

# QualityNet | Analytics

January 4, 2024





# **Planned Activity**

**Planned Actions:** A scheduled SAS Viya, Databricks and CDR maintenance event will begin tomorrow, January 5th, at 8:00pm ET.

Impacted Community: All SAS Viya, Databricks, and CDR Users

**Planned Downtime:** This maintenance event will begin on Friday, January 5th at 8:00pm ET and end on Saturday, January 6th at approximately 12:00pm ET.

## **Planned Activities:**

- Routine OS and Security Patching on CDR, SAS, and Databricks
- Routine patching on CSAT EMR Cluster
- Routine patching of the CentOS Servers
- Address security vulnerabilities
- CDR User Data Migration Phase 3 (see more details below)

### Call to Action:

- Please ensure to save your work (i.e. data, script, and tables) before the maintenance event. This is to ensure that your information will be saved throughout the maintenance process. Any long running jobs would also need to be restarted after the event.
- Save your data from SAS Content to your workbench by following these instructions here.
- Please also save any of your CASLIB datasets before maintenance by also following <u>these</u> <u>instructions here</u>. After the maintenance window, you will need to load your tables back into memory in order to continue working with them.

### Centralized Data Repository (CDR) User Data Migration – Phase 3 Migrates Tomorrow:

- The CCSQ Data & Analytics team will be migrating databases and tables to the new consolidated environment over the next two quarters. These migrations will take place during the production maintenance windows on the first Friday of each month. The third phase of the migration will occur on Friday, January 5, 2024. To see a list of the databases that will be migrated, see our article on the <u>Consolidation of Tables and Databases</u>.
- If you have any concerns related to contractual deliverables during this period, please reach

out to our team through the <u>request form</u>, indicating other possible timeframes, and our team will accommodate as per availability of resources. We ask that all users clean up their Hive databases to remove any unneeded, outdated, or archived tables. This will reduce the amount of data that needs to be migrated as well as reduce overall storage costs. To clean up Hive databases, users will need to drop any tables that aren't being used or are no longer needed. This can be done by utilizing the following code: %hive\_drop\_table(schema, table, [dbx\_group], [use\_dbx=N|Y]);

 Have Questions? Reach out to the CCSQ D&A team by emailing servicecentersos@cms.hhs.gov.

If you need additional information, contact us:

Phone: 1-866-288-8914 Slack: <u>#help-service-center-sos</u> Save time. Submit and Track your ticket!
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