

Comprehensive End Stage Renal Disease Care (CEC) Model 2018 Quality Measure Set

This document is the supplement that describes the quality methodology for the CEC Model for Model PY 3 (2018). For additional information about the CEC Model Quality Methodology, see the CEC Model Participation Agreement, Appendix D.

Quality Measures

CMS will calculate the End Stage Renal Disease (ESRD) Seamless Care Organization's (ESCO) Total Quality Score (TQS) for the CEC Model using a set of standardized quality measures. These measures align with the National Quality Strategy priorities and will encourage the ESCO to meet high standards of clinical care, patient-centeredness, and care coordination across multiple care settings for ESRD beneficiaries.

Table 1 displays the CEC Initiative Quality Measure Set by NQS domain and includes the measure title, National Quality Forum (NQF) number (where applicable), measure steward, and data source. CMS reserves the right to make determinations about whether any specific measure will be pay-for-reporting or pay-for-performance and will notify ESCOs of such determination.

Measure Weights

The CEC Quality Scoring Methodology includes weights for each quality measure to reflect its respective contribution to the ESCO TQS. The methodology assigns hybrid quality measures a weight of 2, and all other quality measures a weight of 1. Table 1 contains the quality measure TQS weights by measure, for CY 2018.

Table 1: CEC Quality Measure Set

2018 Measures

Measure Title	NQF #	Measure Steward	Data Source	TQS Weight
<i>Domain: Patient Safety</i>				
Standardized Mortality Ratio	0369	CMS	Claims and CMS administrative data	1
Falls: Screening, Risk Assessment, and Plan of Care to Prevent Future Falls	Adapted from 0101 ¹	NCQA	Hybrid ²	2
<i>Domain: Person- and Caregiver-Centered Experience and Outcomes</i>				
Advance Care Plan	Adapted from 0326 ¹	NCQA	Hybrid ²	2
ICH CAHPS: Nephrologists' Communication and Caring	0258	AHRQ	QIP Results ³	1
ICH CAHPS: Quality of Dialysis Center Care and Operations	0258	AHRQ	QIP Results ³	1
ICH CAHPS: Providing Information to Patients	0258	AHRQ	QIP Results ³	1

Measure Title	NQF #	Measure Steward	Data Source	TQS Weight
ICH CAHPS: Rating of Kidney Doctors	0258	AHRQ	QIP Results ³	1
ICH CAHPS: Rating of Dialysis Center Staff	0258	AHRQ	QIP Results ³	1
ICH CAHPS: Rating of Dialysis Center	0258	AHRQ	QIP Results ³	1
<i>Domain: Communication and Care Coordination</i>				
Medication Reconciliation Post-Discharge	0554	NCQA	Hybrid ²	2
Standardized First Kidney Transplant Waitlist Ratio for Incident Dialysis Patients	N/A	CMS	Claims and CMS administrative data	1
Percentage of Prevalent Patients Waitlisted	N/A	CMS	Claims and CMS administrative data	1
<i>Domain: Clinical Quality of Care</i>				
Diabetes Care: Eye Exam	0055	NCQA	Hybrid ²	2
Diabetes Care: Foot Exam	0056	NCQA	Hybrid ²	2
<i>Domain: Population Health</i>				
Influenza Immunization for the ESRD Population	Adapted from 0226 ¹	NCQA	Hybrid ²	2
Pneumococcal Vaccination Status	Adapted from 0043 ¹	NCQA	Hybrid ²	2
Screening for Clinical Depression and Follow-Up Plan	Adapted from 0418 ¹	CMS	Hybrid ²	2
Tobacco Use: Screening and Cessation Intervention	Adapted from 0028 ¹	AMA PCPI	Hybrid ²	2

¹ An Adapted measure is a measure with changes to the specifications for the NQF-endorsed version of the measure, such as expanded age ranges (e.g., 18 and older instead of 65 and older) or alternate data sources for the measure. Measures with an age stratification (e.g., 18 and older instead of all ages) are not considered adaptations from the NQF endorsed measures.

² Hybrid measures use claims and medical record data. The ESCO is responsible for reporting on the portion of the measure that requires use of medical record data.

³ The ESRD QIP generates measure results from Medicare claims, the Consolidated Renal Operations in a Web-Enabled Network (CROWNWeb), and the National Healthcare Safety Network (NHSN).