# **ACCUMEN**<sup>°</sup> TECHNOLOGY SOLUTIONS

# **Product Release Notes**

Accumen Performance Suite® 2.1.3 May 2023

# Product Detail and Version

Product Name	Version	Date	Comment
Accumen Performance Suite	2.1.3	May 2023	

# **Revision History**

Date	Version	Description	Author
05/11/2023	1	Release Notes	Celena Blackwood

# Feature Release list contained in Version 2.1.3

# New + Improved

- 1. APS Menu Enhancements
  - a. Breadcrumb
  - b. Click Path
- 2. Excel file Download
- 3. Laboratory Quality and Service Scorecard and Detail Display
- 4. Laboratory Quality and Service Detail Date Range
- 5. Laboratory Orders Query TAT Metric Update
  - a. Order to Collect TAT
- 6. Laboratory CPT Detail
  - a. Organization of display
  - b. Chart title during filtering
- 7. Message Center (Defect)
- 8. Laboratory Quality and Service Detail Filtering (Defect)

## **1. APS Menu Enhancements**

#### Addition of Breadcrumbs to Toolbar

Breadcrumb has been added to the top left of screen displaying the users click path to the current content page.

	PBM	≡	
ed Blood ( BC Hgb	Cells > Hgb Ranki Provider Group	ngs > Provider Group Ranking	
	Red Bloo	d Cell Hemogl	obin Provider Group Ranking
	% Si	ngle Unit Tx	Date Range: 7/1/2022 - 9/30/2022
		Figure	2 1- Breadcrumb

#### Edit to Click Path

To improve navigation the APS menu has changed. The user will select the desired software package i.e., Lab Analytics, PBM, Outreach, Lab Stewardship. Available menu items will then be displayed by selecting the 3 vertical line icon. Administrative settings are located under the settings icon (cog). Manage data is accessed by selecting the double arrow icon.



#### Figure 2- Click Path Enhancement

## 2. Excel File Download

Data mapping download extensions have been updated from .csv to .xls.

		Ac	cumen	•	0	*	\$ × •
Admin Settings	> Admin Settings > Account > Users						
Account	Tune to filter results						
Content	Type to inter results						
► Data		Email ^	Name			Last	Login Created Or

Figure 3- Administrative and Manage Data Icon Changes

#### 3. Laboratory Quality and Service Scorecard and Detail Display

For improved differentiation of metric stoplight coding, metric reporting increased from tenth place. Metrics are now reported to the thousandth place.

ytics Q&S Scorecard			MANAGE VIEW SAVE VIEW	
Lab Quality & Service Scorecard -	Performance v. Target			
Last Lindate	Last 24 Hours	Last 7 Days	Last 30 Days	
5/14/2023 10:35:00 PM	5/13/23 11 00-00 PM - 5/14/23 10 27 00 PM	5/8/23 12:00:00 AM - 5/14/23 10:27:00 PM	4/15/23 12:00:00 AM - 5/14/23 10:27:00 PM	
Patient ID Errors	0.000%	0.000%	0.000%	
Rejected Specimens	0.000%	0.000%	0.001%	
Blood Culture Contamin	0.00016	1.078%	1.503%	
Corrected Reports	0.036%	0.016%	0.032%	
Critical Call Compliance	88.060%	86.809%	87.140%	
IPMR TAT Compliance	67.523%	69.905%	72.076%	

Figure 5- Laboratory Quality and Service Scorecard View

Lab Analytics Q&S Detail						
Lab Quality & Service Detail						
Last 6 Months 12/1/22 12:00 AM - 5/14/23 10:27 PM						
	X Patient ID Errors	0.000%				
	X Rejected Specimens	0.004%				
	X Blood Culture Contamin	0.659%				
	X Corrected Reports	0.031%				
	X Critical Call Compliance	84.320%				
	X IPMR TAT Compliance	<b>70.338</b> %				
	X ED TAT Compliance	96.455%				
Figure 6- Laboratory						
Q	uality and Se	ervice				
	Detail Vie	W				

## 4. Laboratory Quality and Service Detail Date Range

An additional date range option has been added to the Quality and Service Detail page for easier month end reporting. The previous month option will select the dates for the last full month. Example: On May 10 the user selects "previous month", the content page will filter to April 1 to April 30.



Figure 7- Previous month Date Filter

## 5. Laboratory Orders Query TAT Metric Update

Additional TAT metrics have been added to the Laboratory > Volumes > LIS Orders Query screen. The median TAT (50<sup>th</sup> percentile) metric remains and the options of 75<sup>th</sup> and 90<sup>th</sup> percentile are available using a dropdown menu.

#### **Order to Collect TAT**

• In the Order to Collect TAT segments negative time stamps have been removed from the data set for more accurate TAT reporting.



Figure 8- Additional TAT segments

# 6. Laboratory CPT Detail

#### Organization of display

• The CPT detail screen will display the three columns (Facilities, Department and CPT Code) in descending order.

#### Chart title during filtering

• As the CPT Detail screen is filtered the visualization tile will update according to filtered parameters.



#### Figure 9- Laboratory CPT Detail Chart Title

### 7. Message Center (Defect)

Message Center was no longer rendering on selection, issue has been resolved.

	=	Accumen	•	0	*	¢	24	۰
Date ~	From	Subject		Urved M	leesages in You	ar induce	s	itatus
05/02/23 10:03 pm	Celena Blackwood	PowerPoint Export for Tableau workbook Productivity Scorecard [Celena Blackwood]						
05/02/23 10:02 pm	Celena Blackwood	PNG Export for Tableau workbook LIS Orders Que	ry (Cele	na Blacl	kwood]			

Figure 10- Message Center

# 8. Laboratory Quality and Service Detail Filtering (Defect)

For several APS clients, facility and collector type dropdown menus were not populating when accessing the filter funnel. The issue has been located and resolved.

© Accumen Performance Suite

This document represents proprietary information and neither it nor its contents may be disclosed to anyone without the specific permission of Accumen, Inc.