Rachel Dodge

Weekly Communication

July 26, 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 Python Interpreter – Available Now
- Communications Call – Summer Hiatus
- CDR Data Issues Updates
- CDR Weekly Refresh Update
- Weekly Knowledge Base Article
- Important Dates and Links

Zeppelin Python Interpreter – Available Now

On Thursday, the Data & Analytics Modernization Team enabled the Zeppelin Python Interpreter in the CCSQ Data & Analytics environment. All users with a Zeppelin HARP role may now utilize this Python Interpreter for their analytic work. A sample notebook for the Python Interpreter is now available for download here on Confluence within the Zeppelin Quick Start Guide. Also, a demonstration of this interpreter was provided during Thursday's Communications Call (the recording and meeting materials are available here on Confluence).

Communications Call – Summer Hiatus

Since many are on vacation during the month of August, we will be having a summer break from Communications Calls until we return mid-September. Thank you to those who attended the previous Communications Call and provided your feedback concerning future user events, as we will be using your feedback during the break to plan engaging content.

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
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.
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. BIC is now planning to resolve this issue by 8/9/2021.
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 7/18/2021 – 7/24/2021. 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_hqr_ecqm
quality_measures_hqr_data_form
quality_measures_hqr_val
provider_hqr_nop
resource_hqr_sec_admin
public_data (FDA)
public_data (Zip Codes)
csat_2
csat_5
assessment_iqies
provider_iqies

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 Open a ServiceNow Ticket

This week's Knowledge Base article provides instructions on how users can open a ServiceNow (help desk) ticket to report their issues to the DAMOD Team. Check out this article here on Confluence for detailed instructions, routing information, and helpful links.

Important Dates and Links

Upcoming key dates:

- Scheduled Production Maintenance Event – August 20th 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.

CMS.gov