Release Notes
Axiom Clinical Analytics
Version 2023.1



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About the Release Notes

Syntellis is pleased to announce the 2023.1 release of Axiom Clinical Analytics. Each product release provides new features, enhancements, and configuration options to meet your needs. Many of these features and enhancements are a direct result of your feedback and suggestions.

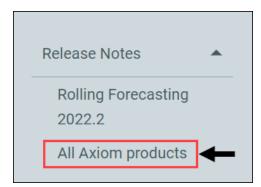
The purpose of these release notes is to provide you with the following:

- High-level descriptions of new features
- Information to know before upgrading
- Steps for preparing for and scheduling your upgrade
- · List of fixed issues

TIP: Periodically, the release notes are updated when new information is available, including patch release fixes. To view the latest release notes, we encourage you to view them in the Axiom Clinical Analytics online help. On the help home page, click the Release Notes link at the top of the page.

Accessing current and older release notes for Axiom Healthcare and Axiom Financial Institutions products

The online help for Axiom Healthcare products includes a page with links to current and past release notes for the last several years. To access this page, open the product online help, and at the top of the menu on the left side of the page, click Release notes > All Axiom products.



New features in 2023.1

Welcome to Version 2023.1 of Axiom Clinical Analytics!

Enhancements in this release include:

Limit set for number of reminder emails sent for a workflow (Professional Practice Evaluation only)

You can limit the number of Professional Practice Evaluation (PPE) reminder emails that can be sent for an open workflow (for example, a reminder email for a reviewer to complete pending items).

Gestational age added as a field for encounters in Clinical Case Summary (CCS) and reports adjusted

Healthcare analysts can add the gestational age (age of the unborn child measured in weeks) in a Clinical Case Summary (CCS) and include it in reports.

Ethnicity added as a field in Clinical Case Summary (CCS)

Healthcare analysts can break down data by ethnicity and filter on ethnicity to better understand the role ethnicity plays in the outcome of patients.

CPT 2023 updates to v40

Current Procedural Terminology (CPT) 2023 code sets and descriptions, which are released by the American Medical Association (AMA), have been updated to version 40. This includes profile filters, details view, and Clinical Case Summaries.

Unique names required on PPE reports, distributions, and distribution reports

To eliminate duplicate names in the system, Clinical Analytics requires unique names for Professional Practice Evaluation (PPE) reports, distributions, and distribution reports.

Issues fixed in 2023.1

The following table lists resolutions for issues addressed in 2023.1, released on January 17, 2023:

Issue	Description
Polarity of Complications of Care benchmarks are incorrect [105158]	Summary: The benchmark measures for Complications of Care were initially created with the polarity set to "undeterminable," where the polarity should have been set as "low."
	Resolution: The benchmark measures on Master Data Management Engine (DME) were updated so that the polarity for Complications of Care are set to low.
Case Number 00438614 - Delete one of the benchmark measures for IQI measures [106941]	Summary: Inpatient Quality Indicators (IQI) measures had two benchmarks mapped to them, causing the benchmarks to be incorrect.
	Resolution: Identified the list of Peak IQI measures with duplicates:
	 389 (IQI-21 - Cesarean Delivery Rate, Uncomplicated) 390 (IQI-22 - VBAC Uncomplicated Rate)
	391 (IQI-23 - Laparoscopic Cholecystectomy Rate)
	 392 (IQI-24 - Incidental Appendectomy in the Elderly Rate) 393 (IQI-25 - Bilateral Cardiac Catheterization Rate)
	 1707 (IQI-30 - Percutaneous Coronary Intervention (PCI) Rate)
	401 (IQI-33 - Primary Cesarean Delivery Rate, Uncomplicated)
	• 402 (IQI-34 - VBAC "AII" Rate)
	Changed the polarity of these measures to "undeterminable" and deleted the following set of obsolete DME measures:
	 2929 (Cesarean Delivery Rate (IQI 21) - 4.x)
	 2930 (Vaginal Birth After Cesarean (VBAC) Rate, Uncomplicated (IQI 22) - 4.x)
	 2946 (Laparoscopic Cholecystectomy Rate (IQI 23) - 4.x)
	 2931 (Laparoscopic Cholecystectomy Rate (IQI 23) - 4.x)
	• 2947 (Incidental Appendectomy in the Elderly Rate (IQI 24) - 4.x)
	2932 (Incidental Appendectomy in the Elderly Rate (IQI 24) - 4.x)
	2948 (Bilateral Cardiac Catheterization Rate (IQI 25) - 4.x) 2022 (Bilateral Cardiac Catheterization Rate (IQI 25) - 4.x)
	 2933 (Bilateral Cardiac Catheterization Rate (IQI 25) - 4.x) 2934 (Primary Cesarean Delivery Rate (IQI 33) - 4.x)
	 2934 (Filliary Cesarean Delivery Rate (IQI 33) - 4.x) 2935 (Vaginal Birth After Cesarean (VBAC) Rate, All (IQI 34) - 4.x)