MOD kevin_moloney
Moderator

06-14-2018 03:49 PM

Phoenix Weekly Release 0.0.0.2134

Phoenix Online DPMS

# Weekly Release

Build 0.0.0.2134 | June 14th, 2018

These are the highlights of the changes available in this week's Phoenix DPMS release.

This Week & Upcoming Releases

This week's release contains some significant workflow enhancements for hard tissue charting and its associated treatment planning. These exciting developments deliver on some much requested features for clinical users. As it turns out, this clinical workflow enhancements were ready for deployment prior to the previously mentioned updates - the Patient Record workflow enhancements (Responsible Parties and Insurance Coverage) and implementation of the UK localization framework. These items will likely be released in next week's release.

Treatment Planning v2

As mentioned, this week's release includes some significant updates to the Treatment Planning functionality available in Phoenix. When in Plan charting mode in the Hard Tissue Chart UI, users can now create, manage, and review multiple treatment plans for the patient. By default, the "Unmanaged Procedures" list is displayed and serves as a default plan for any planned procedures. Items in the "Unmanaged Procedures" list can be scheduled, completed, removed, or associated with a specific treatment plan. By clicking the "New Plan" control in the clinical banner, users can create a new treatment plan for proposed patient care activities. This plan is automatically put into context and users can chart new procedures to add to this new treatment plan. As with the existing charting functionality, all user actions are recorded with appropriate Event Notes in the side panel.
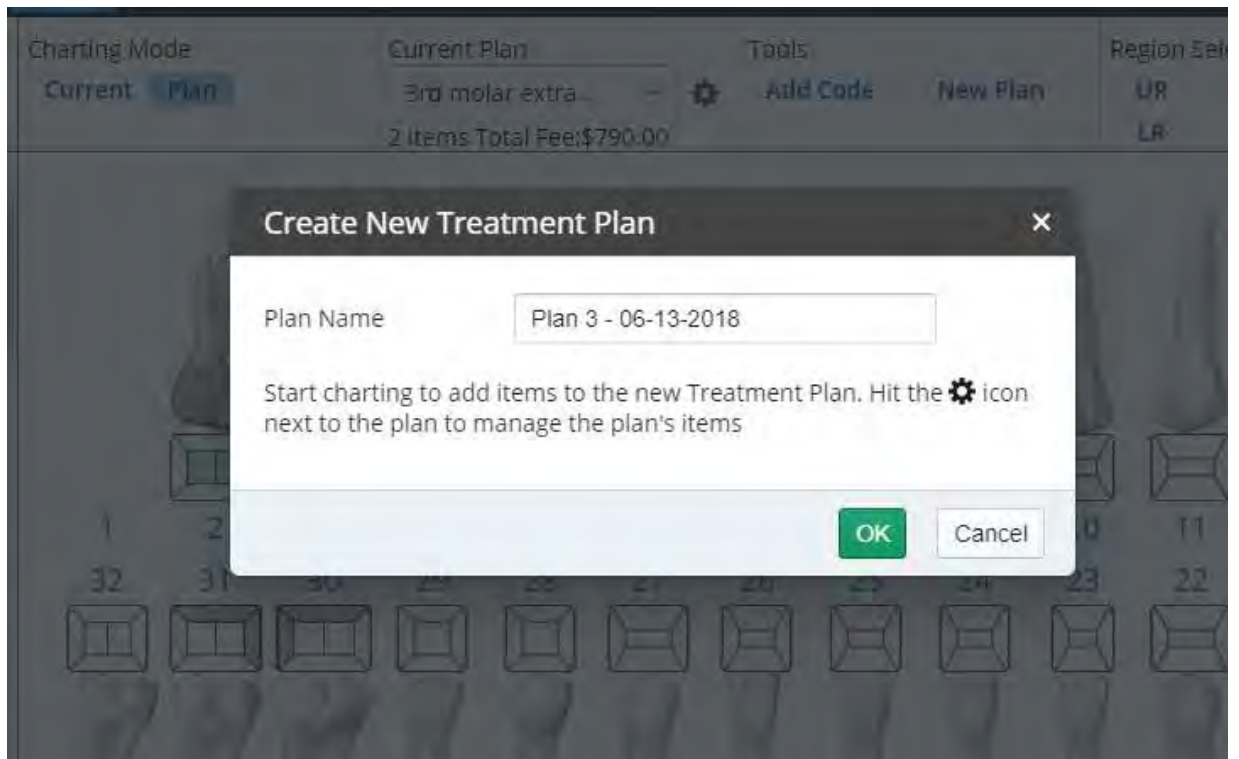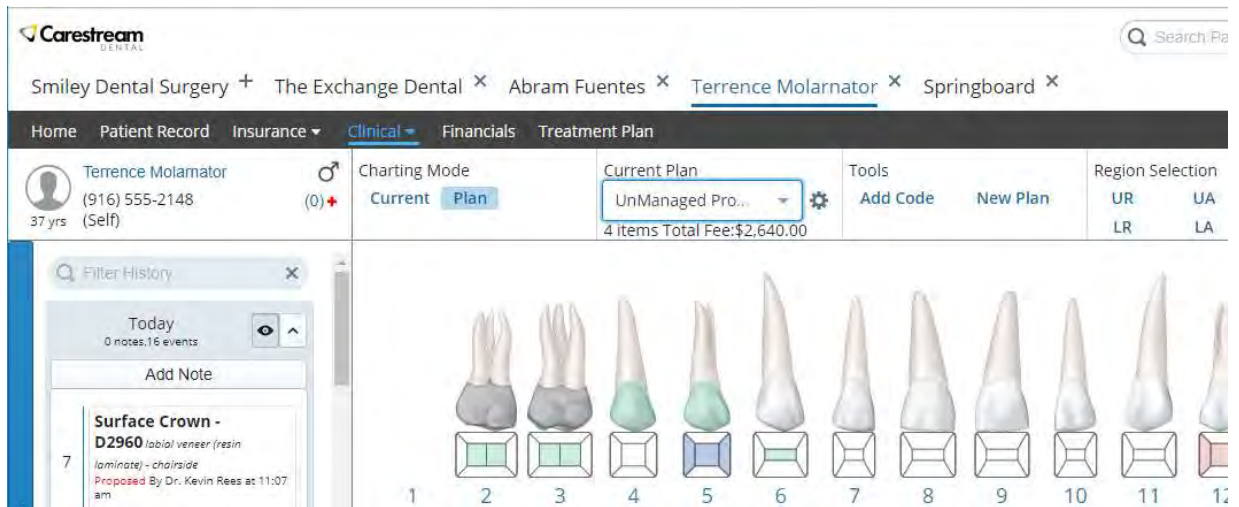
When multiple treatment plans exists, they are available for management and review via the "Current Plan" selection control. Whatever treatment plan is currently in context will be used to both visualize the planned work in the Hard Tissue Chart and serve as the collection point for any new planned procedures. A summary of the treatment plan, in terms of both number of procedures and total cost, is displayed below the current plan's name. By clicking on the "cog" icon to the right, users can manage the treatment plan including the ability to rename the treatment plan, add new procedures, modify existing procedure details, delete planned work, remove planned work (to the Unmanaged Procedures list), complete individual procedures, complete the plan (all remaining procedures in the plan), or reject the plan. The plan details, visualization in the Hard Tissue Chart, and the patient's clinical records (e.g., Event Notes) will all be updated accordingly.

The functionality of the existing Treatment Plan UI has also been reconciled with these updates to the Hard Tissue Chart UI, allowing users to review, manage, schedule, and print specific treatment plans. While some workflow reconciliation is still needed in the scheduling functionality of Phoenix (such as the Appointment Card and Treatment Plan List UIs), users can now effectively create and manage multiple treatment plans for patients.

Anatomical Region-Based Charting

In addition to the Treatment Planning enhancements, users can now also chart against anatomical regions, includes arches and quadrants. This includes the ability to chart existing restorations (inside work) and issues / conditions while in Current charting mode, as well as treatment planning region-based work while in Plan charting mode. The charting mechanism / workflow for documenting existing issues / restorations and treatment planning is identical to that of the existing charting mechanism for teeth and their anatomy, making it easy for existing users to immediately start charting region-based items.

Users can simply click on one of the region selectors (e.g., UA, LA, UR, LR, UL, LL) in the Chart Banner to select / highlight the included anatomy and to access the standard charting dialog. Then, users can select a condition or existing restoration (in Current mode) or a treatment category and procedure (in Plan mode) to document the region-based finding, restoration, or planned work. All actions will be recorded in the Hard Tissue Chart (as applicable) and Event Notes in the side panel of the Hard Tissue Chart. Planned items will be documented in the

Treatment Plan currently in context, as described above. This enhanced workflow support for hard tissue charting will help expand the library of patient care items that clinical users can document in Phoenix.
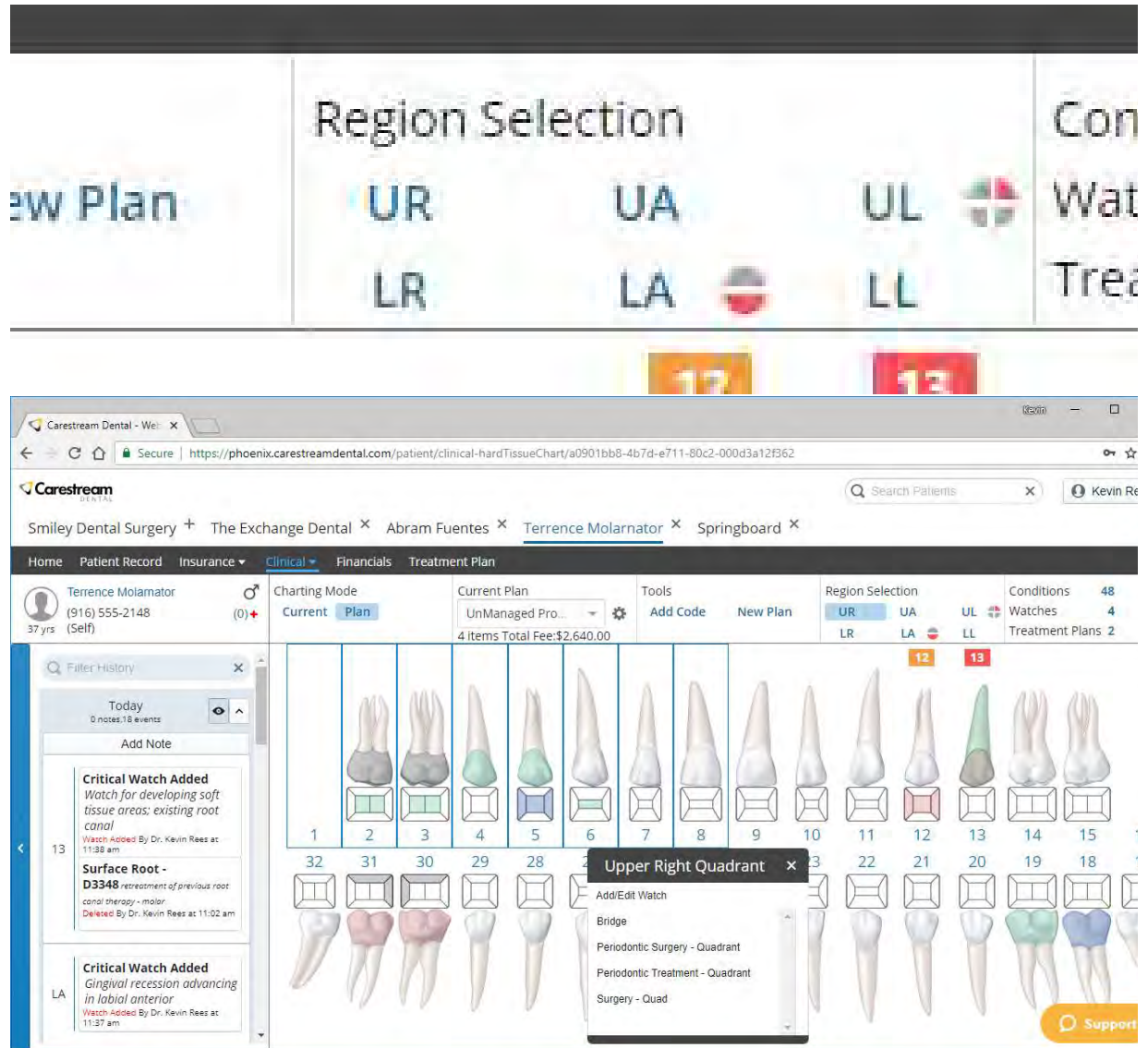
Chart Watches

Lastly, this week's release also includes the ability to add and manage Watches via the Hard Tissue Chart UI. Users can now add watches to target anatomy, including regions (e.g., arches and quadrants), teeth, and tooth-based anatomy. This can be done in both Current and Plan charting modes, with the new Add/Edit Watch control that is always available via the standard charting dialog after selecting anatomy from the Hard Tissue Chart.

Region Selection

Plan	UR	UA	UL
	LR	LA	LL

Condition
Watches
Treatmer

10 11 12 13 14

Tooth: 12 ×

Add/Edit Watch

Aesthetic Services - Tooth

Bridge

Extraction

Implant

Other Restoration
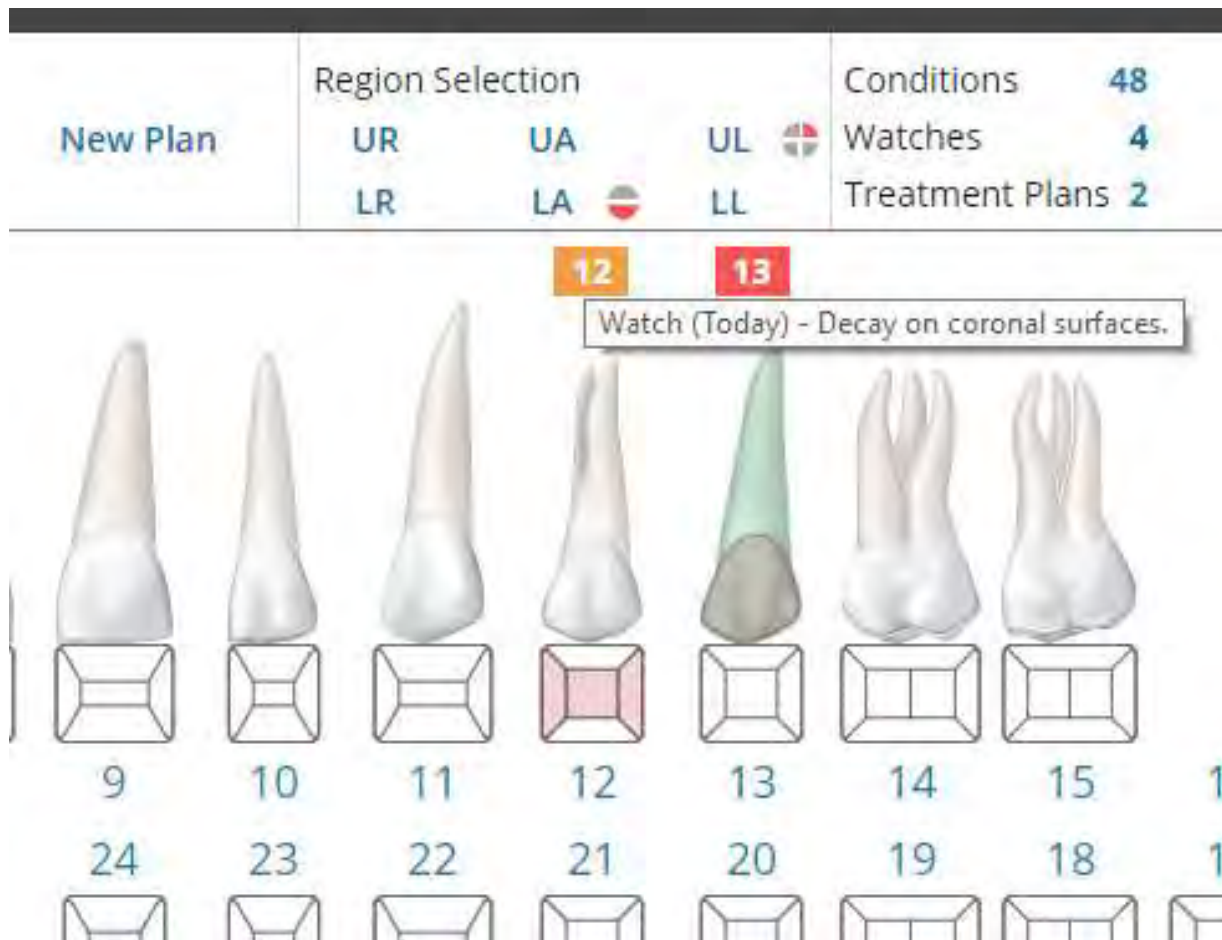
---

4 Items Total Fee: $2,640.00   LR

Add Watch: Tooth: 12 ×

☐ Is Critical

Note

Decay on coronal
surfaces.

[Save] [Cancel]

Too

Add/Edit

New Plan	Region Selection			Conditions	48
	UR	UA	UL	Watches	4
	LR	LA	LL	Treatment Plans	2

Watch (Today) – Decay on coronal surfaces.

When adding a new watch, users can define any relevant details as well as marking the watch as important (Critical). Once added, a simple indicator will be added to the relevant anatomy (yellow for normal watches, red for critical ones), to make users aware of the presence of these alerts. Users can also edit / modify or remove existing watches that have already been placed against the patient's anatomy. These events are also documented via Event Notes in the Hard Tissue Chart's side panel, as with all normal charting events (e.g., procedures).

Optimizations and Fixes

The following fixes and optimizations have also been added to Phoenix this week.

1. Addressed a defect when submitting electronic claims that contain certain procedures that involved tooth numbers or quadrant codes.
2. Fixed an issue with the function of the checkbox controls when bulk editing procedures via the Procedure List and Fee Schedule UI.
3. Resolved a problem with appointment statuses updating correctly when completed appointments are resumed via the Checkout Queue UI.
4. Fixed a defect with the Treatment Plan List UI in which already completed procedures were still displayed in the patient's treatment plan details.
5. Added a special Event Note type to handle bridge charting events in the Hard Tissue Chart UI.

6. Resolved an issue in which the Patient Connection popover via the Patient Homepage closes inadvertently.
7. Addressed an issue with the A/R module on the Location Homepage in which the values shown are slightly miscalculated, sometimes including accounts with refund / credit balances.
8. Fixed an issue with the patient Excuse Letter generated from the Checkout Queue UI in which the appointment time is not accurate based on the location's timezone.
9. Resolved an issue in which the application would sometimes time out when viewing or filtering the Pending Appointment List UI.
10. Addressed a problem that could result when trying to save records with partially defined address information and the City value is not defined.
11. Fixed a defect in which tooth number or quadrant code can not be defined for certain procedure codes.
12. Fixed a small visual defect in the patient Recare popup UI.
13. Added a small UX enhancement to the Treatment Chart UI in which the user is adding or editing Visit Notes.

✏ Add tags

👍 | 3 Kudos

Reply

Sort: Newest to Oldest

All forum topics   ‹ Previous Topic   Next Topic ›

Reply...

Post Reply

CORPORATE HEADQUARTERS

Carestream Dental LLC
3625 Cumberland Blvd. Ste. 700
Atlanta, GA 30339

CONTACT

Contact Us

Support Locator

Training

ABOUT US

Blog

Media Room

QUICK LINKS

Carestream Dental Institute

Carestream Dental Website