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**From:** QualityNet Analytics <qnet-analytics@mailers.qualitynet.org>  
**Sent:** Monday, September 20, 2021 3:57 PM  
**To:** qnet-analytics@mailers.qualitynet.org  
**Subject:** [Qnet-analytics] CCSQ Data & Analytics Weekly Communication  
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*Weekly Communication*

*September 20, 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:

- **Planned Maintenance Activity This Tuesday and Friday – *Important!***
- Introduction to CCSQ Data & Analytics – Tomorrow at 3:00pm ET
- CDR Data Issues Updates
- CDR Weekly Refresh Update
- Weekly Knowledge Base Article
- Important Dates and Links

## **Planned Maintenance Activity – This Tuesday and Friday**

**Planned Actions:** Two maintenance events for the CAP & CDR environment will occur this week:

- CDR Maintenance Event for **Tuesday, September 21<sup>st</sup> at 8:00pm ET** (out of schedule maintenance event to prepare for the Friday scheduled event)
- CAP & CDR Scheduled Maintenance Event for **Friday, September 24<sup>th</sup> at 8:00pm ET**

**Impacted Individuals:**

- Tuesday Maintenance Event: All CDR Users
- Friday Maintenance Event: All CAP & CDR Users

**Planned Downtime:** Tuesday, September 21st at 8:00pm ET and Friday, September 24th 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.

## Introduction to CCSQ Data & Analytics – Tuesday at 3pm ET

Please join us **tomorrow at 3:00pm ET** for an “Introduction to CCSQ Data & Analytics”, a call designed for newly onboarded users of the QualityNet Analytics environment. During this call, the CCSQ Data & Analytics Team will present an overview of the environment, demo the CAP applications, and provide information on the resources available on Confluence. **All newly onboarded users are highly encouraged to attend to receive important onboarding information.** Please note that this call has also been opened to the entire QualityNet Analytics community, to provide all users the opportunity to obtain a refresher on the environment and offerings. If you do not have an invitation, please reach out to us at [HCQIS\\_Data@hcqis.org](mailto:HCQIS_Data@hcqis.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
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.

	<p>The following tables are impacted:</p> <ul style="list-style-type: none"> <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> <p>The HQR ADO has worked to correct this merge code and pull anything that was missed since Nov 2020. The Data Modernization team is working with the HQR team to resolve these issues.</p>
qmars	<p>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.</p>
qmars	<p>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.</p>

## CDR Weekly Refresh Update

Please note below the data refreshes that occurred within the Centralized Data Repository (CDR) during the week of 9/12/2021 – 9/18/2021. 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_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](mailto:HCQIS_Data@hcqis.org).

### Knowledge Base Article of the Week: How to Create Flag Fields with Hive Arrays

This week's Knowledge Base article provides users information on how to create a field to flag specific values for a field represented by many different numbers of fields. Check out this article [here](#) on Confluence for best practice information and sample code.

## Important Dates and Links

Upcoming key dates:

- CCSQ Data & Analytics New User Call – September 21st at 3:00pm ET
- CDR Maintenance Event – September 21st at 8:00pm ET
- Scheduled Production Maintenance Event – September 24th at 8:00pm ET
- Communications Call – September 30th at 1:00pm ET
- CCSQ Data Camp – October 20th and 21st

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](#)

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If you have any questions, please contact us at [HCQIS\\_Data@hcqis.org](mailto:HCQIS_Data@hcqis.org).