



# **Exa® PACS/RIS**

## **1.4.33\_P2**

### **Customer Release Notes**

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## New Features

### Summary

- No new features in this release.

## Customer Requested Improvements

### Summary

- You can now configure facilities with an Imagine dataset ID for use with ImaginePay integration.
- When using Measure, ROI, and Freehand ROI tools on US studies, measurements now appear as absolute values regardless of whether the units are pixels or millimeters.
- As groundwork for future functionality, if an Imagine data ID is configured for a facility, the program can now embed the ID in URLs to the ImaginePay server.

## Other Improvements

### Summary

- Various improvements to performance and the UI.

## Bug Fixes

### Summary

- With multi-image series (but not multi-frame series), the Remove Calibrate command no longer removes annotations and calipers, and no longer causes unresponsiveness.
- When viewing US studies in a 2 x 2 layout, moving the mouse no longer disables navigation keyboard shortcuts.
- When viewing BD DEXA Axial Skeleton exams, restored functionality of the Auto Open Priors and Auto Open Prior Count settings (priors now consistently load).
- When using multiple monitors under various viewer setting combinations and DM types, moving the mouse no longer disables series navigation keyboard shortcuts.
- When the transcription URL is configured by KM staff, faxes can now be sent through Updox and the Web Transcription screen opens without error.
- When switching between worklist filter tabs, studies no longer load progressively slower.
- When series with interpreted pixel spacing and annotations as overlays are sent to another server, measurements in the annotations no longer change.
- When searching for providers on the web, restored the ability to search by both first and last name (or any combination of available criteria).

## Summary

- When scheduling a recurring appointment on the last day of the month, and then scheduling a new appointment on the last day of the month by using the Find Slots feature, the new appointment now appears in the correct timeslot.
- When repositioning points of a freehand ROI annotation, the measured values (such as min, max, and mean) are now recalculated without requiring a refresh.
- When processing EOB files, CAS codes are now handled correctly (for example, PR-49 now causes the claim to be denied rather than adjusting the claim balance).
- When opening DX images, an unintended white background no longer appears regardless of the state of the Ignore LUT and Ignore Presentation LUT options.
- When multiple worklist filters are open, exams no longer disappear from recently added filters.
- When multiple US multi-frame series hang in a DM, pressing the Down arrow key now moves to the next image in the series rather than the last series in the study.
- When multiple ROI and freehand ROI annotations are placed on cardio US images, the measured values are now correct on all annotations.
- When Fit to Windows is selected for a mammography DM cell, zoom and rotation are now correctly applied to images hanging in the cell whether or not skinline detection is enabled.
- When creating a new patient with a ZIP code that has one or more leading zeros (such as 00501), the leading zeros are no longer removed after saving.
- When cine plays or is paused for US multiframe series, the cine play/pause button in the cine toolbar now displays correctly.
- Studies no longer take up to an hour to appear on the To Be Read worklist filter, and users are now able to update the worklist during reading of a study (and are prompted to do so).
- Restored the ability to scroll auto-linked CT series, and without error.
- Restored the ability to correctly sort the worklist by the Study Receive and Study Date columns.
- Restored the ability to add studies from the worklist to local cache (the program now uses the correct URL to connect to the API).
- Resolved errors occurring when updating the database during upgrades.
- On the To Be Read and other worklist filters, after selecting the prompt to update the worklist, studies with Stat levels no longer disappear from the worklist filter.
- On the schedule book, blocks are now correctly placed for monthly day-of-week exclusion schedule rules.
- On the PACS Actions menu, users no longer have to select Import Images twice to open OpallImport.
- In US studies, measurements taken by the Freehand and ROI tools now appear in units of millimeters (rather than pixels).
- In the viewer, when changing the series layout from 1 x 1 to any other layout, the prior indicator no longer disappears.
- In the viewer, restored the ability to auto open approved reports.
- In the SDE report editor, previously selected findings now remain selected in the right pane.

## Summary

- In the Hanging Protocol screen, restored the ability for admins to search the list of DMs by owner.
- In the Estimation screen and estimation letter, the Coinsurance value now appears as a percentage rather than a dollar amount.
- In Physician Portal, restored the ability to filter the worklist by Approved-Coded status.
- In Exa Trans, when a radiologist calls in a macro with a voice command (e.g. macro xray) the program no longer transcribes the voice command itself and instead inserts the corresponding macro.
- In Exa Trans with nVoq, when opening one transcription template inside of another, an extra template line is no longer erroneously inserted.
- In Exa Trans with nVoq, when inserting macro text through a voice command, the text now appears in the correct location rather than on the previous line.
- In Exa Trans with nVoq, font sizes no longer progressively increase on templates as the radiologist dictates impressions.
- In Billing, users can now receive and process downloaded 835 payment files from PhiCure.
- In an order containing one approved and one scheduled study, when rescheduling the scheduled study in the Find Slots screen, users are now prevented from rescheduling the approved study.
- In a DM with a series layout other than 1 x 1, ROI and Freehand ROI measurements now correctly appear with the configured units (cm/mm and not px).
- Imported cardio keywords now appear correctly in the keyword suggestion tree.
- Fixed a problem in which, under certain conditions, opening and closing a 1-UP mode image from a US study hanging in a DM resulted in multiple images appearing in a single cell.
- Fixed a problem in which inactive schedule rules were applied to the schedule book.
- Balances in the invoice activity statement are now correct, matching those in the aging table.
- After rescheduling a study that has a study flag, the flag is no longer erroneously removed.
- After locally caching studies, the Localcache log request is no longer made on all screens.
- After DICOM-uploading a file to a study, the file now consistently appears when opening the study in the viewer.