



Centers for Medicare & Medicaid Services (CMS)  
 End-Stage Renal Disease Quality Incentive Program (ESRD QIP)  
 Calendar Year (CY) 2025 Measure Technical Specifications



Last Revised: November 18, 2024

**Rule of Record: Calendar Year (CY) 2025 ESRD Prospective Payment System (PPS)  
 Final Rule**

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## **Infection Monitoring: National Healthcare Safety Network (NHSN) Bloodstream Infection in Hemodialysis Patients (Clinical Measure)**

Domain – *Safety*  
Lower rate desired

### **Measure Description**

The Standardized Infection Ratio (SIR) of Bloodstream Infections (BSI) will be calculated among patients receiving hemodialysis (HD) at outpatient HD centers. (Based on CBE ID 1460)

### **Measure Type**

Outcome.

### **Numerator Statement**

The number of new positive blood culture events based on blood cultures drawn as an outpatient or within one calendar day after a hospital admission. A positive blood culture is considered a new event and counted only if it occurred 21 days or more after a previous blood culture in the same patient.

### **Denominator Statement**

Number of maintenance HD patients treated in the outpatient HD center on the first two working days of the month.

### **Exclusions**

#### ***Facility Exclusions***

1. Facilities that do not offer in-center HD as of December 31 of the performance period.
2. Facilities with a CCN certification date on or after October 1 of the year prior to the performance year.
3. Facilities that treat fewer than 11 in-center HD patients during the performance period.
4. Facilities with approved Extraordinary Circumstances Exception (ECE).

#### ***Patient Exclusions***

1. Patients receiving only inpatient HD during the reporting month.
2. Patients receiving only home HD or peritoneal dialysis during the reporting month.
3. Patients not on ESRD treatment as defined by a completed Medical Evidence Form (CMS-2728), an EQRS record, or a sufficient amount of dialysis reported on dialysis facility claims.

### **Minimum Data Requirements**

1. 12 months of data reported to NHSN.





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### Data Source(s)

1. NHSN (for Risk-Adjusted Standardized Infection Rates).
2. ESRD Quality Reporting System (EQRS), Enrollment Data Base (EDB), and other CMS ESRD administrative data.
3. Medicare claims and EQRS (to determine patient-minimum exclusion).

### Additional Information

1. Facilities are required to meet enrollment and training requirements, as specified at the Centers for Disease Prevention and Control's (CDC's) National Healthcare Safety Network (NHSN) website at: <http://www.cdc.gov/nhsn/dialysis/enroll.html> and <http://www.cdc.gov/nhsn/Training/dialysis/index.html>.
2. A positive blood culture is considered a new event and counted only if it occurred 21 days or more after a previously reported positive blood culture in the same patient.
3. Facilities that do not submit 12 months of data in accordance with the Dialysis Event Protocol receive zero points for the measure.
4. Facilities are required to follow the NHSN Dialysis Event Protocol and submit data to NHSN by the quarterly deadlines specified by the CDC's NHSN and ESRD QIP website: <https://www.cdc.gov/nhsn/faqs/dialysis/faq-esrd-qip.html>. Once the quarterly reporting deadline has passed, a frozen data file is created for calculating final ESRD QIP scores. Although the NHSN Dialysis Event Protocol includes an expectation that users report any additional information retrospectively in order to ensure NHSN data are complete and accurate, only data reported prior to the ESRD QIP quarterly reporting deadline will be used to calculate ESRD QIP scores.
5. Additional details on the specifications for the NHSN BSI measure can be found at the following website: <http://www.cdc.gov/nhsn/pdfs/dialysis/understanding-the-de-bsi-sir.pdf>.



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**Patient Experience of Care: In-Center Hemodialysis Consumer Assessment  
of Healthcare Providers and Systems (ICH CAHPS) Survey (Clinical  
Measure)**

Domain – *Patient and Family Engagement*  
Higher rate desired

**Measure Description**

Percentage of patient responses to multiple survey measures to assess their dialysis providers, the quality of dialysis care they receive, and information sharing about their disease. (Survey is administered twice a year).

Three Composite Measure Scores: The proportion of respondents answering each response option by item, created from six or more questions from the survey that are reported as one measure score. Composites include: Nephrologists' Communication and Caring, Quality of Dialysis Center Care and Operations, and Providing Information to Patients.

Three Global Items: A scale of 0 to 10 to measure the respondent's assessment of the following: Rating of the nephrologist, Rating of dialysis center staff, and Rating of the dialysis facility. (CBE ID 0258)

**Measure Type**

Outcome – Patient Reported Outcome (PRO).

**Numerator Statement**

The measure score averages the proportion of those responding to each answer choice in all questions. Each global rating will be scored based on the number of respondents in the distribution of top responses, e.g., the percentage of patients rating the facility a “9” or “10” on a 0 to 10 scale (with 10 being the best).

**Denominator Statement**

Patients with ESRD receiving in-center hemodialysis (ICHD) at the facility for the past 3 months or longer are included in the initial population. The denominator for each question is the number of patients that responded to the particular question.

**Exclusions**

***Facility Exclusions***

1. Facilities that attest in EQRS that they treated fewer than 30 eligible ICHD adult patients during the “eligibility period,” which is defined as the year prior to the performance period.
2. Facilities that treat 30 or more eligible ICHD adult patients during the “eligibility period,” but are unable to obtain at least 30 completed surveys during the performance period.



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3. Facilities with a CCN certification date on or after October 1 of the year prior to the performance year.
4. Facilities not offering ICHD as of December 31 of the performance year.

***Patient Exclusions***

1. The following patients are excluded in the count of 30 eligible patients:
  - a. Patients less than 18 years on the last day of the sampling window for the semiannual survey.
  - b. Patients not receiving ICHD.
  - c. Patients receiving HD from their current facility for less than 90 days during the performance period.
  - d. Patients receiving hospice care.
  - e. Patients currently residing in an institution, such as jail or prison.
  - f. Patients who receive ICHD at a nursing home or skilled nursing facility where they reside (as opposed to traveling to an ICHD facility).

**Minimum Data Requirements**

Facilities are required to have the survey administered twice a year and data to be submitted to CMS twice a year for each performance period.

**Data Source(s)**

1. ICH CAHPS Survey.
2. EQRS and other CMS ESRD administrative data.

**Additional Information**

1. Facilities are required to register on the <https://ichcahps.org> website in order to authorize a CMS-approved vendor to administer the survey and submit data on their behalf.
2. Facilities are required to administer the survey twice during the performance period, using a CMS-approved vendor.
3. Facilities are required to ensure that vendors submit survey data to CMS by the date specified at <https://ichcahps.org>.
4. Adult and pediatric facilities that treat fewer than 30 eligible patients during the eligibility period must attest to this in EQRS in order to not receive a score on the measure; facilities that do not attest that they are ineligible will be considered eligible and will receive a score on the measure.
5. Facilities that do not administer two surveys during the performance period will receive a score of 0 on the measure.
6. Facilities that administer two surveys during the performance period but receive less than 30 completed surveys will be excluded from the measure.
7. Additional specifications may be found at <https://ichcahps.org>.



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**Standardized Readmission Ratio (SRR) (Clinical Measure)**

Domain – *Care Coordination*

Lower rate desired

**Measure Description**

Ratio of the number of observed unplanned 30-day hospital readmissions to the number of expected unplanned 30-day hospital readmissions. The ratio is expressed as a risk-standardized rate by multiplying the facility standardized readmission ratio by the national average readmission rate.

**Measure Type**

Outcome.

**Numerator Statement**

The observed number of index hospital discharges that are followed by an unplanned hospital readmission within 4–30 days of discharge.

**Denominator Statement**

The expected number of index discharges followed by an unplanned readmission within 4–30 days in each facility, which is derived from a model that accounts for patient characteristics, the dialysis facility to which the patient is discharged, and the discharging acute care or critical access hospitals involved.

**Exclusions**

***Facility Exclusions***

1. Facilities with less than 11 index hospital discharges during the calendar year of assessment.
2. Calculations of index discharges will exclude the months covered by a granted ECE.

**An admission following an index discharge is not considered a potential readmission if it:**

1. Occurred more than 30 days after the index discharge.
2. Is considered “planned.”
3. Occurred within the first three days following discharge from the acute care hospital.

**Index hospital discharges exclude discharges that:**

1. End in death.
2. Result in a patient dying within 30 days with no readmission.
3. Are against medical advice.
4. Include a primary diagnosis for certain types of cancer, mental health conditions or rehabilitation.
5. Occur after a patient’s 12th admission in the calendar year.
6. Are from a PPS-exempt cancer hospital.



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7. Result in a transfer to another acute care or critical access hospital on the same day, or the day after the discharge date.
8. Result in an unplanned readmission occurring within the first three days following discharge from the acute care hospital.
9. Indicate the patient was not on dialysis at discharge.

### **Minimum Data Requirements**

1. Facilities with at least 11 index hospital discharges in the calendar year of assessment.

### **Data Source(s)**

1. Medicare Claims.
2. EQRS, Enrollment Data Base (EDB), and other CMS ESRD administrative data.

### **Additional Information**

1. An index discharge is considered to have been followed by a readmission if there was a hospital admission that (a) occurred within 4 to 30 days of the index hospital discharge; and (b) is not considered a “planned” readmission.
2. Additional information about the measure can be found in the SRR Measure Methodology Report posted at: <https://www.cms.gov/Medicare/Quality-Initiatives-Patient-Assessment-Instruments/ESRDQIP/Downloads/MeasureMethodologyReportfortheProposedSRRMeasure.pdf>.



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## **Standardized Transfusion Ratio (STrR) (Clinical Measure)**

Domain – *Clinical Care*

Lower rate desired

### **Measure Description**

Standardized Transfusion Ratio for Dialysis Facilities (Based on CBE ID 2979). STrR is a ratio of the number of eligible red blood cell transfusion events observed in patients dialyzing at a facility, to the number of eligible transfusion events that would be expected under a national norm, after accounting for the patient characteristics within each facility. Eligible transfusions are those that do not have any claims pertaining to the comorbidities identified for exclusion in the one year look back period prior to each observation window. STrR is expressed as a risk-standardized rate by multiplying the facility STrR by the national average transfusion rate.

### **Measure Type**

Outcome.

### **Numerator Statement**

Number of eligible observed red blood cell transfusion events: An event is defined as the transfer of one or more units of blood or blood products into a recipient's blood stream (code set is provided in the numerator details) among patients dialyzing at the facility during the inclusion episodes of the reporting period. Inclusion episodes are those that do not have any claims pertaining to the comorbidities identified for exclusion, in the one year look back period prior to each observation window.

### **Denominator Statement**

Number of eligible red blood cell transfusion events (as defined in the numerator statement) that would be expected among patients at a facility during the reporting period, given the patient mix at the facility. Inclusion episodes are those that do not have any claims pertaining to the comorbidities identified for exclusion, in the one year look back period prior to each observation window.

### **Exclusions**

#### ***Facility Exclusions***

1. Facilities with less than 10 patient-years at risk during the calendar year of assessment.
2. Calculations will exclude the months covered by a granted ECE.

#### ***Patient Exclusions***

1. Patients less than 18 years old.
2. Patients on ESRD treatment for 90 days or less.
3. Patients on dialysis at the facility for fewer than 60 days.



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4. Time during which a patient is enrolled in Medicare Advantage according to Medicare Enrollment Database.
5. Time during which patient has a functioning kidney transplant (exclusion begins 3 days prior to the date of transplant).
6. Patients who have not been treated by any facility for a year or longer.
7. Patients with a Medicare claim (Part A inpatient, home health, hospice, and SNF claims; Part B outpatient and physician supplier) for one of the following conditions in one-year look back period: Hemolytic and aplastic anemia, solid organ cancer (breast, prostate, lung, digestive tract and others), lymphoma, carcinoma in situ, coagulation disorders, multiple myeloma, myelodysplastic syndrome and myelofibrosis, leukemia, head and neck cancer, other cancers (connective tissue, skin, and others), metastatic cancer, and sickle cell anemia.
8. Patient-months that are not within two months of a month in which a patient has \$1,200 of Medicare-paid dialysis claims or at least one Medicare inpatient claim.
9. Patients are excluded beginning 60 days after they recover renal function or withdraw from dialysis.

### **Minimum Data Requirements**

1. Facilities with at least 10 patient-years at risk in the calendar year of assessment.

### **Data Source(s)**

1. Medicare Claims.
2. EQRS, Enrollment Data Base (EDB), Long Term Care Minimum Data Set, and other CMS ESRD administrative data.

### **Additional Information**

1. Patients are assigned to a facility only after they have been on dialysis at the facility for the past 60 days.
2. When a patient transfers from one facility to another, the patient continues to be attributed to the original facility for 60 days, and then is attributed to the destination facility.
3. A patient-month is considered eligible if it is within two months of a month in which a patient has \$1,200 of Medicare-paid dialysis claims or at least one Medicare inpatient (hospital and skilled nursing facilities) claim.
4. If a period of one year without paid dialysis claims nor EQRS information indicates that a patient was receiving dialysis treatment, that patient is considered lost to follow-up and is not included in the analysis. If dialysis claims or other evidence of dialysis reappears, the patient is entered into analysis after 60 days of continuous therapy at a single facility.
5. Patients are removed from facilities three days prior to transplant in order to exclude the transplant hospitalization.





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## **Standardized Hospitalization Ratio (SHR) (Clinical Measure)**

Domain – *Care Coordination*

Lower rate desired

### **Measure Description**

Risk-adjusted standardized hospitalization ratio of the number of observed hospitalizations to the number of expected hospitalizations (CBE ID 1463). SHR is expressed as a risk-standardized rate by multiplying the facility SHR by the national average hospitalization rate.

### **Measure Type**

Outcome.

### **Numerator Statement**

Number of inpatient hospital admissions among eligible patients at the facility during the reporting period. Index COVID-19 Hospitalizations are not counted as hospitalization events.

### **Denominator Statement**

Number of hospital admissions that would be expected among eligible patients at the facility during the reporting period, given the patient mix at the facility.

### **Exclusions**

#### ***Facility Exclusions***

1. Facilities with less than 5 patient-years at risk during the calendar year of assessment.
2. Calculations will exclude the months covered by a granted ECE.

#### ***Patient Exclusions***

1. First 90 days of ESRD treatment.
2. Time during which patient has a functioning kidney transplant (exclusion begins 3 days prior to the date of transplant).
3. Patients treated at the facility for fewer than 60 days.
4. Patients are excluded beginning 60 days after they recover renal function or withdraw from dialysis.
5. Patients who have not been treated by any facility for a year or longer.
6. Months which do not fulfill at least one of these criteria:
  - a. Month is within or in the two months following a month in which the patient has \$1,200 of Medicare-paid dialysis claims.
  - b. Month is within or in the two months following a month in which the patient has at least one Medicare inpatient (hospital and skilled nursing facilities) claim submitted during the month.





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- c. Patient is enrolled in Medicare Advantage during the month according to the Medicare Enrollment Database.

### **Minimum Data Requirements**

1. Facilities with at least 5 patient-years at risk during the calendar year of assessment.

### **Data Source(s)**

1. Medicare Claims.
2. EQRS, Enrollment Data Base (EDB), and other CMS ESRD administrative data.

### **Additional Information**

1. Patients are assigned to a facility only after they have been on dialysis at the facility for the past 60 days.
2. When a patient transfers from one facility to another, the patient continues to be attributed to the original facility for 60 days and then is attributed to the destination facility.
3. If a period of one year passes with neither paid dialysis claims nor EQRS information to indicate that a patient was receiving dialysis treatment, that patient is considered lost to follow-up and is not included in the analysis. If dialysis claims or other evidence of dialysis reappears, the patient is entered into analysis after 60 days of continuous therapy at a single facility.
4. Patients are removed from facilities three days prior to transplant in order to exclude the transplant hospitalization.
5. Additional information about the measure can be found in the SHR Measure Methodology Report posted at: <https://www.cms.gov/Medicare/Quality-Initiatives-Patient-Assessment-Instruments/ESRDQIP/Downloads/SHR-Methodology-Report.pdf>.



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## **Kt/V Dialysis Adequacy Topic - Adult Hemodialysis Adequacy (Clinical Measure)**

Domain – *Clinical Care*  
Higher rate desired

### **Measure Description**

Percentage of all adult hemodialysis (HD) patient-months for patients whose delivered dose of dialysis was greater than or equal to 1.2 during the reporting period.

### **Measure Type**

Intermediate Outcome.

### **Numerator Statement**

Number of patient-months in the denominator for patients whose delivered dose of dialysis was a single pool (sp)Kt/V greater than or equal to 1.2 (calculated from the last measurement of the month using UKM or Daugirdas II).

### **Denominator Statement**

1. All adult ( $\geq 18$  years) HD patient-months where a patient received dialysis greater than two and less than four times a week, and the claim or EQRS did not indicate frequent dialysis.
2. All patient-months where a patient was assigned to the same facility for the entire month and had ESRD for more than 90 days.

### **Exclusions**

#### ***Facility Exclusion***

1. Facilities that treat fewer than 11 eligible patients during the calendar year of assessment.
2. For new facilities only, the month in which the CCN becomes effective and the following three months.
3. Calculations will exclude the months covered by a granted ECE.

#### ***Denominator Exclusions***

1. Patients not receiving dialysis greater than two and less than four times a week.
2. Patients younger than 18 years old as of the first day of the reporting month if EQRS data are used or as of the claim from date if claims data are used.
3. Patients not on HD for the entire month.
4. Patient-months where the patient is on ESRD treatment for fewer than 91 days as of the first day of the reporting month when using EQRS as the data source. If claims are used as the data source, the 91 days on ESRD treatment is determined based on the claim-from date, representing the start of when care was provided.



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5. Patient-months where the patient is not assigned to the same facility for the entire month.
6. Patient-months where the patient is assigned to more than one facility.

### Minimum Data Requirements

1. Facilities with at least 11 eligible patients in the calendar year of assessment.

### Data Sources

1. EQRS.
2. Enrollment Data Base (EDB) and other CMS ESRD administrative data.
3. Medicare Claims.

### Additional Information

1. HD Kt/V must be calculated from the last measurement of the month (submitted by any facility) using UKM or Daugirdas II method, or the last valid value of the month from the assigned facility when using claims.
2. The number of dialysis sessions per week should be determined using the prescribed sessions per week in EQRS by the assigned facility. If sessions per week is missing from EQRS by the assigned facility, then sessions per week reported in EQRS by any facility is selected. If sessions per week is missing in EQRS, then dialysis sessions per week is calculated using claims submitted by the assigned facility, as the number of dialysis sessions in the claim divided by the time period covered by the claim, with no rounding for the number of sessions per week. The calculated sessions per week must be 4 or more for claims greater than 7 days, and total sessions is 4 or more for claims with 7 days or fewer. Frequent dialysis is also defined when  $Kt/V=8.88$  on any claim submitted during the reporting month. A patient-month is excluded if any claim submitted during the month indicates frequent or infrequent dialysis (if dialysis sessions per week is not reported in EQRS).
3. The reported spKt/V should not include residual renal function.
4. Patient-months with missing Kt/V values in both EQRS and claims, or with missing values in EQRS and Kt/V values in claims=9.99 (not reported) are included in the denominator, but not the numerator.
5. For all in-center HD patients, Kt/V must be reported during the reporting month; if a Kt/V value is not found in EQRS from any facility, it will be obtained from the last reported non-missing and non-expired value from eligible Medicare claims from the assigned facility (when available). For all home HD patients, if a Kt/V value is not found in EQRS during the reporting month, then it will be obtained from claims by the assigned facility (when available). If obtained from claims, the Kt/V must be reported within four months prior to the claim through date.
6. Lab values reported by facilities during granted ECE months will not be used in the calculations.
7. Lab values reported by new facilities during the month in which the CCN becomes effective and the following three months will not be used in the calculations.



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8. Out of range values ( $\text{spKt/V} > 5.0$ ) are excluded from the numerator (i.e., set to missing).



## **Kt/V Dialysis Adequacy Topic - Adult Peritoneal Dialysis Adequacy (Clinical Measure)**

Domain – *Clinical Care*  
Higher rate desired

### **Measure Description**

Percentage of all adult peritoneal dialysis (PD) patient-months for patients whose delivered dose of dialysis was greater than or equal to 1.7 during the reporting period.

### **Measure Type**

Intermediate Outcome.

### **Numerator Statement**

Number of patient-months in the denominator for patients whose delivered dose of dialysis was greater than or equal to 1.7 Kt/V (dialytic + residual, measured within the past 4 months).

### **Denominator Statement**

1. All adult PD patient-months where a patient was assigned to the same facility for the entire month and had ESRD for more than 90 days.

### **Exclusions**

#### ***Facility Exclusion***

1. Facilities that treat fewer than 11 eligible patients during the calendar year of assessment.
2. For new facilities only, the month in which the CCN becomes effective and the following three months.
3. Calculations will exclude the months covered by a granted ECE.

#### ***Denominator Exclusions***

1. Patients younger than 18 years old as of the first day of the reporting month if EQRS data are used or as of the claim from date if claims data are used.
2. Patients not on PD for the entire month.
3. Patient-months where the patient is on ESRD treatment for fewer than 91 days as of the first day of the reporting month when using EQRS as the data source. If claims are used as the data source, the 91 days on ESRD treatment is determined based on the claim-from date, representing the start of when care was provided.
4. Patient-months where the patient is not assigned to the same facility for the entire month.
5. Patient-months where the patient is assigned to more than one facility.

### **Minimum Data Requirements**

1. Facilities with at least 11 eligible patients in the calendar year of assessment.



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**Data Sources**

1. EQRS.
2. Enrollment Data Base (EDB) and other CMS ESRD administrative data.
3. Medicare Claims.

**Additional Information**

1. Patient-months with missing Kt/V values in both EQRS and claims, or with missing values in EQRS and Kt/V values in claims=9.99 (not reported) are included in the denominator, but not the numerator.
2. If a Kt/V value was not found in EQRS for the patient by any facility during the four-month look back period, then the last reported non-missing and non-expired value reported on the eligible Medicare claim for the patient from the assigned facility during the four-month study period respectively is selected (when available).
3. Lab values reported by facilities during granted ECE months will not be used in the calculations.
4. Lab values reported by new facilities during the month in which the CCN becomes effective and the following three months will not be used in the calculations.
5. Out of range values ( $Kt/V > 8.5$ ) are excluded from the numerator (i.e., set to missing).



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## **Kt/V Dialysis Adequacy Topic - Pediatric Hemodialysis Adequacy (Clinical Measure)**

Domain – *Clinical Care*  
Higher rate desired

### **Measure Description**

Percentage of all pediatric in-center hemodialysis (HD) patient-months for patients whose delivered dose of dialysis was greater than or equal to 1.2 during the reporting period.

### **Measure Type**

Intermediate Outcome.

### **Numerator Statement**

Number of patient-months in the denominator for patients whose delivered dose of dialysis was a single pool (sp)Kt/V greater than or equal to 1.2 (calculated from the last measurement of the month using UKM or Daugirdas II).

### **Denominator Statement**

1. All pediatric ( $\leq 18$  years) in-center HD patient-months where a patient received dialysis greater than two and less than four times a week, and the claim or EQRS did not indicate frequent dialysis.
2. All patient-months where a patient was assigned to the same facility for the entire month and had ESRD for more than 90 days.

### **Exclusions**

#### ***Facility Exclusion***

1. Facilities that treat fewer than 11 eligible patients during the calendar year of assessment.
2. For new facilities only, the month in which the CCN becomes effective and the following three months.
3. Calculations will exclude the months covered by a granted ECE.

#### ***Denominator Exclusions***

1. Patients not receiving dialysis greater than two and less than four times a week.
2. Patients 18 years or older as of the first day of the reporting month if EQRS data are used or as of the claim from date if claims data are used.
3. Patients not on in-center HD for the entire month.
4. Patient-months where the patient is on ESRD treatment for fewer than 91 days as of the first day of the reporting month when using EQRS as the data source. If claims are used as the data source, the 91 days on ESRD treatment is determined based on the claim-from date, representing the start of when care was provided.



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5. Patient-months where the patient is not assigned to the same facility for the entire month.
6. Patient-months where the patient is assigned to more than one facility.

### Minimum Data Requirements

1. Facilities with at least 11 eligible patients in the calendar year of assessment.

### Data Sources

1. EQRS.
2. Enrollment Data Base (EDB) and other CMS ESRD administrative data.
3. Medicare Claims.

### Additional Information

1. HD Kt/V must be calculated from the last measurement of the month (submitted by any facility) using UKM or Daugirdas II method, or the last valid value of the month from the assigned facility when using claims.
2. The number of dialysis sessions per week should be determined using the prescribed sessions per week in EQRS by the assigned facility. If sessions per week is missing from EQRS by the assigned facility, then sessions per week reported in EQRS by any facility is selected. If sessions per week is missing in EQRS, then dialysis sessions per week is calculated using claims submitted by the assigned facility, as the number of dialysis sessions in the claim divided by the time period covered by the claim, with no rounding for the number of sessions per week. The calculated sessions per week must be 4 or more for claims greater than 7 days, and total sessions is 4 or more for claims with 7 days or fewer. Frequent dialysis is also defined when  $Kt/V=8.88$  on any claim submitted during the reporting month. A patient-month is excluded if any claim submitted during the month indicates frequent or infrequent dialysis (if dialysis sessions per week is not reported in EQRS).
3. The reported spKt/V should not include residual renal function.
4. Patient-months with missing Kt/V values in both EQRS and claims, or with missing values in EQRS and Kt/V values in claims=9.99 (not reported) are included in the denominator, but not the numerator.
5. Kt/V must be reported during the reporting month; if a Kt/V value is not found in EQRS from any facility, it will be obtained from the last reported non-missing and non-expired value from eligible Medicare claims from the assigned facility (when available).
6. Lab values reported by facilities during granted ECE months will not be used in the calculations.
7. Lab values reported by new facilities during the month in which the CCN becomes effective and the following three months will not be used in the calculations.
8. Out of range values ( $spKt/V>5.0$ ) are excluded from the numerator (i.e., set to missing).





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## **Kt/V Dialysis Adequacy Topic - Pediatric Peritoneal Dialysis Adequacy (Clinical Measure)**

Domain – *Clinical Care*

Higher rate desired

### **Measure Description**

Percentage of all pediatric peritoneal dialysis (PD) patient-months for patients whose delivered dose of dialysis was greater than or equal to 1.8 during the reporting period.

### **Measure Type**

Intermediate Outcome.

### **Numerator Statement**

Number of patient-months in the denominator for patients whose delivered dose of dialysis was greater than or equal to 1.8 Kt/V (dialytic + residual, measured within the past 6 months).

### **Denominator Statement**

1. All pediatric PD patient-months where a patient was assigned to the same facility for the entire month and had ESRD for more than 90 days.

### **Exclusions**

#### ***Facility Exclusion***

1. Facilities that treat fewer than 11 eligible patients during the calendar year of assessment.
2. For new facilities only, the month in which the CCN becomes effective and the following three months.
3. Calculations will exclude the months covered by a granted ECE.

#### ***Denominator Exclusions***

1. Patients 18 years or older as of the first day of the reporting month if EQRS data are used or as of the claim from date if claims data are used.
2. Patients not on PD for the entire month.
3. Patient-months where the patient is on ESRD treatment for fewer than 91 days as of the first day of the reporting month when using EQRS as the data source. If claims are used as the data source, the 91 days on ESRD treatment is determined based on the claim-from date, representing the start of when care was provided.
4. Patient-months where the patient is not assigned to the same facility for the entire month.
5. Patient-months where the patient is assigned to more than one facility.



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### Minimum Data Requirements

1. Facilities with at least 11 eligible patients in the calendar year of assessment.

### Data Sources

1. EQRS.
2. Enrollment Data Base (EDB) and other CMS ESRD administrative data.
3. Medicare Claims.

### Additional Information

1. Patient-months with missing Kt/V values in both EQRS and claims, or with missing values in EQRS and Kt/V values in claims=9.99 (not reported) are included in the denominator, but not the numerator.
2. If a Kt/V value was not found in EQRS for the patient by any facility during the six-month look back period, then the last reported non-missing and non-expired value reported on the eligible Medicare claim for the patient from the assigned facility during the six-month study period respectively is selected (when available).
3. Lab values reported by facilities during granted ECE months will not be used in the calculations.
4. Lab values reported by new facilities during the month in which the CCN becomes effective and the following three months will not be used in the calculations.
5. Out of range values ( $Kt/V > 8.5$ ) are excluded from the numerator (i.e., set to missing).



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## **Hemodialysis Vascular Access: Long-term Catheter Rate (Clinical Measure)**

Domain – *Clinical Care*

Lower rate desired

### **Measure Description**

Percentage of adult hemodialysis (HD) patient-months using a catheter continuously for three months or longer for vascular access. (CBE ID 2978)

### **Measure Type**

Intermediate Outcome.

### **Numerator Statement**

Number of adult patient-months in the denominator where the patient is on maintenance HD using a catheter continuously for three months or longer as of the last HD session of the reporting month.

### **Denominator Statement**

All patient-months where the patient is at least 18 years old as of the first day of the reporting month and is determined to be a maintenance HD patient (in-center and home HD) for the complete reporting month at the same facility.

### **Exclusions**

#### ***Facility Exclusion***

1. Facilities treating fewer than 11 eligible patients during the performance period.
2. For new facilities only, the month in which the CCN becomes effective and the following three months.
3. Calculations will exclude the months covered by a granted ECE.

#### ***Patient Exclusions***

1. Pediatric patients (<18 years old).
2. Patient-months not on HD.
3. Patient-months with in-center or home HD for less than a complete reporting month at the same facility.
4. Patient-months where a patient with a catheter has a limited life expectancy, defined as:
  - a. Patients under hospice care in the current reporting month.
  - b. Patients with metastatic cancer in the past 12 months.
  - c. Patients with end stage liver disease in the past 12 months.
  - d. Patients with coma or anoxic brain injury in the past 12 months.
5. Patients not on ESRD treatment

### **Minimum Data Requirements**

1. Facilities with at least 11 eligible patients during the calendar year of assessment.



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**Data Source(s)**

1. EQRS
2. Medicare Claims
3. Enrollment Data Base (EDB) and other CMS ESRD administrative data

**Additional Information**

1. Vascular access type is determined solely using EQRS data.
2. If multiple vascular access types for a patient were reported during a reporting month, the last vascular access type reported by the assigned facility is used in the calculation. If the vascular access type is missing from the assigned facility, we will substitute with the last vascular access type reported by other facilities.
3. Patients are considered to have long-term catheter use if they are assigned to the same facility for at least three consecutive complete months as of the last HD session of the reporting month.
4. Vascular access type reported by facilities during ECE months will not be considered in calculations.
5. Vascular access type reported in November and December of the previous year will be used in calculations for January and February of the baseline and performance period.



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## **Hypercalcemia (Reporting Measure)**

Domain – *Reporting*

Higher rate desired

### **Measure Description**

Percentage of all adult patient-months where total uncorrected serum or plasma calcium lab values were reported in EQRS during the performance period.

### **Measure Type**

Process.

### **Numerator Statement**

Number of patient-months in the denominator with total uncorrected serum or plasma calcium lab value reported in EQRS.

### **Denominator Statement**

Number of patient-months at the facility during the measurement period. Includes both Medicare and non-Medicare patients.

### **Exclusions**

#### ***Facility Exclusion***

1. Facilities treating fewer than 11 eligible patients during the calendar year of assessment.
2. Facilities with CCN certification date on or after September 1 of performance period.
3. Calculations will exclude the months covered by a granted ECE.
4. For new facilities only, the month in which the CCN becomes effective and the following three months.

#### ***Patient Exclusions***

1. Patients younger than 18 years.
2. Patients on ESRD treatment for fewer than 91 days as of the first day of the reporting month.
3. Patients not on ESRD treatment as defined by a completed Medical Evidence Form (CMS-2728) or an EQRS record, or a sufficient amount of dialysis reported on dialysis facility claims.
4. Patients who have died or been discharged prior to the last day of the reporting month.
5. Patients with other treatment modality.

### **Minimum Data Requirements**

1. Facilities with at least 11 eligible patients during the calendar year of assessment.

### **Data Source(s)**

1. EQRS



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2. Medicare Claims
3. Enrollment Data Base (EDB)
4. Other CMS ESRD administrative data.

**Additional Information**

1. This measure includes in-center HD, home HD, and PD patients.
2. The uncorrected serum or plasma calcium value reported by the facility is used. The facility may obtain this value from an external source (such as an external laboratory or a hospital) to reduce patient burden or inconvenience.
3. Calcium values reported by facilities during ECE months will not be used in the calculations.
4. The measure will be scored using the following equation:

$$\left[ \frac{\# \text{ patient – months facility reported uncorrected serum calcium in EQRS}}{\# \text{ eligible patient – months assigned to facility in the performance period}} \times 12 \right] - 2$$



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**Percentage of Prevalent Patients Waitlisted (PPPW) (Clinical Measure)**

Domain – *Care Coordination*

Higher rate desired

**Measure Description**

Percentage of patients at each dialysis facility who were on the kidney or kidney-pancreas transplant waitlist averaged across patients prevalent on the last day of each month during the performance period (CBE ID 3695).

**Measure Type**

Outcome.

**Numerator Statement**

Number of patient-months in which the patient at the dialysis facility is on the kidney or kidney-pancreas waitlist as of the last day of each month during the performance period.

**Denominator Statement**

All patient-months for patients who are under the age of 75 on the last day of each month and are assigned to the dialysis facility according to each patient's treatment history as of the last day of each month during the reporting year.

**Exclusions**

***Facility Exclusions***

1. Facilities treating fewer than 11 eligible patients during the calendar year of assessment.
2. Calculations will exclude the months covered by a granted ECE.

***Patient Exclusions***

1. Patients 75 years old and older on the last day of each month during the performance period.
2. Patients admitted to a skilled nursing facility (SNF) or hospice during the evaluation month are excluded from that month.
3. Patients admitted to a SNF at incidence or previously were excluded, according to the Medical Evidence Form (CMS-2728).

**Minimum Data Requirements**

1. Facilities with at least 11 eligible patients during the calendar year of assessment.

**Data Source(s)**

1. EQRS, Organ Procurement and Transplant Network (OPTN), Nursing Home Minimum Dataset, Medical Evidence Form (CMS-2728), and Medicare hospice claims data.



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**Additional Information**

1. This measure is currently age-adjusted, with age updated each month.
2. The measure is a directly standardized percentage in that each facility's percentage of prevalent patients waitlisted is adjusted to the national age distribution (all facilities combined).





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## **Medication Reconciliation (MedRec) (Reporting Measure)**

Domain – *Reporting*

### **Measure Description**

The percentage of patient-months for which medication reconciliation was performed and documented by an eligible professional (based on CBE ID 2988).

### **Measure Type**

Process.

### **Numerator Statement**

Number of patient-months in the denominator for which the facility reported the following required data in EQRS:

1. Date of the medication reconciliation.
2. Type of eligible professional who completed the medication reconciliation:
  - physician,
  - nurse,
  - ARNP,
  - PA,
  - pharmacist, or
  - pharmacy technician.
3. Name of eligible professional.

### **Denominator Statement**

Total number of eligible patient-months for all patients assigned to a dialysis facility during the performance period.

### **Exclusions**

#### ***Facility Exclusions***

1. Facilities with a CCN certification date on or after September 1 of the performance period.
2. Calculations will exclude the months covered by a granted ECE.
3. Facilities treating fewer than 11 eligible patients during the performance period.
4. For new facilities only, the month in which the CCN becomes effective and the following three months.

#### ***Patient Exclusions***

1. In-center patients who receive < 7 HD treatments in the facility during the reporting month.
2. Patients who are not assigned to the facility for the entire reporting month.
3. Patients not on ESRD treatment as defined by a completed Medical Evidence Form (CMS-2728), an EQRS record, or a sufficient amount of dialysis reported on dialysis facility claims.



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**Data Source(s)**

1. EQRS, facility medical records and other CMS ESRD administrative data.

**Additional Information**

1. Medication reconciliation is a measure that assesses whether a facility has appropriately evaluated a patient’s medications.
2. For the purposes of this measure, “eligible professional” is defined as a physician, nurse, ARNP, PA, pharmacist, or pharmacy technician.
3. The measure will be scored using the following equation:

$$\left[ \frac{\# \text{ patient-months facility reported required MedRec data elements in EQRS}}{\# \text{ eligible patient-months assigned to the facility in the performance period}} \times 12 \right] - 2$$

4. ECE months are excluded from the scoring calculation.



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## **Clinical Depression Screening and Follow-Up (Clinical Measure)**

Domain – *Care Coordination*

Higher rate desired

### **Measure Description**

The percentage of eligible patients for which a facility reports in EQRS one of four conditions related to clinical depression screening and follow-up (as provided below in the “Additional Information” section) before the close of the clinical month of December in EQRS.

### **Measure Type**

Process.

### **Numerator Statement**

Number of eligible patients in the performance period for whom a facility successfully reports one of four conditions related to clinical depression screening and follow-up.

### **Denominator Statement**

Number of eligible patients in the performance period.

### **Exclusions**

#### ***Facility Exclusions***

1. Facilities with a CCN certification date on or after September 1 of the performance period.
2. Facilities treating fewer than 11 eligible patients during the performance period.
3. Calculations will exclude the months covered by a granted ECE.

#### ***Patient Exclusions***

1. Patients who are younger than 12 years.
2. Patients treated at the facility for fewer than 90 days during the performance period.
3. Patients with other treatment modality.
4. Patients not on ESRD treatment as defined by a completed Medical Evidence Form (CMS-2728), an EQRS record, or a sufficient amount of dialysis reported on dialysis facility claims.

### **Data Source(s)**

1. EQRS, Enrollment Data Base (EDB), and other CMS ESRD administrative data.

### **Additional Information**

1. Facilities can select one of six conditions in EQRS:
  - 1) Screening for clinical depression is documented as being positive, and a follow-up plan is documented.



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- 2) Screening for clinical depression documented as positive, and a follow-up plan not documented, and the facility possesses documentation stating the patient is not eligible.
  - 3) Screening for clinical depression documented as positive, the facility possesses no documentation of a follow-up plan, and no reason is given.
  - 4) Screening for clinical depression is documented as negative, and a follow-up plan is not required.
  - 5) Screening for clinical depression not documented, but the facility possesses documentation stating the patient is not eligible.
  - 6) Clinical depression screening not documented, and no reason is given.
2. Facilities are required to select condition 1, 2, 4, or 5 for all eligible patients to be counted in the numerator.
  3. A patient is not eligible if one or more of the following conditions are documented during the encounter during the measurement period:
    - a. Patient has an active diagnosis of depression prior to any encounter during the measurement period.
    - b. Patient has a diagnosed bipolar disorder prior to any encounter during the measurement period.



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## **NHSN COVID-19 Vaccination Coverage among Healthcare Personnel Reporting Measure**

*Domain - Reporting*

### **Measure Description**

Percentage of months for which the facility successfully reports National Healthcare Safety Network (NHSN) COVID-19 vaccination data for eligible healthcare personnel (HCP) in the CDC's NHSN system.

### **Measure Type**

Process.

### **Numerator Statement**

Cumulative number of HCP in the denominator population who are considered up to date with recommended COVID-19 vaccines.

### **Denominator Statement**

Number of HCP eligible to work in the facility for at least one day during the reporting period, excluding persons with contraindications to COVID-19 vaccination that are described by the CDC.

### **Exclusions**

#### ***Facility Exclusions***

1. Facilities with a CCN certification date on or after September 1 of the performance year.
2. Calculations will exclude the months covered by a granted ECE.
3. For new facilities only, the month in which the CCN becomes effective and the following three months.

### **Data Source(s)**

1. CDC's NHSN system.
2. EQRS

### **Additional Information**

1. Facilities should submit COVID-19 vaccination data via the Weekly COVID-19 Vaccination Module for at least one week per month to fulfill CMS reporting requirements. For facilities that report more than one week per month, the last week of the reporting month will be shared with CMS. NHSN guidance and definitions for reporting weekly HCP COVID-19 vaccination data can be found in the NHSN HCP COVID-19 Vaccination Protocol: <https://www.cdc.gov/nhsn/hps/weekly-covid-vac/#protocol>.
2. If the facility's certification date was between October 1 of the year prior to the performance year and August 31 of the performance year, the facility is required to



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report on the first day of the month that is 4 months after the month in which the facility is certified to participate in Medicare.

3. Facilities are required to report COVID-19 vaccination data for four required categories of HCP including:
  - a. Employees (required): This includes all persons receiving a direct paycheck from the reporting facility (i.e., on the facility's payroll), regardless of clinical responsibility or patient contact.
  - b. Licensed independent practitioners (LIPs) (required): This includes physicians (MD, DO), advanced practice nurses, and physician assistants who are affiliated with the reporting facility, but are not directly employed by it (i.e., they do not receive a paycheck from the facility), regardless of clinical responsibility or patient contact. Post-residency fellows are also included in this category if they are not on the facility's payroll.
  - c. Adult students/trainees and volunteers (required): This includes medical, nursing, or other health professional students, interns, medical residents, or volunteers aged 18 or older who are affiliated with the healthcare facility, but are not directly employed by it (i.e., they do not receive a paycheck from the facility), regardless of clinical responsibility or patient contact.
  - d. Other contract personnel (required): This includes all persons providing care, treatment, or services at the facility through a contract who do not fall into any of the other denominator categories. This also includes vendors providing care, treatment, or services at the facility who may or may not be paid through a contract.
4. Facilities are not required to report for HCP who:
  - a. Were determined to have a medical contraindication or condition specified by Food and Drug Administration (FDA) labeling or authorization, CDC, or Advisory Committee on Immunization Practices (ACIP) recommendations.
  - b. Can provide verbal statements for medical contraindications to (and declination of) the vaccine.
5. As of September 2024, CDC considers contraindications to vaccination with COVID-19 vaccines to be:
  - a. History of severe allergic reaction (e.g., anaphylaxis) after a previous dose or to a component of the COVID-19 vaccine.
  - b. History of known (diagnosed) allergy to a component of the vaccine.
6. Facilities will receive credit for successfully reporting numerator and denominator information prior to the reporting deadlines. The measure will be scored according to the following formula:



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$$\left[ \frac{\# \text{ Months successfully reporting data}}{\# \text{ Eligible months}} * 12 \right] - 2$$



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## **Facility Commitment to Health Equity (Reporting Measure)**

Domain – *Reporting*

### **Measure Description**

This structural measure assesses facility commitment to health equity using a suite of equity-focused organizational competencies aimed at achieving health equity for racial and ethnic minority groups, people with disabilities, members of the lesbian, gay, bisexual, transgender, and queer (LGBTQ+) community, individuals with limited English proficiency, rural populations, religious minorities, and people living near or below poverty level.

### **Measure Type**

Process.

### **Numerator Statement**

Number of domains of commitment to advancing health equity of which the facility completes attestations. Attestation of all elements within a domain is required in order to qualify for the measure numerator.

### **Denominator Statement**

The denominator for each facility is 10, which represents 2 points for each of the following domains of commitment to advancing health equity:

1. Equity is a strategic priority
2. Data Collection
3. Data Analysis
4. Quality Improvement
5. Leadership Engagement

### **Exclusions**

#### ***Facility Exclusions***

1. Facilities with a CCN certification date on or after September 1 of the performance period.
2. Facilities treating fewer than 11 eligible patients during the performance period.
3. Calculations will exclude the months covered by a granted ECE.

#### ***Patient Exclusions***

1. Patients treated at the facility for fewer than 90 days in the performance period.
2. Patients not on ESRD treatment as defined by a completed Medical Evidence Form (CMS-2728), an EQRS record, or a sufficient amount of dialysis reported on dialysis facility claims.





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**Minimum Data Requirements**

1. Facilities with at least 11 qualifying patients during the performance period.

**Data Source(s)**

1. EQRS.
2. Enrollment Data Base (EDB), and other CMS ESRD administrative data.

**Additional Information**

1. Facilities will receive two points each for attesting to five different domains of commitment to advancing health equity for a total of ten points.
2. There is no partial credit for any domain attestation. Attestation of all elements is required in order to qualify as a completed domain attestation for the measure numerator.



Centers for Medicare & Medicaid Services (CMS)  
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**Screening for Social Drivers of Health (Reporting Measure)**

CY 2025 Performance Period

Domain – *Reporting*

**Measure Description**

The Screening for Social Drivers of Health measure assesses the percentage of patients, aged 18 years and older, screened for health-related social needs (HRSNs) (specifically, food insecurity, housing instability, transportation needs, utility difficulties, and interpersonal safety) during established care in dialysis facilities.

**Measure Type**

Process.

**Numerator Statement**

Number of eligible patients who were screened for all five HRSNs: Food insecurity, housing instability, transportation needs, utility difficulties, or interpersonal safety.

**Denominator Statement**

Number of eligible adult patients that have received care at the dialysis facility for at least 90 days.

**Exclusions**

***Facility Exclusions***

1. Facilities with a CCN certification date on or after September 1 of the performance period.
2. Facilities treating fewer than 11 eligible patients during the performance period.
3. Calculations will exclude the months covered by a granted ECE.

***Patient Exclusions***

1. Patients who are younger than 18 years.
2. Patients who are treated by dialysis facility for fewer than 90 days in the performance period.
3. Patients not on ESRD treatment as defined by a completed Medical Evidence Form (CMS-2728), an EQRS record, or a sufficient amount of dialysis reported on dialysis facility claims.
4. Patients who opt out of screening.
5. Patients who are unable to complete the screening during their admission and have no legal guardian or caregiver able to do so on the patient's behalf.



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**Minimum Data Requirements**

None.

**Data Source(s)**

1. EQRS.
2. Enrollment Data Base (EDB), and other CMS ESRD administrative data.

**Additional Information**

1. Patient age is determined as of January 1 of the performance year.
2. The measure will be scored using the following equation:

$$\left[ \frac{\text{Number of Eligible Patients for Whom a Facility Screened for all Five HRSNs During the Performance Period}}{\text{Total Number of Eligible Patients During the Performance Period}} \right] \times 10$$



Centers for Medicare & Medicaid Services (CMS)  
End-Stage Renal Disease Quality Incentive Program (ESRD QIP)  
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**Screen Positive Rate for Social Drivers of Health (Reporting Measure)**

CY 2025 Performance Period

Domain – *Reporting*

**Measure Description**

The Screen Positive Rate for Social Drivers of Health is a structural measure that provides information on the percent of patients that were screened for all five HRSNs, and who screen positive for one or more of the following five HRSNs: Food insecurity, housing instability, transportation needs, utility difficulties, or interpersonal safety. For ESRD QIP, facilities will receive credit for reporting ‘Yes’ or ‘No’ (non-missing) responses.

**Measure Type**

Process.

**Numerator Statement**

Number of eligible patients with ‘Yes’ or ‘No’ (non-missing) screening responses for each of the five HRSNs.

**Denominator Statement**

Number of eligible adult patients who have received care at the dialysis facility and have screenings for each of the five HRSNs during the performance period.

**Exclusions**

***Facility Exclusions***

1. Facilities with a CCN certification date on or after September 1 of the performance period.
2. Facilities treating fewer than 11 eligible patients during the performance period.
3. Calculations will exclude the months covered by a granted ECE.

***Patient Exclusions***

1. Patients who are younger than 18 years.
2. Patients who are treated by dialysis facility for fewer than 90 days in the performance period.
3. Patients not on ESRD treatment as defined by a completed Medical Evidence Form (CMS-2728), an EQRS record, or a sufficient amount of dialysis reported on dialysis facility claims.
4. Patients who opt out of screening.
5. Patients who are unable to complete the screening during their admission and have no legal guardian or caregiver able to do so on the patient’s behalf.



Centers for Medicare & Medicaid Services (CMS)  
End-Stage Renal Disease Quality Incentive Program (ESRD QIP)  
Calendar Year (CY) 2025 Measure Technical Specifications

**Minimum Data Requirements**

None.

**Data Source(s)**

1. EQRS.
2. Enrollment Data Base (EDB), and other CMS ESRD administrative data.

**Additional Information**

1. Patient age is determined as of January 1 of the performance year.
2. Facilities must report whether the patient screened positive for each of the five HSRNs in order to receive credit in the numerator. Credit will be received for ‘Yes’ or ‘No’ responses.
3. Facilities will be scored using the following equation:

$$\left[ \frac{\text{Number of Eligible Patients for Whom a Facility Reports "Yes" or "No" (non – missing) for each of the Five HRSNs During the Performance Period}}{\text{Total Number of Eligible Patients who were Screened for each of the Five HRSNs During the Performance Period}} \right]$$