eRAD RIS

RELEASE ANNOUNCEMENT

Build 4.2024.044

UPDATED APRIL 10, 2024

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PUBLICATION HISTORY

Revision	Author	Description
April 10, 2024	Kevin Brooks, Michelle Mahabir / Hilary Saltmarsh	▪ Commercial release.

SUMMARY

Release Announcement

*This release of **ERAD RIS 4.2024.044** updates Insurance Eligibility to provide more accurate eligibility response calculations.*

New Features

This release introduces the following features and enhancements:

Category	Redmine #	Subject	Description
Insurance Eligibility	35124	Include Out Of Network values in JSON	This enhancement to Insurance Eligibility updates JSON encoding to include financials for out-of-network values, necessary for calculating the patient financial responsibility amount.

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

Resolved Issues

This release resolves the following issues:

Category	Redmine #	Subject
Insurance Eligibility	34972	Resolved Insurance Eligibility issue that caused the 271 eligibility response to return a parsing error.
Insurance Eligibility	35080	Resolved Insurance Eligibility issue where the 271 eligibility response returned the premium end date rather than the plan end date as expected.
Insurance Eligibility	35179	Resolved Insurance Eligibility issue where the 271 eligibility response for expired plans returned an error rather than an inactive message alert.
Insurance Eligibility	35233	Resolved Insurance Eligibility issue where the transformation from 271 to JSON format was not correctly parsed for some carriers.

SORTED BY CATEGORY AND REDMINE

FEATURE DETAILS

Insurance Eligibility

Feature #35124 – Include Out Of Network values in JSON

Summary

This enhancement to Insurance Eligibility updates JSON encoding to include financials for out-of-network values, necessary for calculating the patient financial responsibility amount.

Background

Previously, an under-collection would occur on exams where a higher out of network copay was the accurate amount to collect. This was due to RIS not recognizing the copay amount which returns as an "N" in the JSON and XML.

Feature Description

This enhancement to Insurance Eligibility updates the X12 271 to JSON transformation to include financials for out-of-network values (i.e., where `EB12` = `N`).

Configuration Instructions

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

RIS Client
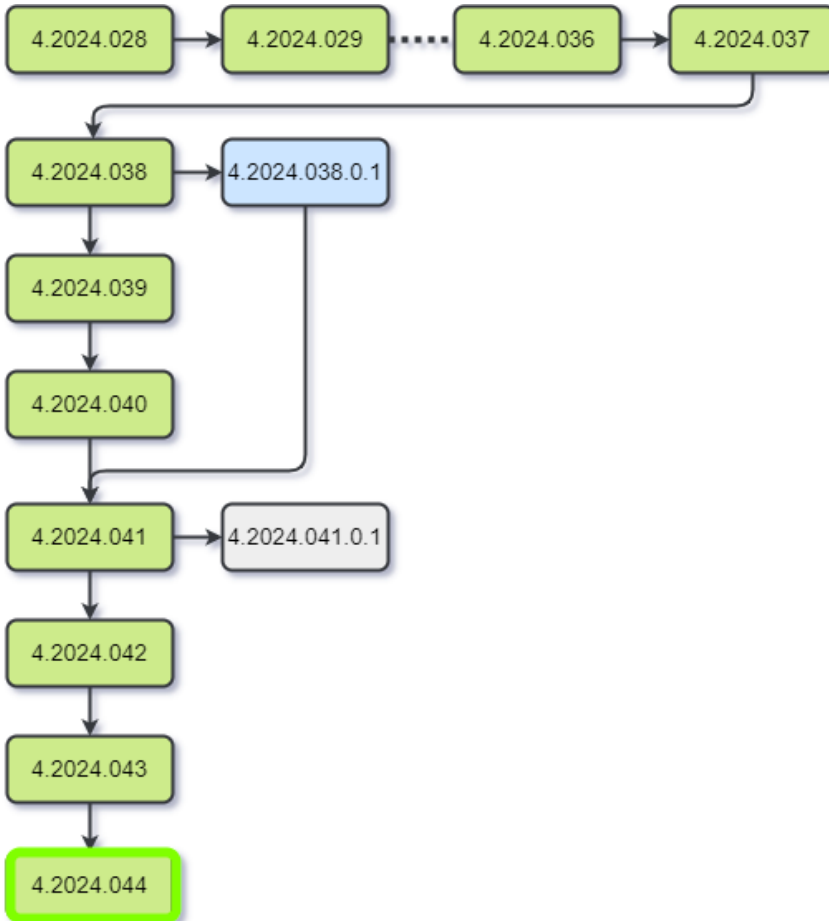
Changes to SystemConfig Lookup Table Values

- Requires the existing system config `Enable271AnalyticsDataStorage` = `True`

Setting	Default	Purpose
Enable271AnalyticsDataStorage	Value = Boolean, Default = [False]	When True, 271 details are parsed and logged to the tables c_eligibility_json_provider, c_eligibility_json_additional_insurance, and c_eligibility_json_financial for reporting and analytics. Updated by #34398

VERSION DETAILS

Code Stream

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