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From: Sent: To: Subject: Attachments: QualityNet Analytics <qnet-analytics@mailer.qualitynet.org> Monday, September 13, 2021 5:13 PM qnet-analytics@mailer.qualitynet.org [Qnet-analytics] CCSQ Data & Analytics Weekly Communication ATT00001.txt

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Weekly Communication

September 13, 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:

- CCSQ Data Camp Save the Date!
- Upcoming User Events
- CDR Data Issues Updates
- CDR Weekly Refresh Update
- Weekly Knowledge Base Article
- Important Dates and Links

CCSQ Data Camp – Save the Date!

Please join us on October 20th and 21st for the next CCSQ Data Camp. The CCSQ Data Camps are multi-session, multi-day events focused on educating the CCSQ Data & Analytics user community featuring technical experts and special guests from various LOBs and ADOs. This year's theme will be "Growing CCSQ Enterprise Analytics - Learning to Walk Before We Run", as our session speakers will provide guidance and perspective on how data analysts, scientists, and support staff can learn to excel in the foundations of data management and analytics before we move to more advanced capabilities in the future. More information regarding specific sessions and speakers will be shared soon!

Upcoming User Events

As we return from the summer hiatus, please join us this **Thursday, September 16th at 1:00pm ET for a Communications Call**. We will have **special speakers from the MDM Team** which will provide a general overview of the PMI/SPP vs NPI tables. Please also join us for a **CCSQ Data & Analytics New User Call Tuesday, September 21st, at 3:00pm ET**. An invitation for this event will be sent out shortly.

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
resource_hqr_prs	The hlth_serv_provider table in this database currently has an issue with the rural/urban indicator. The Data Modernization team is working with the HQR team to determine an approach to provide accurate data in this column.
csat_2, csat_5	There is a current data issue with the CSAT 'bene_death_dt' column where new dates of death are not being updated. The CSAT team is performing an investigation to determine the scope of the impact. This issue is related to the recently identified issue with the PRS beneficiary merge process.
resource_hqr_prs_ supplemental	The Beneficiary merge code for PRS was found to have an issue where it isn't updating existing records and new data isn't being loaded properly into PRS. This was identified with death data originally sourced from BIC. The following tables are impacted:
	 resource_hqr_prs_supplemental.beneficiary resource_hqr_prs_supplemental.bene_cross_reference resource_hqr_prs_supplemental.entitlement_reason resource_hqr_prs_supplemental.bene_migration resource_hqr_prs_supplemental.bene_edb_mbi resource_hqr_prs_supplemental.coverage
	The HQR ADO has worked to correct this merge code and pull anything that was missed since Nov 2020. The issue was targeted to be resolved by 9/1/2021. The Data Modernization team is reviewing the changes made by HQR to resolve the issue and will close it pending verification.
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.
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 9/5/2021 - 9/11/2021. For specific refresh dates of each source, please reference the CDR Data Catalog on Confluence. The following sources were refreshed:

CDR Hive Schema	
nch_part_a	
nch_part_b	
beneficiary_data	
provider_pmi_data	
resource_hqr_prs	
resource_hqr_prs_supplemental	
qmars	
quality_measures_hqr_pub_report	
quality_measures_darrt_qii	
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	
healthcare_service_qmars_ng	

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: Performance Impacting Hive Functions

This week's Knowledge Base article provides users performance impacting Hive functions, such as Distinct, Order By, and Partition By. Check out this article here on Confluence for detailed step by step instructions.

Important Dates and Links

Upcoming key dates:

- Communications Call September 16th at 1:00pm ET
- CCSQ Data & Analytics New User Call September 21st at 3:00pm ET
- Scheduled Production Maintenance Event September 24th at 8:00pm ET
- Communications Call September 30th 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
- 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.

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