



## **Axiom Decision Support 2018.3**

### **Release Notes**

Last Updated: 12/7/2018

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# Summary

Kaufman Hall is pleased to announce the 2018.3 release of Axiom Decision Support. 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.

Summary of the upgrade process:

1. **Review product release notes** – Review this document to familiarize yourself with the new features and functionality.
2. **Schedule an installation date** – Contact [support@kaufmanhall.com](mailto:support@kaufmanhall.com) or your implementation consultant, and they will confirm an installation period with you.
3. **Back up Axiom database** – Kaufman Hall will confirm that you have a current backup of your Axiom database before applying the upgrade.
4. **Apply upgrade** – Arrange with your IT staff on an agreeable time for scheduled downtime to apply the program and product upgrade. This includes any post-upgrade hot-fix files that need to be copied into the system to address any post-release known issues that have been resolved.
5. **Complete manual updates** – After installing the upgrade, if needed, review any manual setup steps needed to enable features for this version.

## Support

As always, we appreciate your support of Kaufman Hall and look forward to continuing to meet your financial management needs. If you have any questions about your upgrade, contact Kaufman Hall Software Support at 1-888-543-6833 or [support@kaufmanhall.com](mailto:support@kaufmanhall.com).

## Training

Kaufman Hall offers multiple training options for our customers. These courses are part of your maintenance agreement and are free of charge. We strongly urge you to take advantage of all training options, including:

- Self-help videos
- Recorded webinars
- Virtual training courses

# Product upgrade notes

**IMPORTANT:** Apply this update ONLY if you have already applied the 2018.2 (June 2018) release and completed all the manual setup steps from the corresponding release notes.

When upgrading to the 2018.3 version of Axiom Decision Support, keep in mind the following:

- This product upgrade contains new tables, columns, updated templates, reports, scripts/imports and remediated defects.
- KHA delivered reports may be replaced. Any report that you saved under a different name or created new will remain untouched. Replaced reports are available in Document History, if needed.
- Any KHA delivered report that you moved to a new location since the last upgrade will automatically move back to its original location.
- KHA product templates and calculation method libraries will be replaced.
- Product task panes will be replaced.
- Process definitions will not be replaced.
- Security roles and sub-systems will be reset to their configured settings. All user security exceptions you may have made will remain intact.
- Specific items configured as part of your company or organization's implementation such as imports, exports, driver files, and process management files, will remain as is. Any required modifications to these areas are covered in the release notes, if required.

# New features summary

There are no new features included specifically for Axiom Decision Support 2018.3, but there are several new features that were made to the Axiom Healthcare Suite. We recommend that you review the Axiom Healthcare Suite 2018.3 Release Notes for more information. In addition to the Healthcare Suite changes, please see the numerous enhancements to the Axiom Cost Accounting 2018.3, which was the focus of this release.

# Issues resolved in 2018.3

The following table lists the resolutions for issues addressed in 2018.3, released on September 24, 2018:

Issue Description	Resolution
Patient Analysis Reports - Inpatient Summary Analysis [TFS 25544]	<p><b>Symptom:</b> The following formula issues have been found in two locations on the report:</p> <ol style="list-style-type: none"> <li>1. ALOS variances (total, pct average, pct)</li> <li>2. Payor Mix % of cases variance average</li> </ol> <p><b>Resolution:</b> ALOS variance issue was caused by an incorrect calculation. The error in the formula was changed directly within the report cells. Payor Mix % error in calculation was due to the formula referencing an incorrect cell which has now been corrected.</p>
Physician Analysis Reports - Utilization by Day of Stay [TFS 25569]	<p><b>Symptom:</b> Formula issue identified within the Top 10 Doc detail view. Formula is correct for individual providers but wrong for total providers</p> <p><b>Resolution:</b> Corrected by placing an Index Match that pointed to the "Day of Stay's" total cases, NOT the individual department's case count.</p>
Population Analysis Reports – Population Trends [TS25572]	<p><b>Symptom:</b> Formula error detected on Payor Mix tab.</p> <p><b>Resolution:</b> Corrected formula for the net patient revenue per encounter from a Sum function to a Rate function.</p>
Physician Analysis Reports - Physician Utilization Detail [TFS 25568]	<p><b>Symptom:</b> The following two issues were identified:</p> <ol style="list-style-type: none"> <li>1. Total Case and Provider Total Case calculations should be a distinct count of encounters, not a sum of all totals below.</li> <li>2. PT Type Refresh Variables should also include DSS PT type.</li> </ol> <p><b>Resolution:</b></p> <ol style="list-style-type: none"> <li>1. Added two new tabs (DeptTotal and CostItemTotal) and changed the sumbys to be by dept and dept / cost item with the filter using the top 5 docs pulled in from the horizontal AQ.</li> <li>2. Updated the Select Patient Type Refresh variable such that [Additional Columns] now includes the DSSPtType.</li> </ol>

# Issues resolved in 2018.3.1

No issues were addressed in 2018.3.1, released on October 5, 2018.



# Issues resolved in 2018.3.2

No issues were addressed in 2018.3.1, released on November 5, 2018.

# Issues resolved in 2018.3.3

No issues were addressed in 2018.3.3, released on November 15, 2018.

# Issues resolved in 2018.3.4

The following table lists the resolutions for issues addressed in 2018.3.4, released on December 7, 2018:

Issue Description	Resolution
IP Service Line Dashboard [TFS 30135]	<p><b>Symptom:</b> The following issues were discovered in the Axiom Decision Support Service Line Dashboard:</p> <p>Summary tab</p> <ol style="list-style-type: none"> <li>1. ALOS values only correctly display as averages in the first and last columns. All others incorrectly SUM the totals.</li> <li>2. Changing the Filter for "Current DSS Period Selection" to "Current Year" renders the second column of the grid (Prior Year) empty/zeroes.</li> <li>3. The date portion of the header does not update correctly when switching Filter to Current Year, as described in problem 2.</li> </ol> <p>Volume tab</p> <ol style="list-style-type: none"> <li>1. The date portion of the header does not match the column headers.</li> </ol> <p><b>Resolution:</b> Corrected by making the following changes:</p> <p>Summary tab</p> <ol style="list-style-type: none"> <li>1. Repaired the formula logic.</li> <li>2. Updated the column show/hide logic to properly display values.</li> <li>3. Simplified all QTR/Yearly label logic to pull from GetDatas and the GetData Lookups which pull from the YRMO table. Repaired other columns as well.</li> </ol> <p>Volume tab</p> <ol style="list-style-type: none"> <li>1. Resolved issues with label logic changes made in resolution #3 above.</li> </ol>

# Manual setup instructions

There is no manual setup or configuration instructions required for this release.

# Known issues

The following table lists the known issues in this release:

Issue	Description
Patient Analysis Reports - Margin Analysis [TFS 25545]	<p><b>Symptom:</b> While it may function properly under certain circumstance, the Quick Filter does not work under all conditions. This is due to a combination of report design and how the Quick Filter functions.</p> <p><b>Explanation:</b> The report is not compatible with quick filtering. Quick Filter has been disabled for this report until a suitable resolution can be achieved.</p>

**IMPORTANT:** Refer to the **Axiom for Healthcare Suite 2018.3 Release Notes** for additional known issues that have a suite-wide impact.