<u>Table of</u> Contents	Associated Certification Criteria: § 170-315(c)(1) - Clinical quality measures (CQMs) — record and export					
	Measure Description: • Capture and record electronic clinical quality measure (eCQM) data in EHR (or trading partner's EHR) for calculating eCQMs. • Electronically create a data file for transmission of CQM data in accordance with the CMS QRDA Category I IG for inpatient measures as adopted in § 170.205(h)(3) and CMS QRDA Category III IG for ambulatory measures as adopted in § 170.205(k)(3).	1) Run quality measure reports and display results on Dashboard to co 2a) Generate eCQM output for PI/IQR (universal eCQM reporting progr.				
	Metric Description: 1) 100 percent matching data elements in CQMsolution vs EHR This will be confirmed by visual validation of • Demographics • Problems • Medications • Allergies 2) 100 percent matching calculation results in CQMsolution vs submission environment 3) 0 percent of files uploaded to submission environment result in errors			plementation Guid	e: Quality Reporting Document Architecture - Category I (QRDA I); Release 1, 1 - Introductory Material, June 2015	
	Developer Info: EmpowerSystems 1200 Harger Road - Suite 408 Oak Brook, IL 60523 877-674-5973 Care Setting: inpatient Real World Testing URL: https://www.empower.md/real-world-testing/	Product Info: Product Name: Empower Inpatient + Ambulatory Product Version: 1.1.57 CHPL ID: 15.04.04.2918.Empo.01.01.1.230726	Methods Use to Demonstrate Interoperability: • Visual Inspection and matching of QRDA I data to EHR data • Matching of calculation results from CQMsolution to CMS • API Sandbox testing with CMS for file acceptance			
	Relied Upon Software:CQMsolution (Dynamic Health IT)					
Test Step:	Testing Procedure:	Expected Outcomes:	Key Milestone Date:	Key Milestone:	Outcome:	Comment(s)
1i	* Inpatient Setting Identify Trading Partner (TP) and coordinate with TP for calculating and reporting electronic clinical quality measures (eCQMs) using production data as described in this RWT plan.	Confirm Trading Partner     Confirm ability to calculate and report eCQMs     Confirm with TP that production data will be used, whether in an actual live environment or a copy of all we environment	Start test plan execution: May, 2025	FALSE		
2i	Identify four EH (Eligible Hospital) eCQMs for RWT.	Based on historical data, select the most popular eCQMs.				
3i	Identify a one calendar quarter reporting period with adequate patient data for reporting.	Admins with sufficient familiarity with the hospital's clinical activities should be able to choose a period with an appropriate amount of quality data.				
4i	Capture and record clinical quality measure (COM) data in Trading Partner's (TP) EHR. Since manual data entry for an adequate quantity of data would be onercous, we will use actual patient data. a. If TP is integrated with COMsolution, COMsolution will capture data through a SOL query, so that when a user runs a COM report, COMsolution pulls data directly from the TP's database. b. Alternative approach: Pull in data through ORDA I files in a .zip folder	Data ready for report generation				
5i	Correctly calculate numerator, denominator, exclusion and exception values for selected eCQMs.	The CQMsolution report should complete with no errors.				
		Use Patient List to check which categories Initial Patient Population (IPP), Denominator (Den), Exclusions (Excl), Numerator (Num) or Exceptions (Excp) each patient falls into.				
6i	pot-check 10 patients for each measure, ensuring that some are in the denominator only, some are in the umerator and denominator and, if possible, some are exclusions or exceptions.	For each spot-check patient, use the drill-down to confirm that the patient data in COMsolution (encounters, codes, demographics) matches the patient data in the EHR and that the patient is correctly categorized in COMsolution.				
7i	Upload the generated zip files containing the HQR_PI_IQR QRDA I files to the HQR website test environment.	The file should upload and be accepted by the HRQ website without error.	August, 2025	FALSE		
	Attestation: This Real World Testing plan is complete with all required elements, including measures that address all certification criteria and care settings. All information in this plan is up to date and fully addresses the Health IT Developer's Real World Testing requirements.				-	
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