



eRAD RIS

RELEASE ANNOUNCEMENT

Build 4.2024.091

UPDATED SEPTEMBER 17, 2024

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PUBLICATION HISTORY

Revision	Author	Description
September 17, 2024	Kevin Brooks, Michelle Mahabir / Hilary Saltmarsh	<ul style="list-style-type: none"> Commercial release.

SUMMARY

Release Announcement

This release of ERAD RIS 4.2024.091 introduces a Portal feature that supports schedule padding for screening mammograms.

New Features

This release introduces the following features and enhancements:

Category	Redmine #	Subject	Description
Portals	34329	Padding for Screening Mammography Portal Scheduling	This enhancement to Portal updates scheduling functionality to “pad” the search to only return screening mammogram timeslots after the patient is eligible, avoiding issues where screening exams are not billable due to the being schedule too close together.

SORTED BY CATEGORY AND REDMINE

Refer to the FEATURE DETAILS section below for configuration and usage information.

SORTED BY CATEGORY AND REDMINE

FEATURE DETAILS

Portals

Feature #34329 - Padding for Screening Mammography Portal Scheduling

Summary

This enhancement to Portal updates scheduling functionality to "pad" the search to only return screening mammogram timeslots after the patient is eligible, avoiding issues where screening exams are not billable due to being scheduled too close together.

Background

Previously, there were no specific restrictions on the selection of screening mammo timeslots, simply allowing users to schedule exams in the next available timeslot (based on any other padding rules in place).

However, patients are typically only eligible for these screening exams periodically, and when they are scheduled before they are eligible for a follow-up, they will not be covered by insurance.

This results in a manual workload to monitor these situations and manually rescheduling as required.

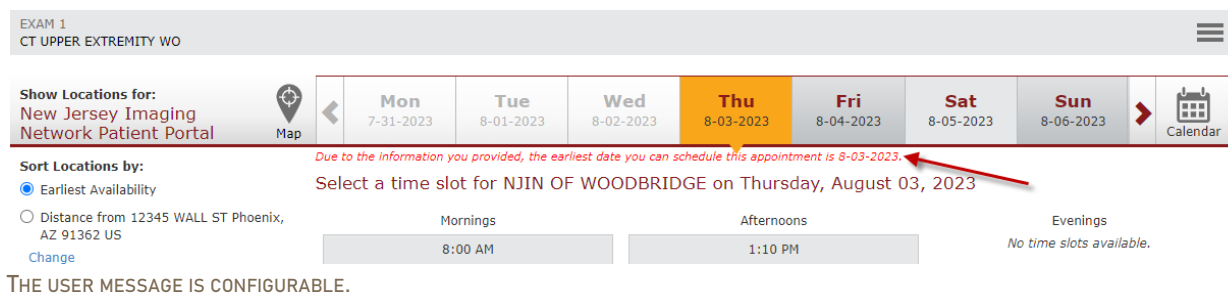
Feature Description

With this change, both Patient and Provider Portals have updated scheduling functionality to only return screening mammogram timeslots after a specified duration (e.g. a year and a day), ensuring the returning patient is eligible.

This new scheduling behavior is controlled by two new System Config Codes, with the screening mammo exam type specified by `PortalMammoTypeCodeScreeningSchedulingPadding`, and the next available date modified by `PortalMammoTypeScreeningTimeSlotsHoldPeriodDays`. These values are overridable at the practice level.

When this logic is applied, users are notified by a message, configurable via new

`PPMammoTypeScreeningSchedulingPadding` and `RPMammoTypeScreeningSchedulingPadding` Paragraph Configuration settings.



EXAM 1
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Show Locations for:
New Jersey Imaging
Network Patient Portal

Map

Mon 7-31-2023 Tue 8-01-2023 Wed 8-02-2023 **Thu 8-03-2023** Fri 8-04-2023 Sat 8-05-2023 Sun 8-06-2023

Calendar

Sort Locations by:
 Earliest Availability
 Distance from 12345 WALL ST Phoenix, AZ 91362 US
 Change

Due to the information you provided, the earliest date you can schedule this appointment is 8-03-2023.

Select a time slot for NJIN OF WOODBRIDGE on Thursday, August 03, 2023

Mornings 8:00 AM Afternoons 1:10 PM Evenings No time slots available.

THE USER MESSAGE IS CONFIGURABLE.

Configuration Instructions

System Administrators must complete the following actions to enable this feature:

RIS Client

Changes to ParagraphConfig Lookup Table Settings

- Optionally, adjust the text of the new `PPMammoTypeScreeningSchedulingPadding` and `RPMammoTypeScreeningSchedulingPadding` messages.

Changes to SystemConfig Lookup Table

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- Enable this feature by configuring the mammo type via `PortalMammoTypeCodeScreeningSchedulingPadding`, and the next available date via `PortalMammoTypeScreeningTimeSlotsHoldPeriodDays`.
 - These values can be overridden at the practice level.

The following related settings were added or updated:

Setting	Default	Purpose
<code>PortalMammoTypeCodeScreeningSchedulingPadding</code>	Value="Mammo Type Code" as String [from MammoType lookup table], Default=[Null]	Screening Mammo types that will have scheduling slots restricted (padded). Supports practice level override. Updated by #34329
<code>PortalMammoTypeScreeningTimeSlotsHoldPeriodDays</code>	Value=Days as Integer, Default=[0]	Number of days past the previous exam of the same type that appointment slots will be available when scheduling on the Portal. Supports practice level override. Updated by #34329

VERSION DETAILS

Code Stream

The following source code branches have been merged into this release:

