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Sent:	Monday, October 18, 2021 6:06 PM
To:	qnet-analytics@mailer.qualitynet.org
Subject:	CCSQ Data & Analytics Weekly Communication

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CCSQ DATA & ANALYTICS

Weekly Communication

October 18, 2021

This email is part of a weekly communication series from the CCSQ Data and Analytics 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 – *This Wednesday and Thursday!*
- Planned Scheduled Maintenance Event – This Friday Evening
- CDR Data Issues Updates
- CDR Weekly Refresh Update
- Weekly Knowledge Base Article
- Important Dates and Links

CCSQ Data Camp – *This Wednesday and Thursday!*

Please join us <u>this Wednesday and Thursday (October 20th and 21st)</u> 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. The following topics will be explored during the two-day event:

Agenda for Day One (October 20th):

- 12:30pm ET: Data Camp Kick Off Session
- 1:00pm ET: Welcome from CCSQ Leadership: CCSQ's Vision and the Role of Data
- 2:00pm ET: CCSQ Data & Analytics SAS Viya Overview
- 3:00pm ET: Overview of CMS Master Data Management (MDM)
- 4:00pm ET: CCSQ Data & Analytics Zeppelin Overview

Agenda for Day Two (October 21st):

- 12:30pm ET: CCSQ Leadership Q&A Panel
- 1:30pm ET: QuickSight Overview: QuickSight BI Tool to Help the CCSQ Enterprise
- 2:30pm ET: Bringing Data Together for CCSQ Analytic Use
- 3:30pm ET: iQIES Data Overview
- 4:20pm ET: Feedback Analysis Solution (FAS) – Enabling Enterprise AI and ML
- 4:50pm ET: CCSQ Leadership Closing Thoughts

If you do not have an invitation, please contact us at HCQIS_Data@hcqis.org. Also, please explore our Confluence page for session summaries and speaker information.

Planned Maintenance Activity – October 13th

Planned Actions: A CAP & CDR scheduled maintenance event will occur on **Friday, October 22nd, at 8:00pm ET**.

Impacted Individuals: All CAP & CDR Users

Planned Downtime: Friday, October 22nd beginning at 8:00 PM ET. A communication will be sent out once the environment is available.

What To Expect: If you have not saved your tables, please make sure to do so. This is to ensure that your information will be saved throughout the maintenance process. Any long running jobs would also need to be restarted.

CDR Data Issues Updates

Schema Name	Current Status
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 is working to correct this merge code and pull anything that was missed since Nov 2020.
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 10/10/2021 – 10/16/2021. 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
quality_measures_hqr_data_form
quality_measures_hqr_char_abst
provider_hqr_nop
quality_measures_hqr_ecqm
resource_hqr_sec_admin
quality_measures_hqr_val
quality_measures_darrt_qii
healthcare_service_qmars_ng
quality_measures_qpp_uds

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: How to Create/Delete a Scheduled Job in SAS Viya

This week's Knowledge Base article provides users guidance on how one can schedule and unscheduled jobs, delete jobs, and view job properties. Check out this article here on Confluence for important notes and instructions.

Important Dates and Links

Upcoming key dates:

- CCSQ Data Camp – October 20th and 21st from 12:30 – 5:00pm ET

- CAP & CDR Scheduled Maintenance Event – October 22nd 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.

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