

FY 2023 Quarter 2 Data Forum

Please register for FY2023 Quarter 2 Data Forum Meeting at: https://attendee.gotowebinar.com/register/4353433151100808204
After registering, you will receive a confirmation email containing information about joining the webinar.

December 16, 2022 @10:00 AM

Why, When, Where

• WHY?

- Open and ongoing communication between HSCRC & industry
- Forum to ask questions about data (case mix and financial)
- Sharing of best practices

• WHEN?

• 10:00 am - 12:00 pm

FY 2023 Dates:

- September 9, 2022
- December 16, 2022
- March 10, 2023
- June 9, 2023

• WHERE?

via Webinar (link is sent the day before the meeting)



Agenda

- Announcements
 - Case Mix Weights and Grouper
 Transition Update (Nduka/Dianne)
 - Quality Update (Dianne)
 - FY 2023 Changes to Edit Checks (Claudine)
 - Extension requests for Monthly Financial data (Dennis or Chris)
 - Reminders (Oscar)
 - Restricted Disclosure of Elective Abortion Cases
 - CDS-A Report
 - Data Forum Survey

- UCC Data Collection Update (Irene)
- Data Processing Vendor Update (Maria Manavalan, hMetrix/Burton Policy)
- Case Mix Review Vendor Update (Brenda Watson, AGS, LLC)
- Data Repository Vendor Update (Jen Vogel, SPG)
- Upcoming Workgroups and Next Meeting (Claudine)
- Appendices:
 - Appendix 1: FY 2023 DSR Updates
 - Appendix 2: UCC Data Submission Updates
 - Appendix 3: UCC DAVE Walkthrough

Grouper Transition: Case Mix Weights and Market Shift

Rate Year	RY 2	2023	RY 2024		
APR/EAPG Version	IP Weights: 37.1 OP Weights: 3.15	IP Weights: 38 OP Weights: 3.16	IP Weights: 39 OP Weights: 3.17		
Data Period Used for Weight Development	IP: CY 2019 (12 Months) OP: CY 2019 and Q1 of CY 2020 (15 Months)	IP: CY 2019 (12 Months) OP: CY 2019 and Q1 of CY 2020 (15 Months)	IP: CY 2021 (12 Months) OP: CY 2021 and Q1 of CY 2022 (15 Months)		
Weight Release Date	July 2020	November 2022	November 2023		
Policies Applicable To	CY2021 12 Months Marketshift	CY2022 12 Months Marketshift	CY2023 6 Months Marketshift		
	CY2022 6 Months Marketshift	RY2022 ICC Volume	CY2023 12 Months Marketshift		
	RY 2023 Demographic Adjustment	RY 2024 Demographic Adjustment	RY 2025 Demographic Adjustment		
	RY2021 ICC Volume		RY 2023 ICC Volume maryland health services 4		

Grouper Transition: MHAC, RRIP, QBR for CY 2023

Rate Year	RY2025
APR/PPC Version	40 (Updated from version 39 to incorporate annual 3M updates)
Timeline	 Base Year: MHAC: CY 2020 Q3 – CY 2022 Q2 QBR-Mortality: CY 2021 Q3 – CY 2022 Q2 (FY 2022) RRIP: 2018; norms based on post-COVID time period TBD Performance Year: All Programs: CY 2023 (longer timeframe for MHAC for small hospitals TBD)
Implementation Date	RY 2025 policies begin Jan 1, 2023 in most cases. Look for base and performance period reports on the CRS Portal.

Quality Update: Additional Topics

- For RY 2023, CMS finalized putting VBP and HAC programs on hold
 - Maryland previously stated we will hold QBR and MHAC hospital adjustments until January 2023 but may request to suspend program adjustments in light of final determination of suspensions for national programs.
- COVID impact will be evaluated retrospectively for RY 2024 (CY 2022 performance)
 - This evaluation will take place iteratively with the Performance Measurement Work Group
- Quality is pursuing the following additional areas of quality of care (more to come)
 - Electronic Clinical Quality Measures (eCQMs) or other digital measures CY 2023 please see HSCRC memo dated 10/19/2022
 - Planned Monitoring Reports Timely Follow-up for Medicaid (implemented); Maternal Morbidity; 30-day
 Mortality; Excess Days in Acute Care (EDAC)
 - Health Equity Workgroup (HEW) convened this summer to establish framework for hospital equity
 measurement; WG focused on social determinants of Health (SDoH) data elements; staff is working on
 additional reporting of aggregated trends in SDoH to address health disparities
 - Outpatient Quality measures, particularly shifts from IP to OP care



CY 2023 Digital Measure Submission to HSCRC

Title	Short Name	CMS eCQM ID	NQF Number	Meaningful Measure	Notes
Anticoagulation Therapy for Atrial Fibrillation/Flutter	STK-3	CMS71v12	N/A	Preventive Care	HSCRC Optional
Antithrombotic Therapy By End of Hospital Day 2	STK-5	CMS72v11	N/A	Preventive Care	HSCRC Optional
Cesarean Birth	PC-02	CMS334v4	N/A	Safety	HSCRC Required
Discharged on Antithrombotic Therapy	STK-2	CMS104v11	N/A	Preventive Care	HSCRC Optional
Discharged on Statin Medication	STK-6	CMS105v11	N/A	Preventive Care	HSCRC Optional
Exclusive Breast Milk Feeding	PC-05	CMS9v11	0480e	Care Personalized, Aligned with Patient's Goals	HSCRC Optional
Hospital Harm - Severe Hyperglycemia	НН-02	CMS871v2	3533e	Preventable Healthcare Harm	HSCRC Required

CY 2023 Digital Measure Submission to HSCRC

Title	Short Name	CMS eCQM ID	NQF Number	Meaningful Measure	Notes
Hospital Harm - Severe Hypoglycemia	НН-01	CMS816v2	3503e	Preventable Healthcare Harm	HSCRC Required
Intensive Care Unit Venous Thromboembolism Prophylaxis	VTE-2	CMS190v11	N/A	Preventive Care	HSCRC Optional
Median Admit Decision Time to ED Departure Time for Admitted Patients	ED-2	CMS111v11	N/A	Admission and Readmissions to Hospitals	HSCRC Required
Safe Use of Opioids - Concurrent Prescribing	N/A	CMS506v5	3316e	Prevention and Treatment of Opioid and Substance Use Disorders	HSCRC Required
Severe Obstetric Complications	PC-07	CMS1028v1	N/A	Safety (Measure Risk adjusted)	HSCRC Required
Venous Thromboembolism Prophylaxis	VTE-1	CMS108v11	N/A	Preventive Care	HSCRC Optional

Quality Update: eCQM Reporting Timeline

CY 2023 Performance Period Submission Windows for eCQMs

Q1 2023:Open: 07/15/2023Close: 10/02/2023Q2 2023:Open: 07/15/2023Close: 10/02/2023Q3 2023:Open: 10/15/2023Close: 12/30/2023Q4 2023:Open: 01/15/2024Close: 04/01/2024

 CY 2023 Performance Period Submission Windows for Hybrid Clinical Data Elements

Q3 2023: Open: 01/15/2024 Close: 04/01/2024 **Q4 2023:** Open: 01/15/2024 Close: 04/01/2024

 Hospitals may apply for an extraordinary circumstances exemption if warranted, including an extension if more time is needed.



Convert Error to Warning: Gender inconsistency with ICD-10 Codes

- The current error checks flag errors in the following cases:
 - ICD 10 procedure code inconsistent with Gender
 - ICD 10 diagnosis code inconsistent with Gender
- At a statewide level less than .002% of visits have these errors reported
- The grouper successfully groups these visits
- These errors will be converted to warnings
 - Starting Jan 1, 2023
 - Will not count towards the error percentage

Convert Warning to Error: Outpatient Date of Service

- Previously +/-2 days grace period was given for the outpatient services.
- Since there is no "2 day rule" for Medicare OP services, service dates should not be reported before or after the thru/from dates
- Currently, there is a warning
 - If the date of service for procedure OTHER than COVID tests are NOT within the Thru date and from date
- This warning will be converted to error on Jan 1 2023

Postponed: ED Triage Data Validation

- HSCRC added ED Triage variables to the outpatient data submission requirements effective CY 22
- HSCRC introduced data validation for these fields
 - Variable ED Triage 1 or ED Triage 2 must be populated for >= 99% of ED visits
 - ED visits are identified using the logic "EMG rate center charges > 0"
 - Warning for all submissions after Oct 1, 2022 (FY 23 Sept Preliminary data)
- Hospitals have indicated that not all ED visits will have triage reported and exceptions should be considered
- HSCRC is reviewing the data and will determine whether exclusions are appropriate.

Process for Submitting Extensions

- Monthly submissions of financial data
 - Volume and Revenue (formally known as the MS, NS, PS, RS, CSS and OVS)
 - Unaudited Financial Statements (formally known as FSA and FSB)
 - Due 30 days after the end of the month (if date falls on a weekend, due next business day)
- If an extension is requested they must be:
 - Submitted in writing (email or letter)
 - Made within a reasonable time <u>before</u> the due date
 - Addressed to the Executive Director, <u>with copies</u> to the following staff to ensure timely processing
 - Dennis Phelps (<u>Dennis.Phelps@maryland.gov</u>)
 - Andrea Strong (<u>Andrea.Strong@maryland.gov</u>)
 - Marcella Guccione (<u>marcella.guccione@maryland.gov</u>)
- Once staff reviews the extension request, a letter will be sent to the hospital indicating whether the request has been approved and (if the request is approved) the new due date

Reminders

Reminder: Restricted Disclosure of Elective Abortion Cases

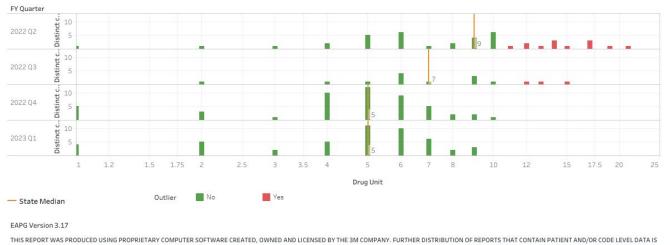
- There is heightened sensitivity around claims for elective abortions, particularly for out-of-state patients who receive care and the providers from whom they received abortion services.
- The HSCRC will be restricting disclosure of claims related to elective abortion cases beginning in FY 2023. This also includes data requests processed by CRISP.
- This policy will also be applied to new requests for data prior to FY 2023.

Reminder: CDS-A Reports on CRISP Portal

- Provides hospitals with high-cost drug utilization for outlier dosage units based on 3rd Monthly case mix data
- Information should used to correct errors prior to submission of Quarterly case mix data.
- Hospitals can see which drugs' units are outliers compared to the State average

Outlier Summary Fiscal Year 2022 Q2 -2023 Q1

Drug Codes	Drug Description	EAPG	EAPG class code	Out	Latest Year Visit Count	Latest Year Charges	Latest Year Outlier Count	Latest Quarter Visi	Latest Quarter Cha	Latest Quarter Out
90375	Rabies ig im/sc	460	CLASS VIII COMBINED CHEMOTHERAPY AND PHARMACOTHE	Yes						
90376	Rabies ig heat treated	460	CLASS VIII COMBINED CHEMOTHERAPY AND PHARMACOTHE	Yes	157	\$742,379	18	48	\$210,480	
90377	Rabies ig ht/ human im	460	CLASS VIII COMBINED CHEMOTHERAPY AND PHARMACOTHE	Yes						
A9513	Lutetium lu 177 dotatat th	246	CLASS IV THERAPEUTIC RADIOPHARMACEUTICALS	No						
A9606	Radium ra223 dichloride t	245	CLASS III THERAPEUTIC RADIOPHARMACEUTICALS	No						
C9132	Kcentra, per i.u.	461	CLASS IX COMBINED CHEMOTHERAPY AND PHARMACOTHER	No						
C9257	Bevacizumab injection	435	CLASS I PHARMACOTHERAPY	Yes					\$1,782	
C9492	Injection, durvalumab	463	CLASS XI COMBINED CHEMOTHERAPY AND PHARMACOTHER	No						
J0129	Abatacept injection	461	CLASS IX COMBINED CHEMOTHERAPY AND PHARMACOTHER	No						
J0180	Agalsidase beta injection	464	CLASS XII COMBINED CHEMOTHERAPY AND PHARMACOTHER	No						
J0791	Inj crizanlizumab-tmca 5mg	444	CLASS VII PHARMACOTHERAPY	No						
J0875	Injection, dalbavancin	462	CLASS X COMBINED CHEMOTHERAPY AND PHARMACOTHERA	Yes						
J0896	Inj luspatercept-aamt 0.25	464	CLASS XII COMBINED CHEMOTHERAPY AND PHARMACOTHER	Yes						
10007		440	CLASS ULCUSTANTIUS AND DRIVES	44						



Reminder: CDS-A Reports on CRISP Portal

- CDS-A Audits starts with what is reported in the case mix data. If the case mix data has errors, the CDS-A data for the following year will have errors.
- Hospitals are subject to fines if the case mix data used for CDS-A audits the following year contains errors.
- For access to the CRISP portal, contact your CRS Portal Point of Contact or support@crisphealth.org

Reminder: Please Complete the Data Forum Survey!

- Opportunity to provide feedback on
 - Meeting logistics (meeting notice, registration, ease of participation)
 - Topics covered during the prior meeting
 - Topics for discussion for future meetings
- After this Data Forum, participants will receive a link to a survey via Survey Monkey
- Questions about the survey: contact <u>hscrcteam@hmetrix.com</u>

UCC Data Collection Update

Improved UCC Data Collection and Processing

- HSCRC is working with hMetrix to improve the UCC data processing
 - Revised UCC write-off reporting instructions memo distributed on December 1, 2022
 - New data processing rules apply to all UCC reports submitted since January 1, 2023
- UCC Improved features in DAVE
 - Manage and track tasks
 - Reminders and notifications
 - Automated error report generation
- Advantages of the new system
 - Timely data processing
 - Offers an opportunity for hospitals to correct errors
 - Standardized data
 - Uses the same system as the Case Mix data

- Revised UCC data reporting instructions, data edit rules, report template and materials from the UCC training webinar will be posted on the HSCRC Financial Data Submission Tools web page (https://hscrc.maryland.gov/Pages/hsp_info2.aspx).
- User Workbook for UCC access was shared on December 14, 2022. Please return the updated workbook by January 14, 2023



UCC Data Collection and Processing Key Changes

- Submission window changed to 30 60 days after the end of reporting quarter
- Report must follow the specific file name format and submitted in designated template
- Record write-off type value as "C" for Charity, "B" for Bad Debt, or "R" for Recovery
- Automated reminders and notifications related to the status of UCC report submissions will be sent to designated hospital staff on the list managed by hMetrix and HSCRC staff
- Standard data summary and edit report will be posted in DAVE for designated hospital staff to review within hours after data submission to allow opportunity to identify and fix data issues in a timely manner
- Any Report with an error percentage greater than the threshold determined by the HSCRC will not be processed and the hospital will be required to fix the errors and resubmit the report unless approved by HSCRC

UCC Data Preparation and Submission Process Recommendations

- Submit data as early as possible during the 30 60 days window to allow time for data review and correction if needed
- Before submission, review the data and verify all submission requirements below are met:
 - Use UCC report template and proper file name
 - Record admission date (IP) or from date (OP) of the service for the account reported in case mix as the service date
 - Record UCC write-offs for HSCRC regulated services only
 - Check for missing values in data rows
 - Use proper sign for the write-off amount according to write-off type
 - Report original billed amount as positive number value
 - Use valid payer code (new payer codes for services since FY22)



UCC Data Preparation and Submission Process Recommendations

- After submission, review errors and warnings in the edit report and resubmit corrected data as needed
- Report with > 5% error rate will be rejected unless approved by HSCRC
- Data flagged with warning or error will be kept in the UCC write-off database but may be excluded from UCC-related policy development or other data analysis

Questions about UCC Data Processing Procedures

- Contact HSCRC for questions regarding
 - Revised UCC reporting instructions
 - UCC data edit rules
 - UCC data quality
 - Request report submission extension (via DAVE)
 - Request report data pass if error rate > 5% (via DAVE)
 - Primary contact person: Irene Cheng (Irene.Cheng@maryland.gov)
- Contact hMetrix for technical support regarding DAVE
 - Access to edit reports and notification e-mail
 - Send email to hscrcteam@hmetrix.com

Data Processing Vendor Update

Points of Contact

HSCRC	hMetrix / Burton Policy
Oscar Ibarra Phone: (410) 764-2566 Email: oscar.ibarra@maryland.gov	Shivani Bhatt (Primary PoC) Phone: (484) 228-1453 Email: shivani@hmetrix.com
Claudine Williams Phone: (410) 764-2561 Email: claudine.williams@maryland.gov	Mary Pohl (Hospital Support) Phone: (410) 274-3926 Email: marypohl@burtonpolicy.com
	Team Email: hscrcteam@hmetrix.com

Reminders

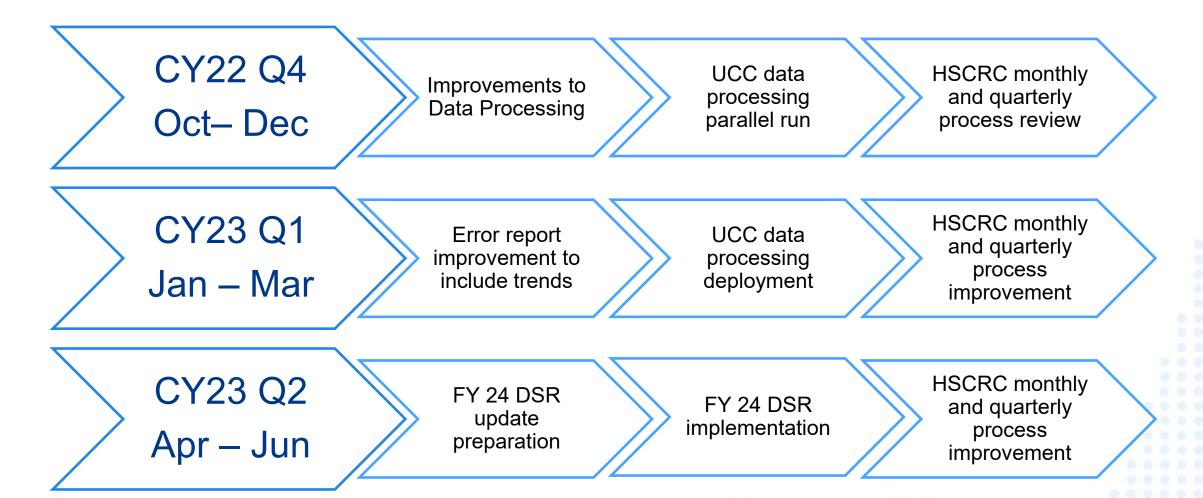
Production data

- Upload Case Mix (Inpatient, Outpatient and Psychiatric) files to the RDS server 'submit' folder
 - These files are used for grouping and other downstream processes
- Upload UnCompensated Care (UCC) files to the RDS server 'UCC' folder
- Download error reports from https://hscrcdave1.hmetrix.com/

Test data

- Upload files to the RDS server 'test' folder both Case Mix data as well as UCC files
 - UCC files accepted starting Jan 1, 2023
- Available all the time for hospitals to test submissions
- Data is not used for downstream processes
- Download error reports from https://hdavetest.hmetrix.com/

Roadmap for Continuous Improvements to Data Processing



Case Mix Review Vendor Update

Point of Origin & Discharge Disposition Definitions

- Point of Origin defined as the patient's immediate location before arriving at the hospital, hospital's emergency department, or another point of entry
- Discharge Disposition discharge is when a patient leaves the hospital after receiving treatment or expires. Where the patient is going after the encounter is represented with a code to identify what type of facility or where the patient is discharged.

Review of Residence Zip Code & Homeless

- From the 2,286 inpatient and 2,196 outpatient record samples, 36 cases were found with documentation of the patient being homeless.
- The ZIP Code 88888 was used as the residence for the homeless patient 17 percent of the time, with 5 of 9 homelessness-reporting hospitals never using the 88888 ZIP Code.
- The Z-code for homelessness, Z59.0, was used correctly in all cases in seven hospitals.
- The other 2 hospitals used Z59.0 in 67 percent (i.e., 8 of 12) of the documented cases. The overall use of Z59.0 to identify homelessness was 89 percent (32 of 36).



COVID - 19 Case Review

- 97% inpatient COVID-19 diagnosis accuracy
 - Discrepancies were due to re-sequencing COVID-19 to the principal diagnosis, and COVID-19 diagnosis was reported without supporting documentation
- 95% outpatient COVID-19 diagnosis accuracy
 - Discrepancies were due to re-sequencing COVID-19 as the primary diagnosis, and COVID-19 was reported as an acute condition when the patient had a history of COVID-19.

COVID-19 Case Review, cont.

Inpatient Stratum (200 cases)	Outpatient Stratum (350 cases)				
6 cases (3%) had U07.1 diagnosis errors	16 cases (5%) had U07.1 diagnosis errors				
 Two errors (one essential error and one non-essential error) were due to the hospital reporting a U07.1 COVID-19 diagnosis code when it was not supported. (The non-essential error was because the U07.1 code did not impact the APR DRG or SOI for the case). Four essential errors required re-sequencing the COVID-19 diagnosis code as the principal diagnosis. 	 One case required removal of the U07.1 code because the patient had a viral infection instead of COVID in the other case, the patient had a history of COVID which should have been represented with code Z86.16. Fourteen cases required the COVID-19 diagnosis code to be reported as the primary diagnosis instead of a secondary diagnosis. In all 14 cases, code Z23 was reported representing the reason for encounter as immunization instead of treatment of COVID-19. 				

FY 2021 Overall Inpatient Variable Profile

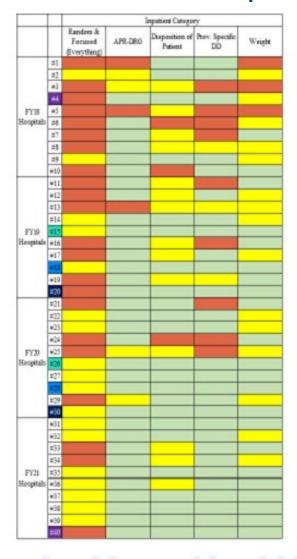


Chart:

- Compares inpatient performance for all hospitals for the first four years of the contract (FY18 through FY21).
- The average results are presented for all overarching Random & Focused sample strata combined, along with proper assignment of two discharge disposition-related variables and APR-DRG, and accuracy scores pertaining to weight.
- The inpatient scores for all the categories appear to have improved over the four assessed years.
- That finding was expected for Provider Specific DD due to regulatory changes

Legend:

- Red is greater than 1 standard deviation from the PB
- Yellow is <= 1 standard deviation from the PB
- Green is at or above the PB.

FY 2021 Overall Outpatient Variable Profile



Chart:

- The chart compares outpatient performance for all FY18, FY19, FY20, and FY21 hospitals.
- Overall, the outpatient scores appear to have improved over the first four years.

Legend:

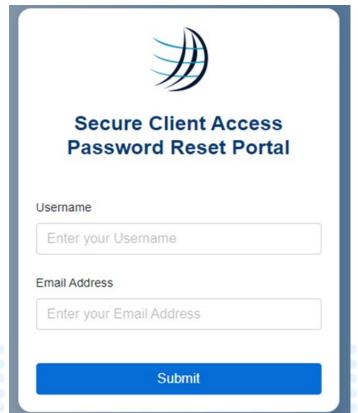
- Red is greater than 1 standard deviation from the PB
- Yellow is <= 1 standard deviation from the PB
- Green is at or above the PB.

Data Repository Vendor Update

SCA Password Reset Portal

https://password.thestpaulgroup.com

- Enter Username and Email associated with account
 - A secure email will be sent with new password





RDS Questions

Contact St. Paul Operations with any questions:

ops@thestpaulgroup.com



Upcoming Workgroup Meetings

Workgroup Topics

- HSCRC will convene several meetings to discuss the possibility of:
 - Expanding definitions for Gender and Sexual Orientaion
 - Expanding race and ethnicity categories to align with new DHHS IRF reporting requirements
- Meetings with be held virtually in early 2023
- Hospitals to be surveyed on current data collection process and ability to expand
- Interested in participating? Email Oscar.lbarra@maryland.gov

Next Meeting

Notes and slides will be posted to the HSCRC website:

https://hscrc.maryland.gov/Pages/hsp_info1.aspx

Next Meeting FY 2023 Q3 March 10, 2023

Appendix 1: DSR Updates for FY 2023

Updates to the FY 2023 DSR Since Q2 Data Forum

- Tertiary Payer Variable (NEW)
 - Previously proposed to remove tertiary payer variables
 - FY 2023 Change: Retain these variables to aid in identifying Kaiser patients
- Kaiser Flag (NEW)
 - Intend to capture any Kaiser patient (Y/N)
 - FY 2023 Change: Add Kaiser Flag variable
 - New Cross Edit Error: if primary/secondary/tertiary plan payer is NOT 107 and Kaiser_flag
 Y and vice versa
- Type of Daily Service Shock Trauma (02) (NEW)
 - Intended to capture admissions only to UM Shock Trauma
 - Admissions for the 8 MIEMSS-Designated Trauma Centers are already flagged using the IP Reserve Flag
 - FY 2023 Change: Remove code

Updates to the FY 2023 DSR Since Q2 Data Forum

- Outpatient Date of service check for COVID testing (NEW)
 - CPT/HCPCS codes used to identify the COVID testing procedures are updated. The date of service for these codes can be +/- 5 days from the Thru date and From date.
 - A new tab added for the latest COVID testing codes. Please see next slide for the codes
- Outpatient Date of Service (NEW)
 - Previously +/-2 days grace period was given for the outpatient services.
 - New Warning: If the date of service for procedure OTHER than COVID tests are NOT within the Thru date and from date
 - This warning will be converted to error on 1/1/2023
- Hospitals with Licensed Hospice Beds Added to the DSR (NEW)
 - List used in data edits for Type of Daily Service variable
 - **Existing Error:** if value = 10 and Hospital does not have a HSCRC-approved Hospice contract for care

COVID Testing Codes

• Updated on 5/10/2022

<u>Immunology</u>	Microbiology	Proprietary Laboratory Analyses	HCPCS codes
86317	87250	0202U	J0248
86318	87255	0223U	M0201
86328	87301	0224U	Q0220
86408	86328	0225U	Q0221
86409	87426	0226U	M0220
86413	87428	0240U	M0221
86602	87635	0241U	Q0222
86635	87636		M0223
86769	87637		Q0249
	87811		M0249
			M0250
			U0001
			U0002
			U0003
			U0004
			U0005
			C9803



Updates to the FY 2023 DSR Since Q2 Data Forum

- Point of Origin Code for Home Hospice
 - Currently coded as F (FROM HOSPICE FACILITY AND/OR IS UNDER A HOSPICE PLAN OF CARE (INCLUDES HOME-BASED HOSPICE CARE)

F = FROM HOSPICE FACILITY AND/OR IS UNDER A HOSPICE PLAN OF CARE (INCLUDES HOME-BASED HOSPICE CARE)

<u>INPATIENT:</u> THE PATIENT WAS ADMITTED TO THIS FACILITY AS A TRASFER FROM A HOSPICE FACILITY.

- In FY 2019, HSCRC convened a workgroup to update and streamline the reporting of source of admission. The workgroup revised the code for Home Hospice to 01 (FROM NON-HEALTHCARE FACILITY (INCLUDES PATIENT'S HOME OR WORKPLACE; GROUP HOME/CONGREGATE HOUSE, FOSTER CARE). This code applies to patients receiving care at home.
- FY 2023 Change: Home Hospice should be coded as 01

01 = FROM NON-HEALTHCARE FACILITY (INCLUDES PATIENT'S HOME OR WORKPLACE; GROUP HOME/CONGREGATE HOUSE, FOSTER CARE, HOME-BASED HOSPICE CARE)

INPATIENT: THE PATIENT WAS ADMITTED TO THIS FACILITY UPON AN ORDER OF A PHYSICIAN.

Usage Note: This includes patients coming from home or the workplace and patients receiving care at home (such as home health services)



Remove/Revise Codes

- IP Reserve Flag Transfer Code (4)
 - Intended to capture transfers between hospitals
 - Most hospitals are not using it correctly or at all. Already have source of admission/discharge disposition codes to identify transfers.
 - FY 2023 Change: Remove Code
- OP Reserve Flag UM Shock Trauma (S)
 - Intended to capture visits to UM Shock Trauma
 - Visits to other MIEMSS-Designated Trauma Centers are not being flagged
 - FY 2023 Change: Revise code to apply to all MIEMSS-Designated Trauma Centers (similar to IP)

New Edits

- Z-Codes for Homeless
 - Intent is to encourage hospitals to code the homeless z codes.
 - Eventually phase out homeless zip code
 - FY 2023 Warning: If Zip Code = "88888", then Z59.X should also be reported as a secondary diagnosis code (See next slide for codes and definitions)
- Trauma cases flagged at non-Trauma hospitals
 - Intent is to identify all trauma cases consistently across IP and OP.
 - Level I, II and III MIEMSS-Designated Trauma Centers: UM Shock Trauma, Johns Hopkins,
 PG Hospital Center, Sinai, Suburban, Peninsula, Western MD, Meritus
 - FY 2023 Cross Edit (IP): If not a MIEMSS-Designated trauma center, than Reserve Flag cannot eq R
 - FY 2023 Cross Edit (OP): If not a MIEMSS-Designated trauma center, then Reserve Flag cannot eq S

Homeless Z-Codes

```
Z59 Problems related to housing and economic circumstances
Z59.0 Homelessness
    Z59.00 ..... unspecified
    Z59.01 Sheltered homelessness
    Z59.02 Unsheltered homelessness
Z59.1 Inadequate housing
Z59.3 Problems related to living in residential institution
Z59.5 Extreme poverty
Z59.6 Low income
Z59.7 Insufficient social insurance and welfare support
Z59.8 Other problems related to housing and economic circumstances
    Z59.81 Housing instability, housed
         Z59.811 ..... with risk of homelessness
         Z59.812 ..... homelessness in past 12 months
         Z59.819 ..... unspecified
    Z59.89 Other problems related to housing and economic circumstances
Z59.9 Problem related to housing and economic circumstances, unspecified
```



Homeless Definitions

The new codes are aligned with standardized screening questions and answers such as the Protocol for Responding to and Assessing Patients' Assets, Risks, and Experiences (PRAPARE), the Accountable Health Screening Tool, or the Health Leads Screening Tools.

The following commonly accepted definitions for homelessness and housing instability have been provided by the Gravity Project, a multi-stakeholder public collaborative with the good to develop, test, and validate standardized SDOH data for use in patient care, care coordination between health and human services sectors, population health management, public health, value-based payment and clinical research.

Homelessness

Defined as because of economic difficulties, currently living in a shelter, motel, temporary or transitional living situation, scattered site housing, not having a consistent place to slee night, or sleeping in a place not meant for human habitation.

<u>Source</u> Homelessness During Infancy: Associations With Infant and Maternal Health and Hardship Outcomes Source Unstable Housing and Caregiver and Child Health in Renter Families

Homelessness, sheltered

Defined as because of economic difficulties, currently living in a shelter, motel, temporary or transitional living situation, scattered site housing, or not having a consistent place to sl at night.

<u>Source</u> Homelessness During Infancy: Associations With Infant and Maternal Health and Hardship Outcomes <u>Source</u> Unstable Housing and Caregiver and Child Health in Renter Families

Homelessness, unsheltered

Defined as residing in a place not meant for human habitation, such as cars, parks, sidewalks, abandoned buildings (on the street). Source HUD

Housing instability, housed

Defined as currently consistently housed, but experiencing any of the following circumstances in the past 12 months: being behind on rent or mortgage, multiple moves.

<u>Source Promoting Caregiver and Child Health Through Housing and Stability Screening in Clinical Settings</u>

Housing instability, housed with risk of homelessness

Defined as currently consistently housed, but with the imminent threat of being forced to live in a shelter, motel, temporary or transitional living situation, scattered site housing, not having a consistent place to sleep at night, or in a place not meant for human habitation.

Housing instability, housed, homelessness in the past 12 months

Defined as currently consistently housed, but with a history of homelessness, for any period of time during the past 12 months.

Source Homelessness During Infancy: Associations With Infant and Maternal Health and Hardship Outcomes

Source Unstable Housing and Caregiver and Child Health in Renter Families

In addition, the ICD-10-CM *Official Guidelines for Coding and Reporting* have been revised and a new section created for Social Determinants of Health under Chapter 21, Factors influencing health status and contact with health services. Information previously found in Section I of the guidelines related to documentation that may be used for code assignment social determinants of health has been moved to this newly created section. For the specific changes, please refer to the summary of the modifications to the ICD-10-CM *Official*

New Edits for FY 2023

- E & M codes with unit of 1
 - Some hospitals may still be reporting 1 unit for E & M.
 - According to Appendix D of Accounting and Budget Manual, effective 7/1/2019, the RVUs for E&M portion of a clinic visit are based on a 5-point visit level scale and valid values are 2-6 (See next slide for codes)
 - **FY 2023 Warning:** If CPT Code = (99202-99205, 99211-99215, and G0463) then unit value must be between 2-6
- Medicaid ID = 77777777777 (Not Applicable)
 - Intent is to make rules consistent across all payer types.
 - FY 2023 Cross Edit: If Primary Expected Payer is eq ("06", "07", "10", or "18"), then Medicaid ID must be 7777777777

RVU for E & M Visits

HCPCS CODES	APPENDIX [- STANDARD UNIT OF MEASURE REFERENCES DESCRIPTION / PROCEDURE	RVU Appendix D	HSCRC COST CTR
99211	Level 1	0-10 minutes	2	CLINIC
99202/99212	Level 2	11-25 minutes	3	CLINIC
99203/99213	Level 3	26-45 minutes	4	CLINIC
99204/99214	Level 4	46-90 minutes	5	CLINIC
99205/99215	Level 5	>90 minutes	6	CLINIC

Appendix 2: UCC Data Submission Updates

January 2023 onwards

- Follow current process
 - Data (re)submission through UCC folder in RDS (SPG)
- New
 - Submission window 30 60 days after close of quarter
 - Automated notifications and reminders from DAVE
 - Error reports within an hour
 - Submission status in DAVE

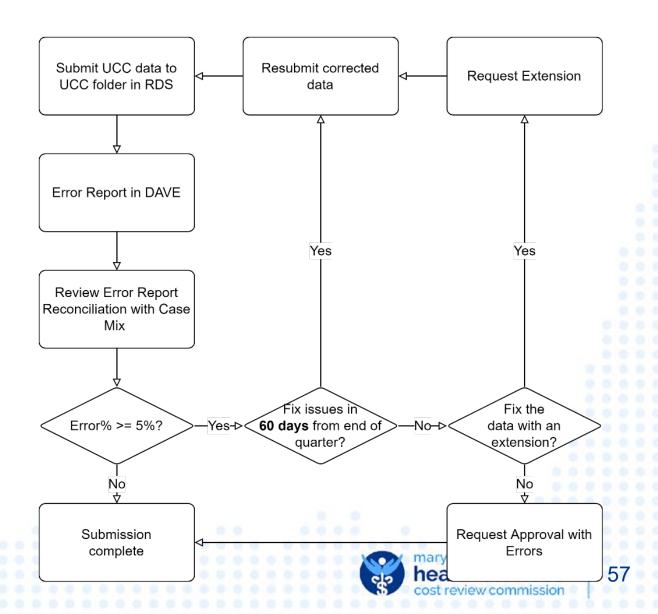
January 2023 onwards (contd.)

New

- Strict adherence to data submission format
 - File Naming Convention < HospitalID> FYyyQx UCC.xlsx
 - E.g. 210001_FY23Q2_UCC.xlsx
 - File Naming Convention for resubmission < HospitalID>_FYyyQx_UCCREVz.xlsx
 - E.g. 210001_FY23Q2_UCCRev1.xlsx
 - Hospital ID in cell B5
 - No special characters allowed
 - Reporting Quarter in cell E4
 - YYYYQx (YYYY Fiscal Year; Q Fiscal Quarter, e.g 2022Q1)
- Values for write off Type (B,C,R)
- Refer to the UCC memo for additional detail

Overview

- Submit data to RDS UCC folder
 - 30 60 days after End of Quarter (EoQ)
- Download Error report from DAVE
 - < 1 hour from submission
- Error < 5% Submission complete
- Error >=5% Review and fix errors
 - Able to fix within 60 days of EoQ?
 - Resubmit corrected data before Due Date
 - Able to fix with an extension?
 - Submit extension request & resubmit data
 - Unable to fix
 - Submit request for approval with errors



Errors

Validation Errors

- Invalid Date Format
- Invalid Write Off Type
- Invalid Payer
- Invalid Amount
- Reconciliation with Case Mix Data (eight quarters)
 - UCC Account Number does not match Case Mix
 - UCC Service Date does not match Case Mix
 - For the most recent quarter
 - Preliminary (monthly) Case Mix data will be used
- Permitted error percentage 5%



Error Report Overview

Tab	Contents	Purpose			
UCC HSCRC Letter	Summary of records received and count of records with Errors.	Overview of data quality and Case Mix reconciliation match rate			
UCC Errors for Data Received	Line level details of records with Validation errors in the file submitted. Explanation gives details of the error.	Help identify the row numbers from the submission file with errors and the fields resulting in the error			
UCC Warning for Data Received	Line level details of records with validation warnings in the files submitted. Explanation gives details of the warning.	Help identify the row numbers from the submission file with warnings and the fields resulting in the error			
UCC Total Write- Off	Summary of the data submitted Write off type, Quarter and Payer	Help hospital reconcile the processed summaries with internal records			
UCC Total Write- Off by Type	Summary of the data submitted Write off type by Quarter	Help hospital reconcile the processed summaries with internal records			

Error Report Overview (contd.)

Tab	Contents	Purpose		
UCC Percent Error list	Summary of the type of errors identified in the submissions	Identify primary type of errors in the submission		
UCC Cross Check with Case Mix	Summary of match rate between UCC data and Case Mix data	Help identify the type of mismatches between UCC submission and Case Mix data		
Detail UCC Case Mix Cross Check	Account level details of records that do not match with Case Mix data, along with Case Mix data points	Help hospitals identify the records in the UCC submission that does not align with Case Mix data		
UCC Balance	List of account numbers that have a total write off amount of <-\$100	Help hospitals identify accounts that have total negative write offs		

Identify Case Mix Reconciliation Issues

Detail UCC Case Mix Cross Check tab from the error report

Column Name	Description
ROW_NUM	Row number from the UCC file that was submitted
SRVC_DT	Service date from the UCC file that was submitted
WRITE_OFF	Write off amount from the UCC file that was submitted
PAYER	Payer from the UCC file that was submitted
TYPE	Write off type from the UCC file that was submitted
Case Mix Match Status	Reason for the mismatch between the UCC data and the Case Mix data
Case Mix Start Date	Admit Date from the Case Mix data for UCC records with patient account match
Case Mix End Date	Discharge Date from the Case Mix data for UCC records with patient account match
Case Mix Data Type	Case Mix data type where the match was found

User Management Workbook

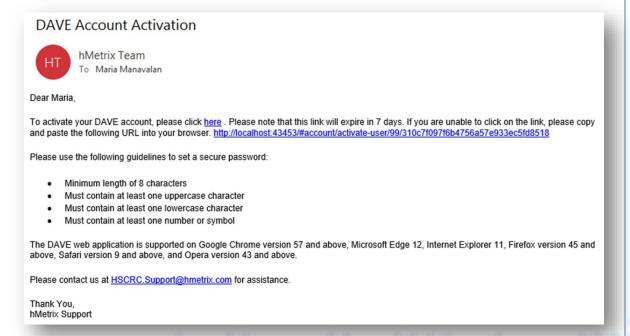
- hMetrix has distributed an user management workbooks to current DAVE primary contacts
 - These works books will be sent on Dec 14, 2022
- Hospitals to update the workbook:
 - Enter Y in the UCC column for current DAVE users who also require access to UCC records
 - Add details of new users who need access to UCC records
 - Workbooks to be returned to hMetrix by Jan 14, 2023

Hos	Hospital or system name: Hospital1					Hospital or sy	ystem ID:	12345	
#	First Name	Middle Name	Last Name	Email Address	Phone	Primary	Secondary	UCC	Accessible Hospital List
1	Jon		Doe	jondoe@h1.com		Υ		Υ	Hospital1
2	Jane		Smith	jsmith@h1.com				Υ	Hospital1

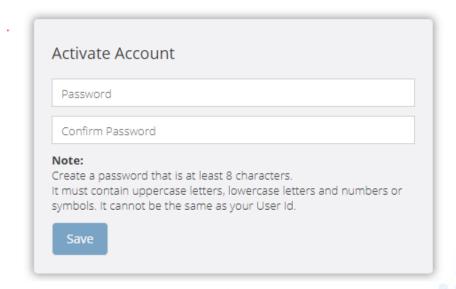
Appendix 3: DAVE Walk through for UCC

Account Activation

- Email with link to activate user account (only for new users of DAVE)
- Click on the link in the email



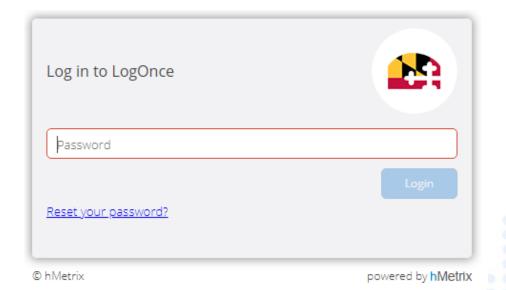
- Enter a secure password
- Click Save



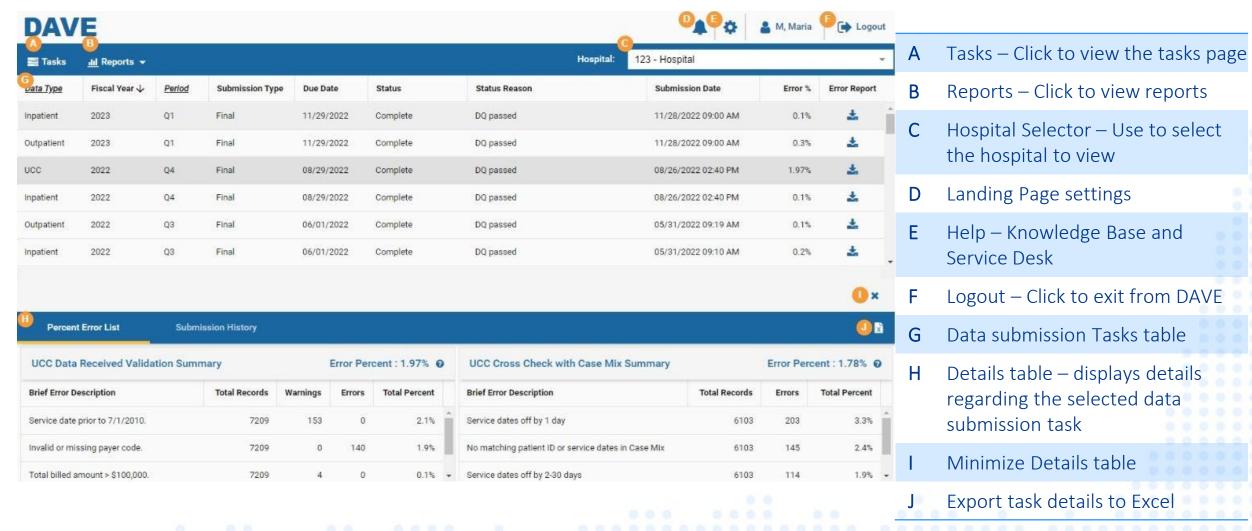
Login

- https://hscrcdave1.hmetrix.com
- Enter email and click Next
 - UCC tasks available from Feb 1, 2023



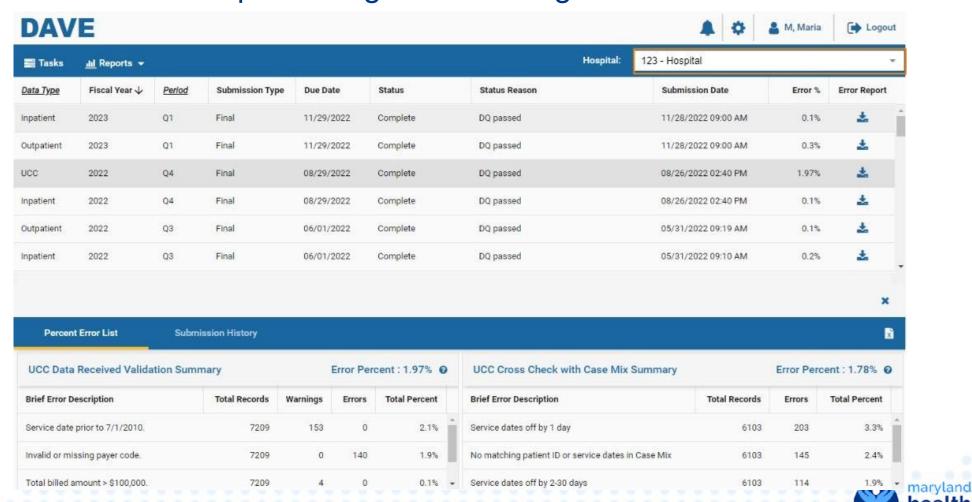


Login



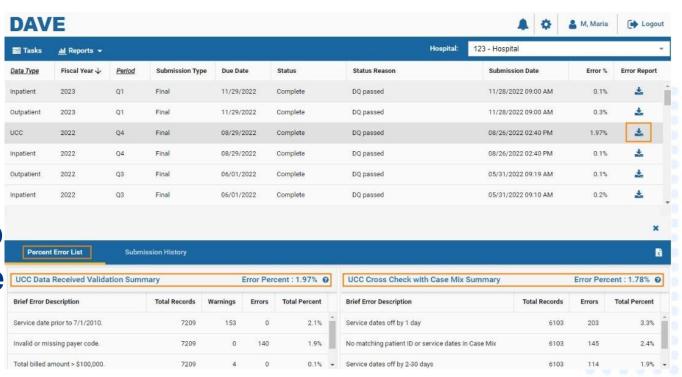
Select a Hospital

Choose the Hospital using the list on right of the menu bar



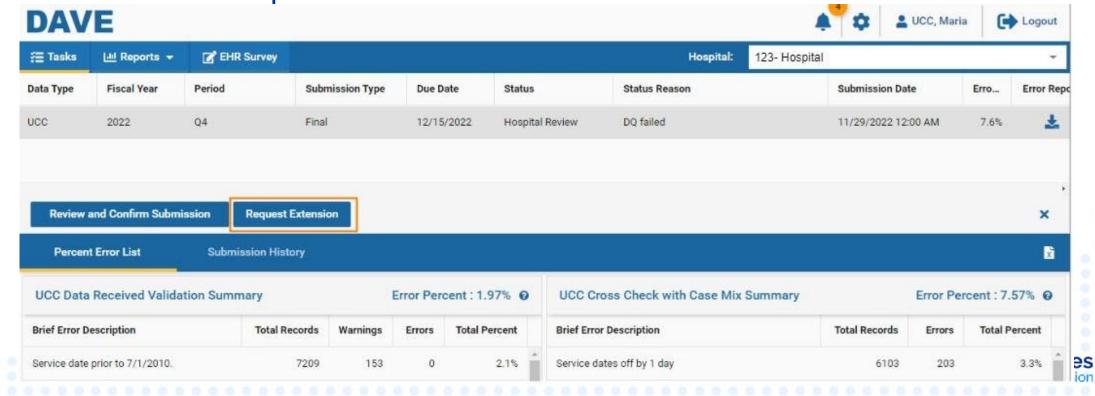
Select a Hospital

- Double click on the data submission row
- Click on the icon to download the Error Report
- The Percentage Error List tab in the lower pane displays the summary of the error report
 - UCC Data Validation Summary
 - UCC Cross Check with Case Mix Summary



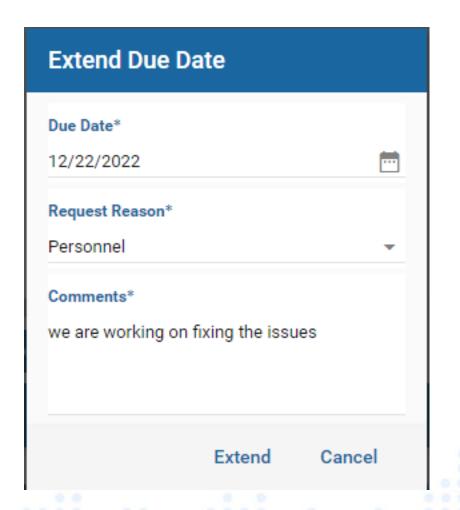
Hospital Review - DQ Failed

- Require an extension to fix data quality issues
- Select the row in the table that you would like to review and request extension for
- Click on the Request Extension button on the bottom left



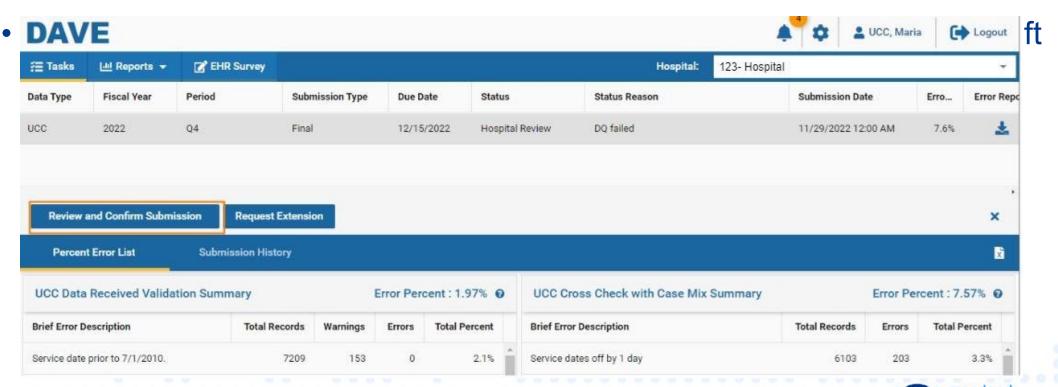
Request Data Submission Extension

- Choose a new Due Date (must be within 15 days of production submission date)
- Choose a reason of the Extension
- Add comments with Explanation for the reason of the issue
- Click on Extend
- Confirm submission of Extension Request
- Email notification of Approval from HSCRC is sent to user



Hospital Review - DQ Failed

- Unable to fix issues
- Select the row in the table that you would like to request to accept with Errors



Confirm Submission with Errors

- Choose a reason for the errors
- Add the reason why data issues cannot be fixed in the Comments
- Click Confirm Submission
- Upon approval by the HSCRC
 - Email notification of Approval from HSCRC is sent to user

