From: Information for CCSQ Data & Analytics users regarding the CCSQ Analytics Platform (CAP) and the

Centralized Data Repository (CDR), including meeting invitations, system announcements, and data

refresh updates. <qnet-analytics@mailer.qualitynet.org>

**Sent:** Monday, January 4, 2021 4:33 PM **To:** qnet-analytics@mailer.qualitynet.org

**Subject:** [Qnet-analytics] CCSQ Data & Analytics Weekly Communication

**Attachments:** ATT00001.txt

## QualityNet | Analytics



Weekly Communication

January 4, 2021

This email is part of a weekly communication series from the Data and Analytics Modernization team, designed to provide you the latest updates on the SAS Viya application, the Centralized Data Repository (CDR), and user experience offerings.

This week's email contains information and updates on the following topics:

- HQR Data Form Available in CDR
- CSAT Part D Historical Data Update
- NCH Claims Refresh Delay
- CDR Weekly Refresh Update
- Knowledge Base Article Highlight
- Important Dates and Links

#### **HQR Data Form – Available in CDR**

The Data and Analytics Modernization team has granted access to the 'quality\_measures\_hqr\_data\_form" hive schema for organizations with approved access according to their CMS Data Use Agreement (DUA). This data will be provide a replacement of the following legacy schemas:

legacy\_hqr\_struct\_msrs

- legacy\_qnol\_pch\_app
- legacy\_hqr\_asc
- legacy\_hqr\_hcahps
- legacy\_hqr\_hcahps\_final
- legacy\_cldw\_rpt\_etl
- legacy\_hqr\_pprs\_app
- legacy\_opps\_prs

The legacy schemas will remain available in the CDR however will no longer contain refreshed data. The data form schema is planned to be refreshed on a daily basis in the CDR however the refresh is contingent upon updated data existing in the source HQR database. If updated data exists, refreshed data will be available at 1200 UTC (7:00AM EST) daily.

More information including documentation and the latest refresh dates are posted to the CDR Data Catalog.

### **CSAT Part D Historical Data - Update**

The historical CSAT Part D files (July-December 2017) were made available on 12/31/2020. CSAT files for September 2016-June 2017 are also planned to be made available in the future. A target date of availability will be shared for these historical files as soon as possible.

If you have any questions, please contact us at HCQIS Data@hcqis.org.

#### **NCH Claims Refresh Delay**

The NCH Part A and Part B refreshes are currently delayed due to a networking issue impacting connectivity to the CMS Mainframe. Work is currently in-progress to correct the issue and restore access so that NCH refreshes can continue. A target date for correction will be added to the Known Issues Log when available.

#### **CDR Weekly Refresh Update**

Please note below the data refreshes that occurred within the Centralized Data Repository (CDR) during the week of 12/27/2020 - 1/2/2021. For specific refresh dates of each source, please reference the CDR Data Catalog on Confluence. The following sources were refreshed:

#### **CDR Hive Schema**

beneficiary\_data provider\_pmi\_data quality\_measures\_qpp\_uds resource\_hqr\_prs resource\_hqr\_prs\_supplemental

The data refresh dates are published for awareness of data timeliness. If your organization requires data to be refreshed on a different timeline or cycle, please create a ServiceNow request for the "ADO-CDR-Support" and include details of your request including business justification, data source, requested refresh frequency, and requested refresh dates. The "Most Recent Refresh" refers to the date the data was extracted from the legacy database or source system. This data is typically available 24-48 hours after extraction. The "Next Refresh" date marks the last possible day the data will be available in the CDR. If you have any questions, please contact us at HCQIS\_Data@hcqis.org.

# Knowledge Base Article of the Week: Performance Impacting Hive Functions

This week's Knowledge Base article highlights "Performance Impacting Hive Functions". This article will cover information on how using Hive windowing functions can be used as a distinct alternative. Check out the article here on Confluence for detailed information.

#### **Important Dates and Links**

Upcoming key dates:

- Communications Call January 21st at 1:00pm EST
- SAS Viya and CDR Scheduled Production Maintenance January 22nd at 8:00pm EST
- Communications Call February 4th at 1:00pm EST

- Communications Call February 18th at 1:00pm EST
- CCSQ Data & Analytics Data Camp Spring 2021

Please note these helpful quick links below, pointing you to some key spaces on our CCSQ Data & Analytics internet facing space on Confluence:

- CCSQ Data & Analytics Home Page
- Data Catalog
- Known Issues Log
- CCSQ Data & Analytics SAS Viya Learning Paths
- Communications Calls Archive
- Knowledge Base

If you have any questions or need assistance, please contact us at HCQIS\_Data@hcqis.org.

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