

Reference #: 2026-20-PCH

From: Inpatient and Outpatient Healthcare Quality Systems Development and Program Support

Sent: July 30, 2026

To: IQR , EHR, OQR-EHR, ASC, REH and PCH

Subject:: *Updated eCQM DERep Available for CY2027 Reporting and Performance Periods*

The Centers for Medicare & Medicaid Services (CMS) has updated the [Electronic Clinical Quality Measure \(eCQM\) Data Element Repository \(DERep\)](#) for the calendar year (CY) 2027 reporting and performance periods.

The eCQM DERep provides detailed information about the data elements used in eQMs that support CMS quality reporting and incentive programs. For each data element, the DERep includes:

- A description and clinical context
- The associated value set or direct reference code (DRC)
- The Quality Data Model (QDM) datatype
- Related QDM attributes and entities

eQMs used for the CY 2027 reporting and performance periods are based on [QDM version 5.6](#). To learn more about eCQM development and implementation, visit the [Electronic Clinical Quality Improvement \(eCQI\) Resource Center](#). Send comments, questions, or suggestions about the eCQM DERep to ecqi-resource-center@hhs.gov.