Mede/Analytics

Bora Bora 21.2 Release Training

Release Date: July 30, 2021

Thank you for joining us!

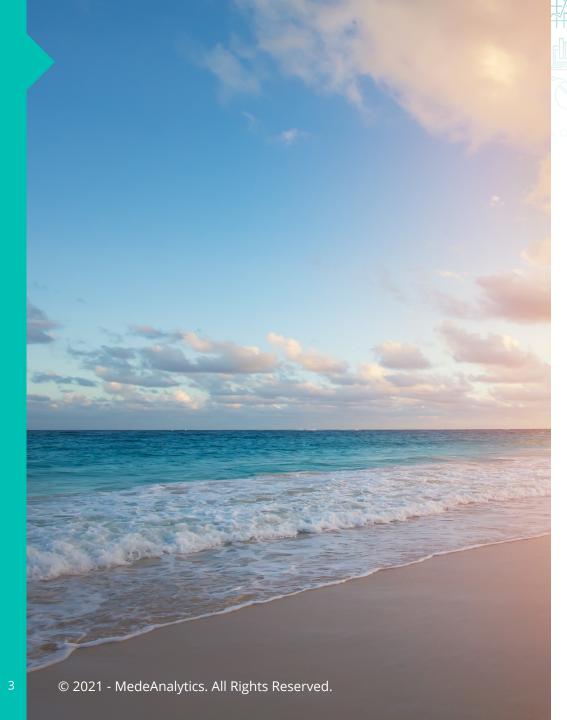
- ► Welcome
- Introductions
- Release Schedule
- New Features & Demo
- Close



David Bartley, Chief Product Officer



2



Release schedule

Release	Date
Bora Bora 21.2	July 30, 2021
Cocoa Beach 21.3	October 29, 2021
Del Mar 21.4	January 28, 2022*
Emerald Isle 22.1	April 29, 2022*

*Subject to change





Payer Products

Healthcare Economics



COVID Vaccine Overview Dashboard

About the COVID Vaccine Dashboard:

- Located under the Enrollment tab of the Healthcare Economics top menu
- Leverages COVID vaccine dimensions from our Aruba release and provides insightful data analysis

How you can use it:

- The dashboard conveys information regarding:
 - The <u>prevalence of COVID-19 cases</u> among members and the costs associated with those cases.
 - ► The <u>vaccination status</u> of a member populaton.
 - The <u>settings</u> in which members are being administered COVID vaccne and the <u>providers</u> who are administering the COVID vaccines.

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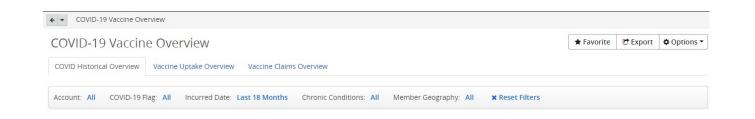
• The dashboard can be available to your users within Mede or it can be exported and shared with brokers or analysts for the entire BoB or for individual accounts.

Benefits:

- Characterizes how the vaccination status of your members compares to the benchmark
- Provides actionable insights so that health plans and/or employer groups can eliminate barriers preventing or discouraging their members from getting vaccinated
- Captures the prevalence of 'Long COVID' cases and the costs associated with those cases

COVID Vaccine Overview Dashboard

Enrollment Presentation Reports Enrollment Overview Dashboard Enrollment by Coverage Type Age & Gender Trend Relationship Trend Contract Type Trend You. Chronic Conditions Join Stay Leave COVID-19 At Risk Members Dashboard



COVID-19 Patients and associated costs are defined in this dashboard using claims with a claim line with any diagnosis code populated with a code of B97.29 or U07.1.



The highest value for Claimants was 8 (2018-01-01)

Claimants has experienced a decrease of 62.5% over the last month.

The Paid total value is **\$152,825**. The highest value for Paid was **\$33,686 (2016-12-01**)

COVID-19 Costs by Month -

\$33.69K

304

Pe 20k

Paid has experienced an increase of 79.3% over the last month.

\$24.91K \$23.77K



\$25.9K

\$387.66 \$21.19 \$107.07 \$220.92 \$480.88 \$51.88

Incurred Date

\$23.69K

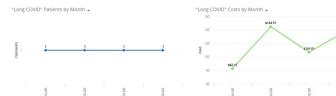
\$13.22K

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COVID Vaccine Overview Dashboard



Long COVID consists of a variety of symptoms that can last weeks to months following initial onset of COVID-19. Long COVID is defined in this dashboard by patients with a COVID-19 flag those patient who have had a diagnosis code of B97.29 or U07.1 in prior history) and the presence of a sequelae diagnosis code (B94.4, B94.9, Z86.16, Z86.19) Link to CDC Guidelines



The Claimants total value is 4. The highest value for Claimants was 1 (2017-02-01) Claimants has experienced a change of 0.0% over the last month. The Paid total value is \$474. The highest value for Paid was \$145 (2017-03-01) Paid has experienced a rise of 30.1% over the last month.

← ▼ COVID-19 Vaccine Overview

COVID-19 Vaccine Overview

* Favorite 😢 Export 🛛 Options -

COVID Historical Overview Vaccine Uptake Overview Vaccine Claims Overview

Account: All COVID-19 Flag: All Incurred Date: Last 18 Months Chronic Conditions: All Member Geography: All X Reset Filters

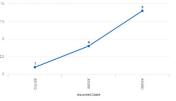
Only members with a claim for a vaccine encounter are included in the vaccinated population counts; members who received vaccines but did not present a card will be counted as unvaccinated. Therefore, the actual percentage of vaccinated members may be substantially higher than indicated on the basis of members with COVID-19 vaccination claims.



Unique Members with 1st of 2 Doses 🗸 Unvaccinated Unique Members 🗸

Unique Members 6	Unique Members 8	Unique Members 1,864,067
Avg Age	Avg Age	Avg Age
2.9	27.0	33.7

Vaccines Administered by Month 🗸







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7

Incurred and Paid Month of Year Dimensions

About Incurred Month of Year and Paid Month of Year dimensions:

- The dimensions have 12 possible values; January, February, March, April, May, June, July, August, September, October, November, and December.
- These dimensions are not associated with a year, only the month that the service was incurred or paid.
- Examples:
 - Incurred Date: 1/7/2016 > Incurred Month of Year: January
 - Paid Date: 5/27/2019 > Paid Month of Year: May

How you can use it:

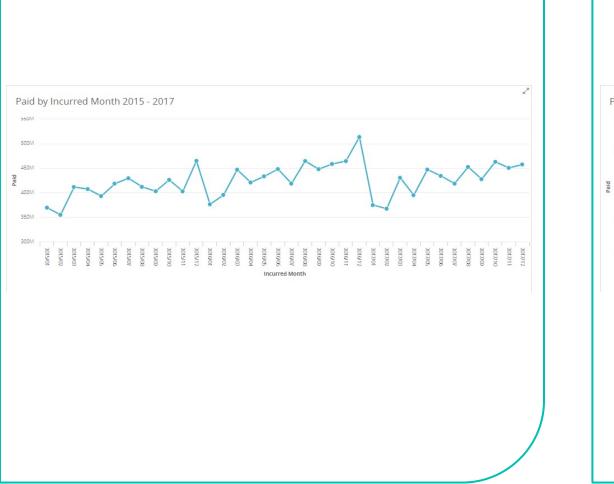
 Analyzing and reporting on trends in claims data based on incurred and paid dates of the claims records

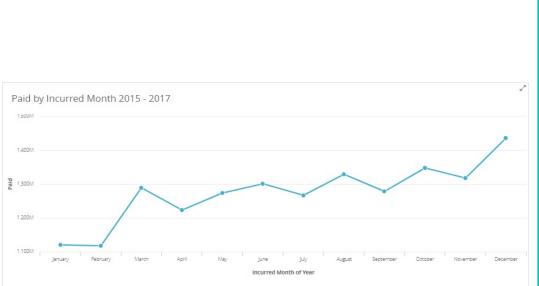
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Benefits:

• Allows for chart trending by month with multiple years of data

Incurred and Paid Month of Year Dimensions







Account Quick Filter

About :

- There is now a Quick Filter for the 'Account' dimension on all standard top menu reports.
- ► For example:
 - Cost & Use Summary
 - Utilization Trends
 - IP Diagnostic Category
 - OP Diagnostic Category
 - Prof Diagnostic Category
 - Rx Brand vs Generic
 - ... and many more

How you can use it:

• Apply a filter for 'Account' across all standard dashboards

Benefits:

• Quick and easy access to view our standard product reports for individual accounts

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Account Quick Filter

Cost & Use Summary

Account: All		
Account. An		
Metrics 7	Ľ	Service From Date
		Mar 2017
Row O		Apr 2017

IP Diagnostic Categories

Account: All		
I ■ Metrics	L.	CCSR ICD10 Dx Category
		Certain Conditions Originating in the Perinatal P
Row O		<u>Certain infectious and Parasitic Diseases</u>

High Cost Specialty Drugs

Account: All			
I Metrics	L	Drug Name	
		HUMIRA PEN INJ 40MG/0.8	
Row O		ENBREL SRCLK INJ 50MG/ML	

High Cost Claimant Overview

Account: All	
9 ↓	Metrics
	% of total Paid
Row O	Claimants



Expanded Search by Codes Only Availability About :

- The 'Search by codes only' option has been added to the following dimensions:
 - ► All Dx
 - ICD Primary Diagnosis
 - ► ICD Primary Procedure

How you can use it:

Upload a list of diagnosis or procedure codes to apply as a filter for the values within these dimensions

Benefits:

 The uploaded list of values does not need to be in the 'Code – Description' format; filtering can be applied to reports with these dimensions by using an upload list of codes only



Expanded Search by Codes Only Availability

Claim Summ					
				All Dx	
				Select values	
All Dx		Includes		Search	
		- A.		View levels: All	
				Page 1 of 546	
	Incurred Date 🛧			None	
ow O	2001			001.0 - Cholera due to Vibrio cholerae 001.1 - Cholera due to Vibrio cholerae el tor	Add>
	0 <u>2004</u>			001.9 - Cholera, unspecified	
Incurred Date	2005 2006			002.0 - Typhold fever 002.1 - Paratyphold fever A	< Remove
	0 2007			002.3 - Paratyphold fever C	(r Class
	2008			0020 003.0 - Salmonella gastroenteritis	« Clear
lumn O	a <u>2009</u>			003.1 - Salmonella septicemia	
	C 2010			003.20 - Localized salmonella Infection, unspecified 003.22 - Salmonella pneumonia	
1. Metrics	2011			003.23 - Salmonella arthritis	
	O <u>2012</u>			003.24 - Salmonella osteomyelitis 003.29 - Other localized salmonella infections	
	0 <u>2013</u>			003.8 - Other specified salmonella infections	
	C <u>2014</u>			003.9 - Salmonella Infection, unspecified	•
	C 2015				
	2016 <u>2016</u>				Apply Cancel
	2017	19,467,883	1,269,539		concer

Upload Cancel



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Value Based Performance Management



HEDIS MY2020:

- HEDIS is one of healthcare's most widely used performance improvement tools. The annual HEDIS Software Certification evaluates systems and processes that support the data collection and reporting. This rigorous process validates the accuracy of the software, allowing users to feel confident in their HEDIS results.
- NCQA has RENAMED HEDIS to coincide with the <u>Measurement Year and reduce</u> confusion for users
 - Previously = HEDIS 2020 (applied to the 2019 measurement year with results reported in 2020)
 - Current = HEDIS MY2020 (applies to measurement year 2020 with results reported in June 2021
- Mede currently has 2 engines HEDIS 2020 and HEDIS MY2020; HEDIS 2020 will be sunset in 2022. Remaining engines will be HEDIS MY2020, HEDIS MY2021, and HEDIS MY2022



Payer Facility Dashboard

About Payer Facility Dashboard:

- Users of the VBPM/Quality product will find value in viewing the Hospital-Acquired Conditions (HACs), Mortality Measures*, and CMS Unplanned Readmissions. Having this information easily viewable in a dashboard with drill-down capabilities will allow payers to determine areas of focus.
 - This dashboard was previously available for the provider clients with a focused view on Provider data.

How you can use it:

 The dashboard gives payers the ability to view the readmissions, length of stay cost, hospital acquired conditions and mortality rates for the provider/hospitals.

Benefits:

 The payers are able to work with the providers/hospitals to identify and mitigate opportunities for improvement and implement actionable interaction to improve the quality of care.

*NOTE: The Facility Dashboard in Population Health does not contain mortality information as that component is not ⁰² included in Population Health. Mede/Analytics

Social Determinants of Health (SDOH) Fields

About SDOH Fields:

- Social Determinants of Health have a major impact on the health and wellbeing of members and patients.
- The fields will allow users to identify at risk members based on the CDC's SDOH data (demographic location of patients/members).

How you can use it:

 Create ad hoc reports to determine at risk patients/members: chronic conditions, readmissions, HACs, utilization, access to quality care, and preventive services gaps in care.

Benefits:

- Work with state, county, and city departments to improve services within an area
- Conduct care management and outreach services to educate patients/members, collaborate on access to food, healthcare services, water, and many other services, and improve their overall quality of care.

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MedeWorks

Meet today's Presenter

- Mike Doeff
 - Product Manager, MedeWorks





Mike in Bora Bora 20 years ago!



Export to PowerPoint Enhancements

About Export to PowerPoint Enhancements:

 Make your dashboards Presentation Ready with Export to PowerPoint. Summary reports are now editable in PowerPoint and we've made several other improvements to make your presentations look even better.

How you can use it:

 Use the new PowerPoint file format on dashboard exports to export your dashboards directly to PowerPoint. Once the dashboard is exported, you can edit charts / reports in PowerPoint or bring in content from other data sources.

Benefits:

 Editable Dashboards combined with Export to PowerPoint allow you to efficiently create customized Presentation Ready dashboards for your most important accounts

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Export to PowerPoint Enhancements

- Summary Reports exported to PowerPoint as editable PowerPoint table
- Support for multi-page Summary reports
- Formatted Text widget exported as PowerPoint text object
- Smart Narratives exported as PowerPoint text object
- Default text size reduced on editable charts



Billing Provider	Paid
000486303 - Provider000604998	\$144,310.61
000594243 - Provider000485810	\$112,598.79
003017652 - Provider003559939	\$104,603.54
000194053 - Provider000592160	\$47,237.50
000237619 - Provider000300582	\$46,872.55
003085854 - Provider003559821	\$44,697.62
003153441 - Provider000563611	\$39,585.77
000574859 - Provider000510397	\$38,093.02
000652000 - Provider000420819	\$36,628.73
000332616 - Provider000291283	\$36,181.38
8	PROPRIETARY





Image Upload to Dashboards

About Image Upload to Dashboards:

 The Formatted Text Editor on editable dashboards is being enhanced to allow you to upload images. Images can greatly enhance the visual appeal of both interactive and Presentation Ready dashboards. Please make sure to only use images that are approved for use.

How you can use it:

 Use the new image upload on the Formatted Text Editor to upload an image. You can also browse the image library to access images that have already been uploaded. Access to this feature will be limited initially.

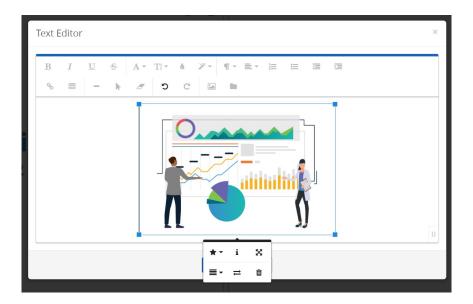
Benefits:

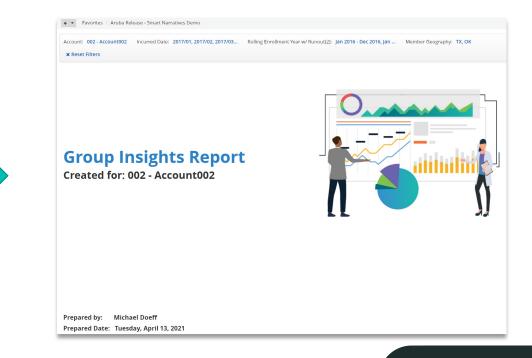
 Automate the workflow of Presentation Ready Dashboards (no need to paste images in the PowerPoint version) and enhance the visual appeal of your interactive dashboards.

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Image Upload to Dashboards

- Ability to upload images to dashboards
- Once images are uploaded, they'll be accessible in a library
- User access to image upload can be restricted





Self-Service Narrative Insights

About Self-Service Narrative Insights:

 In the Aruba release we delivered the "config" version of Narrative Insights, which describe your data trends in words. In the Bora Bora release you will be added to add Narrative Insights to dashboards on a self-service basis using Chart Builder!

How you can use it:

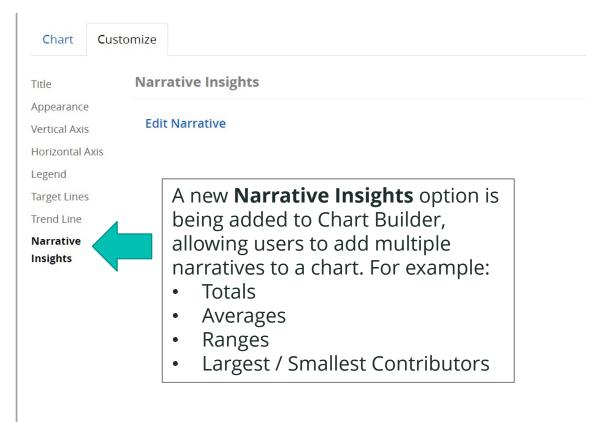
 In Chart Builder, use the new Narrative Insights option on the Customize tab. You will be able to select from a library of narratives.

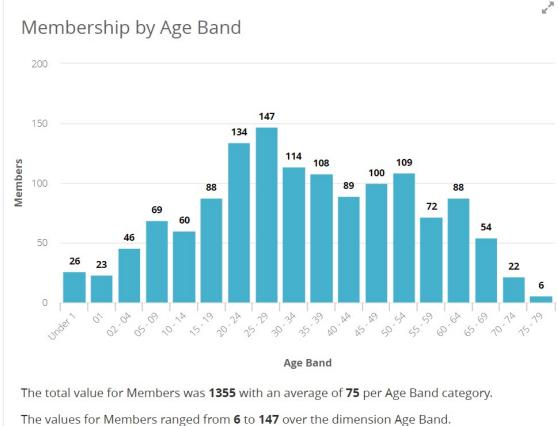
Benefits:

 Narrative Insights are built in talking points for your dashboards and are a great addition to Presentation Ready Dashboards.



Self-Service Narrative Insights





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Trend Line on Charts

About Trend Line on Charts:

 We're continuing the theme of enhancing charts with statistics with Trend Line on Charts. Trend lines provide a great way to show the overall direction of a data trend over time.

How you can use it:

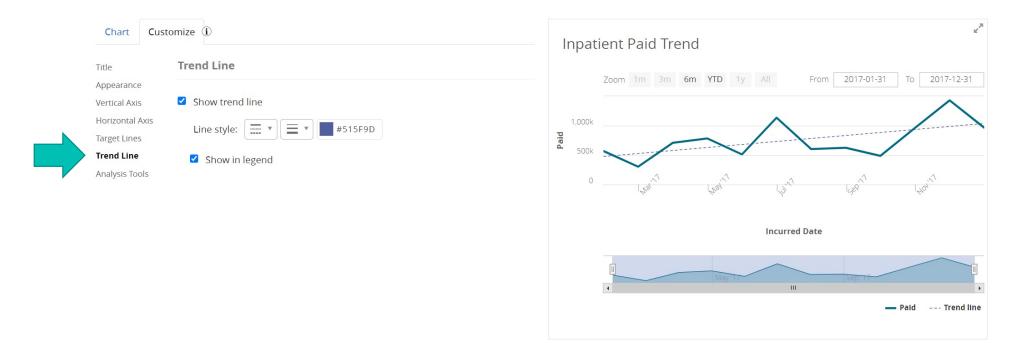
 In Chart Builder, use the new Trend Line option on the Customize tab. You must have a Time Series (Date) dimension selected on the chart to use this feature.

Benefits:

 Enhance your dashboards with charts that clearly show the overall direction of important metrics

Trend Line on Charts

- New option in Chart Builder
- Trend line color / style can be customized, and Trend line can be added to Legend





Report Scheduler – Combined Report Types

About Report Scheduler - Combined Report Types:

 This allows you to create a "hybrid" report that combines dashboards with Presentation (SSRS) reports. Best of both worlds!

How you can use it:

 In Report Scheduler, use the new "Combined report" option to combine multiple dashboard and Presentation reports into a single PDF or PowerPoint document

Benefits:

 Create customized Presentation Ready Dashboards that allow you to leverage the existing Presentation reports. For example: add High Cost Claimant report pages to Presentation Ready Dashboards.

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Report Scheduler – Combined Report Types

- Report Scheduler will be enhanced to allow for combining multiple report types into a single document
- In the Bora Bora release you will be able to combine Dashboards and Presentation (SSRS) reports into a single PDF or PowerPoint document

Create Export		×
Settings Filter	s	A
Report type:	Combined report ~	10
Report:	Inpatient/Outpatient Insights % High Cost Claimant Overview % Top 20 High Cost Claimant Listing %	Select Reports
Title:	Combined Report Demo	
File type:	PowerPoint (ppt) ▼	
Account:	Search	Select Additional
Paper size:	Letter (8.5" x 11")	
Slide size:	Standard (4:3)	
Orientation:	● Landscape 🗅 O Portrait 🗋	
Repetition:	One Time 🗸	-
	Create	

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ADA Compliance: Presentation Reports Filtering

About ADA Compliance – Presentation Reports Filtering:

 Filters on Presentation Reports are being upgraded to be ADA Compliant, making these reports more usable for employees with disabilities

How you can use it:

 You will see a new "look & feel" on Presentation Report filters. They will be similar to Summary report filters.

Benefits:

Improved accessibility of Presentation Reports





Public Sector

Daily Usage Improvements

About Dimension Updates

- Added additional dimensions to provide an easier end user experience for analytic use cases
- ▶ New: All Px dimension, Distance to Assigned PCP

How you can use it:

- Easily allows for searching all px fields for a set of or specific CPT codes to ensure results include all relevant claims
- Distance to PCP provides users to evaluate utilization of a service based on distance to the provider.

Claim Summary

			Paid Date:	All
pe: Basic Advanced				
All Px	¥	Includes	¥	83036 - HEMOGLOBIN GLYCOSYLATED A1C ×

Benefits:

- Improves end user experience with 1 dimension to look at Px1-Px25 columns. Similar to all Dx improvements
- Analyze preventative services utilization based on distance to determine if PCP reassignment could result in better outcomes



MCO Overview

About MCO Dashboard:

 This dashboard provides DOM's the ability to quickly analyze and compare key metrics across all MCOs servicing the Medicaid population

How you can use it:

 Evaluate cost, utilization, and enrollment trends of contracted MCOs

Benefits:

 Provides concrete data points on the overall quality of service each MCO provides. Aids in determining which MCO contracts should be re-bid, members reassigned, or even fraud investigations





Addition Chronic Conditions

About Enhanced Chronic Conditions

 Added sickle cell, epilepsy, and Hep C chronic condition dimensions

How you can use it:

 Expands the ability to track long term costs and outcomes of additional populations. Allows focus on community specific diseases to aid in targeted treatment

Benefits:

 Allows end users the ability to narrow all Mede reports by these specific populations to aid in outreach and improve outcomes Chronic Conditions by Member County

Icohol Use Disorders: All	Asthma: All	CAD: All	CHF: All	COPD: All	Depression: All
ype: Basic Advanced					
Sickle Cell Disease	۲	Include	S	•	′es 🗙
Epilepsy	¥	Include	S	*	′es 🗙
Hepatitis C	v	Include		•	cute x Chronic x



Member Utilization

About Member Utilization

 Provides end users the ability to search for a single member and review all utilized services for a specific time period

How you can use it:

 Could be used to evaluate fraud or complaints by a member, made accessible to individual providers so they have a complete patient history prior to an office visit

Benefits:

 Easily allows an end user to review a detailed patient history on a single report. Visually provides insight into Rx usage, or areas of repetitive testing

Services	Utilizatio	n by Member		★ Favorite	Export	\$ 0p
Member ID:	10000000012	Member Last Name: All	× Reset Filters			

Month 2019/11 had the highest number of claims 20 across categories

Event Service Type Medical Services & Supplies (HCPCS II) has the highest total number of claims 98

Gantt Chart 🗸





Additional Resources

- MedeLearning
 - MedeLearning is the MedeAnalytics Learning Management System, powered by SAP Litmos. You'll find MedeAnalytics platform and product training, webinars and other elearning topics there.
 - Log in at <u>https://medelearning.litmos.com</u>
- ▸ Online Help
 - MedeAnalytics Online Help is built in to the MedeAnalytics Platform. The online help is accessed from the question mark icon in the top right of MedeAnalytics products.
- Release Notes

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Thank you



