

Rachel Dodge

From: QualityNet Analytics <qnet-analytics@mailers.qualitynet.org>
Sent: Monday, June 21, 2021 11:27 AM
To: qnet-analytics@mailers.qualitynet.org
Subject: [Qnet-analytics] CCSQ Data & Analytics Weekly Communication
Attachments: ATT00001.txt

QualityNet | Analytics



Weekly Communication

June 21, 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 CCSQ Analytics Platform (CAP), the Centralized Data Repository (CDR), and user experience offerings.

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

- Livy Interpreter Group – *Zeppelin Update*
- CDR Data Issues Updates
- CDR Weekly Refresh Update
- Weekly Knowledge Base Article
- Important Dates and Links

Livy Interpreter Group – *Zeppelin Update*

The Data & Analytics Modernization Team is working with high priority to restore availability of the Livy Interpreters. Fixes to establish additional security access controls are currently being tested in the lower environment (IMPL). Once the testing is complete, the teams will implement the changes in the PROD environment. The security team must implement security rules for each organization and the team is targeting to have Production fully configured to release the Livy Interpreters on Monday, June 28th.

Although the Livy Interpreter Group which encompasses PySpark, SparkR, and SparkSQL is currently unavailable, the JDBC Interpreter remains available for SQL access to HIVE databases.

CDR Data Issues Updates

The below list includes updates on current data issues within the Centralized Data Repository (CDR). Please monitor the [CDR Known Issues Log](#) for the latest statuses and targeted resolution dates.

Schema Name	Current Status
csat_2, csat_5 (Part B)	The addition of two new columns (nch_sgmt_link_num and clm_sgmt_num) to the BBASE tables shifted the values of 'bene_state' column and resulted in the value of '1' replacing the two letter state abbreviation. This affected all production data with the exception the most recent refresh 202011_5 and 202102_2. The CSAT team is actively working toward resolving the issue and targeting to have this completed by 6/25/21.
csat_2, csat_5 (Part B)	An issue in processing and guidance on Part B claims data [CARRIER only] recently occurred that impacted CSAT data. Updates to the CSAT code were made as part of the 6/2/2021 refresh. CMS has approved a re-run of the impacted CSAT Part B data to correct historically impacted files and a date for availability will be provided as soon as possible.
csat_2, csat_5 (Part B)	The Part B Final Action logic in the CSAT code is not processing in the correct order to meet the requirement for a static data set with 2-month and 5-month maturity. CMS has approved a re-run of the impacted CSAT Part B data to correct historically impacted files and a date for availability will be provided as soon as possible.
csat_2, csat_5 (Part D)	The Part D re-run is currently in-progress and targeted to complete by 6/25/2021. Rerun will include CY 2018, 2019, 2020 and January 2021.
beneficiary_data	The data owner has confirmed that the missing MBI issue persists after their 4/26/2021 fix. The issue remains for approximately 6 MBIs and DAMOD is working with the data owner to evaluate if these are erroneous and should be absent or not.
beneficiary_data	There is currently an open issue with Beneficiary Information on the Cloud (BIC) where MBIs overlap among multiple beneficiary keys for 63 cases. The DAMOD team is continuing to follow up with BIC regarding when the fix will be available for this issue.

qmars	Longer text fields in the QMARS data are currently being truncated in the source schema. This issue is universal for columns with a string data type that are greater than 32 characters long. No target date for resolution has been provided by the QMARS ADO.
qmars	There is an issue with QMARS data where the count of appeals in the CDR differs from the QMARS system. The QMARS ADO is working to investigate the issue and determine a resolution. Once the QMARS ADO corrects the data issue, the DAMOD team will pull the corrected data into the CDR.

CDR Weekly Refresh Update

Please note below the data refreshes that occurred within the Centralized Data Repository (CDR) during the week of 6/13/2021 – 6/19/2021. 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
nch_part_a
nch_part_b
quality_measures_darrrt_qii
resource_hqr_prs
resource_hqr_prs_supplemental
quality_measures_hqr_char_abst
quality_measures_hqr_ecqm
quality_measures_hqr_data_form
quality_measures_hqr_val
provider_hqr_nop
resource_hqr_sec_admin

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 submit a [Request Form](#) and include details of your request including business justification, data source, requested refresh frequency, and requested refresh dates. Additional refresh details are included on the data catalog within the source description. 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: List of SAS Viya Global Macros

This week's Knowledge Base article provides a detailed list of SAS Viya macros developed by the Data & Analytics Modernization Team to enhance a user's analytic work in the environment. Check out the list of macros, their purposes, and examples [here](#) on Confluence.

Important Dates and Links

Upcoming key dates:

- Communications Call – June 24th at 1:00pm ET
- Communications Call – July 8th at 1:00pm ET
- Communications Call – July 22nd at 1:00pm ET
- Scheduled Production Maintenance Event – July 23rd at 8:00pm ET

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](#)
- [Zeppelin Onboarding](#)
- [Data Catalog](#)
- [Known Issues and Improvements](#)
- [CCSQ Data & Analytics SAS Viya Learning Paths](#)
- [Communications Calls Archive](#)
- [Knowledge Base](#)

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