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Weekly Communication

May 10, 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 Rollout Update
- Data Roadmap Update
- Bring Your Own Data (BYOD) Page Launch
- CDR Data Issues - Updates
- CDR Weekly Refresh Update
- Weekly Knowledge Base Article
- Important Dates and Links

Zeppelin Rollout Update

The Data & Analytics Modernization team has extended the Zeppelin testing phase to allow more time for additional testers and finalize .gov authentication. We will provide regular updates of the progress and a new date when teams can start submitting requests for Zeppelin access. In the meantime, we encourage you to 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 FAQ](#)

Data Roadmap Update

The CCSQ Data & Analytics Modernization (DAMOD) team has published an updated [data roadmap](#) to Confluence. April 2021 updates include:

- Updated date for Hospital Value-Based Purchasing (HVBP) data to be made available in the CDR. The date is the latest status from the Hospital Quality Reporting (HQR) ADO.
- Updated date for EQRS Clinical Warehouse data to be made available in the CDR.
- Addition of new iQIES Data Model. The DAMOD team is working closely with the iQIES ADO to receive additional details regarding the new data model including the timeline for availability. This information will be published in a subsequent data roadmap version.

Bring Your Own Data (BYOD) Page Launch

The CCSQ Data & Analytics Modernization (DAMOD) Team has launched the new [Bring your Own Data \(BYOD\)](#) page to help assist users and data contributors with bringing their data to the CDR and S3 workbench. The initial page launch includes SAS Viya capabilities; however, it will be expanded as additional tools are made available as part of the CCSQ Analytics Platform (CAP). The page features guides on how to:

- Contribute Data to the CDR
- Upload Data to Workbench
- Upload Data to Hive
- Share Data with Other Groups
- Retrieve Data from an API

The DAMOD Team will also be providing an overview of the new page during the 5/13/2021 Communications Call. If you do not have an invitation, please contact us at HCQIS_Data@hccqis.org.

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 BIC where inactive MBIs were dropped for 600 beneficiaries in the CMS Common Medicare Enrollment (CME) database. The DAMOD team is working with the BIC team to investigate whether the missing inactive MBIs have been corrected.

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.
quality_measures_hqr_data_form	The HQR ADO reported that HCAHPS data is being reprocessed on Friday 4/30/2021 through Tuesday 5/11/2021. This is being done to resolve misinterpreted race questions during the file upload process. The data will be updated with no interruption to the CDR while the reprocessing occurs.

CDR Weekly Refresh Update

Please note below the data refreshes that occurred within the Centralized Data Repository (CDR) during the week of 5/2/2021 – 5/8/2021. 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_darrrt_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
quality_measures_qpp_uds
provider_hqr_nop
resource_hqr_sec_admin
assessment_iqies
provider_iqies
qmars
health_plan
public_data

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.

Knowledge Base Article of the Week: List of SAS Viya Global Macros

This week's Knowledge Base article highlights all of the macros developed by the DAMOD Team's technical experts for working in SAS Viya. We strongly encourage you to bookmark this page and utilize these macros regularly. Check out the article [here](#) on Confluence for detailed information.

Important Dates and Links

Upcoming key dates:

- Communications Call – May 13th at 1:00pm ET
- Scheduled CDR & CAP Maintenance Event – May 21st at 8:00pm ET
- Communications Call – June 10th at 1:00pm 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.