#### **Rachel Dodge**

From: Rachel Dodge

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**Subject:** CCSQ Data & Analytics Weekly Communication

# QualityNet | Analytics



Weekly Communication

November 1, 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:

- Zeppelin Notebooks Backups
- CCSQ Data Camp Session Materials Now Available!
- First Data Bank (FDB) Drug List Data Dictionary
- CDR Data Issues Updates
- CDR Weekly Refresh Update
- Important Dates and Links

#### **Zeppelin Notebook Backups**

Please note that, beginning on October 27th, the CCSQ Data & Analytics team has implemented backups for Zeppelin notebooks on a daily basis. Moving forward, the teams will be able to restore to a previous day's copy in cases of incidents that impact Zeppelin notebooks. If a user wishes to save and retain a copy more often, they may do so by exporting the notebook and saving their code to their laptop/location of their choosing (please reference the screenshot below on how to export the notebook).



#### **CCSQ Data Camp Session Materials – Now Available**

The recordings of the 2021 CCSQ Data Camp, which was held on October 20th and 21st, are now available on Confluence. Please note that the powerpoint presentations to these sessions are also available upon request.

See the sessions that were held during the Data Camp below:

- Data Camp Kick Off Session
- Welcome from CCSQ Leadership: CCSQ's Vision and the Role of Data
- CCSQ Data & Analytics SAS Viya Overview
- Overview of CMS Master Data Management (MDM)
- CCSQ Data & Analytics Zeppelin Overview
- CCSQ Leadership Q&A Panel
- QuickSight Overview: QuickSight BI Tool to Help the CCSQ Enterprise
- Bringing Data Together for CCSQ Analytic Use
- iQIES Data Overview
- Feedback Analysis Solution (FAS) Enabling Enterprise AI and ML
- CCSQ Leadership Closing Thoughts

## First Data Bank (FDB) Drug List Data Dictionary

The legacy data dictionary for the FDB Drug data 'public\_data.legacy\_fdb\_drug\_list' has been posted to the CDR Data Catalog. Please reference the overview from the 4/15/2021 Communications Call for more details about this source.

#### **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:

	<ul> <li>resource_hqr_prs_supplemental.beneficiary</li> <li>resource_hqr_prs_supplemental.bene_cross_reference</li> <li>resource_hqr_prs_supplemental.entitlement_reason</li> <li>resource_hqr_prs_supplemental.bene_migration</li> <li>resource_hqr_prs_supplemental.bene_edb_mbi</li> <li>resource_hqr_prs_supplemental.coverage</li> </ul> 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 10/24/2021 - 10/30/2021. 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
resource_ref_codes

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.

## **Important Dates and Links**

#### Upcoming key dates:

- Communication Call November 11 at 1:00pm ET
- CAP & CDR Scheduled Maintenance Event November 19 at 8:00pm ET
- CAP & CDR Scheduled Maintenance Event December 17 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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