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Sent: Monday, June 7, 2021 3:17 PM **To:** qnet-analytics@mailer.qualitynet.org

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

Attachments: ATT00001.txt

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Weekly Communication

June 7, 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:

- Zeppelin Onboarding Update Request Access Tomorrow!
- CDR Data Issues Updates
- CDR Weekly Refresh Update
- Zeppelin FAQs
- Important Dates and Links

Zeppelin Onboarding Update – Request Access Tomorrow!

All onboarding into Zeppelin for initial organizations has been completed, and onboarding will open to all QualityNet Analytics organizations tomorrow, June 8th. Please note that iQIES organizations were identified to not need the Zeppelin application for their analytic work. Due to this, onboarding will be provided to organizations only underneath the QualityNet Analytics HARP program at this time.

Please note that Zeppelin has been offered alongside SAS Viya to organizations working with the Centralized Data Repository (CDR). *Zeppelin is not replacing SAS Viya, as Zeppelin will be an additional tool within the CCSQ Data & Analytics environment and part of the CCSQ vision to increase the number of collaboration tools for utilization.*

If you have any questions about Zeppelin onboarding, please contact us at HCQIS_data@hcqis.org. For more information, please read through the following information on phased onboarding, support, and documentation on our Confluence site:

- Zeppelin Phased Onboarding Information and Quick Start Guide
- Zeppelin Interpreter Information
- Zeppelin Known Issues Log
- Zeppelin FAQ



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
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. This affects the beneficiary_data schema in the CDR. BIC

	is currently working to correct this issue and will notify DAMOD when a target resolution date is available. Once the corrected data is available, the DAMOD team will refresh the data in the CDR.
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. Two new columns (nch_smgt_link_num and clm_sgmt_num) were added to the BBASE tables. CMS has approved a rerun 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. The issue was discovered when a rerun of the full CSAT was performed and the final action process identified adjustments and replaced the static final claims. 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 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. The issue was discovered when a rerun of the full CSAT was performed and the final action process identified adjustments and replaced the static final claims. CMS has approved a re-run of the impacted CSAT Part D data to correct historically impacted files and a date for availability will be provided as soon as possible.
beneficiary_data	The data owner has confirmed that the missing MBI issue persists after their 4/26/2021 fix. They are working to evaluate the scope of the missing MBIs and determine a plan for correction. The examples provided by the DAMOD team are under review with their SMEs.
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.

CDR Weekly Refresh Update

Please note below the data refreshes that occurred within the Centralized Data Repository (CDR) during the week of 5/30/2021 – 6/5/2021. 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_darrt_qii resource_hqr_prs resource_hqr_prs_supplemental quality_measures_hqr_char_abst quality measures hgr ecgm quality_measures_hqr_data_form quality_measures_hqr_val provider_hqr_nop resource_hqr_sec_admin assessment_iqies provider_iqies health plan csat_2 csat 5

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.

Zeppelin FAQs

Check out the new Zeppelin section of the Data & Analytics Modernization FAQs here on Confluence. This FAQ repository has been expanded upon based upon our testing organizations' feedback during the phased onboarding stage of the Zeppelin rollout. This section contains general information on Zeppelin, as well as information on Zeppelin Interpreters, Zeppelin Notebooks, as well as other features of Zeppelin. Please see below a sample of some of the questions available:

- What packages are available for R and Python?
- What interpreters are currently available?
- Can I share a notebook or collaborate with team members on scripts?

Important Dates and Links

Upcoming key dates:

- Communications Call June 10th at 1:00pm ET
- Scheduled Production Maintenance Event June 18th at 8:00pm ET
- Communications Call June 24th at 1:00pm 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
- 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.

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