

5.3.4 Validity Testing Results

CBE ID 5110, Standardized Readmission Ratio (SRR) for dialysis facilities

The results below show the mean quality measure performance scores for SMR, SHR, STrR, SFR, and LTC by classification of facilities as 'Better than', 'As Expected', and 'Worse than Expected' for SRR.

Classification of SRR by mean facility performance scores of related measures, 2023

DFC Measure		SRR: Better than Expected	SRR: As Expected	SRR: Worse than Expected	As Hypothesized?
SMR		0.93	0.98	1.06	Yes
SHR		0.79	0.98	1.32	Yes
STrR		0.76	0.94	1.30	Yes
SFR		58.70	58.55	54.43	Yes
LTC		18.07	18.09	20.45	Yes

Data element validity

EQRS Data: Per the executive summary [1], the rate of correct matches between data extracted from medical records and the same data fields in EQRS was 97.0% for all data elements. A total of 1.7% of entries in either EQRS (.1%) or Medical Records (1.6%) contained missing information. The rate of discrepant comparisons (incorrect matches between data elements in the medical record and EQRS) was 1.3% in CY2024. Of note, this overall error rate has been steadily declining over the past 5 years for a rate of 4.9% in CY2020. Of the 60 data elements examined, error rates generally ranged from 0 - 2.6%

Claims Data: please see section 5.3.3

References:

1. End Stage Renal Disease Facility Data Validation. CMS QualityNet.
https://qualitynet.cms.gov/files/68d58e4e9fb3148bd3307ea6?filename=2025_EQRS_ExecSummary.pdf (accessed 5/12/2026)