplicate display of exam warning coding checks. Also other users in the record merged into a single screen.
47. Corrected typing in exam combo box - takes only arrows, tab and pageup and pagedown.
48. Corrected recare report to be available to all users, not just admins.
49. Corrected changing/refreshing message. It will now appear when someone else is in the patient record message is up (big red message).
50. Corrected D5650 and any other single partial codes in duplicate checking screen.
51. Corrected social history modal to have 3 digits on pack year history (999).
52. Relabeled New Extract History File button to Queued Extract History File.
53. Corrected add button on additional diagnosis code search - the add button gave an error message if there was text in the search box.
54. Corrected Treatment plan entry with diagnosis code entry. It does not keep initial selected diagnosis codes nor does it load pre- entered codes when completing from the sequencing screens.
55. Corrected Visit date selection. It was not being selected soon enough for validation of codes when a visit is not initially set in the banner.
56. Expanded the width on the PCE Select Primary data screen to accommodate the longest the full ICD10 description. Recentered instructional text.

- 57. RPC Broker updated to the latest PIV enabled Broker.
- 58. Blank patient identifier checks added to Reminder and Consult RPCs.

M corrections to the DRM Plus Application

- A. DENTV TP GET EXAM TRANSACTIONS was modified to return Transaction IEN rather than Transaction ID.
- B. Modified DENTV TP FILE TRANSACTIONS to use Visit Date rather than today's date.
- C. DSIC DX PRIMARY was replaced with a new RPC (DENTVPCE PCE PRIMARY).
- D. Modified DENTV DD FIELD UPDATE to allow for deletion of all default ICD diagnoses.
- E. Added assorted Dental Coding Checks for CBCT capture/interpret and apicoectomy.
- F. Fixed assorted issues with time sensitive coding checks.
- G. Fixed assorted issues caused by two Dental Coding Checks having the same entered and checked codes.
- H. H. Changed the triggers in 228.1 to execute code immediately rather than queue them in TaskMan to allow the code to execute prior to a subsequent GUI call.
- I. Editorial changes were made to some Dental Coding Checks.
- J. Changed D0160 coding check to trigger after a single exam is filed rather than two.
- K. Added the ADVERSE EVENTS (#2) multiple to the DENTAL HISTORY (# 228.1) file. This includes a new x-ref for sorting adverse events via patient.
- L. Created a new RPC, DENTV ADD/EDIT COMPLICATIONS, to modify the dental encounter adverse events.
- M. Modified DENTV TP ADD ENCOUNTER to utilize the new DENTV ADD/EDIT COMPLICATIONS RPC functionality to add adverse events when adding a new dental encounter.
- N. Created a new RPC, DENTV GET COMPLICATIONS, to return the details for all dental encounter adverse events for a given patient.
- O. Created two new Note Objects: ADVERSE EVENTS and DEVICE TRACKING.
- P. P. Created new RPCs for getting and setting device tracking information, DENTVTPC GET DEVICE and DENTVTPC SET DEVICE.
- Q. Q. Modified DENTV TP FILE TRANSACTION to include device tracking filing.
- R. R. Converted to DSS standard report framework which utilizes data chunking for RPC returns. Included in this initial framework are parameters DENTV HANG TIME and DENTV CHUNK SIZE as well as RPCs DENTVAU CHUNK REPORTS and DENTVAU LIST REPORTS.
- S. S. Included a dental devices report which returns all dental devices for a mass data report.
- T. T. Included an adverse events report which returns all adverse events for a mass data report. Filtering is possible based on adverse event status and visit date.
- U. U. Added a new report to DENTV REPORT DATA for Non-VA Planned Items.
- V. V. Modified DENTV REPORT DATA's Planned Item List Report to return a count of how many of the total planned items are listed as non-VA.

- W. W. Added new flags (D for Device Tracking and X for Adverse Events) to the DENTAL CPT CODE MAPPINGS (#228) file.
- X. X. Added checks to ensure that GUI patient identifier parameters are not empty if the parameter is required.

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